Newly emerging primitive Salem numbers at s_0-length 7

This table lists the 75,890 new primitive spectral radii in $\tilde{\Lambda}_7 \setminus \tilde{\Lambda}_6$. Here primitivity is relative to the spectrum of $W(E_{10})$: no proper root $\rho^{1/m}$, $m \geq 2$, is the spectral radius of an element of $W(E_{10})$. Degree-two reciprocal units are included.

Each entry is the largest real root ρ_k of its reciprocal minimal polynomial $p_k(t) = a_0 t^{2d} + a_1 t^{2d-1} + \cdots + a_{2d}$. We list the degree $2d$ and the coefficients $(a_0, \ldots, a_d)$, including the middle coefficient; the remaining coefficients satisfy $a_{2d-j} = a_j$. Spectral radii are rounded to eight decimal places. Entries are ordered increasingly, down the left block and then down the right block on each page.

Table 1: New primitive spectral radii at s_0-length 7.

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1	5.21426731	8	1, −3, −8, −15, −15	39	6.79602970	8	1, −8, 10, −15, 20
2	5.26830075	10	1, −4, −7, 2, 0, −9	40	6.81540603	10	1, −7, 0, 9, −1, −13
3	5.68163141	10	1, −4, −8, −7, −8, −12	41	6.82100714	10	1, −6, −6, 2, 5, −1
4	5.73294823	8	1, −8, 16, −20, 19	42	6.83491122	10	1, −8, 9, −8, 8, −13
5	5.79814107	10	1, −8, 15, −13, −1, 8	43	6.83924562	8	1, −8, 8, 1, −10
6	5.84370502	8	1, −3, −12, −22, −25	44	6.83966173	10	1, −6, −7, 9, 0, −19
7	5.84983409	8	1, −4, −8, −14, −12	45	6.84077879	10	1, −4, −16, −21, −15, −11
8	5.93508048	10	1, −8, 15, −19, 19, −20	46	6.84191100	8	1, −7, 3, −13, 1
9	6.04071854	10	1, −4, −9, −16, −20, −25	47	6.84737596	10	1, −3, −19, −41, −54, −57
10	6.19220971	8	1, −5, −6, −8, −2	48	6.84926155	8	1, −5, −12, −5, 4
11	6.22878292	10	1, −9, 22, −35, 40, −42	49	6.84945975	8	1, −5, −10, −15, −20
12	6.32294668	10	1, −6, −2, −1, 5, −3	50	6.86378577	8	1, −10, 27, −44, 50
13	6.34201266	8	1, −8, 12, −10, 5	51	6.87533158	8	1, −8, 10, −18, 19
14	6.34298978	8	1, −6, 0, −13, −3	52	6.88049149	8	1, −6, −4, −13, −6
15	6.35606736	10	1, −8, 13, −20, 28, −29	53	6.88170378	10	1, −6, −5, −8, 4, 3
16	6.35673136	10	1, −7, 6, −14, 14, −16	54	6.88648552	10	1, −10, 27, −46, 62, −69
17	6.36740247	10	1, −6, −2, −3, 4, 8	55	6.89566223	10	1, −8, 10, −19, 21, −26
18	6.38175074	10	1, −6, −1, −10, 6, −5	56	6.89783013	8	1, −6, −6, −1, −2
19	6.45230699	10	1, −5, −7, −12, −18, −18	57	6.90253553	10	1, −6, −5, −8, −2, −9
20	6.54336720	8	1, −5, −8, −11, −16	58	6.90263189	10	1, −9, 18, −29, 37, −37
21	6.55386900	10	1, −8, 10, −3, −3, 2	59	6.90314531	10	1, −9, 16, −9, −14, 26
22	6.56326578	8	1, −8, 11, −11, 6	60	6.90314879	8	1, −5, −11, −13, −10
23	6.56750227	10	1, −4, −15, −14, 8, 23	61	6.90541112	8	1, −9, 16, −11, 4
24	6.57151436	8	1, −7, 3, 0, −8	62	6.91231218	10	1, −5, −11, −14, −8, −7
25	6.60349411	8	1, −3, −17, −37, −46	63	6.91390865	8	1, −7, 3, −17, 5
26	6.61753781	10	1, −4, −14, −19, −17, −15	64	6.91531921	10	1, −7, 1, −2, −6, 1
27	6.65822312	10	1, −4, −16, −14, 13, 31	65	6.92223567	8	1, −9, 16, −12, 7
28	6.68838518	8	1, −6, −5, 1, 11	66	6.92615963	10	1, −4, −16, −25, −27, −27
29	6.69286812	8	1, −5, −11, −3, 6	67	6.92800728	8	1, −8, 7, 5, −15
30	6.69854380	10	1, −8, 9, −1, −7, 8	68	6.92988035	10	1, −5, −10, −19, −26, −26
31	6.69877229	10	1, −8, 9, −3, 10, −19	69	6.93425042	10	1, −7, 2, −11, 4, −14
32	6.70212312	8	1, −6, −2, −17, −5	70	6.93691649	8	1, −9, 17, −21, 19
33	6.71550876	10	1, −6, −3, −11, −5, −16	71	6.94499551	10	1, −3, −19, −46, −72, −83
34	6.73232840	10	1, −5, −11, −4, −2, −7	72	6.94601344	8	1, −8, 9, −13, 11
35	6.74341659	10	1, −5, −9, −15, −20, −25	73	6.94781546	8	1, −6, −7, 2, 6
36	6.74981256	8	1, −7, 4, −16, 5	74	6.95310933	10	1, −8, 8, −4, −9, 15
37	6.76725002	8	1, −6, −4, −6, −13	75	6.95614309	8	1, −8, 9, −13, 8
38	6.77805746	10	1, −8, 11, −22, 28, −29	76	6.95631102	10	1, −6, −7, 3, −2, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
77	6.96572704	8	1, −9, 15, −5, −5	125	7.05819865	8	1, −9, 16, −18, 15
78	6.96970400	10	1, −4, −18, −20, 5, 23	126	7.05861164	8	1, −5, −13, −10, −4
79	6.97026420	8	1, −8, 9, −15, 18	127	7.05878046	8	1, −6, −8, 2, 12
80	6.97151951	10	1, −9, 17, −23, 24, −21	128	7.05888146	10	1, −8, 7, −2, −4, 3
81	6.97373703	10	1, −7, 2, −12, −3, −11	129	7.05952658	8	1, −6, −6, −8, −16
82	6.97445769	10	1, −5, −11, −16, −20, −19	130	7.06092944	10	1, −6, −6, −9, −10, −4
83	6.97450163	10	1, −6, −5, −10, −16, −9	131	7.07021385	8	1, −8, 7, −2, −7
84	6.98577064	8	1, −7, 0, −1, 12	132	7.07184842	8	1, −7, −1, 3, 3
85	6.98635156	8	1, −5, −11, −17, −19	133	7.07417982	8	1, −9, 15, −10, 3
86	6.99067739	8	1, −5, −11, −17, −21	134	7.07435654	8	1, −7, 1, −11, 3
87	6.99098888	10	1, −6, −7, 1, −2, −10	135	7.07612131	8	1, −5, −13, −11, −5
88	6.99147351	8	1, −4, −16, −29, −33	136	7.07649779	8	1, −7, 0, −5, 9
89	6.99283494	8	1, −5, −11, −17, −22	137	7.07673576	8	1, −6, −8, 1, 12
90	6.99363485	10	1, −4, −16, −29, −33, −34	138	7.07778514	8	1, −8, 6, 6, −17
91	6.99484563	10	1, −6, −6, −5, −10, −12	139	7.07824050	8	1, −5, −13, −11, −6
92	6.99821586	8	1, −6, −7, −1, 8	140	7.07847859	10	1, −5, −11, −21, −32, −33
93	7.00173931	8	1, −5, −11, −18, −19	141	7.07850136	8	1, −8, 6, 5, −10
94	7.00475400	8	1, −9, 17, −25, 30	142	7.07992527	10	1, −4, −18, −25, −13, −3
95	7.00509939	10	1, −5, −13, −9, 9, 18	143	7.08167654	8	1, −6, −8, 1, 10
96	7.00598733	8	1, −10, 26, −41, 46	144	7.08421622	10	1, −6, −7, −5, 0, 9
97	7.00719086	10	1, −9, 17, −24, 22, −23	145	7.08487402	8	1, −5, −12, −17, −16
98	7.00868431	8	1, −4, −16, −30, −35	146	7.08922479	8	1, −5, −11, −23, −25
99	7.00898864	8	1, −5, −12, −13, −9	147	7.08929415	10	1, −5, −11, −22, −30, −35
100	7.01029397	8	1, −5, −11, −18, −23	148	7.09015772	10	1, −8, 7, −3, −8, 13
101	7.01055540	8	1, −4, −16, −30, −36	149	7.09132152	10	1, −4, −16, −34, −48, −54
102	7.01315479	10	1, −6, −5, −13, −10, −15	150	7.09188364	10	1, −7, 0, −4, −5, 5
103	7.01459468	8	1, −6, −8, 4, 15	151	7.09472481	8	1, −8, 6, 5, −15
104	7.01488496	8	1, −5, −11, −19, −18	152	7.09564485	8	1, −8, 8, −12, 7
105	7.01753856	10	1, −6, −7, −2, 6, 7	153	7.09823503	8	1, −4, −17, −30, −34
106	7.01831678	8	1, −7, −1, 6, 0	154	7.10303144	10	1, −5, −11, −23, −30, −33
107	7.01902005	10	1, −8, 6, 7, −5, −3	155	7.10384448	8	1, −5, −11, −24, −25
108	7.02268599	8	1, −6, −6, −7, −8	156	7.10395887	10	1, −6, −6, −11, −13, −11
109	7.02574409	8	1, −4, −16, −31, −37	157	7.10421266	8	1, −6, −7, −6, 1
110	7.03073233	10	1, −4, −17, −26, −26, −25	158	7.10472319	10	1, −8, 5, 10, 0, −17
111	7.03217167	8	1, −5, −11, −20, −19	159	7.10495653	10	1, −10, 23, −15, −22, 45
112	7.03236476	10	1, −7, 2, −16, 5, −19	160	7.10513288	8	1, −8, 6, 4, −11
113	7.03240111	8	1, −4, −17, −26, −27	161	7.10669824	8	1, −7, −1, 1, 5
114	7.03301017	8	1, −6, −8, 3, 15	162	7.10915468	8	1, −9, 15, −12, 8
115	7.03556092	8	1, −6, −8, 3, 14	163	7.11132776	8	1, −6, −7, −6, −2
116	7.04072133	8	1, −8, 6, 7, −13	164	7.11371203	10	1, −4, −17, −30, −40, −45
117	7.04212323	8	1, −7, −1, 5, −1	165	7.11392832	8	1, −6, −8, 0, 4
118	7.04351326	8	1, −7, 0, −1, −8	166	7.11573039	8	1, −7, 1, −13, 2
119	7.04484147	10	1, −6, −7, −4, 8, 15	167	7.11755878	10	1, −5, −14, −10, 13, 26
120	7.04571048	8	1, −6, −8, 3, 10	168	7.11908797	8	1, −8, 9, −21, 14
121	7.04626269	8	1, −5, −12, −15, −12	169	7.11935691	8	1, −6, −8, −1, 9
122	7.05441064	8	1, −9, 17, −27, 31	170	7.12066787	8	1, −5, −12, −19, −19
123	7.05581771	8	1, −8, 9, −18, 13	171	7.12162973	10	1, −10, 23, −16, −18, 39
124	7.05792681	8	1, −8, 7, −3, 4	172	7.12175720	8	1, −6, −8, −1, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
173	7.12297765	10	1, −5, −13, −12, −18, −27	221	7.17619886	8	1, −9, 15, −15, 11
174	7.12535271	8	1, −7, 0, −5, −9	222	7.17629513	8	1, −4, −17, −35, −42
175	7.12567975	10	1, −7, −1, 1, 0, −13	223	7.17706037	8	1, −6, −9, 2, 14
176	7.12699733	10	1, −8, 5, 9, 0, −15	224	7.17756771	10	1, −5, −12, −21, −31, −33
177	7.13006818	8	1, −7, −1, −1, 11	225	7.17812556	8	1, −7, −1, −1, −7
178	7.13073807	8	1, −6, −7, −7, −3	226	7.17826233	8	1, −8, 6, −1, 2
179	7.13074759	8	1, −5, −12, −19, −24	227	7.17930194	10	1, −6, −8, −5, 10, 12
180	7.13339098	8	1, −9, 14, −4, −6	228	7.17941434	8	1, −6, −9, 2, 13
181	7.13379329	8	1, −9, 16, −22, 23	229	7.17983812	8	1, −7, −2, 5, 0
182	7.13403059	8	1, −7, 0, −6, −5	230	7.17991604	10	1, −8, 5, 7, −4, −3
183	7.13587982	8	1, −5, −13, −14, −12	231	7.18099116	8	1, −6, −7, −10, −3
184	7.13606239	8	1, −6, −8, −1, 2	232	7.18176385	8	1, −6, −9, 2, 12
185	7.13672911	10	1, −9, 16, −23, 31, −36	233	7.18394774	8	1, −6, −6, −16, −12
186	7.13722426	10	1, −9, 14, −4, −9, 13	234	7.18585080	8	1, −5, −13, −17, −15
187	7.13784940	8	1, −8, 7, −8, 15	235	7.18644962	8	1, −6, −9, 2, 10
188	7.13940541	8	1, −7, −1, 1, −7	236	7.18699076	8	1, −8, 8, −17, 13
189	7.14013541	10	1, −5, −14, −11, 10, 22	237	7.18773494	10	1, −10, 24, −31, 31, −31
190	7.14289053	8	1, −10, 25, −38, 42	238	7.18808311	8	1, −10, 24, −31, 31
191	7.14361166	8	1, −7, −1, −1, 6	239	7.18908787	8	1, −10, 25, −40, 45
192	7.14578013	8	1, −4, −17, −33, −39	240	7.18966199	10	1, −6, −9, 2, 8, 4
193	7.14719598	10	1, −8, 7, −8, 12, −9	241	7.18978547	10	1, −7, −4, 19, 3, −25
194	7.14749316	10	1, −8, 8, −16, 19, −17	242	7.19003218	10	1, −4, −17, −35, −47, −52
195	7.14752864	8	1, −4, −17, −33, −40	243	7.19014116	8	1, −8, 7, −9, 5
196	7.14756763	10	1, −6, −7, −8, −4, −1	244	7.19027706	8	1, −9, 14, −7, 0
197	7.15085525	10	1, −5, −13, −14, −18, −23	245	7.19039373	8	1, −8, 6, −1, −2
198	7.15129155	8	1, −6, −6, −14, −12	246	7.19135697	8	1, −7, −2, 4, 3
199	7.15255110	8	1, −9, 14, −5, −4	247	7.19297199	8	1, −9, 13, 2, −15
200	7.15293857	10	1, −7, −3, 14, 0, −19	248	7.19319333	8	1, −7, 1, −17, 1
201	7.15712475	8	1, −8, 7, −9, 16	249	7.19440954	8	1, −8, 6, −2, 4
202	7.15735493	8	1, −6, −9, 3, 15	250	7.19641189	8	1, −8, 6, −1, −4
203	7.15777726	8	1, −5, −12, −21, −23	251	7.19792071	10	1, −6, −8, −5, 3, 5
204	7.16003651	10	1, −8, 6, 1, −7, 5	252	7.19886996	8	1, −6, −9, 1, 12
205	7.16172351	8	1, −5, −12, −21, −25	253	7.19892095	8	1, −7, −1, −4, 7
206	7.16196083	8	1, −4, −17, −34, −41	254	7.19975732	8	1, −7, −1, −2, −8
207	7.16203613	10	1, −6, −6, −14, −16, −18	255	7.19992860	8	1, −5, −14, −12, −7
208	7.16253681	10	1, −7, −1, −1, 0, −9	256	7.20007651	8	1, −6, −6, −17, −12
209	7.16361278	8	1, −9, 16, −24, 29	257	7.20121607	10	1, −7, 0, −10, −1, −15
210	7.16412786	8	1, −8, 6, 1, −8	258	7.20155371	10	1, −7, −2, 4, 1, −10
211	7.16449952	8	1, −6, −9, 3, 12	259	7.20156075	8	1, −6, −8, −5, 3
212	7.16458697	10	1, −8, 6, 1, −9, 9	260	7.20243766	8	1, −8, 8, −18, 15
213	7.16466399	10	1, −5, −13, −15, −18, −21	261	7.20253292	8	1, −9, 15, −17, 18
214	7.16772754	10	1, −5, −14, −12, 5, 14	262	7.20392535	8	1, −8, 7, −11, 15
215	7.16813697	8	1, −10, 25, −39, 43	263	7.20560093	8	1, −6, −7, −10, −14
216	7.17018797	8	1, −5, −12, −22, −22	264	7.20581255	8	1, −6, −9, 1, 9
217	7.17329589	8	1, −8, 6, 1, −11	265	7.20808524	8	1, −7, −2, 3, 4
218	7.17410567	8	1, −5, −12, −22, −24	266	7.20854894	10	1, −8, 4, 13, −3, −15
219	7.17419786	10	1, −9, 14, −7, 5, −9	267	7.20867291	10	1, −6, −9, 3, −4, −19
220	7.17606027	8	1, −5, −12, −22, −25	268	7.20885340	8	1, −9, 14, −8, 2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
269	7.20979371	6	1, −9, 15, −17	317	7.23409268	8	1, −6, −6, −19, −13
270	7.21042742	8	1, −8, 6, −3, 6	318	7.23481383	8	1, −5, −14, −14, −10
271	7.21091867	8	1, −7, −1, −3, −5	319	7.23596665	8	1, −7, −2, 1, 8
272	7.21190397	10	1, −5, −15, −9, 12, 23	320	7.23597241	10	1, −7, 0, −12, −1, −11
273	7.21230440	8	1, −9, 14, −8, 1	321	7.23624155	10	1, −5, −15, −10, 8, 17
274	7.21258997	10	1, −7, −2, 4, −3, −11	322	7.23748370	8	1, −6, −10, 5, 18
275	7.21286469	8	1, −6, −8, −5, −2	323	7.23846394	10	1, −7, −1, −7, 12, 3
276	7.21305551	8	1, −8, 5, 6, −9	324	7.23941198	8	1, −6, −9, −1, 9
277	7.21381556	10	1, −5, −14, −14, −2, 4	325	7.23978266	8	1, −8, 7, −12, 10
278	7.21424383	8	1, −7, −2, 2, 9	326	7.23978687	8	1, −6, −10, 5, 17
279	7.21552257	10	1, −6, −8, −5, −3, −7	327	7.24031369	8	1, −5, −13, −20, −21
280	7.21607771	8	1, −8, 5, 6, −10	328	7.24087611	8	1, −6, −7, −13, −8
281	7.21646640	8	1, −5, −14, −13, −8	329	7.24109449	8	1, −8, 5, 5, −11
282	7.21693589	8	1, −7, −1, −4, 0	330	7.24111049	8	1, −7, −2, 1, 6
283	7.21741558	8	1, −6, −7, −11, −12	331	7.24193546	8	1, −9, 15, −19, 21
284	7.21750668	8	1, −8, 7, −10, 3	332	7.24194897	10	1, −7, −3, 9, 2, −13
285	7.21784601	8	1, −7, −1, −5, 7	333	7.24391817	8	1, −6, −9, −1, 7
286	7.21888148	10	1, −10, 25, −42, 54, −60	334	7.24434396	10	1, −9, 15, −18, 12, −11
287	7.21897078	10	1, −5, −13, −18, −23, −28	335	7.24602592	8	1, −5, −13, −20, −24
288	7.21956534	10	1, −9, 14, −7, −12, 22	336	7.24621587	10	1, −10, 23, −23, 6, 5
289	7.21977928	10	1, −6, −8, −7, 7, 10	337	7.24623262	8	1, −7, −2, 1, 4
290	7.22075723	10	1, −7, −1, −6, 12, 1	338	7.24658615	8	1, −8, 7, −13, 15
291	7.22082904	10	1, −8, 4, 12, 1, −21	339	7.24732371	10	1, −7, −1, −5, −5, −2
292	7.22087893	10	1, −9, 14, −10, 15, −23	340	7.24763216	10	1, −11, 35, −68, 96, −107
293	7.22183618	8	1, −6, −8, −5, −6	341	7.24788007	8	1, −6, −8, −7, −3
294	7.22248857	8	1, −8, 7, −12, 16	342	7.24860326	8	1, −4, −18, −34, −40
295	7.22260090	8	1, −6, −7, −12, −7	343	7.24969745	10	1, −6, −8, −8, 2, 2
296	7.22369684	10	1, −7, −3, 10, 2, −15	344	7.25105565	8	1, −5, −14, −15, −11
297	7.22400058	8	1, −6, −7, −11, −15	345	7.25106265	10	1, −8, 4, 11, −3, −11
298	7.22502972	10	1, −4, −18, −32, −39, −41	346	7.25117306	8	1, −8, 7, −12, 6
299	7.22589047	10	1, −5, −15, −10, 12, 25	347	7.25251974	8	1, −9, 13, −1, −10
300	7.22646430	8	1, −10, 25, −42, 50	348	7.25298237	8	1, −5, −14, −15, −12
301	7.22724530	8	1, −9, 14, −9, 4	349	7.25316063	10	1, −8, 7, −13, 13, −16
302	7.22811124	8	1, −5, −13, −19, −22	350	7.25400367	8	1, −8, 7, −12, 5
303	7.22820966	8	1, −7, −2, 1, 11	351	7.25434603	8	1, −5, −13, −21, −21
304	7.22871474	8	1, −7, −1, −3, −12	352	7.25506592	10	1, −8, 5, 4, −8, 3
305	7.22889826	8	1, −7, −2, 3, −4	353	7.25541561	8	1, −7, −2, 2, −7
306	7.22918489	8	1, −8, 5, 5, −7	354	7.25668716	8	1, −6, −10, 4, 17
307	7.22937870	10	1, −9, 13, 0, −12, 13	355	7.25715735	10	1, −7, 1, −20, −2, −27
308	7.22951460	8	1, −6, −9, 0, 6	356	7.25774490	10	1, −4, −19, −30, −24, −17
309	7.22960702	10	1, −5, −13, −20, −16, −15	357	7.25838490	8	1, −9, 15, −19, 16
310	7.23099879	10	1, −8, 5, 4, 2, −12	358	7.25843726	10	1, −6, −10, 5, 9, 1
311	7.23107073	8	1, −8, 5, 6, −15	359	7.25896034	8	1, −6, −10, 4, 16
312	7.23217813	10	1, −4, −17, −37, −56, −63	360	7.26114651	8	1, −9, 16, −28, 29
313	7.23233515	10	1, −5, −13, −19, −23, −26	361	7.26228428	10	1, −8, 5, 2, 6, −13
314	7.23240276	10	1, −9, 16, −28, 39, −39	362	7.26246738	10	1, −7, −1, −8, 10, 1
315	7.23288336	10	1, −6, −7, −12, −12, −9	363	7.26281122	8	1, −8, 5, 4, −11
316	7.23383262	10	1, −6, −6, −18, −19, −25	364	7.26376373	10	1, −5, −15, −12, 8, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
365	7.26422077	8	1, −4, −18, −35, −42	413	7.28892265	8	1, −9, 13, −3, −6
366	7.26509992	8	1, −7, 0, −14, 2	414	7.29012409	8	1, −9, 15, −21, 21
367	7.26527441	10	1, −5, −15, −11, 2, 7	415	7.29023776	10	1, −5, −14, −18, −11, −6
368	7.26535820	8	1, −6, −8, −7, −11	416	7.29049643	8	1, −8, 8, −22, 13
369	7.26617728	10	1, −9, 14, −9, −11, 19	417	7.29083495	8	1, −6, −8, −9, −8
370	7.26623429	8	1, −6, −8, −8, −4	418	7.29116254	8	1, −9, 14, −12, 7
371	7.26681299	8	1, −9, 14, −11, 7	419	7.29190622	10	1, −7, 0, −15, −1, −20
372	7.26689907	8	1, −8, 5, 3, −5	420	7.29215620	8	1, −6, −9, −3, 0
373	7.26777995	10	1, −5, −12, −27, −34, −42	421	7.29240829	10	1, −8, 5, 1, 2, −6
374	7.26907174	8	1, −5, −14, −16, −13	422	7.29283257	8	1, −8, 5, 3, −14
375	7.26965576	8	1, −6, −7, −14, −14	423	7.29325720	8	1, −5, −13, −23, −27
376	7.27027137	10	1, −6, −9, −3, 8, 9	424	7.29331602	8	1, −9, 15, −21, 20
377	7.27081036	8	1, −9, 13, −2, −8	425	7.29335725	8	1, −9, 12, 6, −21
378	7.27097651	8	1, −5, −14, −16, −14	426	7.29347613	8	1, −4, −18, −37, −45
379	7.27178163	8	1, −6, −7, −14, −15	427	7.29518787	8	1, −10, 24, −36, 40
380	7.27203420	8	1, −5, −13, −22, −23	428	7.29524493	10	1, −7, −1, −7, −10, −1
381	7.27503406	10	1, −5, −13, −21, −30, −33	429	7.29566527	10	1, −7, −3, 6, 2, −7
382	7.27503961	8	1, −10, 24, −35, 38	430	7.29669817	8	1, −6, −10, 2, 14
383	7.27568479	8	1, −6, −10, 3, 16	431	7.29694390	8	1, −5, −13, −23, −29
384	7.27614531	10	1, −6, −9, −2, 0, −4	432	7.29699594	10	1, −6, −9, −4, 4, 3
385	7.27615280	10	1, −7, −2, 0, 1, −11	433	7.29735461	10	1, −9, 14, −11, −5, 11
386	7.27644459	10	1, −10, 24, −36, 47, −53	434	7.29762120	8	1, −7, −3, 5, 7
387	7.27652198	8	1, −7, −2, 1, −8	435	7.29815503	8	1, −6, −8, −10, −4
388	7.27696243	10	1, −6, −8, −9, −3, 1	436	7.29823795	10	1, −5, −13, −23, −28, −33
389	7.27726625	8	1, −9, 15, −21, 25	437	7.29838069	8	1, −5, −15, −12, −5
390	7.27762783	10	1, −5, −14, −16, −17, −19	438	7.29886989	8	1, −10, 24, −36, 39
391	7.27949842	8	1, −5, −13, −22, −27	439	7.29891014	8	1, −6, −10, 2, 13
392	7.27971950	8	1, −4, −18, −36, −44	440	7.29905987	8	1, −9, 14, −13, 12
393	7.28000552	10	1, −6, −10, 4, 7, −1	441	7.30013540	8	1, −7, −3, 5, 6
394	7.28016899	8	1, −6, −10, 3, 14	442	7.30111827	8	1, −6, −10, 2, 12
395	7.28033503	8	1, −5, −15, −11, −3	443	7.30243183	10	1, −9, 13, −5, 6, −13
396	7.28113378	8	1, −6, −7, −15, −12	444	7.30249190	10	1, −10, 24, −37, 47, −51
397	7.28254043	8	1, −7, −2, 0, −3	445	7.30279778	10	1, −10, 24, −36, 38, −38
398	7.28371332	8	1, −9, 15, −21, 23	446	7.30286244	10	1, −8, 5, 1, −2, −3
399	7.28427319	8	1, −8, 7, −14, 9	447	7.30326240	8	1, −5, −13, −24, −25
400	7.28440837	8	1, −6, −8, −9, −5	448	7.30332256	8	1, −6, −10, 2, 11
401	7.28561425	8	1, −6, −9, −3, 3	449	7.30359382	8	1, −6, −8, −9, −14
402	7.28570725	10	1, −6, −9, −4, 8, 11	450	7.30375243	8	1, −7, −1, −9, 2
403	7.28643634	8	1, −7, −3, 6, 4	451	7.30384278	8	1, −8, 5, 1, −3
404	7.28655410	8	1, −6, −8, −9, −6	452	7.30398270	10	1, −8, 5, 1, −4, 9
405	7.28711898	8	1, −8, 5, 3, −12	453	7.30429172	8	1, −8, 6, −7, 3
406	7.28750462	8	1, −7, −2, 0, −5	454	7.30437724	10	1, −8, 6, −8, 11, −13
407	7.28770859	8	1, −5, −13, −23, −24	455	7.30500183	10	1, −7, −1, −8, −6, −7
408	7.28802986	10	1, −7, −1, −7, −6, −9	456	7.30545797	8	1, −7, 0, −16, 0
409	7.28803995	10	1, −5, −13, −22, −30, −31	457	7.30548434	10	1, −7, −2, −2, 1, 9
410	7.28811964	10	1, −6, −7, −15, −15, −16	458	7.30578342	10	1, −5, −15, −14, 2, 13
411	7.28866736	8	1, −8, 6, −8, 16	459	7.30644353	10	1, −7, −2, −3, 9, 0
412	7.28880057	8	1, −5, −14, −17, −16	460	7.30697834	10	1, −6, −10, 3, 3, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
461	7.30707314	8	1, −8, 6, −7, 2	509	7.32933445	10	1, −9, 15, −24, 32, −34
462	7.30720829	10	1, −7, −4, 13, 1, −17	510	7.32966389	10	1, −7, −3, 5, −4, −9
463	7.30764704	8	1, −7, −3, 5, 3	511	7.33047464	10	1, −6, −9, −6, 2, 11
464	7.30810255	10	1, −6, −7, −15, −24, −19	512	7.33058736	8	1, −6, −9, −5, −3
465	7.30862790	10	1, −8, 6, −6, −7, 3	513	7.33099844	8	1, −7, −2, −4, 7
466	7.30876697	10	1, −10, 22, −16, −11, 27	514	7.33173149	8	1, −6, −7, −18, −14
467	7.30895397	8	1, −11, 34, −60, 71	515	7.33185532	10	1, −6, −8, −11, −13, −7
468	7.31054910	8	1, −9, 15, −22, 22	516	7.33270594	8	1, −6, −9, −5, −4
469	7.31058607	8	1, −5, −13, −24, −29	517	7.33303715	10	1, −7, −2, −4, 6, −4
470	7.31139455	8	1, −8, 7, −16, 14	518	7.33309583	8	1, −8, 6, −8, 0
471	7.31158280	8	1, −9, 12, 5, −19	519	7.33350716	8	1, −7, −3, 4, 0
472	7.31194954	8	1, −9, 14, −13, 8	520	7.33377657	8	1, −6, −7, −18, −15
473	7.31220283	10	1, −6, −9, −5, 4, 5	521	7.33420805	8	1, −4, −19, −34, −39
474	7.31228859	10	1, −7, −3, 6, −4, −11	522	7.33482068	8	1, −10, 24, −38, 44
475	7.31233498	8	1, −8, 6, −9, 15	523	7.33483924	8	1, −6, −8, −11, −14
476	7.31254730	8	1, −6, −9, −4, −2	524	7.33607790	10	1, −5, −16, −11, 15, 31
477	7.31262925	8	1, −7, −3, 5, 1	525	7.33615804	10	1, −7, −4, 11, 3, −9
478	7.31294094	10	1, −8, 4, 8, −3, −5	526	7.33710528	8	1, −8, 6, −9, 6
479	7.31335870	8	1, −7, −1, −9, −2	527	7.33711181	8	1, −7, −3, 3, 6
480	7.31411596	8	1, −8, 7, −16, 13	528	7.33728429	8	1, −8, 5, −1, 0
481	7.31527363	8	1, −6, −10, 1, 13	529	7.33757717	10	1, −6, −10, 1, 3, −3
482	7.31556892	10	1, −7, −2, −3, 4, 10	530	7.33761690	8	1, −5, −13, −26, −29
483	7.31660798	10	1, −4, −18, −37, −55, −63	531	7.33793298	8	1, −6, −9, −6, 1
484	7.31845406	8	1, −6, −7, −17, −15	532	7.33827332	8	1, −7, −3, 2, 13
485	7.31908179	8	1, −7, −2, −2, −3	533	7.33874031	8	1, −8, 5, 0, −8
486	7.31955829	10	1, −6, −7, −16, −22, −21	534	7.33924502	10	1, −10, 22, −18, −3, 15
487	7.31979320	8	1, −9, 14, −14, 13	535	7.33928960	8	1, −7, −1, −11, 2
488	7.31994227	8	1, −6, −9, −5, 2	536	7.33941296	8	1, −5, −13, −26, −30
489	7.32051549	6	1, −6, −8, −11	537	7.34004402	8	1, −6, −9, −6, 0
490	7.32207829	8	1, −6, −9, −5, 1	538	7.34012377	8	1, −6, −10, 0, 9
491	7.32221479	10	1, −8, 3, 15, −2, −19	539	7.34037727	10	1, −5, −15, −16, −1, 8
492	7.32233057	6	1, −5, −14, −20	540	7.34104933	8	1, −6, −8, −11, −17
493	7.32233471	10	1, −6, −10, 2, 3, −5	541	7.34223345	8	1, −9, 13, −6, 0
494	7.32289208	8	1, −7, −1, −9, −6	542	7.34227099	8	1, −6, −10, 0, 8
495	7.32366768	8	1, −7, −3, 4, 4	543	7.34262642	8	1, −7, 0, −18, −1
496	7.32395487	8	1, −5, −14, −19, −20	544	7.34341227	10	1, −6, −8, −12, −11, −9
497	7.32414328	8	1, −5, −13, −25, −29	545	7.34414749	8	1, −8, 5, −2, 5
498	7.32480652	8	1, −7, −3, 3, 11	546	7.34459895	10	1, −7, −5, 18, 4, −23
499	7.32504023	8	1, −7, −2, −3, 2	547	7.34493046	6	1, −7, −1, −11
500	7.32509880	10	1, −6, −9, −7, 11, 16	548	7.34540312	8	1, −7, −2, −4, 1
501	7.32529603	10	1, −5, −15, −14, −6, −3	549	7.34549082	8	1, −7, −2, −2, −14
502	7.32572514	10	1, −9, 14, −15, 20, −26	550	7.34560845	8	1, −7, −3, 2, 10
503	7.32784878	10	1, −4, −18, −38, −55, −61	551	7.34677184	10	1, −7, −4, 11, 0, −18
504	7.32786374	8	1, −9, 13, −5, −3	552	7.34688451	10	1, −7, −3, 4, −4, −7
505	7.32795533	10	1, −7, −1, −10, 0, −15	553	7.34691679	10	1, −8, 7, −18, 16, −21
506	7.32800466	10	1, −8, 6, −7, −7, 5	554	7.34750456	8	1, −9, 12, 3, −15
507	7.32805660	10	1, −9, 15, −23, 24, −25	555	7.34833309	8	1, −8, 5, −1, −4
508	7.32930219	10	1, −6, −8, −12, −5, −4	556	7.34867318	8	1, −7, −1, −11, −2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
557	7.34898540	8	1, −6, −7, −19, −15	605	7.36537584	8	1, −8, 6, −10, 3
558	7.34965838	8	1, −5, −15, −15, −10	606	7.36615187	8	1, −6, −9, −7, −5
559	7.34999228	10	1, −7, −2, −5, 6, −2	607	7.36616226	8	1, −7, −3, 1, 9
560	7.35070519	8	1, −9, 15, −24, 24	608	7.36705917	8	1, −5, −15, −16, −12
561	7.35074389	8	1, −9, 12, 3, −16	609	7.36739036	10	1, −7, −4, 9, 5, −9
562	7.35157112	10	1, −9, 14, −15, 9, −4	610	7.36826829	8	1, −9, 14, −17, 20
563	7.35233544	8	1, −6, −8, −12, −15	611	7.36835878	8	1, −5, −14, −22, −22
564	7.35254366	8	1, −7, −2, −4, −2	612	7.36881446	8	1, −8, 5, −4, 11
565	7.35306033	8	1, −5, −14, −21, −21	613	7.36904873	8	1, −7, −2, −4, −9
566	7.35408723	8	1, −7, −3, 1, 14	614	7.36907110	8	1, −7, −2, −6, 6
567	7.35410763	10	1, −6, −10, 1, −3, −15	615	7.36949849	10	1, −9, 13, −9, 16, −25
568	7.35413522	8	1, −7, −3, 3, −1	616	7.36967280	8	1, −6, −8, −13, −16
569	7.35434292	8	1, −6, −11, 5, 19	617	7.36974889	8	1, −7, −3, 2, 0
570	7.35465689	8	1, −8, 6, −10, 7	618	7.36979436	8	1, −9, 14, −16, 12
571	7.35532121	8	1, −7, −3, 2, 6	619	7.37007012	10	1, −9, 14, −17, 20, −22
572	7.35598026	8	1, −8, 6, −11, 14	620	7.37014984	8	1, −5, −14, −22, −23
573	7.35643264	8	1, −6, −8, −12, −17	621	7.37044970	8	1, −9, 15, −25, 25
574	7.35654812	8	1, −7, −3, 3, −2	622	7.37094210	10	1, −5, −14, −21, −29, −33
575	7.35655295	8	1, −8, 5, −1, −7	623	7.37138905	8	1, −7, −2, −4, −10
576	7.35688468	10	1, −8, 5, −3, 9, −12	624	7.37153579	8	1, −8, 5, −4, 10
577	7.35744139	8	1, −6, −8, −13, −10	625	7.37235275	8	1, −6, −9, −7, −8
578	7.35764037	10	1, −7, −2, −6, 9, 6	626	7.37335118	8	1, −7, −3, 1, 6
579	7.35783432	10	1, −10, 23, −30, 32, −33	627	7.37409854	8	1, −6, −10, −2, 8
580	7.35790056	8	1, −8, 5, −2, 0	628	7.37419774	8	1, −8, 5, −2, −6
581	7.35823221	10	1, −5, −14, −20, −29, −35	629	7.37447996	10	1, −8, 3, 12, 2, −21
582	7.35824969	8	1, −6, −10, −1, 8	630	7.37456957	8	1, −7, −3, 0, 13
583	7.35847651	6	1, −6, −9, −6	631	7.37482113	8	1, −6, −11, 4, 17
584	7.35890534	10	1, −9, 13, −6, −8, 17	632	7.37502034	10	1, −7, −3, 1, 5, 2
585	7.35928038	8	1, −8, 5, −1, −8	633	7.37507359	8	1, −8, 4, 6, −12
586	7.35979697	8	1, −7, 0, −19, −1	634	7.37516163	10	1, −5, −15, −16, −16, −19
587	7.35992155	8	1, −6, −9, −7, −2	635	7.37529636	8	1, −7, −1, −12, −6
588	7.36014911	8	1, −7, −3, 2, 4	636	7.37550920	8	1, −5, −14, −22, −26
589	7.36040338	8	1, −10, 23, −30, 31	637	7.37573826	8	1, −7, −3, 1, 5
590	7.36053335	8	1, −9, 14, −16, 15	638	7.37605674	8	1, −7, −2, −4, −12
591	7.36113060	10	1, −7, −1, −12, 0, −11	639	7.37619877	8	1, −6, −10, −2, 7
592	7.36134639	8	1, −7, −3, 1, 11	640	7.37622625	10	1, −8, 5, −4, 9, −10
593	7.36153106	8	1, −6, −8, −13, −12	641	7.37678108	8	1, −6, −8, −14, −12
594	7.36233979	10	1, −7, −5, 17, 4, −21	642	7.37684334	10	1, −8, 4, 5, −5, 5
595	7.36237166	10	1, −8, 5, −2, −1, −6	643	7.37690041	8	1, −7, −3, 2, −3
596	7.36248958	8	1, −6, −10, −1, 6	644	7.37721092	10	1, −5, −16, −13, 9, 23
597	7.36287443	10	1, −8, 3, 13, −2, −15	645	7.37733017	10	1, −7, −3, 2, −2, −7
598	7.36398463	8	1, −10, 23, −30, 30	646	7.37876556	8	1, −7, −1, −13, 0
599	7.36401011	10	1, −5, −16, −12, 9, 21	647	7.37927516	8	1, −7, −3, 2, −4
600	7.36415632	10	1, −7, −4, 10, 0, −16	648	7.37948833	8	1, −4, −19, −37, −45
601	7.36435503	8	1, −7, −2, −4, −7	649	7.38096756	8	1, −8, 5, −3, −1
602	7.36450489	8	1, −4, −19, −36, −43	650	7.38097422	10	1, −9, 13, −6, −16, 25
603	7.36469967	8	1, −8, 7, −18, 9	651	7.38247913	8	1, −6, −10, −2, 4
604	7.36486431	8	1, −10, 24, −39, 43	652	7.38285753	10	1, −8, 3, 12, −2, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
653	7.38291915	10	1, −6, −9, −7, −12, −15	701	7.39848518	8	1, −8, 7, −20, 11
654	7.38358340	10	1, −5, −14, −22, −29, −31	702	7.39877885	10	1, −7, −3, 0, 2, 5
655	7.38360599	8	1, −9, 14, −17, 15	703	7.40037496	8	1, −5, −14, −24, −25
656	7.38396002	10	1, −5, −16, −14, 12, 28	704	7.40042537	10	1, −5, −15, −19, −10, −4
657	7.38430307	8	1, −5, −15, −17, −14	705	7.40077006	10	1, −5, −15, −18, −16, −15
658	7.38470384	8	1, −8, 4, 5, −8	706	7.40105678	8	1, −6, −9, −9, −7
659	7.38484632	8	1, −6, −8, −14, −16	707	7.40139375	8	1, −5, −15, −18, −16
660	7.38531808	8	1, −5, −14, −23, −24	708	7.40169926	8	1, −7, −3, 1, −6
661	7.38624035	10	1, −7, −5, 16, 2, −23	709	7.40171596	10	1, −7, −4, 7, 5, −5
662	7.38647559	8	1, −7, −3, 0, 8	710	7.40187197	8	1, −7, −3, −1, 9
663	7.38673465	10	1, −6, −10, −3, 7, 13	711	7.40213145	8	1, −5, −14, −24, −26
664	7.38683583	10	1, −7, −2, −5, −9, −5	712	7.40224633	8	1, −6, −10, −3, 2
665	7.38699952	8	1, −9, 15, −26, 27	713	7.40243206	8	1, −8, 4, 4, −7
666	7.38702616	10	1, −8, 3, 12, −4, −9	714	7.40244841	10	1, −7, −3, −1, 8, 3
667	7.38709053	8	1, −5, −14, −23, −25	715	7.40289212	8	1, −10, 23, −32, 34
668	7.38762588	10	1, −5, −15, −18, −10, −6	716	7.40296264	8	1, −10, 24, −41, 47
669	7.38800144	10	1, −5, −15, −17, −16, −17	717	7.40308106	8	1, −6, −9, −9, −8
670	7.38814601	10	1, −9, 14, −17, 13, −13	718	7.40325643	10	1, −8, 4, 4, −7, 3
671	7.38900988	8	1, −8, 5, −3, −4	719	7.40330651	8	1, −9, 13, −9, 3
672	7.38981613	8	1, −6, −9, −8, −9	720	7.40360762	10	1, −6, −10, −3, 1, −2
673	7.38991299	8	1, −6, −8, −15, −11	721	7.40392505	8	1, −8, 5, −6, 13
674	7.38996556	8	1, −7, −3, 1, −1	722	7.40556704	10	1, −9, 15, −27, 29, −34
675	7.39015540	8	1, −8, 4, 5, −10	723	7.40677530	10	1, −9, 13, −10, 10, −14
676	7.39059197	10	1, −7, −2, −6, −4, 0	724	7.40759242	8	1, −4, −19, −39, −48
677	7.39062869	8	1, −5, −14, −23, −27	725	7.40784416	10	1, −8, 3, 11, −4, −10
678	7.39145410	10	1, −5, −16, −13, 3, 11	726	7.40787092	10	1, −6, −10, −5, 11, 17
679	7.39239442	8	1, −5, −14, −23, −28	727	7.40845635	8	1, −7, −2, −6, −11
680	7.39280819	8	1, −4, −19, −38, −46	728	7.40899996	8	1, −8, 5, −4, −4
681	7.39292853	8	1, −6, −9, −9, −3	729	7.40962951	10	1, −9, 14, −18, 13, −11
682	7.39294769	8	1, −6, −11, 3, 16	730	7.40969823	8	1, −7, −2, −7, −4
683	7.39308983	10	1, −6, −10, −4, 11, 15	731	7.41023272	8	1, −6, −9, −10, −4
684	7.39347513	8	1, −7, −2, −5, −12	732	7.41043612	8	1, −8, 5, −5, 3
685	7.39434176	8	1, −8, 5, −3, −6	733	7.41091084	10	1, −9, 13, −8, −10, 17
686	7.39435056	10	1, −8, 3, 11, 2, −19	734	7.41111577	10	1, −4, −19, −38, −54, −61
687	7.39438383	10	1, −6, −9, −8, −10, −17	735	7.41114606	10	1, −9, 13, −9, −2, 11
688	7.39506091	8	1, −6, −11, 3, 15	736	7.41114744	8	1, −6, −9, −9, −12
689	7.39536623	10	1, −8, 5, −5, 9, −8	737	7.41122197	8	1, −7, −3, −1, 5
690	7.39575334	8	1, −8, 5, −4, 1	738	7.41138973	10	1, −7, −4, 7, 1, −5
691	7.39604812	8	1, −6, −10, −3, 5	739	7.41150987	8	1, −7, −4, 6, 7
692	7.39620006	10	1, −6, −10, −4, 9, 19	740	7.41158413	8	1, −6, −10, −4, 5
693	7.39623735	10	1, −7, −3, 0, 2, 13	741	7.41198030	8	1, −7, −2, −7, −5
694	7.39632905	10	1, −9, 14, −19, 27, −29	742	7.41223624	8	1, −9, 15, −27, 26
695	7.39662797	10	1, −8, 6, −13, 14, −16	743	7.41272270	10	1, −7, −2, −7, −5, −9
696	7.39702207	8	1, −8, 4, 4, −5	744	7.41288622	8	1, −6, −8, −16, −15
697	7.39741881	10	1, −6, −9, −8, −12, −13	745	7.41292153	8	1, −7, −1, −15, 0
698	7.39745048	10	1, −6, −10, −3, 3, 5	746	7.41298447	8	1, −6, −11, 2, 14
699	7.39791526	8	1, −6, −8, −15, −15	747	7.41317380	10	1, −6, −10, −5, 9, 13
700	7.39828628	8	1, −8, 4, 5, −13	748	7.41330891	10	1, −9, 14, −19, 20, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
749	7.41334753	10	1, −6, −10, −3, −3, −7	797	7.42796632	8	1, −8, 4, 3, −9
750	7.41363318	8	1, −6, −10, −4, 4	798	7.42812424	8	1, −7, −2, −9, 3
751	7.41411476	8	1, −9, 13, −10, 7	799	7.42934300	8	1, −10, 22, −24, 21
752	7.41459547	8	1, −7, −3, 0, −4	800	7.42937374	8	1, −6, −9, −11, −6
753	7.41464803	8	1, −8, 4, 3, −4	801	7.42970649	8	1, −6, −8, −17, −16
754	7.41521561	10	1, −8, 6, −14, 14, −14	802	7.43023987	8	1, −6, −9, −10, −14
755	7.41538744	10	1, −7, −4, 7, 0, −10	803	7.43047814	8	1, −9, 14, −20, 22
756	7.41542778	10	1, −6, −8, −15, −23, −19	804	7.43073512	8	1, −6, −11, 1, 13
757	7.41585089	8	1, −8, 4, 4, −12	805	7.43078681	10	1, −7, −3, −1, −4, 3
758	7.41596875	8	1, −8, 5, −7, 16	806	7.43091275	8	1, −9, 13, −11, 9
759	7.41656797	8	1, −5, −15, −19, −17	807	7.43098031	8	1, −8, 6, −14, 8
760	7.41683305	8	1, −6, −8, −16, −17	808	7.43105490	8	1, −6, −10, −5, 3
761	7.41739422	10	1, −5, −16, −15, 3, 15	809	7.43166063	8	1, −6, −8, −17, −17
762	7.41739924	8	1, −7, −1, −15, −2	810	7.43188857	8	1, −5, −14, −26, −28
763	7.41833471	8	1, −5, −15, −19, −18	811	7.43200883	8	1, −7, −3, −1, −4
764	7.41840691	10	1, −8, 4, 3, −5, 1	812	7.43235613	8	1, −11, 33, −56, 65
765	7.41850595	10	1, −5, −14, −25, −27, −29	813	7.43246210	10	1, −7, −3, −1, −3, −10
766	7.41851673	8	1, −8, 4, 4, −13	814	7.43307787	8	1, −6, −10, −5, 2
767	7.41915636	10	1, −8, 5, −6, 6, 3	815	7.43353210	8	1, −8, 6, −14, 7
768	7.41952714	10	1, −7, −2, −7, −9, −1	816	7.43370298	10	1, −7, −2, −10, 7, −3
769	7.41999310	8	1, −8, 4, 3, −6	817	7.43441860	8	1, −9, 12, −2, −5
770	7.42043407	8	1, −9, 12, −1, −8	818	7.43472328	10	1, −11, 34, −67, 97, −109
771	7.42074149	8	1, −4, −19, −40, −49	819	7.43485352	8	1, −6, −11, 1, 11
772	7.42106800	8	1, −7, −2, −7, −9	820	7.43583961	10	1, −5, −16, −15, −5, −1
773	7.42178877	8	1, −7, −3, −2, 8	821	7.43633625	8	1, −7, −4, 5, 4
774	7.42206729	10	1, −4, −19, −39, −54, −59	822	7.43651062	10	1, −6, −10, −4, −6, −14
775	7.42240118	8	1, −8, 5, −6, 6	823	7.43714127	10	1, −6, −9, −10, −16, −20
776	7.42319976	8	1, −9, 13, −10, 4	824	7.43727620	10	1, −8, 2, 17, −3, −19
777	7.42322758	10	1, −9, 12, −2, −1, −3	825	7.43739103	8	1, −8, 4, 2, −5
778	7.42351531	10	1, −7, −4, 7, −3, −13	826	7.43739975	10	1, −8, 4, 2, −5, 3
779	7.42389046	10	1, −6, −9, −11, −4, −6	827	7.43746589	8	1, −9, 12, −2, −6
780	7.42400530	8	1, −5, −14, −25, −31	828	7.43760240	8	1, −10, 23, −34, 39
781	7.42408684	8	1, −7, −1, −15, −5	829	7.43778377	10	1, −7, −5, 13, 2, −17
782	7.42442138	10	1, −6, −11, 2, 8, 3	830	7.43815430	10	1, −6, −9, −12, −4, −4
783	7.42445342	10	1, −8, 5, −6, 6, −12	831	7.43823793	10	1, −6, −10, −6, 5, 7
784	7.42462797	8	1, −7, −4, 5, 9	832	7.43839339	8	1, −8, 5, −8, 15
785	7.42507848	8	1, −10, 24, −42, 48	833	7.43851584	8	1, −8, 4, 3, −13
786	7.42531445	8	1, −8, 4, 3, −8	834	7.43912824	8	1, −6, −10, −5, −1
787	7.42542881	10	1, −8, 5, −4, −12, 11	835	7.44007747	8	1, −8, 6, −15, 12
788	7.42578969	8	1, −6, −8, −17, −14	836	7.44010067	10	1, −8, 5, −5, −10, 9
789	7.42609773	10	1, −5, −15, −20, −16, −11	837	7.44033469	8	1, −7, −2, −8, −10
790	7.42616510	8	1, −8, 5, −5, −3	838	7.44042314	10	1, −9, 13, −10, −4, 9
791	7.42652579	10	1, −6, −8, −16, −21, −21	839	7.44044008	10	1, −10, 23, −34, 39, −42
792	7.42675723	10	1, −6, −10, −5, 3, 9	840	7.44125974	10	1, −6, −10, −6, 3, 11
793	7.42720913	10	1, −9, 13, −10, 1, 4	841	7.44148392	8	1, −7, −3, −3, 7
794	7.42738131	8	1, −6, −9, −11, −5	842	7.44149916	10	1, −8, 3, 9, −2, −7
795	7.42752140	8	1, −9, 14, −20, 23	843	7.44160870	10	1, −10, 21, −13, −16, 33
796	7.42780092	10	1, −6, −10, −6, 9, 15	844	7.44223106	8	1, −9, 14, −20, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
845	7.44250715	8	1, −6, −8, −18, −15	893	7.45285232	8	1, −7, −3, −3, 2
846	7.44307236	10	1, −8, 5, −7, 6, −10	894	7.45294668	8	1, −7, −4, 3, 12
847	7.44317782	8	1, −8, 5, −6, −2	895	7.45299311	10	1, −5, −15, −20, −28, −35
848	7.44374372	10	1, −7, −3, −2, −2, 1	896	7.45305409	6	1, −8, 6, −15
849	7.44376577	8	1, −7, −3, −3, 6	897	7.45309928	8	1, −8, 4, 2, −11
850	7.44416667	8	1, −8, 4, 1, 0	898	7.45382809	10	1, −6, −11, 0, 8, 7
851	7.44422484	8	1, −9, 11, 7, −21	899	7.45388466	8	1, −8, 5, −8, 9
852	7.44436539	8	1, −10, 23, −34, 37	900	7.45406601	8	1, −7, −2, −10, −1
853	7.44444660	8	1, −6, −8, −18, −16	901	7.45466227	10	1, −7, −5, 12, 2, −15
854	7.44575020	8	1, −8, 5, −6, −3	902	7.45497828	8	1, −7, −2, −9, −9
855	7.44608546	10	1, −9, 12, −2, −11, 17	903	7.45569763	8	1, −8, 4, 2, −12
856	7.44616364	8	1, −8, 5, −8, 12	904	7.45628514	8	1, −7, −2, −10, −2
857	7.44655591	10	1, −9, 14, −21, 25, −29	905	7.45771347	10	1, −8, 5, −7, 0, −7
858	7.44684457	8	1, −9, 14, −21, 24	906	7.45786231	10	1, −7, −3, −4, 6, 5
859	7.44730246	8	1, −9, 11, 7, −22	907	7.45794889	10	1, −10, 22, −25, 19, −15
860	7.44740204	10	1, −5, −14, −26, −35, −38	908	7.45796233	8	1, −8, 5, −9, 15
861	7.44794363	8	1, −7, −3, −1, −11	909	7.45850046	8	1, −7, −2, −10, −3
862	7.44855421	10	1, −5, −16, −16, −5, 1	910	7.45863846	10	1, −8, 4, 1, −5, −2
863	7.44855916	10	1, −5, −17, −12, 16, 33	911	7.45923046	8	1, −8, 6, −16, 12
864	7.44858001	10	1, −8, 4, 1, −2, 4	912	7.45939244	8	1, −9, 13, −12, 7
865	7.44861072	10	1, −7, −1, −16, −8, −19	913	7.45947452	10	1, −7, −2, −9, −11, −8
866	7.44863266	10	1, −7, −5, 12, 4, −11	914	7.45962486	8	1, −7, −3, −3, −1
867	7.44913631	8	1, −6, −9, −11, −16	915	7.45974694	8	1, −10, 23, −35, 40
868	7.44928263	8	1, −7, −4, 4, 6	916	7.45982763	8	1, −8, 4, 1, −6
869	7.44940956	8	1, −8, 4, 1, −2	917	7.46004162	8	1, −8, 5, −7, −1
870	7.44961624	8	1, −7, −2, −10, 1	918	7.46009465	10	1, −8, 4, 1, −7, 9
871	7.44968246	10	1, −6, −11, 1, 4, −3	919	7.46027611	8	1, −6, −10, −6, −4
872	7.44976146	8	1, −9, 14, −21, 23	920	7.46052309	8	1, −8, 5, −9, 14
873	7.44991079	10	1, −9, 13, −12, 10, −10	921	7.46053735	8	1, −7, −3, −2, −9
874	7.45002351	8	1, −5, −14, −27, −31	922	7.46100288	8	1, −6, −8, −19, −17
875	7.45020382	6	1, −9, 14, −20	923	7.46133953	8	1, −9, 11, 6, −19
876	7.45028248	8	1, −6, −9, −12, −9	924	7.46135733	8	1, −9, 14, −21, 19
877	7.45035451	8	1, −6, −11, 0, 11	925	7.46146575	10	1, −5, −17, −13, 16, 35
878	7.45054603	10	1, −5, −15, −21, −21, −22	926	7.46173706	8	1, −8, 6, −16, 11
879	7.45063407	8	1, −7, −4, 3, 13	927	7.46215469	8	1, −7, −4, 3, 8
880	7.45086844	8	1, −7, −1, −17, −2	928	7.46240641	10	1, −6, −8, −19, −17, −23
881	7.45090366	10	1, −6, −10, −8, 12, 18	929	7.46285003	10	1, −6, −10, −5, −11, −19
882	7.45159249	8	1, −7, −4, 4, 5	930	7.46317627	8	1, −6, −9, −13, −8
883	7.45172779	8	1, −5, −14, −27, −32	931	7.46319059	10	1, −6, −11, −1, 10, 13
884	7.45178091	8	1, −5, −15, −21, −22	932	7.46337931	8	1, −5, −16, −16, −11
885	7.45181983	10	1, −9, 12, −2, −13, 18	933	7.46352438	8	1, −7, −4, 2, 15
886	7.45203266	10	1, −7, −3, −4, 8, 9	934	7.46408326	8	1, −9, 13, −13, 13
887	7.45209051	10	1, −7, −4, 4, 5, 1	935	7.46411997	8	1, −7, −3, −3, −3
888	7.45224490	8	1, −6, −9, −12, −10	936	7.46423453	10	1, −6, −11, 0, 4, −1
889	7.45231549	8	1, −6, −10, −6, 0	937	7.46452841	10	1, −10, 23, −35, 39, −40
890	7.45238867	8	1, −6, −11, 0, 10	938	7.46514197	10	1, −9, 13, −12, 4, −3
891	7.45267113	8	1, −9, 14, −21, 22	939	7.46516381	10	1, −6, −10, −6, −6, −10
892	7.45275243	10	1, −8, 2, 16, −1, −21	940	7.46535307	10	1, −5, −15, −21, −28, −33

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
941	7.46546411	8	1, −7, −3, −4, 4	989	7.47831795	8	1, −10, 23, −36, 42
942	7.46558004	10	1, −6, −9, −13, −10, −7	990	7.47841996	8	1, −8, 4, −1, 2
943	7.46599474	10	1, −8, 5, −9, 12, −11	991	7.47849272	10	1, −6, −11, −2, 10, 12
944	7.46605727	8	1, −6, −12, 5, 21	992	7.47865160	10	1, −8, 3, 7, −1, −8
945	7.46636826	10	1, −7, −5, 11, 4, −12	993	7.47868134	8	1, −9, 13, −13, 8
946	7.46661616	10	1, −9, 12, −3, −10, 14	994	7.47868698	10	1, −6, −11, −1, 4, 1
947	7.46725453	8	1, −7, −3, −2, −12	995	7.47909870	8	1, −5, −14, −29, −33
948	7.46732391	8	1, −7, −2, −10, −7	996	7.47921480	8	1, −6, −10, −7, −6
949	7.46740273	8	1, −6, −10, −7, 0	997	7.47972958	8	1, −7, −3, −3, −10
950	7.46740294	10	1, −9, 14, −22, 25, −27	998	7.47984604	8	1, −8, 5, −10, 14
951	7.46758289	8	1, −8, 4, 1, −9	999	7.47985889	8	1, −6, −9, −14, −9
952	7.46765314	10	1, −9, 12, −3, −11, 19	1000	7.48005947	8	1, −5, −16, −17, −13
953	7.46780283	10	1, −7, −4, 3, 6, −2	1001	7.48023447	8	1, −7, −3, −5, 5
954	7.46784195	8	1, −6, −9, −12, −18	1002	7.48058143	10	1, −7, −3, −3, −10, −5
955	7.46817338	8	1, −8, 5, −9, 11	1003	7.48130755	8	1, −9, 11, 5, −18
956	7.46829254	8	1, −5, −15, −22, −24	1004	7.48194409	8	1, −7, −3, −3, −11
957	7.46859931	8	1, −7, −3, −3, −5	1005	7.48220646	10	1, −6, −10, −8, −1, −1
958	7.46864782	8	1, −7, −2, −11, 0	1006	7.48245777	8	1, −7, −3, −5, 4
959	7.46884194	8	1, −9, 14, −22, 24	1007	7.48256164	8	1, −8, 4, −2, 8
960	7.46901009	8	1, −6, −9, −13, −11	1008	7.48274940	10	1, −7, −2, −12, 1, −11
961	7.46922663	8	1, −8, 6, −16, 8	1009	7.48283821	10	1, −7, −2, −11, −6, −14
962	7.46943565	10	1, −7, −3, −4, 2, −3	1010	7.48297082	8	1, −5, −15, −23, −25
963	7.46955394	8	1, −7, −1, −18, −3	1011	7.48354308	8	1, −8, 4, −1, 0
964	7.47000389	8	1, −5, −15, −22, −25	1012	7.48417895	10	1, −7, −4, 2, 6, 0
965	7.47015703	8	1, −8, 4, 1, −10	1013	7.48444471	8	1, −6, −9, −13, −19
966	7.47034792	10	1, −9, 12, −5, 7, −13	1014	7.48466729	8	1, −5, −15, −23, −26
967	7.47071289	8	1, −8, 5, −9, 10	1015	7.48512362	8	1, −8, 4, −2, 7
968	7.47135173	8	1, −6, −10, −7, −2	1016	7.48521437	10	1, −8, 6, −18, 17, −21
969	7.47176886	8	1, −6, −11, −1, 8	1017	7.48542052	8	1, −7, −4, 1, 13
970	7.47211008	10	1, −9, 12, −3, −13, 23	1018	7.48552158	8	1, −7, −3, −4, −5
971	7.47272574	8	1, −8, 4, 1, −11	1019	7.48565562	8	1, −6, −12, 4, 19
972	7.47294082	10	1, −6, −10, −9, 9, 14	1020	7.48591715	8	1, −7, −1, −19, −3
973	7.47332185	8	1, −6, −10, −7, −3	1021	7.48607215	10	1, −7, −4, 3, −1, −9
974	7.47361857	8	1, −6, −8, −20, −16	1022	7.48613602	8	1, −7, −2, −11, −8
975	7.47405592	10	1, −7, −3, −5, 6, 7	1023	7.48625839	8	1, −9, 13, −14, 13
976	7.47419474	8	1, −8, 6, −16, 6	1024	7.48629094	8	1, −6, −10, −8, −2
977	7.47423910	8	1, −8, 5, −8, 1	1025	7.48670252	10	1, −8, 4, −1, −3, 13
978	7.47428508	8	1, −8, 4, 0, −4	1026	7.48706392	8	1, −8, 4, 0, −9
979	7.47495353	8	1, −7, −4, 2, 10	1027	7.48739592	8	1, −8, 5, −10, 11
980	7.47552131	8	1, −6, −8, −20, −17	1028	7.48791485	10	1, −5, −17, −14, 10, 25
981	7.47613281	10	1, −8, 2, 15, −3, −15	1029	7.48798571	10	1, −7, −5, 10, 2, −11
982	7.47674944	8	1, −6, −9, −13, −15	1030	7.48824290	8	1, −6, −10, −8, −3
983	7.47722696	8	1, −7, −4, 2, 9	1031	7.48849120	10	1, −10, 23, −37, 48, −51
984	7.47743482	8	1, −9, 14, −22, 21	1032	7.48856486	8	1, −7, −3, −3, −14
985	7.47755294	8	1, −9, 13, −14, 16	1033	7.48875460	10	1, −6, −9, −14, −13, −18
986	7.47764883	10	1, −5, −15, −22, −28, −31	1034	7.48895935	8	1, −6, −11, −2, 7
987	7.47775974	10	1, −8, 5, −10, 14, −5	1035	7.48902936	10	1, −9, 13, −15, 21, −26
988	7.47800729	8	1, −7, −3, −5, 6	1036	7.48914593	8	1, −9, 13, −14, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1037	7.48946724	8	1, −6, −9, −14, −14	1085	7.50056833	10	1, −5, −17, −15, 10, 27
1038	7.48965576	8	1, −7, −2, −12, −2	1086	7.50104985	8	1, −9, 11, 4, −17
1039	7.48980112	8	1, −10, 22, −27, 26	1087	7.50145285	8	1, −8, 5, −11, 13
1040	7.48988124	10	1, −5, −15, −23, −28, −29	1088	7.50205115	10	1, −5, −15, −24, −28, −27
1041	7.48993589	8	1, −7, −4, 1, 11	1089	7.50211405	8	1, −6, −9, −15, −13
1042	7.48994039	8	1, −6, −8, −21, −17	1090	7.50247303	10	1, −7, −3, −5, −4, −13
1043	7.49014669	10	1, −8, 3, 7, −6, −3	1091	7.50258596	8	1, −5, −15, −24, −29
1044	7.49078236	8	1, −7, −4, 2, 3	1092	7.50303806	8	1, −6, −12, 3, 18
1045	7.49084254	8	1, −8, 5, −9, 2	1093	7.50347816	8	1, −8, 3, 6, −5
1046	7.49094248	8	1, −6, −11, −2, 6	1094	7.50382341	8	1, −8, 4, −1, −8
1047	7.49154534	8	1, −8, 3, 7, −8	1095	7.50384727	10	1, −9, 12, −6, 2, −4
1048	7.49182407	6	1, −6, −9, −15	1096	7.50393620	10	1, −8, 4, −2, −1, 3
1049	7.49183407	10	1, −7, −5, 10, 1, −16	1097	7.50398027	8	1, −7, −2, −13, −1
1050	7.49218755	8	1, −7, −4, 1, 10	1098	7.50403038	8	1, −6, −11, −3, 7
1051	7.49288388	10	1, −6, −11, −3, 10, 14	1099	7.50419446	8	1, −7, −4, 2, −3
1052	7.49306279	10	1, −6, −9, −14, −16, −12	1100	7.50426187	6	1, −7, −2, −13
1053	7.49320227	10	1, −7, −3, −4, −8, −7	1101	7.50439371	10	1, −8, 4, −2, 0, −6
1054	7.49329157	8	1, −6, −9, −14, −16	1102	7.50448160	8	1, −7, −3, −5, −6
1055	7.49338610	8	1, −9, 14, −23, 23	1103	7.50480828	8	1, −7, −4, 0, 12
1056	7.49372523	8	1, −8, 4, −1, −4	1104	7.50490624	10	1, −8, 3, 6, −4, −5
1057	7.49398851	10	1, −6, −11, −1, −2, −11	1105	7.50498708	8	1, −6, −10, −9, −4
1058	7.49511647	8	1, −9, 11, 4, −15	1106	7.50529641	8	1, −9, 13, −15, 14
1059	7.49586244	8	1, −5, −15, −24, −25	1107	7.50542809	8	1, −8, 4, −2, −1
1060	7.49594556	10	1, −5, −16, −18, −15, −15	1108	7.50559234	10	1, −7, −4, 2, −3, −3
1061	7.49620656	8	1, −9, 14, −23, 22	1109	7.50561422	8	1, −7, −4, 1, 4
1062	7.49630630	10	1, −6, −10, −9, −1, 1	1110	7.50633504	8	1, −8, 4, −1, −9
1063	7.49653063	8	1, −7, −3, −4, −10	1111	7.50635528	10	1, −8, 3, 5, 4, −14
1064	7.49670682	6	1, −10, 22, −27	1112	7.50639167	10	1, −6, −11, −4, 10, 19
1065	7.49691668	8	1, −8, 4, −3, 10	1113	7.50666341	8	1, −7, −3, −5, −7
1066	7.49702836	10	1, −7, −3, −5, −3, −2	1114	7.50669146	8	1, −8, 6, −18, 8
1067	7.49710516	8	1, −6, −9, −14, −18	1115	7.50694322	10	1, −6, −9, −14, −22, −21
1068	7.49754632	8	1, −5, −15, −24, −26	1116	7.50780411	8	1, −6, −9, −15, −16
1069	7.49776632	8	1, −9, 13, −14, 9	1117	7.50795650	8	1, −6, −11, −3, 5
1070	7.49791394	8	1, −7, −3, −5, −3	1118	7.50806057	8	1, −7, −3, −6, 0
1071	7.49796025	8	1, −6, −10, −8, −8	1119	7.50818331	10	1, −5, −16, −20, −9, −2
1072	7.49848898	10	1, −7, −2, −12, −6, −12	1120	7.50824095	10	1, −7, −5, 9, 1, −14
1073	7.49869011	10	1, −9, 13, −15, 16, −13	1121	7.50828689	10	1, −5, −16, −19, −15, −13
1074	7.49878471	8	1, −8, 4, −1, −6	1122	7.50889035	8	1, −8, 5, −11, 10
1075	7.49891863	8	1, −7, −4, 1, 7	1123	7.50898689	10	1, −9, 12, −5, −10, 18
1076	7.49900794	8	1, −6, −9, −14, −19	1124	7.50914722	10	1, −7, −6, 16, 5, −19
1077	7.49922237	10	1, −6, −10, −9, −3, 5	1125	7.50918258	10	1, −8, 3, 5, 2, −7
1078	7.49922819	8	1, −5, −15, −24, −27	1126	7.50926504	8	1, −7, −4, 0, 10
1079	7.49930173	8	1, −7, −3, −6, 4	1127	7.50977261	8	1, −8, 5, −10, 2
1080	7.49951983	10	1, −7, −5, 9, 4, −8	1128	7.50979385	10	1, −9, 13, −16, 21, −24
1081	7.49995246	8	1, −10, 23, −37, 43	1129	7.50997467	8	1, −9, 13, −16, 20
1082	7.50021206	8	1, −6, −9, −15, −12	1130	7.51005846	8	1, −7, −4, 1, 2
1083	7.50046136	8	1, −7, −2, −12, −7	1131	7.51024101	8	1, −7, −3, −6, −1
1084	7.50050742	10	1, −6, −11, −3, 7, 8	1132	7.51026199	10	1, −8, 2, 13, −1, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1133	7.51031508	10	1, −6, −10, −10, −1, 3	1181	7.51932686	10	1, −9, 13, −16, 16, −11
1134	7.51045204	8	1, −8, 4, −2, −3	1182	7.52043883	8	1, −8, 4, −2, −7
1135	7.51076465	8	1, −6, −10, −9, −7	1183	7.52043907	10	1, −7, −3, −7, 2, −8
1136	7.51098829	8	1, −9, 13, −15, 12	1184	7.52045438	8	1, −9, 12, −7, 4
1137	7.51101602	8	1, −7, −3, −5, −9	1185	7.52053089	10	1, −4, −19, −45, −72, −83
1138	7.51115591	8	1, −8, 3, 6, −8	1186	7.52058850	10	1, −6, −9, −15, −22, −19
1139	7.51117536	8	1, −8, 4, −4, 12	1187	7.52067667	10	1, −8, 3, 5, −4, 5
1140	7.51130457	8	1, −5, −16, −19, −16	1188	7.52158758	8	1, −6, −10, −10, −5
1141	7.51143639	10	1, −6, −11, −4, 8, 15	1189	7.52169820	10	1, −9, 12, −5, −15, 23
1142	7.51148759	8	1, −7, −4, 0, 9	1190	7.52223943	8	1, −6, −12, 2, 16
1143	7.51178557	8	1, −9, 11, 3, −13	1191	7.52246612	8	1, −7, −2, −14, −2
1144	7.51202089	8	1, −5, −15, −25, −27	1192	7.52274369	8	1, −8, 6, −19, 9
1145	7.51223418	8	1, −8, 5, −10, 1	1193	7.52284182	8	1, −8, 4, −5, 15
1146	7.51227479	8	1, −7, −4, 1, 1	1194	7.52287911	8	1, −6, −11, −4, 5
1147	7.51255577	8	1, −7, −2, −13, −5	1195	7.52317085	10	1, −7, −4, 1, −2, −14
1148	7.51280294	10	1, −9, 12, −7, 7, −9	1196	7.52329915	8	1, −7, −4, 1, −4
1149	7.51282341	8	1, −9, 12, −6, −1	1197	7.52332554	8	1, −9, 12, −7, 3
1150	7.51292086	10	1, −8, 4, −3, 3, 2	1198	7.52349618	8	1, −6, −10, −10, −6
1151	7.51318685	8	1, −7, −3, −5, −10	1199	7.52368721	10	1, −9, 11, 2, −10, 9
1152	7.51347048	8	1, −6, −9, −15, −19	1200	7.52370001	8	1, −8, 4, −4, 7
1153	7.51472213	8	1, −9, 11, 3, −14	1201	7.52371648	10	1, −5, −15, −26, −26, −27
1154	7.51488643	10	1, −4, −20, −40, −53, −57	1202	7.52398787	8	1, −7, −4, −1, 11
1155	7.51501819	10	1, −8, 5, −11, 8, −15	1203	7.52450468	8	1, −10, 23, −38, 43
1156	7.51520533	10	1, −8, 2, 13, −3, −14	1204	7.52451269	10	1, −7, −5, 8, 1, −12
1157	7.51570513	8	1, −9, 12, −6, −2	1205	7.52474212	8	1, −7, −4, 0, 3
1158	7.51595883	10	1, −8, 3, 5, −1, −4	1206	7.52502246	10	1, −7, −4, 0, 3, −2
1159	7.51625903	10	1, −6, −9, −16, −13, −14	1207	7.52533935	8	1, −8, 4, −5, 14
1160	7.51628351	8	1, −8, 5, −11, 7	1208	7.52596425	8	1, −6, −9, −16, −18
1161	7.51651753	8	1, −6, −10, −9, −10	1209	7.52599070	8	1, −9, 13, −17, 22
1162	7.51657626	8	1, −6, −9, −16, −13	1210	7.52639636	8	1, −5, −15, −26, −28
1163	7.51676035	8	1, −7, −3, −6, −4	1211	7.52641743	10	1, −5, −17, −16, 4, 17
1164	7.51701771	8	1, −5, −15, −25, −30	1212	7.52668866	10	1, −7, −4, −1, 9, 3
1165	7.51715294	8	1, −10, 21, −19, 13	1213	7.52682176	8	1, −7, −3, −7, −1
1166	7.51740208	8	1, −4, −20, −41, −50	1214	7.52683699	8	1, −10, 22, −29, 30
1167	7.51756749	8	1, −9, 14, −24, 22	1215	7.52721914	10	1, −6, −11, −4, 2, 0
1168	7.51757618	8	1, −9, 12, −7, 5	1216	7.52747327	10	1, −10, 21, −19, 8, −3
1169	7.51765127	8	1, −9, 11, 3, −15	1217	7.52788294	10	1, −7, −5, 7, 6, −5
1170	7.51790925	10	1, −8, 4, −4, 10, −10	1218	7.52796804	10	1, −7, −3, −6, −10, 1
1171	7.51793013	8	1, −8, 6, −19, 11	1219	7.52803153	8	1, −8, 3, 5, −7
1172	7.51817112	8	1, −7, −3, −7, 3	1220	7.52804987	8	1, −5, −15, −26, −29
1173	7.51823769	10	1, −7, −3, −6, −4, −11	1221	7.52811178	10	1, −7, −4, 1, −5, −8
1174	7.51830146	10	1, −7, −4, 1, −1, −5	1222	7.52812504	10	1, −8, 2, 12, 0, −18
1175	7.51849239	8	1, −9, 13, −16, 17	1223	7.52831279	8	1, −9, 11, 2, −11
1176	7.51878547	8	1, −8, 3, 6, −11	1224	7.52882625	8	1, −7, −2, −14, −5
1177	7.51887137	8	1, −4, −20, −41, −51	1225	7.52893545	10	1, −8, 4, −4, 5, −5
1178	7.51890080	8	1, −7, −4, 1, −2	1226	7.52912994	8	1, −7, −4, 0, 1
1179	7.51892619	8	1, −7, −3, −6, −5	1227	7.52954499	10	1, −9, 12, −6, −9, 13
1180	7.51899220	10	1, −6, −10, −9, −11, −11	1228	7.52995356	10	1, −6, −10, −10, −9, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1229	7.53007198	8	1, −10, 22, −29, 29	1277	7.54112768	8	1, −7, −3, −8, 0
1230	7.53055128	8	1, −8, 3, 5, −8	1278	7.54123779	8	1, −6, −12, 1, 14
1231	7.53058202	8	1, −7, −4, −1, 8	1279	7.54145411	8	1, −8, 5, −13, 12
1232	7.53121623	8	1, −9, 11, 2, −12	1280	7.54153561	8	1, −6, −11, −5, 3
1233	7.53151625	10	1, −7, −6, 15, 3, −21	1281	7.54210066	8	1, −6, −9, −17, −19
1234	7.53154144	8	1, −4, −20, −42, −52	1282	7.54212088	10	1, −7, −6, 14, 5, −15
1235	7.53161539	8	1, −9, 13, −17, 20	1283	7.54231420	8	1, −5, −15, −27, −30
1236	7.53179885	10	1, −6, −11, −6, 12, 19	1284	7.54266562	10	1, −10, 22, −30, 33, −33
1237	7.53219169	10	1, −7, −5, 8, −2, −15	1285	7.54290019	10	1, −6, −11, −6, 7, 14
1238	7.53222402	8	1, −8, 3, 4, −1	1286	7.54296506	8	1, −7, −4, −2, 10
1239	7.53276875	10	1, −8, 5, −12, 8, −13	1287	7.54318994	8	1, −6, −12, 1, 13
1240	7.53277653	10	1, −5, −16, −21, −15, −9	1288	7.54320186	10	1, −10, 23, −39, 46, −51
1241	7.53304740	10	1, −11, 32, −51, 57, −57	1289	7.54323749	10	1, −6, −10, −10, −15, −20
1242	7.53304929	8	1, −7, −2, −14, −7	1290	7.54370254	10	1, −6, −10, −11, −9, −11
1243	7.53306585	8	1, −8, 3, 5, −9	1291	7.54373555	8	1, −5, −16, −21, −20
1244	7.53318814	8	1, −9, 14, −25, 24	1292	7.54395206	6	1, −6, −10, −11
1245	7.53350280	8	1, −7, −4, 0, −1	1293	7.54405163	10	1, −9, 11, 0, 0, −7
1246	7.53398670	8	1, −7, −3, −6, −12	1294	7.54466640	8	1, −9, 13, −18, 23
1247	7.53445765	10	1, −4, −21, −37, −36, −31	1295	7.54475151	10	1, −9, 11, 1, −10, 11
1248	7.53464484	8	1, −5, −15, −26, −33	1296	7.54475919	8	1, −8, 3, 4, −6
1249	7.53474135	8	1, −8, 3, 4, −2	1297	7.54536759	8	1, −6, −11, −5, 1
1250	7.53522516	8	1, −7, −5, 6, 9	1298	7.54541346	10	1, −8, 3, 4, −6, 3
1251	7.53527902	8	1, −8, 4, −5, 10	1299	7.54556185	6	1, −10, 22, −29
1252	7.53548173	10	1, −6, −11, −6, 10, 20	1300	7.54584278	10	1, −6, −11, −7, 12, 21
1253	7.53557526	8	1, −8, 3, 5, −10	1301	7.54599965	10	1, −10, 20, −9, −21, 37
1254	7.53612405	8	1, −7, −3, −6, −13	1302	7.54628389	8	1, −8, 5, −13, 10
1255	7.53657863	10	1, −7, −4, −1, 3, 15	1303	7.54653288	8	1, −7, −4, 0, −7
1256	7.53676360	10	1, −6, −11, −6, 10, 15	1304	7.54680597	8	1, −8, 4, −6, 13
1257	7.53691339	8	1, −8, 4, −3, −6	1305	7.54685809	10	1, −9, 13, −17, 14, −13
1258	7.53693393	10	1, −7, −5, 7, 2, −5	1306	7.54688084	10	1, −8, 4, −5, 5, −3
1259	7.53714238	8	1, −7, −4, −1, 5	1307	7.54689225	10	1, −9, 12, −9, 11, −16
1260	7.53725351	8	1, −8, 3, 4, −3	1308	7.54722216	8	1, −5, −15, −27, −33
1261	7.53740671	8	1, −8, 5, −12, 6	1309	7.54746663	8	1, −6, −10, −11, −11
1262	7.53744747	8	1, −7, −5, 6, 8	1310	7.54759203	8	1, −8, 4, −5, 5
1263	7.53804759	8	1, −6, −10, −11, −6	1311	7.54769142	10	1, −9, 11, −1, 8, −21
1264	7.53889378	10	1, −7, −4, −1, 3, 7	1312	7.54779708	8	1, −7, −5, 5, 11
1265	7.53900126	10	1, −8, 3, 4, −4, 7	1313	7.54817615	10	1, −7, −4, −2, 7, 1
1266	7.53903936	10	1, −7, −4, 0, −2, −12	1314	7.54827670	8	1, −10, 22, −30, 31
1267	7.53908792	8	1, −9, 13, −18, 25	1315	7.54833169	8	1, −9, 13, −17, 14
1268	7.53932173	8	1, −7, −4, −1, 4	1316	7.54885442	8	1, −5, −15, −27, −34
1269	7.53947982	8	1, −9, 12, −8, 5	1317	7.54890409	8	1, −6, −9, −18, −15
1270	7.53990485	10	1, −10, 22, −29, 25, −22	1318	7.54894590	8	1, −8, 3, 3, 0
1271	7.54000283	8	1, −9, 13, −17, 17	1319	7.54900972	10	1, −8, 5, −12, 1, −10
1272	7.54031732	10	1, −7, −3, −7, −8, −1	1320	7.54914152	10	1, −7, −4, −2, 5, 13
1273	7.54051975	10	1, −8, 4, −4, 0, −2	1321	7.54914450	8	1, −7, −2, −15, −7
1274	7.54057871	8	1, −8, 3, 5, −12	1322	7.54918866	8	1, −6, −11, −5, −1
1275	7.54072876	10	1, −9, 14, −26, 30, −36	1323	7.54951472	10	1, −6, −11, −6, 4, 11
1276	7.54077059	8	1, −7, −2, −15, −3	1324	7.54968014	10	1, −7, −5, 6, 4, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1325	7.55000229	8	1, −7, −5, 5, 10	1373	7.55849953	8	1, −9, 13, −18, 18
1326	7.55002364	10	1, −7, −4, −1, −1, −1	1374	7.55878511	8	1, −7, −5, 5, 6
1327	7.55010924	10	1, −9, 12, −7, −9, 15	1375	7.55903469	8	1, −8, 4, −6, 8
1328	7.55016346	8	1, −7, −4, −1, −1	1376	7.55973004	8	1, −5, −15, −28, −33
1329	7.55035827	10	1, −8, 5, −13, 8, −11	1377	7.55975466	8	1, −5, −16, −22, −22
1330	7.55043646	8	1, −9, 11, 1, −11	1378	7.55976566	10	1, −8, 3, 3, −4, 1
1331	7.55061250	10	1, −9, 13, −18, 21, −20	1379	7.55995456	10	1, −8, 4, −4, −9, 7
1332	7.55069078	10	1, −9, 12, −8, −1, 9	1380	7.55997233	8	1, −6, −10, −12, −10
1333	7.55076329	10	1, −6, −11, −7, 10, 17	1381	7.56000493	8	1, −6, −11, −6, 1
1334	7.55077163	8	1, −9, 12, −8, 1	1382	7.56003868	8	1, −6, −12, 0, 12
1335	7.55102564	10	1, −7, −2, −15, −7, −21	1383	7.56017559	10	1, −6, −10, −12, −11, −5
1336	7.55140757	8	1, −9, 14, −26, 25	1384	7.56021456	8	1, −7, −3, −8, −9
1337	7.55143520	8	1, −8, 3, 3, −1	1385	7.56037763	10	1, −8, 1, 18, 0, −25
1338	7.55163968	8	1, −7, −4, −2, 6	1386	7.56040334	8	1, −9, 13, −19, 25
1339	7.55176591	8	1, −7, −3, −8, −5	1387	7.56066269	8	1, −8, 5, −13, 4
1340	7.55230741	10	1, −8, 3, 3, 0, −7	1388	7.56072008	8	1, −8, 4, −7, 15
1341	7.55232091	8	1, −7, −4, −1, −2	1389	7.56091485	8	1, −7, −4, −1, −6
1342	7.55234893	10	1, −8, 5, −14, 15, −14	1390	7.56097139	8	1, −7, −5, 5, 5
1343	7.55243495	10	1, −8, 2, 11, −3, −10	1391	7.56134226	8	1, −8, 3, 3, −5
1344	7.55264332	10	1, −8, 4, −4, −5, −1	1392	7.56167471	8	1, −7, −3, −9, −2
1345	7.55298548	8	1, −9, 13, −18, 20	1393	7.56183461	8	1, −6, −10, −12, −11
1346	7.55308688	8	1, −6, −10, −11, −14	1394	7.56248804	8	1, −7, −5, 4, 12
1347	7.55325017	8	1, −8, 4, −4, −5	1395	7.56315393	6	1, −9, 12, −10
1348	7.55329357	8	1, −9, 11, 1, −12	1396	7.56333160	10	1, −7, −5, 5, 4, 3
1349	7.55359089	10	1, −9, 12, −10, 17, −23	1397	7.56359577	10	1, −8, 4, −4, −11, 11
1350	7.55391946	8	1, −8, 3, 3, −2	1398	7.56369434	8	1, −6, −10, −12, −12
1351	7.55415767	8	1, −8, 4, −6, 10	1399	7.56378039	8	1, −7, −3, −9, −3
1352	7.55437018	8	1, −6, −10, −12, −7	1400	7.56379353	8	1, −9, 11, 0, −8
1353	7.55443352	8	1, −6, −9, −18, −18	1401	7.56398833	8	1, −9, 13, −18, 16
1354	7.55469585	8	1, −8, 3, 4, −10	1402	7.56402057	10	1, −8, 3, 2, 2, −1
1355	7.55495516	8	1, −6, −10, −11, −15	1403	7.56419608	10	1, −7, −5, 5, 4, 0
1356	7.55533725	8	1, −7, −3, −9, 1	1404	7.56423038	10	1, −8, 1, 18, −2, −21
1357	7.55550425	8	1, −9, 12, −9, 7	1405	7.56454311	8	1, −7, −4, −2, 0
1358	7.55599705	8	1, −7, −3, −8, −7	1406	7.56455295	8	1, −8, 3, 4, −14
1359	7.55617748	10	1, −5, −17, −17, −4, 3	1407	7.56462740	8	1, −8, 4, −5, −2
1360	7.55619906	10	1, −8, 6, −21, 11, −27	1408	7.56469961	8	1, −8, 5, −14, 10
1361	7.55624013	8	1, −6, −10, −12, −8	1409	7.56482109	10	1, −7, −3, −9, −4, −5
1362	7.55627174	8	1, −6, −9, −18, −19	1410	7.56487333	8	1, −6, −9, −19, −16
1363	7.55648314	8	1, −5, −15, −28, −31	1411	7.56491866	10	1, −9, 11, −1, 0, −5
1364	7.55659507	8	1, −7, −5, 5, 7	1412	7.56498370	10	1, −10, 20, −10, −19, 35
1365	7.55668372	10	1, −7, −4, −2, 3, 2	1413	7.56519053	8	1, −7, −4, −1, −8
1366	7.55736654	10	1, −6, −10, −12, −9, −9	1414	7.56552307	8	1, −8, 3, 2, 1
1367	7.55787864	10	1, −9, 12, −8, −3, 5	1415	7.56555155	8	1, −6, −10, −12, −13
1368	7.55832510	10	1, −5, −16, −21, −27, −33	1416	7.56558302	8	1, −8, 4, −7, 13
1369	7.55835494	10	1, −6, −10, −13, −3, −2	1417	7.56568120	8	1, −6, −11, −6, −2
1370	7.55836333	10	1, −6, −12, 0, 11, 11	1418	7.56588269	8	1, −7, −3, −9, −4
1371	7.55839276	10	1, −7, −4, −3, 9, 7	1419	7.56589822	8	1, −9, 13, −19, 23
1372	7.55840156	10	1, −7, −6, 13, 5, −13	1420	7.56612417	10	1, −6, −9, −19, −16, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1421	7.56615553	10	1, −7, −2, −16, −7, −19	1469	7.57519857	8	1, −7, −4, −2, −5
1422	7.56630737	8	1, −10, 22, −31, 33	1470	7.57521495	10	1, −7, −4, −2, −5, −2
1423	7.56631451	8	1, −8, 4, −6, 5	1471	7.57554016	8	1, −7, −5, 4, 6
1424	7.56636844	8	1, −10, 23, −40, 45	1472	7.57593213	10	1, −7, −5, 4, 6, 1
1425	7.56672335	8	1, −9, 13, −18, 15	1473	7.57597573	10	1, −8, 4, −6, 0, 2
1426	7.56685357	8	1, −7, −5, 4, 10	1474	7.57605509	8	1, −8, 3, 3, −11
1427	7.56704211	8	1, −8, 4, −5, −3	1475	7.57641657	8	1, −6, −11, −7, 0
1428	7.56704851	10	1, −10, 21, −20, 2, 8	1476	7.57674526	10	1, −8, 2, 9, 3, −15
1429	7.56735611	10	1, −9, 12, −10, 11, −14	1477	7.57685352	8	1, −7, −2, −17, −5
1430	7.56798163	8	1, −7, −3, −9, −5	1478	7.57714197	10	1, −7, −4, −3, 0, 10
1431	7.56821798	10	1, −5, −16, −23, −20, −18	1479	7.57731921	8	1, −7, −4, −2, −6
1432	7.56839687	10	1, −5, −17, −18, −4, 5	1480	7.57782232	8	1, −7, −3, −10, −2
1433	7.56852621	8	1, −6, −9, −19, −18	1481	7.57790532	10	1, −6, −11, −7, −2, 1
1434	7.56900562	10	1, −6, −11, −7, 2, 6	1482	7.57794844	8	1, −6, −10, −13, −12
1435	7.56903076	8	1, −7, −5, 4, 9	1483	7.57842630	8	1, −7, −3, −9, −10
1436	7.56915518	10	1, −10, 21, −22, 20, −21	1484	7.57849030	8	1, −8, 3, 3, −12
1437	7.56925841	8	1, −6, −10, −12, −15	1485	7.57864742	8	1, −6, −12, −1, 10
1438	7.56982520	10	1, −9, 11, 0, −12, 17	1486	7.57891623	10	1, −10, 20, −11, −15, 29
1439	7.56988084	10	1, −10, 20, −10, −21, 39	1487	7.57898123	10	1, −8, 1, 17, 0, −23
1440	7.57031133	10	1, −8, 4, −5, −5, 1	1488	7.57911489	10	1, −5, −15, −28, −42, −47
1441	7.57034904	8	1, −6, −9, −19, −19	1489	7.57943640	8	1, −7, −4, −2, −7
1442	7.57035814	10	1, −7, −4, −3, 3, 11	1490	7.57952636	8	1, −9, 13, −19, 18
1443	7.57078272	10	1, −5, −18, −14, 17, 37	1491	7.57970139	8	1, −9, 12, −10, 6
1444	7.57110808	8	1, −6, −10, −12, −16	1492	7.57978975	8	1, −6, −10, −13, −13
1445	7.57117025	8	1, −8, 3, 3, −9	1493	7.57986146	8	1, −7, −5, 4, 4
1446	7.57136803	8	1, −9, 13, −19, 21	1494	7.57995405	10	1, −8, 3, 2, −4, −4
1447	7.57140151	8	1, −9, 12, −10, 9	1495	7.57998523	10	1, −7, −5, 5, −2, −9
1448	7.57182174	8	1, −8, 5, −14, 7	1496	7.58005883	8	1, −8, 4, −7, 7
1449	7.57185758	8	1, −8, 4, −5, −5	1497	7.58055267	8	1, −6, −12, −1, 9
1450	7.57212898	8	1, −9, 14, −27, 25	1498	7.58058013	8	1, −8, 5, −15, 11
1451	7.57213725	10	1, −6, −11, −6, −5, −10	1499	7.58071637	8	1, −6, −9, −20, −17
1452	7.57240961	8	1, −6, −10, −13, −9	1500	7.58087566	10	1, −8, 4, −7, 7, −10
1453	7.57242262	10	1, −6, −12, −1, 11, 13	1501	7.58125588	8	1, −8, 5, −14, 3
1454	7.57254528	10	1, −7, −5, 5, 1, −6	1502	7.58139915	8	1, −7, −5, 3, 11
1455	7.57273387	8	1, −7, −5, 3, 15	1503	7.58162859	8	1, −6, −10, −13, −14
1456	7.57274318	8	1, −7, −2, −17, −3	1504	7.58166707	8	1, −9, 12, −11, 13
1457	7.57284195	8	1, −8, 4, −7, 10	1505	7.58169967	10	1, −9, 12, −10, 5, −7
1458	7.57337404	8	1, −7, −5, 4, 7	1506	7.58198749	8	1, −7, −3, −10, −4
1459	7.57361508	8	1, −8, 3, 3, −10	1507	7.58220152	10	1, −5, −16, −23, −27, −29
1460	7.57364392	8	1, −7, −3, −10, 0	1508	7.58268466	8	1, −9, 11, −1, −7
1461	7.57377878	8	1, −5, −15, −29, −34	1509	7.58275776	10	1, −6, −11, −8, 2, 8
1462	7.57401498	8	1, −5, −16, −23, −23	1510	7.58278787	10	1, −8, 1, 17, −2, −19
1463	7.57406063	10	1, −7, −4, −4, 9, 9	1511	7.58293440	8	1, −8, 5, −15, 10
1464	7.57409362	8	1, −9, 13, −19, 20	1512	7.58313733	8	1, −8, 4, −6, −2
1465	7.57418688	8	1, −8, 5, −14, 6	1513	7.58338302	10	1, −6, −11, −6, −10, −17
1466	7.57436968	10	1, −6, −11, −8, 6, 11	1514	7.58366048	8	1, −7, −4, −2, −9
1467	7.57490569	8	1, −7, −5, 3, 14	1515	7.58433416	8	1, −6, −9, −20, −19
1468	7.57515999	10	1, −9, 13, −20, 28, −27	1516	7.58439405	8	1, −8, 3, 1, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1517	7.58442382	8	1, −9, 12, −11, 12	1565	7.59353080	8	1, −11, 32, −54, 63
1518	7.58457286	8	1, −7, −4, −4, 6	1566	7.59358649	8	1, −7, −4, −3, −6
1519	7.58508255	8	1, −8, 3, 2, −7	1567	7.59370118	8	1, −7, −5, 2, 13
1520	7.58513499	10	1, −9, 11, −1, −9, 10	1568	7.59383908	8	1, −7, −3, −11, −2
1521	7.58517151	8	1, −7, −4, −3, −2	1569	7.59392150	8	1, −6, −13, 4, 21
1522	7.58520272	8	1, −9, 12, −10, 4	1570	7.59393803	8	1, −10, 21, −23, 20
1523	7.58528430	8	1, −8, 5, −15, 9	1571	7.59428828	8	1, −7, −5, 3, 5
1524	7.58570991	8	1, −7, −5, 3, 9	1572	7.59440457	8	1, −7, −3, −10, −10
1525	7.58579552	10	1, −7, −3, −10, −5, −16	1573	7.59454737	8	1, −6, −11, −8, −2
1526	7.58583022	10	1, −6, −11, −7, −5, −8	1574	7.59476422	10	1, −9, 12, −11, 7, −1
1527	7.58610144	10	1, −9, 12, −10, 2, 4	1575	7.59487128	10	1, −8, 2, 8, 3, −13
1528	7.58687226	8	1, −9, 13, −20, 23	1576	7.59497484	10	1, −8, 3, 0, 6, −13
1529	7.58707433	10	1, −6, −12, −1, 5, 1	1577	7.59499483	10	1, −9, 13, −21, 28, −25
1530	7.58713036	8	1, −6, −10, −13, −17	1578	7.59501142	10	1, −7, −4, −5, 7, 7
1531	7.58717420	8	1, −9, 12, −11, 11	1579	7.59505037	10	1, −9, 11, −2, −4, 2
1532	7.58747779	10	1, −5, −18, −15, 15, 35	1580	7.59510963	8	1, −7, −4, −4, 1
1533	7.58750590	8	1, −8, 3, 2, −8	1581	7.59518366	8	1, −6, −12, −2, 9
1534	7.58773587	8	1, −5, −15, −30, −35	1582	7.59538756	8	1, −9, 12, −11, 8
1535	7.58781947	10	1, −8, 4, −6, −5, 3	1583	7.59566801	10	1, −7, −5, 4, −2, −7
1536	7.58785987	8	1, −7, −5, 3, 8	1584	7.59570288	8	1, −10, 22, −33, 39
1537	7.58790262	8	1, −8, 4, −6, −4	1585	7.59590234	8	1, −7, −3, −11, −3
1538	7.58795521	10	1, −8, 2, 9, −3, −3	1586	7.59606224	10	1, −5, −18, −15, 11, 27
1539	7.58810620	10	1, −6, −11, −9, 6, 13	1587	7.59626701	10	1, −10, 22, −33, 40, −44
1540	7.58821063	8	1, −7, −3, −10, −7	1588	7.59640121	8	1, −6, −11, −8, −3
1541	7.58826896	8	1, −9, 11, −1, −9	1589	7.59643578	8	1, −6, −9, −21, −18
1542	7.58844793	8	1, −6, −10, −14, −10	1590	7.59670006	10	1, −7, −4, −4, −1, 5
1543	7.58860558	8	1, −9, 10, 8, −21	1591	7.59696894	8	1, −8, 5, −15, 4
1544	7.58895200	8	1, −8, 4, −8, 11	1592	7.59702731	10	1, −8, 3, 0, 4, −4
1545	7.58895940	8	1, −6, −10, −13, −18	1593	7.59715229	8	1, −8, 3, 2, −12
1546	7.58938578	8	1, −7, −4, −3, −4	1594	7.59717030	10	1, −7, −5, 3, 4, −1
1547	7.58970285	8	1, −7, −3, −11, 0	1595	7.59739790	10	1, −8, 1, 16, 0, −21
1548	7.59000624	8	1, −7, −5, 3, 7	1596	7.59757652	8	1, −6, −10, −14, −15
1549	7.59056528	10	1, −7, −6, 11, 5, −9	1597	7.59762809	8	1, −9, 13, −20, 19
1550	7.59057672	8	1, −7, −2, −18, −4	1598	7.59796239	8	1, −7, −3, −11, −4
1551	7.59078601	8	1, −6, −10, −13, −19	1599	7.59822866	8	1, −6, −9, −21, −19
1552	7.59100043	8	1, −8, 3, 0, 6	1600	7.59825253	8	1, −6, −11, −8, −4
1553	7.59124989	10	1, −6, −12, −2, 9, 11	1601	7.59825621	8	1, −8, 3, 0, 3
1554	7.59141365	8	1, −5, −16, −24, −26	1602	7.59861447	8	1, −9, 11, −2, −5
1555	7.59143689	8	1, −9, 10, 8, −22	1603	7.59878730	8	1, −10, 22, −33, 38
1556	7.59155645	8	1, −7, −5, 2, 14	1604	7.59890594	8	1, −8, 3, 1, −5
1557	7.59158205	10	1, −6, −11, −8, −2, 3	1605	7.59895184	8	1, −6, −12, −2, 7
1558	7.59177259	8	1, −7, −3, −11, −1	1606	7.59930061	8	1, −7, −4, −4, −1
1559	7.59199517	8	1, −8, 4, −7, 2	1607	7.60010299	8	1, −9, 12, −12, 14
1560	7.59210665	8	1, −6, −10, −14, −12	1608	7.60011398	8	1, −7, −5, 2, 10
1561	7.59214904	8	1, −7, −5, 3, 6	1609	7.60026723	10	1, −6, −12, −3, 11, 17
1562	7.59245237	10	1, −7, −5, 4, 0, −11	1610	7.60030218	8	1, −9, 13, −20, 18
1563	7.59269100	8	1, −6, −11, −8, −1	1611	7.60066540	8	1, −8, 3, 0, 2
1564	7.59342375	8	1, −8, 3, 0, 5	1612	7.60068477	8	1, −7, −5, 3, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1613	7.60092298	10	1, −7, −3, −11, −5, −14	1661	7.60892623	8	1, −9, 11, −3, −1
1614	7.60099286	8	1, −8, 5, −16, 10	1662	7.60918116	8	1, −7, −4, −5, 2
1615	7.60138979	10	1, −8, 2, 8, 0, −10	1663	7.60954353	10	1, −9, 11, −4, 8, −15
1616	7.60186351	8	1, −10, 22, −33, 37	1664	7.60964784	8	1, −8, 4, −9, 10
1617	7.60236491	10	1, −10, 20, −12, −15, 31	1665	7.60971967	8	1, −7, −4, −4, −6
1618	7.60243070	8	1, −8, 3, −1, 9	1666	7.60972772	8	1, −7, −3, −12, −2
1619	7.60256678	8	1, −8, 4, −9, 13	1667	7.60978905	8	1, −6, −10, −15, −14
1620	7.60270649	10	1, −7, −4, −6, 11, 6	1668	7.61015042	10	1, −10, 21, −23, 13, −8
1621	7.60280991	8	1, −7, −5, 3, 1	1669	7.61018501	8	1, −7, −5, 1, 13
1622	7.60292428	8	1, −7, −4, −5, 5	1670	7.61025576	4	1, −8, 4
1623	7.60297038	8	1, −9, 13, −20, 17	1671	7.61034888	8	1, −9, 10, 7, −21
1624	7.60312517	10	1, −8, 3, 1, −7, 4	1672	7.61043841	10	1, −4, −20, −46, −71, −81
1625	7.60394141	10	1, −7, −5, 3, 1, −2	1673	7.61052317	10	1, −7, −3, −10, −18, −7
1626	7.60412333	8	1, −7, −3, −11, −7	1674	7.61056973	10	1, −8, 3, 0, −4, 15
1627	7.60413939	8	1, −9, 11, −2, −7	1675	7.61073162	8	1, −7, −5, 2, 5
1628	7.60435785	8	1, −6, −10, −15, −11	1676	7.61087118	8	1, −8, 3, 1, −10
1629	7.60437152	8	1, −7, −5, 2, 8	1677	7.61128584	10	1, −10, 20, −13, −9, 21
1630	7.60454415	8	1, −5, −17, −19, −15	1678	7.61136753	10	1, −7, −5, 2, 4, 6
1631	7.60475472	8	1, −9, 10, 7, −19	1679	7.61167545	8	1, −9, 11, −3, −2
1632	7.60483605	8	1, −6, −10, −14, −19	1680	7.61186174	8	1, −10, 21, −24, 22
1633	7.60501324	8	1, −7, −4, −5, 4	1681	7.61203002	8	1, −8, 3, −1, 5
1634	7.60508442	10	1, −6, −12, −3, 9, 13	1682	7.61203406	8	1, −6, −9, −22, −19
1635	7.60517419	10	1, −6, −11, −9, −2, 5	1683	7.61250437	8	1, −6, −11, −9, −4
1636	7.60530104	10	1, −9, 10, 6, −11, 5	1684	7.61256101	8	1, −8, 5, −16, 5
1637	7.60549151	10	1, −8, 4, −6, −13, 8	1685	7.61261722	10	1, −8, 3, −1, 6, −11
1638	7.60563273	6	1, −8, 4, −8	1686	7.61264186	8	1, −8, 3, 0, −3
1639	7.60584331	10	1, −5, −16, −25, −27, −25	1687	7.61270671	10	1, −7, −4, −4, −7, −7
1640	7.60592484	10	1, −9, 11, −3, 0, −1	1688	7.61275545	10	1, −7, −5, 2, 4, 1
1641	7.60609742	10	1, −8, 3, 0, −1, 6	1689	7.61284472	8	1, −7, −5, 2, 4
1642	7.60610826	8	1, −7, −4, −3, −12	1690	7.61296189	8	1, −9, 12, −13, 17
1643	7.60626270	10	1, −8, 3, 0, 1, −10	1691	7.61325054	8	1, −8, 3, 1, −11
1644	7.60651478	10	1, −6, −10, −15, −12, −16	1692	7.61331086	8	1, −10, 22, −34, 41
1645	7.60657385	10	1, −7, −5, 2, 7, 0	1693	7.61339802	8	1, −6, −10, −15, −16
1646	7.60664498	8	1, −6, −10, −14, −20	1694	7.61344505	8	1, −6, −12, −3, 7
1647	7.60705866	8	1, −5, −16, −25, −28	1695	7.61365099	8	1, −9, 12, −12, 9
1648	7.60723963	8	1, −8, 3, −1, 7	1696	7.61411899	10	1, −8, 4, −10, 15, −5
1649	7.60733750	10	1, −7, −5, 2, 6, 5	1697	7.61416478	10	1, −9, 12, −13, 17, −17
1650	7.60755512	8	1, −9, 10, 7, −20	1698	7.61433727	8	1, −6, −11, −9, −5
1651	7.60764247	8	1, −7, −4, −4, −5	1699	7.61495438	8	1, −7, −5, 2, 3
1652	7.60768181	8	1, −7, −3, −12, −1	1700	7.61526750	10	1, −6, −12, −2, −1, −9
1653	7.60777088	10	1, −6, −10, −14, −19, −25	1701	7.61530850	8	1, −6, −12, −3, 6
1654	7.60790641	8	1, −8, 4, −8, 3	1702	7.61534823	10	1, −10, 21, −24, 20, −17
1655	7.60794634	8	1, −8, 5, −16, 7	1703	7.61562538	8	1, −8, 3, 1, −12
1656	7.60798103	8	1, −6, −10, −15, −13	1704	7.61563249	10	1, −8, 1, 15, 0, −19
1657	7.60799152	8	1, −10, 22, −33, 35	1705	7.61566193	8	1, −9, 12, −13, 16
1658	7.60821477	8	1, −7, −3, −11, −9	1706	7.61582801	10	1, −7, −4, −4, −9, −3
1659	7.60825013	8	1, −9, 12, −12, 11	1707	7.61584659	8	1, −7, −3, −12, −5
1660	7.60848729	8	1, −8, 3, 1, −9	1708	7.61591796	10	1, −6, −11, −10, 0, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1709	7.61594275	10	1, −7, −3, −12, −5, −12	1757	7.62315977	8	1, −7, −4, −6, 3
1710	7.61615402	10	1, −7, −3, −13, 2, −9	1758	7.62334466	8	1, −8, 3, −2, 8
1711	7.61635794	8	1, −10, 22, −34, 40	1759	7.62351857	10	1, −7, −5, 2, 0, −7
1712	7.61658576	10	1, −7, −4, −5, −2, −2	1760	7.62354267	8	1, −9, 10, 6, −18
1713	7.61680206	8	1, −8, 3, −1, 3	1761	7.62369166	8	1, −8, 4, −9, 4
1714	7.61699759	8	1, −6, −10, −15, −18	1762	7.62369973	10	1, −6, −10, −15, −21, −19
1715	7.61738434	10	1, −8, 4, −7, −10, 4	1763	7.62373043	8	1, −6, −10, −16, −14
1716	7.61744491	10	1, −7, −5, 3, −4, −12	1764	7.62376023	8	1, −7, −2, −20, −5
1717	7.61747742	8	1, −7, −4, −5, −2	1765	7.62377572	10	1, −8, 3, −1, 1, −8
1718	7.61804151	10	1, −7, −4, −7, 11, 8	1766	7.62404175	10	1, −8, 3, −2, 8, −5
1719	7.61819855	8	1, −9, 13, −21, 19	1767	7.62416878	6	1, −6, −11, −9
1720	7.61858651	8	1, −8, 3, −2, 10	1768	7.62447943	10	1, −8, 3, −1, −2, 13
1721	7.61863783	8	1, −7, −5, 1, 9	1769	7.62466407	8	1, −9, 11, −4, 1
1722	7.61875451	10	1, −10, 22, −34, 40, −42	1770	7.62549091	8	1, −7, −3, −13, −2
1723	7.61887938	8	1, −8, 5, −17, 10	1771	7.62552116	8	1, −6, −10, −16, −15
1724	7.61916343	8	1, −7, −5, 2, 1	1772	7.62575184	6	1, −7, −3, −13
1725	7.61939705	8	1, −10, 22, −34, 39	1773	7.62581469	10	1, −9, 10, 5, −11, 7
1726	7.61940915	8	1, −5, −16, −26, −28	1774	7.62598248	8	1, −7, −3, −12, −10
1727	7.61954332	8	1, −7, −4, −5, −3	1775	7.62607842	10	1, −9, 11, −4, 0, 1
1728	7.61960967	8	1, −8, 4, −8, −2	1776	7.62611315	8	1, −4, −21, −43, −53
1729	7.61977919	10	1, −6, −10, −16, −12, −14	1777	7.62622006	8	1, −7, −4, −4, −14
1730	7.61982128	8	1, −6, −11, −9, −8	1778	7.62629175	8	1, −8, 3, −1, −1
1731	7.61988521	8	1, −9, 11, −3, −5	1779	7.62640623	10	1, −6, −11, −10, −5, −2
1732	7.62012311	10	1, −8, 4, −10, 13, −9	1780	7.62665968	8	1, −6, −11, −10, −4
1733	7.62013845	10	1, −8, 2, 7, −1, −3	1781	7.62667578	10	1, −7, −5, 2, −2, −3
1734	7.62014201	8	1, −6, −10, −16, −12	1782	7.62686363	8	1, −8, 3, 0, −9
1735	7.62096785	8	1, −8, 3, −2, 9	1783	7.62730957	8	1, −6, −10, −16, −16
1736	7.62097800	10	1, −9, 11, −4, 3, −8	1784	7.62766295	10	1, −7, −6, 9, 3, −9
1737	7.62099744	8	1, −5, −16, −26, −29	1785	7.62775667	10	1, −6, −12, −5, 11, 21
1738	7.62101367	10	1, −7, −4, −6, 3, 1	1786	7.62807882	8	1, −9, 13, −22, 23
1739	7.62104388	8	1, −9, 12, −13, 14	1787	7.62818287	10	1, −10, 21, −26, 34, −41
1740	7.62105514	10	1, −9, 12, −13, 15, −21	1788	7.62822221	10	1, −7, −5, 1, 4, 3
1741	7.62126285	8	1, −7, −5, 2, 0	1789	7.62826816	8	1, −7, −4, −4, −15
1742	7.62139016	10	1, −9, 13, −22, 26, −27	1790	7.62832711	10	1, −6, −12, −4, 5, 7
1743	7.62155591	8	1, −8, 3, −1, 1	1791	7.62833847	8	1, −8, 4, −9, 2
1744	7.62160597	8	1, −7, −4, −5, −4	1792	7.62846702	8	1, −10, 22, −34, 36
1745	7.62166709	10	1, −7, −4, −5, −3, −13	1793	7.62848547	10	1, −6, −12, −5, 11, 18
1746	7.62170712	8	1, −9, 12, −12, 6	1794	7.62862473	8	1, −7, −5, 0, 12
1747	7.62210067	10	1, −7, −5, 1, 7, 2	1795	7.62895693	10	1, −8, 4, −9, 1, −3
1748	7.62217223	8	1, −10, 20, −15, 7	1796	7.62897855	8	1, −8, 2, 7, −6
1749	7.62221723	10	1, −7, −6, 9, 5, −5	1797	7.62933358	8	1, −7, −4, −6, 0
1750	7.62258398	8	1, −5, −16, −26, −30	1798	7.62936536	10	1, −6, −11, −11, 0, 5
1751	7.62260928	8	1, −9, 11, −3, −6	1799	7.62953325	8	1, −7, −3, −13, −4
1752	7.62284363	8	1, −7, −5, 1, 7	1800	7.62961709	8	1, −10, 21, −25, 24
1753	7.62285953	10	1, −7, −5, 1, 6, 7	1801	7.62968370	8	1, −6, −12, −4, 6
1754	7.62288820	10	1, −7, −6, 10, −1, −19	1802	7.62968992	10	1, −9, 11, −5, 8, −13
1755	7.62305629	10	1, −7, −6, 9, 5, −8	1803	7.62982441	8	1, −7, −4, −5, −8
1756	7.62311962	8	1, −8, 4, −10, 12	1804	7.62988351	8	1, −8, 3, −3, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1805	7.62993133	10	1, −8, 2, 7, −5, −3	1853	7.63725642	10	1, −5, −17, −22, −14, −7
1806	7.63044807	8	1, −8, 3, −2, 5	1854	7.63728336	10	1, −6, −11, −10, −10, −9
1807	7.63060663	10	1, −8, 2, 6, 3, −9	1855	7.63752758	8	1, −6, −11, −10, −10
1808	7.63065550	8	1, −8, 4, −9, 1	1856	7.63785785	10	1, −7, −6, 8, 5, −3
1809	7.63071751	8	1, −7, −5, 0, 11	1857	7.63798037	10	1, −10, 21, −25, 20, −15
1810	7.63087950	8	1, −6, −10, −16, −18	1858	7.63800004	10	1, −8, 3, −1, −7, 8
1811	7.63100975	8	1, −8, 3, −1, −3	1859	7.63805366	8	1, −8, 3, −1, −6
1812	7.63110302	8	1, −9, 12, −14, 18	1860	7.63820487	8	1, −9, 11, −4, −4
1813	7.63114310	10	1, −7, −3, −12, −12, −15	1861	7.63831932	10	1, −8, 1, 14, −2, −16
1814	7.63120918	10	1, −7, −6, 9, 2, −14	1862	7.63845943	10	1, −10, 20, −15, −1, 9
1815	7.63121457	8	1, −7, −5, 1, 3	1863	7.63848049	10	1, −7, −6, 9, −1, −17
1816	7.63152829	8	1, −6, −12, −4, 5	1864	7.63868689	10	1, −7, −6, 8, 5, −6
1817	7.63154983	8	1, −7, −3, −13, −5	1865	7.63905511	8	1, −7, −5, 0, 7
1818	7.63156859	8	1, −8, 3, 0, −11	1866	7.63908553	8	1, −9, 12, −14, 15
1819	7.63173063	10	1, −9, 11, −3, −12, 20	1867	7.63931842	8	1, −8, 3, −3, 9
1820	7.63173618	8	1, −9, 12, −13, 10	1868	7.63935740	8	1, −6, −10, −17, −15
1821	7.63175189	10	1, −7, −4, −6, −2, 0	1869	7.63940229	8	1, −9, 10, 5, −16
1822	7.63187103	8	1, −7, −4, −5, −9	1870	7.63953201	8	1, −7, −5, 1, −1
1823	7.63206887	10	1, −7, −2, −20, −8, −28	1871	7.63955937	8	1, −7, −4, −6, −5
1824	7.63211624	10	1, −8, 3, −2, 4, 0	1872	7.63958580	8	1, −7, −3, −13, −9
1825	7.63224892	8	1, −8, 3, −3, 12	1873	7.63974138	8	1, −4, −21, −44, −55
1826	7.63249094	10	1, −6, −12, −5, 9, 17	1874	7.63976832	10	1, −6, −11, −11, −5, 0
1827	7.63266103	8	1, −6, −10, −16, −19	1875	7.63985701	8	1, −8, 3, −2, 1
1828	7.63268080	8	1, −10, 21, −25, 23	1876	7.64002599	8	1, −7, −4, −5, −13
1829	7.63268292	10	1, −8, 3, −1, −4, 2	1877	7.64037811	8	1, −8, 2, 6, −3
1830	7.63296831	8	1, −8, 4, −9, 0	1878	7.64039289	8	1, −8, 3, −1, −7
1831	7.63327032	8	1, −5, −16, −27, −29	1879	7.64070572	10	1, −9, 12, −14, 15, −19
1832	7.63337037	8	1, −6, −12, −4, 4	1880	7.64075484	10	1, −8, 3, −2, 0, 3
1833	7.63356336	8	1, −7, −3, −13, −6	1881	7.64097047	10	1, −9, 11, −5, 3, −6
1834	7.63414743	10	1, −6, −10, −16, −19, −21	1882	7.64140280	10	1, −7, −5, 0, 4, 13
1835	7.63432095	10	1, −10, 20, −14, −9, 23	1883	7.64149052	10	1, −9, 10, 3, 1, −13
1836	7.63444028	8	1, −6, −10, −16, −20	1884	7.64152309	10	1, −10, 22, −36, 49, −53
1837	7.63533016	10	1, −9, 11, −4, −4, 6	1885	7.64166607	8	1, −8, 3, −3, 8
1838	7.63550894	8	1, −9, 11, −4, −3	1886	7.64190605	10	1, −6, −12, −5, 5, 9
1839	7.63557553	10	1, −6, −12, −5, 8, 12	1887	7.64195142	10	1, −5, −16, −27, −33, −36
1840	7.63572222	8	1, −6, −11, −10, −9	1888	7.64213670	8	1, −9, 10, 5, −17
1841	7.63592694	8	1, −9, 13, −22, 20	1889	7.64243757	10	1, −6, −12, −4, −1, −5
1842	7.63595480	8	1, −7, −4, −5, −11	1890	7.64251938	10	1, −8, 3, −1, −8, 1
1843	7.63605668	10	1, −9, 12, −12, −1, 2	1891	7.64275551	8	1, −10, 22, −35, 39
1844	7.63617167	10	1, −7, −4, −7, 3, 3	1892	7.64275969	8	1, −8, 2, 6, −4
1845	7.63637900	10	1, −11, 32, −57, 77, −85	1893	7.64316854	8	1, −7, −4, −7, 1
1846	7.63643055	8	1, −9, 12, −14, 16	1894	7.64320398	8	1, −7, −5, 0, 5
1847	7.63673427	10	1, −8, 2, 6, 1, −13	1895	7.64339172	8	1, −8, 5, −18, 7
1848	7.63677267	8	1, −10, 22, −35, 41	1896	7.64343544	8	1, −8, 4, −11, 11
1849	7.63677981	10	1, −7, −4, −6, −3, −11	1897	7.64367094	8	1, −7, −5, 1, −3
1850	7.63683061	10	1, −6, −10, −16, −21, −17	1898	7.64393281	10	1, −8, 2, 6, −3, −5
1851	7.63697572	8	1, −7, −5, 0, 8	1899	7.64408470	8	1, −7, −4, −5, −15
1852	7.63721571	8	1, −11, 32, −56, 66	1900	7.64432178	8	1, −6, −11, −11, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1901	7.64467202	8	1, −6, −10, −17, −18	1949	7.65050359	8	1, −8, 3, −4, 12
1902	7.64502142	10	1, −5, −18, −18, 5, 21	1950	7.65055726	10	1, −6, −11, −11, −10, −7
1903	7.64505836	8	1, −8, 3, −1, −9	1951	7.65069822	10	1, −8, 1, 13, 1, −20
1904	7.64513437	8	1, −7, −3, −14, −4	1952	7.65071917	10	1, −10, 21, −27, 34, −39
1905	7.64513671	8	1, −8, 2, 6, −5	1953	7.65091154	8	1, −9, 13, −23, 22
1906	7.64520274	8	1, −7, −4, −7, 0	1954	7.65111676	8	1, −7, −3, −14, −7
1907	7.64546780	10	1, −7, −5, 0, 4, −2	1955	7.65125914	8	1, −6, −12, −5, 2
1908	7.64564828	8	1, −8, 5, −18, 6	1956	7.65133332	10	1, −8, 0, 21, −1, −27
1909	7.64565705	8	1, −7, −4, −6, −8	1957	7.65151996	8	1, −8, 3, −2, −4
1910	7.64565840	8	1, −9, 11, −5, 1	1958	7.65152349	8	1, −5, −17, −22, −21
1911	7.64582615	8	1, −8, 3, −4, 14	1959	7.65154417	10	1, −9, 11, −4, −12, 22
1912	7.64591779	10	1, −7, −3, −13, −12, −13	1960	7.65178431	10	1, −7, −4, −7, −3, −9
1913	7.64603988	10	1, −8, 3, −1, −10, 5	1961	7.65190429	8	1, −4, −21, −45, −56
1914	7.64606579	10	1, −6, −12, −6, 9, 19	1962	7.65203099	10	1, −8, 3, −3, 2, 9
1915	7.64611907	8	1, −6, −11, −11, −7	1963	7.65224067	8	1, −8, 2, 6, −8
1916	7.64624778	8	1, −8, 4, −10, 2	1964	7.65242473	8	1, −9, 10, 4, −13
1917	7.64645956	10	1, −9, 11, −4, −10, 21	1965	7.65261084	8	1, −8, 4, −11, 7
1918	7.64686773	8	1, −8, 3, −2, −2	1966	7.65280459	10	1, −7, −5, −1, 7, 6
1919	7.64696100	10	1, −9, 12, −14, 11, −6	1967	7.65283579	8	1, −8, 3, −4, 11
1920	7.64701570	8	1, −9, 12, −14, 12	1968	7.65307798	8	1, −6, −12, −5, 1
1921	7.64713147	8	1, −7, −3, −14, −5	1969	7.65328443	10	1, −9, 11, −4, −12, 17
1922	7.64718501	10	1, −6, −11, −10, −14, −20	1970	7.65328489	6	1, −5, −17, −23
1923	7.64720815	8	1, −10, 21, −26, 26	1971	7.65348829	10	1, −5, −16, −28, −33, −34
1924	7.64722198	10	1, −6, −10, −17, −19, −19	1972	7.65349141	8	1, −9, 13, −23, 21
1925	7.64742336	10	1, −8, 3, −3, 6, −7	1973	7.65351885	8	1, −7, −5, 0, 0
1926	7.64768339	8	1, −7, −4, −6, −9	1974	7.65355409	10	1, −7, −5, −1, 6, 11
1927	7.64781388	10	1, −8, 3, −2, −4, 11	1975	7.65374389	8	1, −7, −4, −6, −12
1928	7.64784876	10	1, −6, −11, −11, −8, −11	1976	7.65395383	10	1, −7, −6, 8, −1, −15
1929	7.64803141	8	1, −8, 4, −11, 9	1977	7.65427759	10	1, −8, 2, 5, 1, −11
1930	7.64809297	10	1, −7, −5, 1, −4, −8	1978	7.65451978	10	1, −8, 2, 5, 0, −4
1931	7.64820387	8	1, −6, −10, −17, −20	1979	7.65454445	10	1, −7, −4, −6, −12, −8
1932	7.64832625	8	1, −9, 13, −23, 23	1980	7.65459970	8	1, −8, 2, 6, −9
1933	7.64833870	8	1, −9, 11, −5, 0	1981	7.65486440	8	1, −6, −10, −18, −16
1934	7.64853761	8	1, −8, 4, −10, 1	1982	7.65489440	6	1, −8, 3, −3
1935	7.64860559	8	1, −5, −16, −28, −31	1983	7.65507055	8	1, −6, −11, −11, −12
1936	7.64894844	8	1, −7, −5, −1, 10	1984	7.65509022	8	1, −7, −3, −14, −9
1937	7.64904858	10	1, −8, 4, −11, 9, −15	1985	7.65537893	8	1, −7, −6, 6, 11
1938	7.64906857	8	1, −9, 12, −15, 19	1986	7.65540130	10	1, −6, −12, −6, 5, 11
1939	7.64912560	8	1, −7, −3, −14, −6	1987	7.65561705	10	1, −6, −12, −7, 11, 22
1940	7.64915969	8	1, −6, −13, 1, 15	1988	7.65566061	8	1, −8, 3, −3, 2
1941	7.64926177	8	1, −7, −4, −7, −2	1989	7.65577572	8	1, −9, 11, −6, 5
1942	7.64940266	8	1, −7, −5, 0, 2	1990	7.65606587	8	1, −9, 13, −23, 20
1943	7.64943788	8	1, −6, −12, −5, 3	1991	7.65614855	10	1, −8, 1, 13, −2, −14
1944	7.64961230	10	1, −9, 11, −6, 8, −11	1992	7.65634395	8	1, −9, 11, −5, −3
1945	7.64964761	8	1, −9, 12, −14, 11	1993	7.65645326	8	1, −8, 2, 5, −2
1946	7.64996645	8	1, −6, −10, −17, −21	1994	7.65666457	10	1, −7, −5, −1, 4, 15
1947	7.65023471	8	1, −10, 21, −26, 25	1995	7.65685390	8	1, −6, −11, −11, −13
1948	7.65032319	8	1, −8, 4, −11, 8	1996	7.65691468	8	1, −7, −4, −8, 2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
1997	7.65718736	8	1, −7, −5, −1, 6	2045	7.66443239	8	1, −8, 3, −4, 6
1998	7.65776891	8	1, −7, −4, −6, −14	2046	7.66459453	10	1, −8, 3, −4, 6, −5
1999	7.65788513	10	1, −7, −4, −7, −7, −1	2047	7.66463885	8	1, −10, 21, −27, 28
2000	7.65796051	8	1, −10, 20, −17, 11	2048	7.66485243	10	1, −7, −4, −7, −9, −12
2001	7.65797799	8	1, −8, 3, −3, 1	2049	7.66494449	10	1, −8, 2, 5, −5, 1
2002	7.65833278	10	1, −8, 3, −3, 1, −4	2050	7.66496515	8	1, −7, −4, −8, −2
2003	7.65844056	8	1, −9, 11, −6, 4	2051	7.66561126	10	1, −6, −12, −8, 13, 23
2004	7.65846632	8	1, −8, 3, −2, −7	2052	7.66585282	8	1, −8, 2, 5, −6
2005	7.65894236	10	1, −8, 2, 5, −3, 5	2053	7.66591214	10	1, −8, 4, −12, 9, −13
2006	7.65923901	8	1, −7, −5, −1, 5	2054	7.66627041	8	1, −8, 3, −5, 13
2007	7.65955686	8	1, −7, −6, 6, 9	2055	7.66654130	8	1, −7, −3, −15, −7
2008	7.65980655	8	1, −8, 3, −4, 8	2056	7.66657842	10	1, −8, 3, −4, 4, 4
2009	7.65990705	8	1, −10, 22, −36, 41	2057	7.66692069	8	1, −5, −16, −29, −35
2010	7.66037772	10	1, −6, −11, −11, −14, −18	2058	7.66697017	8	1, −7, −4, −8, −3
2011	7.66054197	8	1, −9, 10, 4, −16	2059	7.66700089	8	1, −7, −5, −2, 9
2012	7.66069012	10	1, −10, 20, −17, 9, −7	2060	7.66709631	10	1, −4, −20, −50, −80, −94
2013	7.66075281	10	1, −6, −12, −6, 3, 4	2061	7.66714798	8	1, −6, −11, −12, −11
2014	7.66077332	8	1, −8, 3, −2, −8	2062	7.66720524	8	1, −8, 3, −3, −3
2015	7.66106407	10	1, −6, −11, −12, −8, −9	2063	7.66720929	8	1, −6, −13, 0, 13
2016	7.66116188	8	1, −8, 2, 5, −4	2064	7.66762922	8	1, −10, 21, −27, 27
2017	7.66124802	8	1, −8, 4, −12, 11	2065	7.66771993	8	1, −8, 2, 4, 1
2018	7.66136480	8	1, −7, −4, −7, −8	2066	7.66806452	8	1, −9, 10, 3, −11
2019	7.66171265	8	1, −7, −5, 0, −4	2067	7.66819172	8	1, −8, 2, 5, −7
2020	7.66182148	8	1, −6, −11, −12, −8	2068	7.66846500	8	1, −5, −16, −29, −36
2021	7.66188007	8	1, −6, −10, −18, −20	2069	7.66851064	6	1, −7, −4, −8
2022	7.66206513	10	1, −9, 10, 3, −9, 7	2070	7.66871145	10	1, −5, −16, −28, −41, −47
2023	7.66218311	8	1, −9, 12, −15, 14	2071	7.66881420	10	1, −6, −12, −7, 5, 13
2024	7.66227796	8	1, −5, −16, −29, −32	2072	7.66897910	8	1, −6, −12, −6, 0
2025	7.66233501	10	1, −9, 11, −7, 12, −20	2073	7.66925345	10	1, −7, −5, −1, 0, −1
2026	7.66258765	10	1, −6, −12, −7, 8, 16	2074	7.66928940	10	1, −8, 1, 12, 0, −13
2027	7.66259395	8	1, −7, −3, −15, −5	2075	7.66931057	10	1, −7, −6, 7, −1, −13
2028	7.66260003	8	1, −8, 3, −3, −1	2076	7.66931705	10	1, −9, 11, −7, 8, −9
2029	7.66285243	8	1, −10, 22, −36, 40	2077	7.66935698	10	1, −8, 0, 20, −1, −25
2030	7.66295711	8	1, −7, −4, −8, −1	2078	7.66937268	8	1, −7, −4, −7, −12
2031	7.66304915	10	1, −8, 2, 4, 5, −12	2079	7.66938730	10	1, −7, −4, −7, −12, −6
2032	7.66307613	8	1, −8, 3, −2, −9	2080	7.66950157	8	1, −8, 3, −3, −4
2033	7.66333269	8	1, −7, −5, −1, 3	2081	7.66952910	8	1, −7, −6, 5, 12
2034	7.66348577	10	1, −10, 22, −37, 49, −51	2082	7.66959041	10	1, −7, −6, 6, 5, −2
2035	7.66350955	8	1, −8, 2, 5, −5	2083	7.66998455	8	1, −9, 12, −15, 11
2036	7.66352126	8	1, −8, 4, −12, 10	2084	7.67006071	8	1, −8, 2, 4, 0
2037	7.66356902	8	1, −6, −12, −6, 3	2085	7.67006637	10	1, −10, 21, −27, 26, −26
2038	7.66359926	8	1, −6, −11, −12, −9	2086	7.67023585	10	1, −6, −12, −8, 11, 19
2039	7.66375313	8	1, −7, −5, 0, −5	2087	7.67025381	8	1, −6, −10, −19, −17
2040	7.66382718	8	1, −5, −16, −29, −33	2088	7.67074823	8	1, −9, 10, 3, −12
2041	7.66395772	8	1, −8, 3, −5, 14	2089	7.67107863	8	1, −7, −5, −2, 7
2042	7.66398798	8	1, −8, 4, −11, 2	2090	7.67136715	8	1, −7, −4, −7, −13
2043	7.66425466	8	1, −9, 12, −16, 21	2091	7.67148198	8	1, −7, −5, −1, −1
2044	7.66437442	10	1, −8, 4, −11, 2, −12	2092	7.67167706	8	1, −9, 11, −6, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2093	7.67179376	8	1, −8, 3, −3, −5	2141	7.67779809	8	1, −7, −6, 5, 8
2094	7.67199481	8	1, −6, −10, −19, −18	2142	7.67819034	8	1, −8, 5, −20, 7
2095	7.67232740	10	1, −7, −5, −1, −2, 3	2143	7.67820922	8	1, −8, 3, −4, 0
2096	7.67239712	8	1, −8, 2, 4, −1	2144	7.67855754	8	1, −7, −4, −9, −1
2097	7.67245408	8	1, −6, −11, −12, −14	2145	7.67876346	8	1, −9, 10, 3, −15
2098	7.67275825	10	1, −8, 2, 4, −1, 3	2146	7.67893726	6	1, −6, −11, −13
2099	7.67285645	8	1, −8, 2, 5, −9	2147	7.67895036	8	1, −10, 21, −28, 31
2100	7.67296254	10	1, −10, 21, −28, 34, −37	2148	7.67916264	8	1, −6, −11, −13, −10
2101	7.67296715	8	1, −7, −4, −8, −6	2149	7.67932179	8	1, −8, 4, −12, 3
2102	7.67317058	10	1, −5, −17, −23, −26, −29	2150	7.67933014	8	1, −9, 12, −17, 23
2103	7.67318314	8	1, −8, 3, −5, 10	2151	7.67946552	8	1, −7, −6, 4, 15
2104	7.67332008	10	1, −5, −18, −19, −3, 7	2152	7.67958113	8	1, −7, −5, −1, −5
2105	7.67335865	8	1, −7, −4, −7, −14	2153	7.67982121	6	1, −10, 21, −27
2106	7.67342594	8	1, −9, 10, 3, −13	2154	7.67989614	8	1, −7, −3, −16, −6
2107	7.67363357	8	1, −8, 3, −4, 2	2155	7.68005828	8	1, −8, 3, −5, 7
2108	7.67373364	8	1, −6, −10, −19, −19	2156	7.68009542	10	1, −5, −16, −29, −41, −45
2109	7.67379229	8	1, −9, 11, −7, 6	2157	7.68011760	10	1, −8, 3, −3, −10, 9
2110	7.67381898	10	1, −10, 20, −16, −6, 18	2158	7.68030346	10	1, −9, 11, −7, 3, −2
2111	7.67386078	10	1, −9, 10, 2, −5, 1	2159	7.68037360	10	1, −8, 2, 3, 5, −10
2112	7.67408182	8	1, −8, 3, −3, −6	2160	7.68047125	8	1, −5, −16, −30, −36
2113	7.67412031	10	1, −6, −12, −7, 3, 6	2161	7.68054611	8	1, −7, −4, −9, −2
2114	7.67420223	10	1, −6, −11, −13, −8, −7	2162	7.68069302	8	1, −5, −17, −24, −24
2115	7.67430704	8	1, −9, 11, −6, −2	2163	7.68080048	10	1, −7, −3, −16, −6, −19
2116	7.67431495	10	1, −6, −12, −5, −9, −19	2164	7.68096068	10	1, −7, −6, 5, 7, −1
2117	7.67457150	8	1, −7, −4, −9, 1	2165	7.68114061	8	1, −8, 4, −13, 10
2118	7.67465439	8	1, −9, 12, −16, 17	2166	7.68118377	8	1, −6, −12, −7, 1
2119	7.67466999	10	1, −6, −10, −18, −26, −26	2167	7.68119298	10	1, −7, −7, 13, 6, −13
2120	7.67496015	8	1, −7, −4, −8, −7	2168	7.68121800	8	1, −7, −5, −2, 2
2121	7.67518233	8	1, −8, 2, 5, −10	2169	7.68126250	8	1, −8, 2, 3, 3
2122	7.67537421	10	1, −6, −11, −14, −2, 0	2170	7.68152611	8	1, −7, −6, 4, 14
2123	7.67547033	8	1, −6, −10, −19, −20	2171	7.68159817	8	1, −7, −5, −1, −6
2124	7.67553777	8	1, −7, −5, −1, −3	2172	7.68167172	8	1, −9, 11, −7, 3
2125	7.67563845	8	1, −6, −11, −13, −8	2173	7.68184984	8	1, −7, −3, −16, −7
2126	7.67573577	8	1, −7, −6, 5, 9	2174	7.68200364	8	1, −5, −16, −30, −37
2127	7.67578704	10	1, −7, −5, −2, 4, 2	2175	7.68214604	10	1, −6, −12, −8, 5, 15
2128	7.67592346	8	1, −8, 3, −4, 1	2176	7.68221446	10	1, −8, 2, 4, −5, 3
2129	7.67609767	8	1, −9, 10, 3, −14	2177	7.68257420	10	1, −6, −12, −7, −1, 1
2130	7.67625953	10	1, −9, 12, −15, 8, −10	2178	7.68272568	8	1, −10, 22, −37, 41
2131	7.67633584	10	1, −8, 3, −4, 2, −13	2179	7.68284309	10	1, −7, −5, −3, 8, 3
2132	7.67636576	8	1, −8, 3, −3, −7	2180	7.68296962	8	1, −6, −12, −7, 0
2133	7.67656601	8	1, −7, −4, −9, 0	2181	7.68315981	10	1, −10, 20, −18, 9, −5
2134	7.67700601	10	1, −7, −5, −2, 2, 13	2182	7.68319248	10	1, −9, 12, −17, 22, −22
2135	7.67707646	8	1, −8, 4, −12, 4	2183	7.68327129	8	1, −6, −13, −1, 12
2136	7.67717162	8	1, −7, −5, −2, 4	2184	7.68357625	10	1, −6, −10, −19, −23, −30
2137	7.67720486	8	1, −6, −10, −19, −21	2185	7.68401430	8	1, −8, 2, 4, −6
2138	7.67750391	8	1, −8, 2, 5, −11	2186	7.68406765	10	1, −7, −6, 5, 5, 3
2139	7.67766618	10	1, −7, −5, −3, 10, 7	2187	7.68412711	10	1, −7, −4, −8, −12, −4
2140	7.67777071	8	1, −8, 3, −5, 8	2188	7.68435364	10	1, −9, 11, −6, −8, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2189	7.68443221	8	1, −6, −11, −13, −13	2237	7.68902956	8	1, −9, 11, −8, 8
2190	7.68451436	8	1, −7, −4, −9, −4	2238	7.68913578	10	1, −8, 2, 3, 0, 0
2191	7.68455297	10	1, −7, −6, 6, −1, −11	2239	7.68915138	10	1, −4, −21, −46, −70, −81
2192	7.68471620	10	1, −5, −17, −24, −26, −27	2240	7.68927373	8	1, −7, −5, −2, −2
2193	7.68475315	8	1, −6, −12, −7, −1	2241	7.68968191	8	1, −6, −11, −13, −16
2194	7.68486803	10	1, −7, −6, 5, 5, 0	2242	7.69028434	10	1, −9, 13, −26, 31, −36
2195	7.68486805	8	1, −10, 21, −28, 29	2243	7.69069691	8	1, −6, −10, −20, −21
2196	7.68487939	8	1, −7, −5, −3, 8	2244	7.69089187	8	1, −5, −16, −31, −35
2197	7.68488081	8	1, −7, −4, −8, −12	2245	7.69092100	8	1, −7, −5, −3, 5
2198	7.68496630	8	1, −9, 12, −16, 13	2246	7.69093343	8	1, −8, 2, 4, −9
2199	7.68504193	8	1, −8, 3, −4, −3	2247	7.69102927	8	1, −8, 3, −6, 10
2200	7.68508502	8	1, −6, −13, −1, 11	2248	7.69128001	8	1, −7, −5, −2, −3
2201	7.68522070	10	1, −9, 11, −7, 0, 7	2249	7.69163555	8	1, −9, 11, −8, 7
2202	7.68525201	8	1, −7, −5, −2, 0	2250	7.69183816	8	1, −8, 3, −4, −6
2203	7.68562305	6	1, −9, 12, −16	2251	7.69201708	10	1, −10, 21, −28, 26, −24
2204	7.68563752	8	1, −7, −6, 4, 12	2252	7.69219001	8	1, −9, 12, −17, 18
2205	7.68590009	8	1, −8, 2, 3, 1	2253	7.69256496	10	1, −10, 22, −38, 47, −53
2206	7.68590926	10	1, −8, 5, −21, 12, −27	2254	7.69267724	10	1, −7, −5, −4, 10, 9
2207	7.68597842	10	1, −8, 1, 11, 1, −16	2255	7.69270624	10	1, −6, −12, −9, 7, 13
2208	7.68607009	10	1, −8, 2, 4, −6, −2	2256	7.69271067	10	1, −8, 3, −6, 8, 3
2209	7.68620053	10	1, −7, −6, 5, 5, −5	2257	7.69282453	8	1, −8, 2, 3, −2
2210	7.68632490	8	1, −8, 2, 4, −7	2258	7.69286208	8	1, −6, −11, −14, −10
2211	7.68647931	8	1, −8, 3, −6, 12	2259	7.69308174	8	1, −10, 20, −19, 15
2212	7.68649407	8	1, −7, −4, −9, −5	2260	7.69322273	10	1, −8, 3, −5, 2, −11
2213	7.68650985	10	1, −7, −7, 13, 4, −17	2261	7.69328326	8	1, −7, −5, −2, −4
2214	7.68667429	10	1, −8, 3, −4, −4, −1	2262	7.69329816	8	1, −8, 3, −6, 9
2215	7.68684035	10	1, −8, 1, 11, 0, −11	2263	7.69366955	10	1, −5, −19, −16, 16, 37
2216	7.68700403	10	1, −9, 10, 2, −11, 10	2264	7.69382163	8	1, −7, −6, 4, 8
2217	7.68720746	10	1, −8, 0, 19, −1, −23	2265	7.69393794	8	1, −5, −16, −31, −37
2218	7.68725304	8	1, −6, −10, −20, −19	2266	7.69403761	8	1, −7, −4, −10, −1
2219	7.68732394	10	1, −7, −5, −2, −2, 5	2267	7.69409555	8	1, −8, 3, −4, −7
2220	7.68748673	10	1, −6, −10, −19, −26, −24	2268	7.69411376	10	1, −9, 11, −7, −4, 12
2221	7.68753078	8	1, −9, 12, −16, 12	2269	7.69417303	8	1, −9, 10, 2, −13
2222	7.68754230	10	1, −6, −12, −6, −9, −17	2270	7.69430621	10	1, −7, −4, −9, −9, −8
2223	7.68768837	8	1, −7, −6, 4, 11	2271	7.69438377	8	1, −7, −4, −9, −9
2224	7.68779168	10	1, −7, −5, −1, −8, −9	2272	7.69454131	8	1, −8, 4, −13, 4
2225	7.68781571	8	1, −10, 21, −28, 28	2273	7.69492269	10	1, −10, 21, −29, 34, −35
2226	7.68814405	8	1, −9, 13, −25, 23	2274	7.69528348	8	1, −7, −5, −2, −5
2227	7.68821248	8	1, −8, 2, 3, 0	2275	7.69529534	10	1, −9, 12, −16, 8, −8
2228	7.68831328	8	1, −6, −12, −7, −3	2276	7.69533908	10	1, −7, −5, −3, 1, 10
2229	7.68843775	10	1, −8, 3, −6, 11, −6	2277	7.69550416	8	1, −7, −6, 3, 15
2230	7.68847086	8	1, −7, −4, −9, −6	2278	7.69552518	8	1, −8, 2, 4, −11
2231	7.68863127	8	1, −8, 2, 4, −8	2279	7.69589734	8	1, −5, −17, −25, −26
2232	7.68867863	10	1, −7, −5, −2, −1, −8	2280	7.69595691	8	1, −8, 3, −5, 0
2233	7.68881029	10	1, −9, 11, −8, 8, −7	2281	7.69600711	8	1, −7, −4, −10, −2
2234	7.68895074	10	1, −7, −5, −3, 4, 11	2282	7.69606588	8	1, −10, 20, −19, 14
2235	7.68897603	8	1, −6, −10, −20, −20	2283	7.69616193	10	1, −7, −6, 4, 7, 1
2236	7.68900933	8	1, −11, 31, −49, 55	2284	7.69620738	10	1, −5, −17, −25, −26, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2285	7.69661736	10	1, −7, −7, 12, 6, −11	2333	7.70160727	10	1, −9, 10, 1, −9, 11
2286	7.69683080	8	1, −9, 11, −8, 5	2334	7.70189828	8	1, −7, −4, −10, −5
2287	7.69693510	8	1, −7, −5, −3, 2	2335	7.70199832	8	1, −8, 2, 3, −6
2288	7.69704461	8	1, −7, −3, −17, −7	2336	7.70200396	8	1, −9, 11, −8, 3
2289	7.69725676	10	1, −6, −13, −2, 10, 11	2337	7.70216695	8	1, −6, −12, −8, −3
2290	7.69728069	8	1, −7, −5, −2, −6	2338	7.70222731	8	1, −7, −4, −9, −13
2291	7.69729641	8	1, −9, 12, −17, 16	2339	7.70233346	8	1, −8, 3, −6, 5
2292	7.69741976	8	1, −8, 2, 3, −4	2340	7.70239854	8	1, −6, −10, −21, −20
2293	7.69754365	8	1, −7, −6, 3, 14	2341	7.70258828	8	1, −7, −5, −4, 7
2294	7.69780397	10	1, −7, −5, −4, 8, 5	2342	7.70263972	10	1, −7, −5, −2, −8, −7
2295	7.69781481	8	1, −8, 2, 4, −12	2343	7.70277241	10	1, −10, 19, −8, −20, 35
2296	7.69789453	8	1, −7, −6, 4, 6	2344	7.70292200	8	1, −7, −5, −3, −1
2297	7.69794580	10	1, −8, 2, 3, −3, −6	2345	7.70302940	8	1, −8, 4, −14, 8
2298	7.69820725	10	1, −10, 19, −8, −18, 31	2346	7.70324876	10	1, −6, −12, −8, −4, −6
2299	7.69821203	8	1, −8, 3, −5, −1	2347	7.70325434	8	1, −7, −5, −2, −9
2300	7.69842849	10	1, −9, 12, −17, 15, −13	2348	7.70354953	10	1, −7, −5, −3, −1, −6
2301	7.69859758	8	1, −8, 4, −14, 10	2349	7.70364311	8	1, −7, −6, 3, 11
2302	7.69863630	8	1, −6, −12, −8, −1	2350	7.70385627	8	1, −7, −4, −10, −6
2303	7.69893374	8	1, −7, −5, −3, 1	2351	7.70390202	8	1, −8, 2, 2, 1
2304	7.69903408	8	1, −10, 21, −29, 32	2352	7.70392889	8	1, −6, −12, −8, −4
2305	7.69915163	10	1, −4, −21, −47, −70, −79	2353	7.70410601	8	1, −6, −10, −21, −21
2306	7.69919243	10	1, −7, −5, −3, 0, 3	2354	7.70415457	8	1, −9, 11, −9, 10
2307	7.69927489	8	1, −7, −5, −2, −7	2355	7.70420930	8	1, −8, 3, −7, 12
2308	7.69932005	8	1, −8, 2, 2, 3	2356	7.70423067	10	1, −8, 1, 10, 0, −9
2309	7.69940754	8	1, −9, 12, −18, 23	2357	7.70423660	8	1, −9, 10, 1, −9
2310	7.69951687	8	1, −10, 22, −38, 43	2358	7.70441721	10	1, −7, −6, 4, 3, 1
2311	7.69957997	8	1, −7, −6, 3, 13	2359	7.70449679	8	1, −9, 12, −18, 21
2312	7.69962708	10	1, −7, −5, −2, −6, −11	2360	7.70492377	10	1, −9, 10, −1, 9, −21
2313	7.69968324	10	1, −7, −6, 5, −1, −9	2361	7.70495358	8	1, −8, 3, −5, −4
2314	7.69982713	8	1, −6, −11, −14, −14	2362	7.70502822	8	1, −6, −11, −14, −17
2315	7.69984167	8	1, −9, 12, −17, 15	2363	7.70533763	10	1, −10, 20, −19, 9, −3
2316	7.69992624	8	1, −7, −6, 4, 5	2364	7.70562937	10	1, −7, −6, 5, −3, −16
2317	7.69993743	8	1, −7, −4, −10, −4	2365	7.70568859	8	1, −6, −12, −8, −5
2318	7.70003254	10	1, −7, −6, 4, 5, 2	2366	7.70589916	10	1, −6, −12, −10, 7, 15
2319	7.70012503	10	1, −8, 2, 2, 3, −1	2367	7.70596621	10	1, −8, 2, 2, 1, −5
2320	7.70027071	8	1, −7, −4, −9, −12	2368	7.70618678	8	1, −8, 2, 2, 0
2321	7.70046316	8	1, −8, 3, −5, −2	2369	7.70621379	10	1, −8, 2, 2, 0, 2
2322	7.70046732	10	1, −10, 20, −20, 21, −25	2370	7.70645983	8	1, −8, 3, −7, 11
2323	7.70061576	10	1, −6, −12, −9, 3, 10	2371	7.70656036	8	1, −8, 2, 3, −8
2324	7.70064128	10	1, −9, 10, 1, −8, 6	2372	7.70657337	8	1, −7, −5, −4, 5
2325	7.70068900	8	1, −6, −10, −21, −19	2373	7.70659852	10	1, −9, 10, 1, −11, 12
2326	7.70081539	8	1, −8, 4, −14, 9	2374	7.70665059	10	1, −4, −22, −43, −51, −51
2327	7.70118974	8	1, −8, 4, −13, 1	2375	7.70675763	8	1, −6, −11, −14, −18
2328	7.70126611	8	1, −7, −5, −2, −8	2376	7.70682722	8	1, −8, 3, −6, 3
2329	7.70127131	10	1, −9, 10, 0, 1, −7	2377	7.70689832	8	1, −7, −5, −3, −3
2330	7.70130549	10	1, −8, 0, 18, 1, −25	2378	7.70703354	8	1, −9, 12, −18, 20
2331	7.70156298	8	1, −6, −11, −14, −15	2379	7.70705370	10	1, −8, 2, 2, −1, 7
2332	7.70156874	8	1, −9, 11, −9, 11	2380	7.70715524	8	1, −9, 11, −8, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2381	7.70732211	8	1, −5, −16, −32, −38	2429	7.71418073	8	1, −6, −12, −9, −2
2382	7.70758076	10	1, −7, −5, −5, 10, 11	2430	7.71426828	8	1, −9, 10, 0, −5
2383	7.70764478	10	1, −5, −17, −26, −26, −23	2431	7.71456286	10	1, −8, 2, 1, 5, −6
2384	7.70769368	8	1, −7, −6, 3, 9	2432	7.71465211	10	1, −9, 11, −9, 6, −9
2385	7.70772730	8	1, −9, 13, −26, 23	2433	7.71481545	8	1, −7, −5, −3, −7
2386	7.70776371	8	1, −7, −4, −10, −8	2434	7.71524375	8	1, −7, −4, −11, −4
2387	7.70777456	8	1, −10, 21, −29, 29	2435	7.71528476	8	1, −8, 2, 2, −4
2388	7.70787886	10	1, −11, 31, −50, 58, −59	2436	7.71542244	8	1, −8, 3, −7, 7
2389	7.70820512	8	1, −6, −11, −15, −11	2437	7.71544605	8	1, −7, −6, 2, 13
2390	7.70846742	8	1, −8, 2, 2, −1	2438	7.71554471	8	1, −7, −4, −10, −12
2391	7.70857836	8	1, −11, 31, −50, 57	2439	7.71563545	8	1, −8, 2, 3, −12
2392	7.70883522	8	1, −8, 2, 3, −9	2440	7.71573919	8	1, −6, −10, −22, −20
2393	7.70893450	10	1, −6, −12, −9, −1, 5	2441	7.71575749	8	1, −7, −6, 3, 5
2394	7.70930981	8	1, −9, 11, −9, 8	2442	7.71576765	8	1, −8, 3, −6, −1
2395	7.70939972	8	1, −7, −4, −11, −1	2443	7.71593046	8	1, −6, −12, −9, −3
2396	7.70942831	8	1, −8, 3, −5, −6	2444	7.71600572	8	1, −10, 21, −30, 34
2397	7.70946101	8	1, −5, −17, −26, −27	2445	7.71601943	10	1, −7, −4, −11, −4, −14
2398	7.70946652	8	1, −9, 10, 1, −11	2446	7.71623438	8	1, −8, 4, −14, 2
2399	7.70971428	8	1, −7, −6, 3, 8	2447	7.71629929	10	1, −8, 2, 2, −5, 7
2400	7.70993354	8	1, −6, −11, −15, −12	2448	7.71632923	10	1, −6, −12, −9, −4, −4
2401	7.70996636	10	1, −8, 3, −6, 2, −9	2449	7.71638860	10	1, −7, −6, 3, 5, −1
2402	7.71015018	10	1, −8, 1, 10, −2, −13	2450	7.71648406	8	1, −7, −5, −4, 0
2403	7.71023903	10	1, −9, 10, 0, −3, −2	2451	7.71682597	8	1, −6, −11, −15, −16
2404	7.71038015	8	1, −8, 2, 1, 6	2452	7.71699828	10	1, −7, −5, −4, −2, 9
2405	7.71046208	10	1, −7, −4, −9, −17, −9	2453	7.71700204	8	1, −9, 11, −9, 5
2406	7.71050522	10	1, −8, 2, 2, −3, 11	2454	7.71712863	8	1, −9, 12, −18, 16
2407	7.71061185	10	1, −6, −13, −3, 10, 13	2455	7.71720241	8	1, −8, 2, 1, 3
2408	7.71086277	8	1, −7, −5, −3, −5	2456	7.71738386	10	1, −7, −5, −3, −8, −5
2409	7.71098990	8	1, −5, −17, −26, −28	2457	7.71743346	8	1, −6, −10, −22, −21
2410	7.71107639	10	1, −9, 11, −8, −2, 5	2458	7.71745874	8	1, −7, −6, 2, 12
2411	7.71110602	8	1, −8, 2, 3, −10	2459	7.71754908	8	1, −8, 2, 2, −5
2412	7.71135056	8	1, −7, −4, −11, −2	2460	7.71776573	8	1, −7, −6, 3, 4
2413	7.71149437	10	1, −10, 19, −9, −14, 25	2461	7.71789412	8	1, −8, 2, 3, −13
2414	7.71173177	8	1, −7, −6, 3, 7	2462	7.71845736	8	1, −7, −5, −4, −1
2415	7.71184767	8	1, −8, 4, −14, 4	2463	7.71875644	8	1, −7, −5, −3, −9
2416	7.71193113	10	1, −9, 12, −18, 19, −26	2464	7.71886176	10	1, −8, 0, 17, 1, −23
2417	7.71212781	8	1, −7, −3, −18, −7	2465	7.71889291	8	1, −10, 21, −30, 33
2418	7.71239347	10	1, −6, −11, −15, −14, −10	2466	7.71912572	6	1, −6, −11, −16
2419	7.71251719	8	1, −5, −17, −26, −29	2467	7.71916946	8	1, −9, 11, −10, 12
2420	7.71318768	8	1, −8, 3, −7, 8	2468	7.71926026	8	1, −9, 12, −19, 23
2421	7.71335087	8	1, −10, 20, −20, 16	2469	7.71935614	10	1, −6, −13, −4, 12, 19
2422	7.71343027	8	1, −7, −6, 2, 14	2470	7.71942333	8	1, −6, −12, −9, −5
2423	7.71353839	8	1, −8, 3, −6, 0	2471	7.71946835	6	1, −8, 1, 9
2424	7.71360367	8	1, −7, −4, −10, −11	2472	7.71963957	8	1, −9, 12, −18, 15
2425	7.71363520	10	1, −5, −19, −17, 12, 31	2473	7.71977092	8	1, −7, −6, 3, 3
2426	7.71365001	10	1, −8, 1, 10, −4, −9	2474	7.71980938	8	1, −8, 2, 2, −6
2427	7.71370364	10	1, −9, 11, −7, −12, 16	2475	7.71984708	10	1, −10, 20, −19, 3, 6
2428	7.71376504	10	1, −6, −12, −8, −9, −13	2476	7.71988031	8	1, −8, 3, −7, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2477	7.72006341	10	1, −8, 2, 2, −6, 2	2525	7.72502956	10	1, −10, 19, −9, −20, 37
2478	7.72009704	10	1, −8, 3, −6, −4, 3	2526	7.72514573	8	1, −6, −11, −16, −13
2479	7.72010120	10	1, −9, 10, 0, −8, 8	2527	7.72520121	8	1, −7, −3, −19, −6
2480	7.72021459	8	1, −8, 3, −6, −3	2528	7.72539417	8	1, −6, −11, −15, −21
2481	7.72027850	8	1, −8, 4, −15, 8	2529	7.72547883	8	1, −7, −6, 2, 8
2482	7.72042775	8	1, −7, −5, −4, −2	2530	7.72583279	10	1, −8, 1, 9, −2, −6
2483	7.72045284	10	1, −7, −5, −5, 4, 8	2531	7.72591621	8	1, −8, 2, 0, 7
2484	7.72053381	10	1, −10, 19, −9, −18, 33	2532	7.72597282	8	1, −5, −17, −27, −30
2485	7.72059077	10	1, −7, −6, 4, −3, −14	2533	7.72598373	10	1, −9, 10, 0, −11, 14
2486	7.72061543	10	1, −8, 1, 9, 1, −12	2534	7.72623149	10	1, −7, −6, 2, 7, 5
2487	7.72105835	10	1, −9, 10, 0, −9, 13	2535	7.72656623	8	1, −8, 2, 2, −9
2488	7.72106252	8	1, −7, −4, −11, −7	2536	7.72656986	10	1, −8, 3, −7, 2, −7
2489	7.72116647	8	1, −6, −12, −9, −6	2537	7.72657876	8	1, −7, −4, −12, −2
2490	7.72139326	8	1, −8, 2, 0, 9	2538	7.72659843	10	1, −7, −6, 3, 1, −9
2491	7.72147490	8	1, −7, −6, 2, 10	2539	7.72676275	10	1, −6, −12, −9, −9, −11
2492	7.72173025	8	1, −8, 2, 1, 1	2540	7.72678338	8	1, −9, 12, −19, 20
2493	7.72197023	10	1, −8, 3, −8, 11, −2	2541	7.72682455	8	1, −8, 4, −15, 5
2494	7.72206004	8	1, −9, 10, 0, −8	2542	7.72685629	6	1, −7, −5, −4
2495	7.72206565	8	1, −8, 2, 2, −7	2543	7.72711855	10	1, −7, −7, 10, 6, −7
2496	7.72214541	8	1, −9, 12, −18, 14	2544	7.72722686	8	1, −9, 10, 0, −10
2497	7.72227536	10	1, −6, −11, −15, −18, −23	2545	7.72731394	10	1, −8, 1, 9, −2, −11
2498	7.72239523	8	1, −7, −5, −4, −3	2546	7.72739287	10	1, −8, 2, 1, −3, 13
2499	7.72239948	8	1, −8, 2, 3, −15	2547	7.72740812	10	1, −7, −5, −6, 8, 9
2500	7.72240592	10	1, −8, 0, 17, −1, −19	2548	7.72748682	8	1, −5, −17, −27, −31
2501	7.72243231	8	1, −8, 3, −6, −4	2549	7.72748837	10	1, −7, −7, 11, 0, −21
2502	7.72246419	8	1, −8, 4, −15, 7	2550	7.72756757	8	1, −10, 20, −21, 19
2503	7.72248295	10	1, −10, 20, −21, 21, −23	2551	7.72800118	8	1, −7, −5, −5, 2
2504	7.72268583	8	1, −7, −5, −3, −11	2552	7.72817164	8	1, −8, 2, 0, 6
2505	7.72275099	10	1, −7, −5, −5, 4, −1	2553	7.72820015	10	1, −5, −18, −22, −13, −7
2506	7.72279179	10	1, −7, −5, −4, −4, 2	2554	7.72843563	8	1, −8, 3, −8, 9
2507	7.72289394	10	1, −8, 2, 1, 1, −3	2555	7.72849185	8	1, −8, 2, 1, −2
2508	7.72299654	8	1, −7, −4, −11, −8	2556	7.72850856	8	1, −7, −4, −12, −3
2509	7.72322925	10	1, −8, 2, 1, 2, −12	2557	7.72851829	10	1, −5, −18, −23, −7, 4
2510	7.72347839	8	1, −7, −6, 2, 9	2558	7.72856477	8	1, −6, −11, −16, −15
2511	7.72365675	8	1, −8, 2, 0, 8	2559	7.72870959	10	1, −7, −5, −5, 0, 7
2512	7.72368470	8	1, −6, −11, −15, −20	2560	7.72878204	8	1, −7, −4, −11, −11
2513	7.72397689	10	1, −8, 2, 1, −1, 9	2561	7.72899926	6	1, −7, −4, −12
2514	7.72398812	8	1, −8, 2, 1, 0	2562	7.72906367	10	1, −7, −5, −4, −6, −7
2515	7.72399777	8	1, −8, 3, −8, 11	2563	7.72925726	10	1, −7, −6, 2, 5, 9
2516	7.72407226	8	1, −7, −5, −5, 4	2564	7.72943880	8	1, −9, 10, −1, −3
2517	7.72427462	8	1, −9, 11, −10, 10	2565	7.72996130	8	1, −7, −5, −5, 1
2518	7.72431793	8	1, −8, 2, 2, −8	2566	7.72996987	8	1, −10, 21, −31, 37
2519	7.72435981	8	1, −7, −5, −4, −4	2567	7.73023628	8	1, −7, −5, −4, −7
2520	7.72440829	10	1, −9, 10, −2, 9, −19	2568	7.73043560	8	1, −7, −4, −12, −4
2521	7.72445726	8	1, −5, −17, −27, −29	2569	7.73045962	10	1, −7, −4, −12, −4, −12
2522	7.72486742	10	1, −6, −11, −15, −20, −19	2570	7.73046319	10	1, −8, 3, −8, 8, −8
2523	7.72492779	8	1, −7, −4, −11, −9	2571	7.73048166	8	1, −10, 20, −21, 18
2524	7.72498076	10	1, −9, 10, 0, −11, 17	2572	7.73068057	8	1, −6, −10, −23, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2573	7.73070505	8	1, −7, −4, −11, −12	2621	7.73708121	10	1, −6, −13, −5, 10, 17
2574	7.73073774	8	1, −8, 2, 1, −3	2622	7.73726562	8	1, −8, 3, −8, 5
2575	7.73095768	8	1, −8, 3, −7, 0	2623	7.73737401	8	1, −8, 4, −16, 8
2576	7.73105096	8	1, −8, 2, 2, −11	2624	7.73740586	10	1, −7, −5, −6, 4, 1
2577	7.73118445	8	1, −7, −6, 1, 13	2625	7.73741820	8	1, −7, −6, 2, 2
2578	7.73133875	8	1, −6, −12, −10, −4	2626	7.73744742	10	1, −8, 1, 8, 2, −17
2579	7.73146201	8	1, −7, −6, 2, 5	2627	7.73745177	8	1, −8, 2, 1, −6
2580	7.73154042	8	1, −9, 11, −11, 15	2628	7.73755862	8	1, −8, 3, −7, −3
2581	7.73162034	10	1, −8, 3, −6, −9, 2	2629	7.73759327	10	1, −6, −11, −16, −20, −17
2582	7.73175200	10	1, −8, 2, 1, −3, −2	2630	7.73763139	10	1, −7, −6, 2, 2, 0
2583	7.73201582	8	1, −9, 10, −1, −4	2631	7.73770214	10	1, −8, 1, 8, 1, −10
2584	7.73202599	10	1, −7, −5, −4, −8, −3	2632	7.73771146	8	1, −6, −13, −4, 5
2585	7.73227684	10	1, −7, −7, 10, 4, −11	2633	7.73774864	8	1, −8, 2, 2, −14
2586	7.73235990	6	1, −6, −11, −17	2634	7.73775580	10	1, −9, 9, 7, −8, −1
2587	7.73258813	10	1, −6, −13, −5, 12, 21	2635	7.73777320	8	1, −7, −5, −5, −3
2588	7.73267051	8	1, −8, 2, 0, 4	2636	7.73803165	8	1, −7, −5, −4, −11
2589	7.73285820	8	1, −8, 3, −8, 7	2637	7.73825077	8	1, −6, −12, −10, −8
2590	7.73317715	8	1, −7, −6, 1, 12	2638	7.73854450	10	1, −8, 1, 8, 0, −5
2591	7.73328742	8	1, −8, 2, 2, −12	2639	7.73877236	8	1, −6, −11, −16, −21
2592	7.73367781	8	1, −6, −11, −16, −18	2640	7.73889478	8	1, −9, 12, −20, 23
2593	7.73387295	8	1, −7, −5, −5, −1	2641	7.73896350	10	1, −5, −16, −33, −48, −54
2594	7.73407631	8	1, −9, 11, −11, 14	2642	7.73913723	8	1, −7, −6, 1, 9
2595	7.73409328	10	1, −6, −11, −17, −11, −12	2643	7.73917460	8	1, −8, 3, −9, 12
2596	7.73420033	8	1, −6, −13, −4, 7	2644	7.73922126	8	1, −9, 12, −19, 15
2597	7.73428146	8	1, −7, −4, −12, −6	2645	7.73934566	8	1, −5, −17, −28, −31
2598	7.73433311	10	1, −7, −6, 2, 3, 5	2646	7.73935547	10	1, −9, 10, −1, −8, 10
2599	7.73460888	8	1, −8, 2, −1, 11	2647	7.73953578	8	1, −8, 4, −16, 7
2600	7.73486235	10	1, −7, −5, −7, 12, 8	2648	7.73966111	10	1, −5, −18, −23, −13, −5
2601	7.73501875	10	1, −6, −11, −16, −18, −21	2649	7.73967644	10	1, −8, 2, 0, 1, −1
2602	7.73506380	8	1, −8, 3, −8, 6	2650	7.73968195	8	1, −8, 2, 1, −7
2603	7.73516683	8	1, −7, −6, 1, 11	2651	7.73968620	10	1, −6, −12, −10, −9, −9
2604	7.73520436	10	1, −9, 10, −2, 4, −12	2652	7.73971426	8	1, −9, 10, −1, −7
2605	7.73521769	8	1, −8, 2, 1, −5	2653	7.73992717	10	1, −8, 2, 0, 0, 6
2606	7.73537804	8	1, −6, −11, −16, −19	2654	7.73997343	6	1, −7, −6, 3
2607	7.73543579	8	1, −7, −6, 2, 3	2655	7.74002984	8	1, −7, −4, −12, −9
2608	7.73544544	10	1, −7, −6, 3, −3, −12	2656	7.74024540	8	1, −6, −11, −17, −14
2609	7.73551998	8	1, −8, 2, 2, −13	2657	7.74030397	10	1, −9, 10, −1, −9, 15
2610	7.73568573	8	1, −10, 21, −31, 35	2658	7.74041725	8	1, −5, −18, −22, −19
2611	7.73595701	8	1, −6, −13, −4, 6	2659	7.74046647	8	1, −6, −11, −16, −22
2612	7.73610093	10	1, −11, 32, −62, 87, −98	2660	7.74053434	10	1, −8, 2, −1, 9, −7
2613	7.73625628	10	1, −8, 0, 16, 1, −21	2661	7.74065645	10	1, −8, 0, 16, −1, −20
2614	7.73633444	10	1, −7, −4, −11, −15, −9	2662	7.74075487	10	1, −8, 2, 0, −1, 11
2615	7.73652597	8	1, −6, −12, −10, −7	2663	7.74084817	8	1, −5, −17, −28, −32
2616	7.73660696	8	1, −9, 11, −11, 13	2664	7.74111796	8	1, −7, −6, 1, 8
2617	7.73674364	8	1, −9, 12, −19, 16	2665	7.74133204	8	1, −8, 2, −1, 8
2618	7.73685389	8	1, −8, 2, −1, 10	2666	7.74137415	6	1, −9, 11, −11
2619	7.73694518	8	1, −9, 11, −10, 5	2667	7.74141081	8	1, −7, −5, −6, 3
2620	7.73707622	8	1, −6, −11, −16, −20	2668	7.74143058	10	1, −7, −6, 2, 1, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2669	7.74162080	8	1, −8, 2, 0, 0	2717	7.74656790	10	1, −7, −5, −5, −8, −1
2670	7.74165266	8	1, −9, 11, −11, 11	2718	7.74662998	8	1, −6, −12, −11, −5
2671	7.74166211	8	1, −7, −5, −5, −5	2719	7.74667774	8	1, −9, 11, −11, 9
2672	7.74171052	10	1, −9, 9, 7, −10, 3	2720	7.74668462	8	1, −10, 21, −32, 39
2673	7.74191241	8	1, −7, −5, −4, −13	2721	7.74692518	10	1, −8, 3, −9, 8, −6
2674	7.74196790	8	1, −7, −3, −20, −7	2722	7.74701385	8	1, −6, −11, −17, −18
2675	7.74197704	8	1, −9, 11, −10, 3	2723	7.74704244	8	1, −7, −6, 1, 5
2676	7.74198681	10	1, −8, 1, 8, −2, −1	2724	7.74704943	8	1, −9, 10, −2, −2
2677	7.74215854	8	1, −6, −11, −16, −23	2725	7.74709650	8	1, −11, 31, −52, 61
2678	7.74226963	8	1, −9, 10, −1, −8	2726	7.74723529	8	1, −7, −5, −6, 0
2679	7.74240459	8	1, −10, 19, −12, 3	2727	7.74730750	10	1, −7, −7, 9, 4, −9
2680	7.74246902	10	1, −5, −17, −28, −32, −34	2728	7.74742179	8	1, −7, −4, −13, −5
2681	7.74252819	10	1, −7, −7, 10, 0, −19	2729	7.74746181	8	1, −10, 20, −22, 20
2682	7.74257221	8	1, −9, 9, 8, −19	2730	7.74769220	10	1, −6, −11, −17, −18, −19
2683	7.74356995	8	1, −8, 3, −9, 10	2731	7.74795036	8	1, −8, 3, −9, 8
2684	7.74360593	8	1, −7, −4, −13, −3	2732	7.74816226	10	1, −8, 2, −1, 5, −2
2685	7.74363004	10	1, −7, −5, −5, −6, −5	2733	7.74829254	8	1, −8, 2, 0, −3
2686	7.74413066	8	1, −8, 2, 1, −9	2734	7.74834524	8	1, −6, −12, −11, −6
2687	7.74416777	8	1, −9, 11, −11, 10	2735	7.74849554	10	1, −8, 4, −16, 3, −17
2688	7.74416854	10	1, −9, 12, −21, 29, −25	2736	7.74877099	8	1, −7, −6, 0, 12
2689	7.74418635	8	1, −4, −22, −46, −57	2737	7.74878941	10	1, −9, 10, −2, −3, 2
2690	7.74420818	8	1, −10, 21, −31, 32	2738	7.74887711	8	1, −9, 11, −12, 16
2691	7.74422119	10	1, −10, 20, −22, 21, −21	2739	7.74897058	10	1, −5, −19, −19, 6, 23
2692	7.74432628	10	1, −8, 1, 8, −2, −9	2740	7.74901139	8	1, −7, −6, 1, 4
2693	7.74449484	10	1, −8, 2, 1, −9, 1	2741	7.74910166	10	1, −6, −12, −10, −13, −20
2694	7.74449767	8	1, −9, 10, −2, −1	2742	7.74913109	10	1, −7, −6, 1, 3, 7
2695	7.74458143	8	1, −10, 20, −22, 21	2743	7.74917117	8	1, −7, −5, −6, −1
2696	7.74480373	10	1, −7, −4, −13, −4, −10	2744	7.74932570	8	1, −7, −4, −13, −6
2697	7.74481965	8	1, −9, 10, −1, −9	2745	7.74934605	10	1, −9, 9, 6, −4, −7
2698	7.74483295	10	1, −7, −4, −12, −11, −15	2746	7.74940629	8	1, −7, −5, −5, −9
2699	7.74529290	10	1, −6, −12, −12, 1, 7	2747	7.74951389	8	1, −10, 21, −32, 38
2700	7.74529661	8	1, −7, −5, −6, 1	2748	7.74997279	8	1, −8, 2, −2, 12
2701	7.74531368	10	1, −10, 21, −32, 41, −46	2749	7.75005839	8	1, −6, −12, −11, −7
2702	7.74532477	8	1, −6, −11, −17, −17	2750	7.75013500	8	1, −8, 3, −9, 7
2703	7.74553978	8	1, −7, −5, −5, −7	2751	7.75019536	10	1, −7, −6, 2, −3, −10
2704	7.74574128	10	1, −6, −13, −6, 12, 23	2752	7.75019798	10	1, −6, −13, −6, 10, 19
2705	7.74579449	8	1, −8, 2, −1, 6	2753	7.75024137	8	1, −8, 2, −1, 4
2706	7.74579869	10	1, −8, 3, −10, 16, −5	2754	7.75038595	8	1, −6, −11, −17, −20
2707	7.74583992	10	1, −9, 11, −12, 18, −19	2755	7.75067233	10	1, −8, 2, −1, 3, 5
2708	7.74599966	8	1, −8, 4, −16, 4	2756	7.75074119	8	1, −7, −6, 0, 11
2709	7.74602002	10	1, −6, −13, −5, 6, 9	2757	7.75077487	8	1, −8, 2, 1, −12
2710	7.74607798	10	1, −9, 11, −11, 8, −1	2758	7.75097743	8	1, −7, −6, 1, 3
2711	7.74629748	10	1, −6, −13, −4, 0, −5	2759	7.75110427	8	1, −7, −5, −6, −2
2712	7.74631811	8	1, −9, 12, −20, 20	2760	7.75124251	8	1, −9, 12, −20, 18
2713	7.74634923	8	1, −8, 2, 1, −10	2761	7.75133539	8	1, −7, −5, −5, −10
2714	7.74636542	8	1, −9, 11, −12, 17	2762	7.75145984	8	1, −6, −13, −5, 5
2715	7.74641922	10	1, −6, −13, −6, 12, 20	2763	7.75195994	10	1, −7, −5, −7, 4, 3
2716	7.74643346	10	1, −8, 2, 0, −3, 7	2764	7.75206899	8	1, −6, −11, −17, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2765	7.75219574	8	1, −8, 2, −2, 11	2813	7.75719039	10	1, −9, 9, 6, −8, 1
2766	7.75223408	10	1, −9, 11, −12, 16, −23	2814	7.75720000	10	1, −8, 2, −2, 9, −5
2767	7.75231595	8	1, −8, 3, −9, 6	2815	7.75720342	8	1, −9, 10, −2, −6
2768	7.75233645	8	1, −10, 21, −32, 37	2816	7.75727352	8	1, −4, −22, −47, −59
2769	7.75239688	10	1, −7, −6, 1, 2, 2	2817	7.75739085	10	1, −8, 2, −1, −1, 13
2770	7.75253646	10	1, −6, −12, −11, −9, −7	2818	7.75770991	10	1, −8, 2, 0, −7, −1
2771	7.75257401	8	1, −8, 3, −8, −2	2819	7.75775812	8	1, −9, 9, 7, −17
2772	7.75263703	8	1, −5, −17, −29, −32	2820	7.75784351	10	1, −8, 0, 15, −1, −18
2773	7.75270846	8	1, −7, −6, 0, 10	2821	7.75793990	10	1, −7, −7, 8, 6, −6
2774	7.75272109	8	1, −8, 2, 0, −5	2822	7.75796157	8	1, −10, 21, −32, 35
2775	7.75290738	8	1, −6, −14, 1, 17	2823	7.75809752	10	1, −7, −5, −6, −6, −3
2776	7.75303459	8	1, −7, −5, −6, −3	2824	7.75819968	10	1, −9, 11, −12, 12, −10
2777	7.75312553	8	1, −7, −4, −13, −8	2825	7.75880545	8	1, −7, −4, −13, −11
2778	7.75319769	8	1, −6, −13, −5, 4	2826	7.75880897	8	1, −7, −5, −6, −6
2779	7.75326172	8	1, −7, −5, −5, −11	2827	7.75881261	8	1, −7, −6, 1, −1
2780	7.75347700	10	1, −8, 2, 0, −6, 6	2828	7.75881681	10	1, −6, −13, −7, 12, 25
2781	7.75347841	8	1, −6, −12, −11, −9	2829	7.75883682	8	1, −8, 3, −9, 3
2782	7.75349290	10	1, −8, 0, 15, 1, −19	2830	7.75887291	8	1, −9, 11, −12, 12
2783	7.75367068	10	1, −5, −17, −29, −32, −32	2831	7.75902425	8	1, −7, −5, −5, −14
2784	7.75369743	8	1, −9, 12, −20, 17	2832	7.75905244	10	1, −7, −4, −13, −11, −13
2785	7.75412823	8	1, −5, −17, −29, −33	2833	7.75906491	10	1, −6, −13, −6, 6, 11
2786	7.75434541	10	1, −9, 10, −3, 4, −10	2834	7.75908898	8	1, −8, 2, −1, 0
2787	7.75438288	10	1, −8, 1, 7, 2, −15	2835	7.75933537	8	1, −8, 2, 0, −8
2788	7.75441483	8	1, −8, 2, −2, 10	2836	7.75934973	8	1, −8, 1, 7, −3
2789	7.75449323	8	1, −8, 3, −9, 5	2837	7.75936839	10	1, −8, 3, −9, 2, −3
2790	7.75468959	10	1, −7, −5, −5, −11, −10	2838	7.75948842	10	1, −6, −13, −7, 12, 22
2791	7.75492964	8	1, −8, 2, 0, −6	2839	7.75957302	8	1, −10, 19, −13, 5
2792	7.75497264	10	1, −8, −1, 23, 0, −31	2840	7.75960190	10	1, −7, −6, 0, 5, 10
2793	7.75502147	8	1, −7, −4, −13, −9	2841	7.75972880	8	1, −9, 10, −2, −7
2794	7.75512126	10	1, −6, −12, −12, −4, 2	2842	7.76024504	8	1, −6, −10, −25, −23
2795	7.75514110	10	1, −7, −6, 0, 8, 4	2843	7.76026893	8	1, −6, −11, −18, −18
2796	7.75515233	8	1, −10, 21, −32, 36	2844	7.76029668	10	1, −6, −11, −18, −18, −17
2797	7.75523471	8	1, −6, −11, −18, −15	2845	7.76032549	8	1, −9, 9, 7, −18
2798	7.75540477	8	1, −5, −18, −23, −21	2846	7.76051608	8	1, −7, −5, −7, 1
2799	7.75542908	8	1, −6, −11, −17, −23	2847	7.76054806	10	1, −10, 20, −22, 14, −10
2800	7.75555935	10	1, −10, 19, −11, −14, 29	2848	7.76072431	8	1, −8, 4, −17, 5
2801	7.75561794	8	1, −5, −17, −29, −34	2849	7.76079500	10	1, −8, 3, −9, 3, −16
2802	7.75604857	10	1, −8, 3, −8, −4, −4	2850	7.76080566	8	1, −8, 2, −3, 15
2803	7.75614753	8	1, −9, 12, −20, 16	2851	7.76086177	10	1, −7, −6, 0, 5, 5
2804	7.75615823	10	1, −7, −6, 1, 1, −5	2852	7.76093963	8	1, −7, −5, −5, −15
2805	7.75638155	8	1, −9, 11, −12, 13	2853	7.76101137	10	1, −7, −5, −6, −8, 1
2806	7.75656909	10	1, −8, 2, −1, 0, 8	2854	7.76104906	8	1, −8, 2, −2, 7
2807	7.75663007	8	1, −8, 2, −2, 9	2855	7.76108584	8	1, −9, 11, −13, 19
2808	7.75685814	8	1, −7, −6, 1, 0	2856	7.76129136	8	1, −8, 2, −1, −1
2809	7.75687913	10	1, −7, −5, −8, 9, 4	2857	7.76144724	8	1, −10, 20, −23, 23
2810	7.75696115	10	1, −8, 0, 15, −1, −15	2858	7.76153257	8	1, −8, 2, 0, −9
2811	7.75712767	10	1, −6, −10, −24, −27, −37	2859	7.76158535	10	1, −6, −11, −17, −25, −28
2812	7.75717115	10	1, −7, −7, 8, 6, −3	2860	7.76158936	8	1, −8, 1, 7, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2861	7.76187826	10	1, −6, −12, −11, −13, −18	2909	7.76633917	10	1, −8, 2, −1, −5, 13
2862	7.76222924	10	1, −7, −7, 8, 4, −7	2910	7.76639838	8	1, −7, −6, 0, 3
2863	7.76237393	8	1, −7, −4, −14, −5	2911	7.76646986	8	1, −7, −5, −6, −10
2864	7.76243658	8	1, −7, −5, −7, 0	2912	7.76667055	10	1, −7, −5, −7, −2, −9
2865	7.76250133	8	1, −7, −6, 0, 5	2913	7.76689917	8	1, −6, −12, −12, −9
2866	7.76264485	8	1, −7, −5, −6, −8	2914	7.76695353	8	1, −6, −11, −18, −22
2867	7.76276228	10	1, −9, 10, −4, 9, −15	2915	7.76723627	10	1, −8, 2, −2, 3, 7
2868	7.76282547	10	1, −8, 2, −2, 7, −9	2916	7.76732830	8	1, −5, −17, −30, −34
2869	7.76288744	8	1, −9, 9, 7, −19	2917	7.76752644	10	1, −8, 2, −1, −3, −7
2870	7.76293196	8	1, −8, 3, −10, 9	2918	7.76776478	10	1, −9, 10, −3, −3, 4
2871	7.76300626	10	1, −8, 2, −1, −3, 9	2919	7.76787592	8	1, −8, 2, −1, −4
2872	7.76301464	8	1, −8, 2, −3, 14	2920	7.76802596	8	1, −7, −4, −14, −8
2873	7.76320638	8	1, −9, 12, −21, 21	2921	7.76810176	8	1, −8, 2, 0, −12
2874	7.76323774	10	1, −6, −13, −7, 10, 21	2922	7.76814226	8	1, −7, −6, −1, 10
2875	7.76325284	8	1, −8, 2, −2, 6	2923	7.76818169	8	1, −7, −5, −7, −3
2876	7.76325871	10	1, −10, 19, −11, −17, 32	2924	7.76821592	10	1, −5, −17, −29, −40, −45
2877	7.76348997	8	1, −8, 2, −1, −2	2925	7.76824711	10	1, −10, 19, −13, 0, 5
2878	7.76350609	8	1, −6, −12, −12, −7	2926	7.76834263	8	1, −7, −6, 0, 2
2879	7.76356031	8	1, −10, 21, −32, 33	2927	7.76853476	8	1, −9, 11, −13, 16
2880	7.76357381	8	1, −9, 11, −13, 18	2928	7.76861977	8	1, −6, −11, −18, −23
2881	7.76382503	8	1, −8, 1, 7, −5	2929	7.76867203	10	1, −9, 9, 5, −4, −5
2882	7.76384062	8	1, −9, 11, −12, 10	2930	7.76878846	8	1, −9, 11, −12, 8
2883	7.76409788	10	1, −10, 19, −12, −8, 19	2931	7.76880692	8	1, −5, −17, −30, −35
2884	7.76414905	10	1, −9, 10, −2, −11, 18	2932	7.76884818	8	1, −10, 21, −33, 39
2885	7.76426055	8	1, −7, −4, −14, −6	2933	7.76897301	8	1, −4, −22, −48, −60
2886	7.76429475	8	1, −10, 20, −23, 22	2934	7.76905820	10	1, −7, −5, −6, −11, −8
2887	7.76435434	8	1, −7, −5, −7, −1	2935	7.76925230	8	1, −11, 31, −53, 62
2888	7.76449585	8	1, −9, 10, −3, −1	2936	7.76941351	8	1, −8, 3, −10, 6
2889	7.76455871	8	1, −7, −5, −6, −9	2937	7.76961880	8	1, −8, 2, −3, 11
2890	7.76458041	10	1, −9, 11, −13, 18, −17	2938	7.76963258	8	1, −8, 3, −9, −2
2891	7.76458219	10	1, −8, 1, 7, −4, −3	2939	7.76980878	10	1, −7, −6, −1, 8, 6
2892	7.76474893	10	1, −8, 2, −2, 5, 0	2940	7.76984155	8	1, −8, 2, −2, 3
2893	7.76484242	10	1, −7, −6, 1, −3, −8	2941	7.76990478	8	1, −7, −4, −14, −9
2894	7.76498645	10	1, −8, 2, −1, −3, 2	2942	7.76997432	10	1, −8, 2, −1, −6, 8
2895	7.76528532	8	1, −6, −11, −18, −21	2943	7.77006330	8	1, −8, 2, −1, −5
2896	7.76531460	10	1, −6, −12, −12, −9, −5	2944	7.77008769	8	1, −7, −6, −1, 9
2897	7.76532504	8	1, −8, 3, −9, 0	2945	7.77009130	8	1, −7, −5, −7, −4
2898	7.76544399	8	1, −9, 9, 7, −20	2946	7.77011575	8	1, −6, −11, −19, −16
2899	7.76545284	8	1, −8, 2, −2, 5	2947	7.77050436	8	1, −9, 12, −21, 18
2900	7.76549145	10	1, −8, 1, 6, 4, −9	2948	7.77057532	10	1, −8, 0, 14, 1, −17
2901	7.76564377	8	1, −9, 12, −21, 20	2949	7.77089112	10	1, −9, 11, −13, 16, −21
2902	7.76591575	8	1, −8, 2, 0, −11	2950	7.77100779	8	1, −9, 11, −13, 15
2903	7.76600284	10	1, −9, 11, −11, 0, 0	2951	7.77107908	10	1, −9, 11, −12, 6, −3
2904	7.76605678	6	1, −10, 20, −23	2952	7.77117203	10	1, −8, 1, 6, 2, −13
2905	7.76611018	10	1, −6, −13, −7, 9, 16	2953	7.77156685	8	1, −8, 3, −10, 5
2906	7.76614455	8	1, −7, −4, −14, −7	2954	7.77163307	8	1, −10, 21, −33, 38
2907	7.76626937	8	1, −7, −5, −7, −2	2955	7.77175973	8	1, −5, −17, −30, −37
2908	7.76631701	8	1, −9, 11, −12, 9	2956	7.77178101	6	1, −7, −5, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
2957	7.77181264	8	1, −8, 2, −3, 10	3005	7.77620167	8	1, −7, −7, 6, 11
2958	7.77199822	8	1, −7, −5, −7, −5	3006	7.77623475	10	1, −9, 9, 4, 2, −15
2959	7.77200140	8	1, −6, −13, −6, 1	3007	7.77639662	8	1, −8, 2, −2, 0
2960	7.77203401	10	1, −6, −13, −7, 6, 13	3008	7.77660323	8	1, −8, 2, −1, −8
2961	7.77203455	10	1, −7, −7, 7, 6, −1	3009	7.77676513	8	1, −6, −11, −19, −20
2962	7.77218714	8	1, −7, −5, −6, −13	3010	7.77694832	8	1, −8, 1, 6, −3
2963	7.77222267	8	1, −7, −6, 0, 0	3011	7.77702768	8	1, −9, 10, −3, −6
2964	7.77225114	10	1, −6, −13, −6, 0, −1	3012	7.77704409	10	1, −7, −7, 7, 4, −5
2965	7.77225955	8	1, −7, −7, 6, 13	3013	7.77718350	8	1, −10, 21, −33, 36
2966	7.77228314	10	1, −7, −7, 8, 0, −15	3014	7.77721841	8	1, −7, −4, −15, −5
2967	7.77232599	10	1, −8, −1, 22, 0, −29	3015	7.77722051	10	1, −7, −6, −1, 5, 0
2968	7.77248130	10	1, −6, −13, −8, 12, 24	3016	7.77745503	8	1, −8, 4, −18, 5
2969	7.77250937	8	1, −8, 1, 6, −1	3017	7.77746297	10	1, −8, 2, −1, −9, 5
2970	7.77279478	10	1, −7, −7, 7, 6, −4	3018	7.77752468	8	1, −7, −5, −8, 0
2971	7.77283148	8	1, −9, 9, 6, −15	3019	7.77784115	8	1, −7, −6, −1, 5
2972	7.77307199	10	1, −8, 2, −2, 0, 10	3020	7.77788038	8	1, −7, −5, −6, −16
2973	7.77312724	10	1, −8, 2, −2, 2, −6	3021	7.77791036	8	1, −9, 9, 6, −17
2974	7.77328909	10	1, −9, 10, −4, 4, −8	3022	7.77800555	8	1, −8, 3, −10, 2
2975	7.77347589	8	1, −9, 11, −13, 14	3023	7.77816832	6	1, −9, 10, −5
2976	7.77348357	10	1, −7, −6, −1, 5, 15	3024	7.77820095	10	1, −9, 10, −3, −9, 19
2977	7.77365467	8	1, −7, −4, −14, −11	3025	7.77837173	8	1, −8, 2, −3, 7
2978	7.77366083	8	1, −6, −12, −12, −13	3026	7.77839739	8	1, −9, 11, −13, 12
2979	7.77372486	10	1, −7, −6, 0, −1, 1	3027	7.77855476	8	1, −6, −12, −13, −8
2980	7.77390244	8	1, −7, −5, −7, −6	3028	7.77857424	8	1, −8, 2, −2, −1
2981	7.77396494	10	1, −7, −6, 1, −7, −13	3029	7.77877585	8	1, −8, 2, −1, −9
2982	7.77397005	8	1, −7, −6, −1, 7	3030	7.77901953	10	1, −7, −5, −7, −8, −12
2983	7.77400273	8	1, −8, 2, −3, 9	3031	7.77905050	10	1, −6, −13, −8, 9, 18
2984	7.77400700	10	1, −8, 0, 14, −1, −13	3032	7.77908807	8	1, −7, −4, −15, −6
2985	7.77408754	8	1, −7, −5, −6, −14	3033	7.77927664	10	1, −5, −17, −30, −40, −43
2986	7.77413317	10	1, −11, 30, −43, 41, −37	3034	7.77942470	8	1, −7, −5, −8, −1
2987	7.77421530	8	1, −8, 2, −2, 1	3035	7.77944166	10	1, −8, 2, −2, −3, 11
2988	7.77428892	8	1, −9, 10, −4, 3	3036	7.77956052	8	1, −8, 4, −18, 4
2989	7.77441150	8	1, −10, 21, −33, 37	3037	7.77977250	8	1, −7, −6, −1, 4
2990	7.77442694	8	1, −8, 2, −1, −7	3038	7.77994911	6	1, −9, 11, −13
2991	7.77453152	8	1, −9, 10, −3, −5	3039	7.78014473	8	1, −8, 3, −10, 1
2992	7.77473078	8	1, −8, 1, 6, −2	3040	7.78023705	8	1, −6, −12, −13, −9
2993	7.77487760	10	1, −8, 0, 14, −1, −16	3041	7.78027503	10	1, −9, 9, 5, −10, 7
2994	7.77510570	8	1, −6, −11, −19, −19	3042	7.78044961	8	1, −5, −17, −31, −35
2995	7.77534618	6	1, −8, 3, −10	3043	7.78055068	8	1, −8, 2, −3, 6
2996	7.77537357	8	1, −9, 9, 6, −16	3044	7.78062815	8	1, −9, 11, −14, 19
2997	7.77546132	10	1, −6, −12, −13, −7, −7	3045	7.78074819	8	1, −8, 2, −2, −2
2998	7.77562200	8	1, −7, −5, −8, 1	3046	7.78094483	8	1, −8, 2, −1, −10
2999	7.77570359	8	1, −9, 11, −14, 21	3047	7.78095519	8	1, −7, −4, −15, −7
3000	7.77580399	8	1, −7, −5, −7, −7	3048	7.78098376	8	1, −10, 20, −24, 24
3001	7.77586285	8	1, −8, 3, −10, 3	3049	7.78099196	10	1, −7, −5, −8, −2, −7
3002	7.77590700	8	1, −7, −6, −1, 6	3050	7.78119770	10	1, −8, 2, −3, 5, 2
3003	7.77593908	8	1, −9, 11, −13, 13	3051	7.78126749	10	1, −8, 1, 6, −4, −1
3004	7.77598529	8	1, −7, −5, −6, −15	3052	7.78132204	8	1, −7, −5, −8, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3053	7.78137185	8	1, −8, 1, 6, −5	3101	7.78654737	10	1, −9, 10, −4, −3, 6
3054	7.78149267	8	1, −7, −5, −7, −10	3102	7.78659469	8	1, −10, 20, −24, 22
3055	7.78164281	10	1, −9, 10, −5, 9, −13	3103	7.78670768	10	1, −4, −22, −48, −69, −77
3056	7.78173186	8	1, −6, −11, −19, −23	3104	7.78675579	10	1, −6, −12, −12, −19, −25
3057	7.78191733	6	1, −5, −18, −26	3105	7.78679205	10	1, −7, −7, 6, 6, 1
3058	7.78213765	10	1, −6, −13, −9, 14, 25	3106	7.78688200	8	1, −8, 2, −4, 11
3059	7.78228040	8	1, −8, 3, −10, 0	3107	7.78694620	8	1, −6, −12, −13, −13
3060	7.78235992	8	1, −9, 12, −22, 21	3108	7.78699818	8	1, −7, −5, −8, −5
3061	7.78253255	8	1, −8, 2, −4, 13	3109	7.78700230	10	1, −7, −7, 7, 0, −13
3062	7.78272594	8	1, −8, 2, −3, 5	3110	7.78706548	8	1, −8, 2, −3, 3
3063	7.78281975	8	1, −7, −4, −15, −8	3111	7.78715757	8	1, −7, −5, −7, −13
3064	7.78291848	8	1, −8, 2, −2, −3	3112	7.78716771	8	1, −9, 12, −22, 19
3065	7.78293990	10	1, −9, 10, −3, −11, 20	3113	7.78721970	8	1, −6, −13, −7, 0
3066	7.78296815	8	1, −9, 9, 6, −19	3114	7.78724815	8	1, −8, 2, −2, −5
3067	7.78311017	8	1, −8, 2, −1, −11	3115	7.78730841	8	1, −7, −6, −2, 8
3068	7.78313491	10	1, −9, 11, −14, 18, −15	3116	7.78747014	8	1, −7, −6, −1, 0
3069	7.78321673	8	1, −7, −5, −8, −3	3117	7.78750712	10	1, −8, 0, 13, 1, −15
3070	7.78329946	8	1, −9, 11, −13, 10	3118	7.78754394	10	1, −7, −7, 6, 6, −2
3071	7.78333152	10	1, −7, −5, −7, −11, −6	3119	7.78781812	10	1, −8, 1, 5, 2, −11
3072	7.78357788	8	1, −8, 1, 6, −6	3120	7.78807703	10	1, −8, 1, 5, 1, −4
3073	7.78359561	8	1, −6, −12, −13, −11	3121	7.78818229	8	1, −9, 11, −13, 8
3074	7.78366279	10	1, −8, 2, −3, 3, 9	3122	7.78819015	8	1, −6, −11, −20, −19
3075	7.78379253	8	1, −10, 20, −24, 23	3123	7.78822485	10	1, −7, −6, −1, −1, 3
3076	7.78381457	8	1, −6, −13, −7, 2	3124	7.78842797	10	1, −7, −6, 0, −7, −11
3077	7.78387927	8	1, −7, −7, 5, 15	3125	7.78849003	8	1, −8, 3, −11, 5
3078	7.78422657	8	1, −8, 3, −11, 7	3126	7.78890093	10	1, −8, 1, 5, 0, 1
3079	7.78426962	8	1, −9, 10, −4, −1	3127	7.78891916	8	1, −6, −13, −7, −1
3080	7.78437470	10	1, −7, −6, −2, 8, 8	3128	7.78902535	8	1, −9, 10, −5, 5
3081	7.78441259	8	1, −8, 3, −10, −1	3129	7.78904064	8	1, −7, −5, −7, −14
3082	7.78453403	10	1, −9, 10, −3, −11, 15	3130	7.78905123	8	1, −8, 2, −4, 10
3083	7.78468179	8	1, −7, −4, −15, −9	3131	7.78935859	10	1, −9, 10, −4, −5, 13
3084	7.78470911	8	1, −8, 2, −4, 12	3132	7.78938766	8	1, −7, −6, −1, −1
3085	7.78476611	8	1, −9, 12, −22, 20	3133	7.78940755	8	1, −8, 2, −2, −6
3086	7.78482492	8	1, −11, 31, −54, 65	3134	7.78948450	10	1, −8, 2, −3, 2, −4
3087	7.78484842	8	1, −5, −17, −31, −38	3135	7.78952148	10	1, −8, −1, 21, 0, −27
3088	7.78489754	8	1, −8, 2, −3, 4	3136	7.78956474	8	1, −9, 12, −22, 18
3089	7.78492398	10	1, −8, 1, 6, −5, −6	3137	7.78959514	10	1, −10, 19, −15, 10, −11
3090	7.78509599	10	1, −7, −6, −2, 7, 13	3138	7.78962508	10	1, −6, −13, −6, −8, −17
3091	7.78527190	6	1, −7, −6, 0	3139	7.78974769	8	1, −7, −7, 5, 12
3092	7.78538427	8	1, −7, −6, −2, 9	3140	7.78977208	10	1, −10, 19, −14, 0, 7
3093	7.78551818	8	1, −6, −13, −7, 1	3141	7.78983709	8	1, −6, −11, −20, −20
3094	7.78553323	8	1, −9, 11, −14, 17	3142	7.78986714	8	1, −8, 4, −19, 7
3095	7.78559093	8	1, −8, 1, 5, 1	3143	7.78999416	8	1, −8, 1, 5, −1
3096	7.78563706	10	1, −10, 19, −13, −8, 21	3144	7.79011518	10	1, −8, 2, −4, 9, −1
3097	7.78574327	8	1, −9, 11, −13, 9	3145	7.79022051	8	1, −9, 11, −15, 23
3098	7.78578010	8	1, −8, 1, 6, −7	3146	7.79033935	10	1, −8, 2, −3, 3, −15
3099	7.78631180	8	1, −5, −17, −31, −39	3147	7.79041902	8	1, −9, 11, −14, 15
3100	7.78636004	8	1, −8, 3, −11, 6	3148	7.79047253	10	1, −8, 2, −2, −7, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3149	7.79090310	10	1, −8, 0, 13, −1, −11	3197	7.79564698	10	1, −9, 10, −4, −7, 9
3150	7.79092110	8	1, −7, −5, −7, −15	3198	7.79566082	8	1, −7, −4, −16, −7
3151	7.79112353	8	1, −11, 31, −54, 63	3199	7.79586425	8	1, −8, 2, −2, −9
3152	7.79114840	8	1, −7, −6, −2, 6	3200	7.79593896	10	1, −9, 10, −4, −8, 16
3153	7.79121681	8	1, −8, 2, −4, 9	3201	7.79628836	8	1, −10, 19, −15, 8
3154	7.79130244	8	1, −7, −6, −1, −2	3202	7.79644760	8	1, −9, 10, −5, 2
3155	7.79148214	8	1, −6, −11, −20, −21	3203	7.79645292	10	1, −8, 1, 5, −2, −10
3156	7.79150440	8	1, −9, 10, −5, 4	3204	7.79645372	10	1, −5, −18, −26, −25, −23
3157	7.79169806	8	1, −7, −7, 5, 11	3205	7.79657068	8	1, −8, 1, 5, −4
3158	7.79170240	8	1, −9, 10, −4, −4	3206	7.79672239	10	1, −9, 10, −5, 1, 3
3159	7.79171773	10	1, −7, −6, −2, 5, 2	3207	7.79681698	8	1, −8, 3, −12, 9
3160	7.79175403	10	1, −7, −7, 6, 4, −3	3208	7.79682607	8	1, −6, −12, −14, −11
3161	7.79176225	10	1, −8, 0, 13, −1, −14	3209	7.79704800	10	1, −11, 29, −33, 12, 3
3162	7.79191653	10	1, −6, −13, −9, 9, 20	3210	7.79738771	8	1, −7, −7, 4, 16
3163	7.79219009	8	1, −8, 1, 5, −2	3211	7.79751151	10	1, −8, 2, −4, 5, 4
3164	7.79223881	10	1, −8, 1, 5, −2, 5	3212	7.79767370	10	1, −8, 2, −3, −3, 6
3165	7.79250179	8	1, −7, −5, −9, 0	3213	7.79771193	8	1, −9, 11, −14, 12
3166	7.79265066	8	1, −7, −5, −8, −8	3214	7.79774938	10	1, −6, −13, −9, 6, 17
3167	7.79266246	8	1, −9, 11, −15, 22	3215	7.79783285	8	1, −9, 9, 5, −17
3168	7.79282395	8	1, −9, 9, 5, −15	3216	7.79785093	8	1, −8, 2, −3, −2
3169	7.79285474	8	1, −9, 11, −14, 14	3217	7.79790870	10	1, −6, −13, −8, 0, 3
3170	7.79290833	10	1, −7, −6, −2, 3, 13	3218	7.79800935	8	1, −8, 2, −2, −10
3171	7.79306428	8	1, −7, −6, −2, 5	3219	7.79827972	8	1, −7, −5, −8, −11
3172	7.79312530	8	1, −6, −11, −20, −22	3220	7.79848947	8	1, −6, −12, −14, −12
3173	7.79321450	8	1, −7, −6, −1, −3	3221	7.79875536	8	1, −8, 1, 5, −5
3174	7.79337876	8	1, −8, 2, −4, 8	3222	7.79876993	10	1, −8, 1, 4, 4, −5
3175	7.79346893	8	1, −10, 21, −34, 38	3223	7.79879555	8	1, −7, −6, −2, 2
3176	7.79354754	8	1, −8, 2, −3, 0	3224	7.79891179	8	1, −9, 10, −5, 1
3177	7.79364557	8	1, −7, −7, 5, 10	3225	7.79923978	10	1, −9, 12, −23, 23, −33
3178	7.79374494	10	1, −8, 2, −2, −9, 7	3226	7.79925535	10	1, −9, 9, 4, −10, 9
3179	7.79381027	8	1, −7, −4, −16, −6	3227	7.79929129	10	1, −10, 20, −26, 35, −41
3180	7.79397848	8	1, −9, 10, −5, 3	3228	7.79930083	10	1, −6, −12, −13, −19, −23
3181	7.79404399	8	1, −8, 4, −19, 5	3229	7.79933059	8	1, −7, −7, 4, 15
3182	7.79417008	8	1, −9, 10, −4, −5	3230	7.79935446	8	1, −7, −4, −16, −9
3183	7.79438226	8	1, −8, 1, 5, −3	3231	7.79968799	8	1, −8, 2, −5, 13
3184	7.79438442	8	1, −7, −5, −9, −1	3232	7.79972596	8	1, −5, −18, −26, −27
3185	7.79474124	10	1, −8, 3, −12, 10, −13	3233	7.79973296	10	1, −7, −6, −2, 1, 1
3186	7.79474788	8	1, −10, 20, −25, 27	3234	7.79978656	10	1, −6, −12, −14, −13, −12
3187	7.79476657	8	1, −6, −11, −20, −23	3235	7.79984297	8	1, −8, 2, −4, 5
3188	7.79495038	8	1, −5, −17, −32, −37	3236	7.79990729	10	1, −7, −6, −1, −5, −13
3189	7.79509962	8	1, −9, 11, −15, 21	3237	7.79995967	8	1, −9, 11, −15, 19
3190	7.79512384	8	1, −7, −6, −1, −4	3238	7.80001669	8	1, −7, −5, −9, −4
3191	7.79516071	8	1, −6, −12, −14, −10	3239	7.80030966	8	1, −10, 20, −25, 25
3192	7.79521868	10	1, −7, −5, −9, −2, −5	3240	7.80033268	10	1, −9, 10, −6, 9, −11
3193	7.79533096	8	1, −9, 9, 5, −16	3241	7.80063800	8	1, −6, −13, −8, 0
3194	7.79544198	8	1, −7, −7, 4, 17	3242	7.80070056	8	1, −7, −6, −2, 1
3195	7.79544589	10	1, −9, 9, 4, −8, 5	3243	7.80078154	8	1, −8, 1, 4, 2
3196	7.79559021	8	1, −7, −7, 5, 9	3244	7.80093633	8	1, −8, 1, 5, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3245	7.80104841	8	1, −8, 3, −12, 7	3293	7.80570895	10	1, −8, 2, −4, 2, −2
3246	7.80127063	8	1, −7, −7, 4, 14	3294	7.80574914	8	1, −7, −5, −8, −15
3247	7.80131477	8	1, −9, 12, −23, 21	3295	7.80609598	8	1, −6, −11, −21, −22
3248	7.80137108	8	1, −9, 10, −5, 0	3296	7.80611636	10	1, −7, −6, −3, 5, 4
3249	7.80142677	10	1, −8, 1, 5, −5, −4	3297	7.80613439	8	1, −8, 2, −5, 10
3250	7.80144561	10	1, −7, −7, 5, 6, 3	3298	7.80636064	8	1, −8, 4, −20, 7
3251	7.80150815	10	1, −9, 11, −15, 18, −13	3299	7.80636098	10	1, −7, −7, 5, 4, −1
3252	7.80181042	8	1, −6, −12, −14, −14	3300	7.80637063	10	1, −8, 2, −5, 9, 1
3253	7.80184036	8	1, −8, 2, −5, 12	3301	7.80639944	8	1, −7, −6, −2, −2
3254	7.80188894	8	1, −7, −5, −9, −5	3302	7.80641508	8	1, −8, 2, −3, −6
3255	7.80199054	8	1, −8, 2, −4, 4	3303	7.80654890	10	1, −8, 2, −4, 3, −13
3256	7.80211654	8	1, −11, 30, −45, 49	3304	7.80656283	10	1, −8, −1, 20, 0, −25
3257	7.80232404	8	1, −6, −13, −8, −1	3305	7.80665493	10	1, −8, 2, −3, −7, 5
3258	7.80238260	8	1, −9, 11, −15, 18	3306	7.80671881	10	1, −9, 9, 3, −4, −1
3259	7.80247100	8	1, −7, −6, −3, 8	3307	7.80683165	10	1, −9, 10, −4, −13, 21
3260	7.80255030	8	1, −9, 11, −14, 10	3308	7.80707379	8	1, −7, −7, 4, 11
3261	7.80262632	10	1, −7, −6, −2, −1, 5	3309	7.80725987	10	1, −7, −7, 6, −2, −18
3262	7.80270629	10	1, −6, −13, −9, 4, 10	3310	7.80731700	8	1, −8, 1, 4, −1
3263	7.80283224	8	1, −6, −11, −21, −20	3311	7.80755791	10	1, −5, −18, −27, −25, −21
3264	7.80298540	10	1, −9, 10, −5, −1, −1	3312	7.80763026	8	1, −9, 9, 4, −13
3265	7.80315901	8	1, −8, 3, −12, 6	3313	7.80765286	10	1, −8, 0, 12, −1, −9
3266	7.80320783	8	1, −7, −7, 4, 13	3314	7.80765885	10	1, −9, 11, −15, 16, −17
3267	7.80330356	8	1, −8, 3, −11, −2	3315	7.80772507	8	1, −6, −11, −21, −23
3268	7.80345988	10	1, −8, 0, 12, 2, −18	3316	7.80790726	8	1, −5, −17, −33, −38
3269	7.80346798	8	1, −6, −12, −14, −15	3317	7.80792338	10	1, −9, 10, −5, −5, 15
3270	7.80369066	8	1, −9, 12, −23, 20	3318	7.80815079	10	1, −7, −6, −4, 11, 9
3271	7.80375862	8	1, −7, −5, −9, −6	3319	7.80818470	10	1, −7, −6, −2, −3, −2
3272	7.80382549	8	1, −9, 10, −5, −1	3320	7.80827607	8	1, −8, 2, −5, 9
3273	7.80386059	10	1, −7, −6, −2, 0, −8	3321	7.80829372	8	1, −7, −6, −2, −3
3274	7.80388562	8	1, −7, −5, −8, −14	3322	7.80854733	8	1, −8, 2, −3, −7
3275	7.80400806	8	1, −6, −13, −8, −2	3323	7.80856498	8	1, −9, 10, −6, 5
3276	7.80409072	10	1, −11, 31, −56, 78, −87	3324	7.80870711	10	1, −8, 1, 4, −2, 7
3277	7.80413456	8	1, −8, 2, −4, 3	3325	7.80871976	8	1, −9, 10, −5, −3
3278	7.80427934	8	1, −8, 2, −3, −5	3326	7.80877716	10	1, −10, 21, −36, 50, −53
3279	7.80429172	10	1, −8, 0, 12, 1, −13	3327	7.80894991	10	1, −8, 3, −12, 3, −10
3280	7.80432431	10	1, −8, 1, 4, 2, −9	3328	7.80900256	8	1, −7, −7, 4, 10
3281	7.80437436	8	1, −7, −6, −3, 7	3329	7.80907535	10	1, −5, −20, −18, 17, 41
3282	7.80441099	10	1, −7, −6, −3, 5, 11	3330	7.80923562	8	1, −7, −5, −10, −1
3283	7.80444354	10	1, −9, 11, −14, 9, −12	3331	7.80947047	8	1, −8, 3, −12, 3
3284	7.80446504	8	1, −6, −11, −21, −21	3332	7.80948811	8	1, −8, 1, 4, −2
3285	7.80450249	8	1, −7, −6, −2, −1	3333	7.80954075	10	1, −8, 1, 4, −2, 4
3286	7.80456584	8	1, −6, −14, −2, 11	3334	7.80955014	10	1, −7, −7, 5, 3, −6
3287	7.80480084	8	1, −9, 11, −15, 17	3335	7.80957107	10	1, −6, −14, −3, 13, 17
3288	7.80496248	8	1, −9, 11, −14, 9	3336	7.80989595	10	1, −8, 2, −3, −9, 9
3289	7.80512361	8	1, −6, −12, −14, −16	3337	7.80997672	8	1, −6, −12, −15, −11
3290	7.80528716	8	1, −8, 1, 5, −8	3338	7.81006835	8	1, −7, −6, −3, 4
3291	7.80540245	10	1, −8, 1, 4, 0, 3	3339	7.81011327	8	1, −9, 9, 4, −14
3292	7.80541655	10	1, −8, 2, −4, 1, 7	3340	7.81017715	8	1, −10, 19, −16, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3341	7.81044358	10	1, −7, −6, −3, 2, 10	3389	7.81501549	10	1, −6, −13, −8, −8, −13
3342	7.81049428	8	1, −8, 4, −20, 5	3390	7.81506429	8	1, −9, 9, 4, −16
3343	7.81054543	8	1, −8, 2, −4, 0	3391	7.81523495	10	1, −9, 10, −6, 1, 5
3344	7.81060505	10	1, −9, 10, −6, 4, −4	3392	7.81541575	10	1, −6, −13, −10, 4, 12
3345	7.81067608	8	1, −8, 2, −3, −8	3393	7.81563389	8	1, −8, 3, −13, 8
3346	7.81068329	10	1, −8, 3, −13, 10, −11	3394	7.81573837	8	1, −7, −6, −3, 1
3347	7.81079597	8	1, −5, −17, −33, −40	3395	7.81585820	8	1, −8, 1, 3, 3
3348	7.81090431	10	1, −10, 19, −16, 10, −9	3396	7.81588879	8	1, −9, 10, −6, 2
3349	7.81109866	8	1, −7, −5, −10, −2	3397	7.81597950	8	1, −8, 1, 4, −5
3350	7.81121179	8	1, −7, −5, −9, −10	3398	7.81599711	10	1, −7, −7, 4, 6, 5
3351	7.81156757	8	1, −8, 3, −12, 2	3399	7.81611544	10	1, −8, 2, −3, −11, 2
3352	7.81162745	8	1, −6, −12, −15, −12	3400	7.81613354	10	1, −7, −7, 5, 0, −9
3353	7.81165555	8	1, −8, 1, 4, −3	3401	7.81626631	10	1, −8, 2, −4, −3, −1
3354	7.81177836	10	1, −6, −12, −14, −19, −21	3402	7.81656817	8	1, −6, −12, −15, −15
3355	7.81209527	8	1, −7, −4, −17, −8	3403	7.81658351	8	1, −7, −7, 3, 14
3356	7.81228545	10	1, −6, −12, −15, −13, −10	3404	7.81667257	8	1, −7, −5, −10, −5
3357	7.81233006	8	1, −10, 21, −35, 39	3405	7.81677509	8	1, −7, −5, −9, −13
3358	7.81235173	10	1, −9, 10, −7, 13, −20	3406	7.81682236	8	1, −9, 11, −15, 12
3359	7.81254883	8	1, −8, 2, −5, 7	3407	7.81693102	10	1, −7, −6, −3, −1, 7
3360	7.81259127	8	1, −9, 9, 4, −15	3408	7.81712349	10	1, −9, 12, −24, 23, −31
3361	7.81267537	8	1, −8, 2, −4, −1	3409	7.81737249	8	1, −6, −11, −22, −21
3362	7.81273784	8	1, −7, −7, 3, 16	3410	7.81762310	8	1, −7, −6, −3, 0
3363	7.81280136	8	1, −8, 2, −3, −9	3411	7.81779297	10	1, −8, 1, 4, −5, −2
3364	7.81283169	8	1, −5, −18, −27, −28	3412	7.81783884	8	1, −8, 3, −12, −1
3365	7.81285174	8	1, −7, −7, 4, 8	3413	7.81804158	10	1, −9, 9, 3, −10, 11
3366	7.81295916	8	1, −7, −5, −10, −3	3414	7.81813604	8	1, −8, 1, 4, −6
3367	7.81297764	8	1, −10, 19, −16, 10	3415	7.81814903	10	1, −7, −6, −3, 0, −6
3368	7.81306874	8	1, −7, −5, −9, −11	3416	7.81818952	8	1, −9, 10, −7, 9
3369	7.81320847	10	1, −7, −6, −4, 8, 12	3417	7.81832048	8	1, −9, 10, −6, 1
3370	7.81325897	10	1, −8, 0, 12, −3, −13	3418	7.81850220	8	1, −7, −7, 3, 13
3371	7.81327627	8	1, −6, −12, −15, −13	3419	7.81852549	8	1, −7, −5, −10, −6
3372	7.81334460	10	1, −9, 9, 3, −7, 2	3420	7.81873057	10	1, −7, −6, −4, 5, 13
3373	7.81345232	8	1, −9, 10, −6, 3	3421	7.81883683	10	1, −9, 10, −7, 9, −9
3374	7.81353897	8	1, −8, 3, −13, 9	3422	7.81893172	8	1, −8, 2, −5, 4
3375	7.81366132	8	1, −8, 3, −12, 1	3423	7.81898552	8	1, −6, −13, −9, −3
3376	7.81369323	8	1, −8, 1, 3, 4	3424	7.81898927	10	1, −9, 9, 3, −10, 8
3377	7.81381934	8	1, −8, 1, 4, −4	3425	7.81899142	8	1, −6, −11, −22, −22
3378	7.81385101	8	1, −7, −6, −3, 2	3426	7.81904434	8	1, −8, 2, −4, −4
3379	7.81394258	8	1, −10, 20, −26, 28	3427	7.81908625	8	1, −9, 11, −16, 19
3380	7.81396067	8	1, −7, −6, −2, −6	3428	7.81921289	8	1, −9, 11, −15, 11
3381	7.81413073	10	1, −9, 10, −5, −7, 11	3429	7.81943081	8	1, −10, 20, −26, 26
3382	7.81420006	10	1, −7, −6, −2, −5, −11	3430	7.81981373	8	1, −8, 3, −13, 6
3383	7.81421919	10	1, −8, 1, 4, −4, 3	3431	7.81986688	8	1, −9, 9, 3, −10
3384	7.81442727	8	1, −9, 11, −15, 13	3432	7.82007624	8	1, −9, 12, −24, 21
3385	7.81466207	8	1, −7, −7, 3, 15	3433	7.82010673	10	1, −8, 0, 11, 2, −16
3386	7.81467995	8	1, −8, 2, −5, 6	3434	7.82016449	10	1, −10, 20, −27, 35, −39
3387	7.81477217	8	1, −7, −7, 4, 7	3435	7.82017722	8	1, −8, 1, 3, 1
3388	7.81481713	8	1, −7, −5, −10, −4	3436	7.82028897	8	1, −8, 1, 4, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3437	7.82037591	8	1, −7, −5, −10, −7	3485	7.82425954	10	1, −8, 0, 11, −1, −7
3438	7.82041812	8	1, −7, −7, 3, 12	3486	7.82437904	8	1, −8, 1, 2, 7
3439	7.82060853	8	1, −6, −11, −22, −23	3487	7.82448178	8	1, −8, 1, 3, −1
3440	7.82062252	8	1, −9, 10, −7, 8	3488	7.82458409	8	1, −8, 1, 4, −9
3441	7.82063206	10	1, −6, −13, −11, 8, 17	3489	7.82476476	6	1, −8, 3, −13
3442	7.82065243	8	1, −6, −13, −9, −4	3490	7.82479080	8	1, −9, 9, 3, −12
3443	7.82074742	8	1, −9, 10, −6, 0	3491	7.82497028	10	1, −6, −11, −21, −32, −31
3444	7.82078913	8	1, −5, −17, −34, −39	3492	7.82501294	10	1, −9, 10, −7, 7, −13
3445	7.82086681	10	1, −7, −7, 4, 4, 1	3493	7.82504750	8	1, −7, −6, −4, 4
3446	7.82093244	10	1, −8, 0, 11, 1, −11	3494	7.82509666	10	1, −8, 0, 11, −1, −10
3447	7.82094392	8	1, −8, 2, −6, 11	3495	7.82513583	8	1, −7, −6, −3, −4
3448	7.82095495	10	1, −8, 1, 3, 1, 0	3496	7.82518411	8	1, −8, 2, −6, 9
3449	7.82105240	8	1, −8, 2, −5, 3	3497	7.82528343	8	1, −8, 2, −5, 1
3450	7.82128916	8	1, −7, −6, −4, 6	3498	7.82538234	8	1, −8, 2, −4, −7
3451	7.82138468	8	1, −7, −6, −3, −2	3499	7.82545041	10	1, −9, 9, 2, −4, 1
3452	7.82141755	10	1, −9, 10, −6, −1, 1	3500	7.82547426	8	1, −9, 10, −7, 6
3453	7.82147808	8	1, −9, 11, −16, 18	3501	7.82549486	10	1, −5, −17, −33, −47, −54
3454	7.82147828	8	1, −6, −14, −3, 9	3502	7.82558715	8	1, −9, 10, −6, −2
3455	7.82149178	8	1, −6, −12, −15, −18	3503	7.82577863	10	1, −9, 11, −16, 16, −15
3456	7.82159887	8	1, −9, 11, −15, 10	3504	7.82582674	8	1, −7, −5, −11, −2
3457	7.82172179	10	1, −7, −7, 5, −2, −16	3505	7.82591218	8	1, −7, −5, −10, −10
3458	7.82176713	10	1, −8, 1, 3, 0, 5	3506	7.82605870	8	1, −8, 3, −13, 3
3459	7.82180334	10	1, −8, 2, −5, 2, 0	3507	7.82614945	8	1, −7, −7, 3, 9
3460	7.82189868	8	1, −8, 3, −13, 5	3508	7.82624812	8	1, −9, 11, −16, 16
3461	7.82216554	8	1, −10, 20, −26, 25	3509	7.82632348	8	1, −6, −12, −16, −13
3462	7.82222382	6	1, −6, −12, −16	3510	7.82649024	10	1, −8, 0, 11, −1, −15
3463	7.82231736	8	1, −6, −13, −9, −5	3511	7.82653065	8	1, −8, 1, 2, 6
3464	7.82243832	8	1, −8, 1, 4, −8	3512	7.82658076	8	1, −7, −4, −18, −8
3465	7.82244058	10	1, −6, −14, −4, 13, 19	3513	7.82662869	8	1, −8, 1, 3, −2
3466	7.82246480	10	1, −7, −6, −5, 11, 11	3514	7.82674660	10	1, −6, −14, −4, 11, 15
3467	7.82249510	10	1, −8, 2, −6, 9, 3	3515	7.82675605	8	1, −10, 19, −17, 13
3468	7.82256075	10	1, −9, 11, −15, 9, −10	3516	7.82708569	10	1, −10, 18, −6, −17, 27
3469	7.82262880	10	1, −8, 2, −5, 3, −11	3517	7.82723307	10	1, −8, 1, 3, −2, 1
3470	7.82265823	10	1, −7, −5, −9, −16, −9	3518	7.82724540	8	1, −9, 9, 3, −13
3471	7.82268546	10	1, −10, 19, −15, −5, 16	3519	7.82725066	10	1, −7, −6, −5, 9, 7
3472	7.82270840	10	1, −8, 2, −4, −7, 7	3520	7.82729904	8	1, −8, 2, −6, 8
3473	7.82305076	8	1, −9, 10, −7, 7	3521	7.82730977	8	1, −5, −18, −28, −30
3474	7.82306575	8	1, −8, 2, −6, 10	3522	7.82748818	8	1, −8, 2, −4, −8
3475	7.82326155	8	1, −7, −6, −3, −3	3523	7.82749469	8	1, −10, 20, −27, 31
3476	7.82327878	10	1, −6, −13, −10, 0, 7	3524	7.82760560	10	1, −6, −13, −9, −8, −11
3477	7.82345364	10	1, −8, −1, 19, 0, −23	3525	7.82767066	8	1, −7, −5, −11, −3
3478	7.82353854	10	1, −8, 3, −12, −4, −9	3526	7.82775265	8	1, −7, −5, −10, −11
3479	7.82355414	10	1, −9, 10, −6, −3, 10	3527	7.82795800	8	1, −6, −12, −16, −14
3480	7.82365714	8	1, −5, −17, −34, −41	3528	7.82813380	8	1, −8, 3, −13, 2
3481	7.82402542	10	1, −7, −7, 4, 3, −4	3529	7.82816171	10	1, −5, −20, −19, 13, 35
3482	7.82406924	8	1, −7, −5, −10, −9	3530	7.82829370	10	1, −7, −6, −4, 1, 5
3483	7.82418932	10	1, −6, −12, −15, −19, −19	3531	7.82839816	10	1, −7, −6, −3, −5, −9
3484	7.82424174	8	1, −7, −7, 3, 10	3532	7.82875841	8	1, −5, −18, −28, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3533	7.82877202	8	1, −8, 1, 3, −3	3581	7.83296401	8	1, −8, 1, 2, 3
3534	7.82879542	8	1, −7, −6, −4, 2	3582	7.83304805	8	1, −8, 1, 3, −5
3535	7.82886497	8	1, −8, 1, 4, −11	3583	7.83318755	8	1, −7, −5, −11, −6
3536	7.82887662	8	1, −7, −6, −3, −6	3584	7.83325927	8	1, −7, −5, −10, −14
3537	7.82898715	10	1, −9, 10, −7, 4, −2	3585	7.83327692	8	1, −9, 11, −17, 21
3538	7.82905453	10	1, −8, 1, 2, 6, −8	3586	7.83341806	8	1, −6, −11, −23, −23
3539	7.82914854	10	1, −8, 1, 3, −2, −6	3587	7.83362328	8	1, −8, 2, −6, 5
3540	7.82917209	10	1, −9, 10, −5, −14, 18	3588	7.83366668	8	1, −10, 21, −36, 39
3541	7.82951209	8	1, −7, −5, −11, −4	3589	7.83367993	8	1, −7, −7, 2, 13
3542	7.82952530	8	1, −10, 19, −17, 12	3590	7.83375322	8	1, −7, −7, 3, 5
3543	7.82959064	6	1, −7, −6, −3	3591	7.83377645	10	1, −7, −5, −10, −14, −11
3544	7.82961080	10	1, −9, 11, −17, 23, −22	3592	7.83385369	8	1, −6, −13, −10, −4
3545	7.82969512	8	1, −9, 9, 3, −14	3593	7.83402548	10	1, −8, 1, 3, −5, 0
3546	7.82980305	10	1, −8, 0, 11, −3, −11	3594	7.83406130	10	1, −6, −12, −16, −17, −21
3547	7.82995673	8	1, −7, −7, 3, 7	3595	7.83439793	8	1, −7, −6, −4, −1
3548	7.83020564	6	1, −7, −5, −11	3596	7.83447740	8	1, −6, −12, −16, −18
3549	7.83021842	8	1, −10, 20, −27, 30	3597	7.83448772	8	1, −9, 9, 2, −8
3550	7.83025773	10	1, −6, −13, −10, −3, −2	3598	7.83449407	10	1, −8, 2, −7, 12, −4
3551	7.83030714	8	1, −9, 10, −7, 4	3599	7.83468161	10	1, −6, −11, −22, −30, −33
3552	7.83074316	8	1, −7, −6, −3, −7	3600	7.83473299	10	1, −7, −8, 11, 5, −13
3553	7.83090193	8	1, −9, 11, −17, 22	3601	7.83503163	8	1, −9, 10, −8, 10
3554	7.83091181	8	1, −8, 1, 3, −4	3602	7.83510135	8	1, −8, 1, 2, 2
3555	7.83100011	6	1, −10, 20, −26	3603	7.83512133	8	1, −9, 10, −7, 2
3556	7.83114061	10	1, −7, −6, −4, −1, 9	3604	7.83523639	10	1, −6, −14, −5, 13, 21
3557	7.83122142	8	1, −6, −12, −16, −16	3605	7.83546631	10	1, −10, 20, −26, 19, −17
3558	7.83135105	8	1, −7, −5, −11, −5	3606	7.83550581	8	1, −6, −13, −10, −5
3559	7.83135806	10	1, −10, 18, −6, −19, 31	3607	7.83557779	8	1, −7, −7, 2, 12
3560	7.83142618	8	1, −7, −5, −10, −13	3608	7.83564744	6	1, −9, 10, −8
3561	7.83149490	10	1, −8, 1, 2, 4, −1	3609	7.83572457	8	1, −8, 2, −6, 4
3562	7.83151861	8	1, −8, 2, −6, 6	3610	7.83580137	8	1, −8, 2, −5, −4
3563	7.83160435	8	1, −8, 2, −5, −2	3611	7.83585860	10	1, −6, −13, −11, 0, 9
3564	7.83177937	8	1, −7, −7, 2, 14	3612	7.83626030	8	1, −7, −6, −4, −2
3565	7.83185632	8	1, −7, −7, 3, 6	3613	7.83628380	10	1, −5, −17, −34, −47, −52
3566	7.83195699	10	1, −10, 19, −17, 10, −7	3614	7.83632742	6	1, −9, 11, −16
3567	7.83199449	10	1, −9, 9, 2, −7, 4	3615	7.83653463	10	1, −6, −12, −16, −19, −17
3568	7.83204162	8	1, −9, 9, 2, −7	3616	7.83656064	10	1, −7, −5, −10, −16, −7
3569	7.83219128	8	1, −8, 3, −14, 8	3617	7.83656715	8	1, −6, −14, −4, 8
3570	7.83219962	8	1, −6, −13, −10, −3	3618	7.83661276	10	1, −8, 0, 10, 2, −14
3571	7.83227423	8	1, −8, 3, −13, 0	3619	7.83663884	10	1, −9, 9, 2, −10, 13
3572	7.83234271	10	1, −7, −6, −4, 0, −4	3620	7.83668323	10	1, −7, −6, −6, 11, 13
3573	7.83238836	10	1, −7, −7, 3, 6, −1	3621	7.83715601	8	1, −6, −13, −10, −6
3574	7.83243456	10	1, −9, 10, −6, −7, 13	3622	7.83716002	8	1, −8, 1, 1, 9
3575	7.83253300	8	1, −7, −6, −4, 0	3623	7.83719144	10	1, −8, 1, 2, 1, 2
3576	7.83260713	8	1, −7, −6, −3, −8	3624	7.83721059	10	1, −8, 1, 2, 3, −14
3577	7.83262097	8	1, −9, 10, −8, 11	3625	7.83723516	8	1, −8, 1, 2, 1
3578	7.83271656	8	1, −9, 10, −7, 3	3626	7.83743247	10	1, −8, 0, 10, 1, −9
3579	7.83284606	10	1, −9, 9, 1, 2, −9	3627	7.83747296	8	1, −7, −7, 2, 11
3580	7.83285034	8	1, −6, −12, −16, −17	3628	7.83752148	8	1, −9, 10, −7, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3629	7.83757248	10	1, −9, 9, 2, −10, 10	3677	7.84230799	8	1, −9, 10, −7, −1
3630	7.83772597	8	1, −6, −12, −16, −20	3678	7.84233337	8	1, −7, −5, −11, −11
3631	7.83777038	10	1, −8, 2, −6, 2, 2	3679	7.84243241	10	1, −7, −6, −5, 1, 7
3632	7.83778267	10	1, −10, 20, −27, 27, −26	3680	7.84250319	10	1, −7, −6, −4, −5, −7
3633	7.83782248	8	1, −8, 2, −6, 3	3681	7.84250745	8	1, −8, 3, −14, 3
3634	7.83789484	8	1, −8, 2, −5, −5	3682	7.84253660	8	1, −6, −12, −17, −15
3635	7.83799791	10	1, −8, 1, 2, 0, 7	3683	7.84270803	8	1, −10, 18, −8, −3
3636	7.83805626	8	1, −7, −6, −5, 5	3684	7.84273234	8	1, −9, 11, −17, 17
3637	7.83809464	8	1, −9, 11, −16, 11	3685	7.84276528	8	1, −7, −4, −19, −9
3638	7.83812013	8	1, −7, −6, −4, −3	3686	7.84278422	10	1, −6, −13, −11, −3, 0
3639	7.83835280	8	1, −10, 20, −27, 27	3687	7.84292880	10	1, −8, 0, 10, −1, −13
3640	7.83839064	8	1, −8, 3, −14, 5	3688	7.84312568	8	1, −5, −18, −29, −33
3641	7.83840201	10	1, −7, −7, 3, 3, −2	3689	7.84314246	8	1, −7, −7, 2, 8
3642	7.83864941	8	1, −9, 12, −25, 21	3690	7.84315319	10	1, −8, 2, −5, −8, 0
3643	7.83929491	8	1, −8, 1, 1, 8	3691	7.84319570	8	1, −10, 19, −18, 15
3644	7.83934749	8	1, −6, −12, −16, −21	3692	7.84325800	10	1, −9, 10, −8, 7, −11
3645	7.83936546	6	1, −8, 0, 10	3693	7.84340509	10	1, −8, 1, 2, −2, 3
3646	7.83942674	8	1, −11, 30, −47, 53	3694	7.84355412	8	1, −8, 1, 1, 6
3647	7.83943570	8	1, −8, 1, 3, −8	3695	7.84361555	8	1, −8, 1, 2, −2
3648	7.83967093	10	1, −9, 10, −7, −1, 3	3696	7.84363092	8	1, −7, −6, −5, 2
3649	7.83979159	10	1, −10, 18, −7, −13, 21	3697	7.84366780	8	1, −10, 20, −28, 33
3650	7.83983899	8	1, −9, 10, −8, 8	3698	7.84367671	8	1, −8, 1, 3, −10
3651	7.83984880	8	1, −8, 2, −7, 10	3699	7.84368437	8	1, −7, −6, −4, −6
3652	7.83998497	8	1, −8, 2, −5, −6	3700	7.84382081	10	1, −8, 2, −7, 7, 1
3653	7.84010357	10	1, −5, −19, −24, −12, −3	3701	7.84399430	10	1, −9, 9, 1, −4, 3
3654	7.84012698	10	1, −6, −13, −10, −8, −9	3702	7.84409609	8	1, −8, 2, −6, 0
3655	7.84037513	8	1, −9, 11, −17, 18	3703	7.84410353	8	1, −7, −5, −12, −4
3656	7.84079549	10	1, −10, 20, −28, 35, −37	3704	7.84422402	8	1, −9, 9, 2, −12
3657	7.84091611	8	1, −6, −12, −17, −14	3705	7.84456106	6	1, −7, −5, −12
3658	7.84096718	6	1, −8, 3, −14	3706	7.84462788	8	1, −9, 10, −8, 6
3659	7.84103774	10	1, −8, −1, 18, 0, −24	3707	7.84502699	8	1, −7, −7, 2, 7
3660	7.84122065	10	1, −9, 9, 1, −2, −4	3708	7.84508515	8	1, −9, 11, −17, 16
3661	7.84125529	8	1, −7, −7, 2, 9	3709	7.84523828	10	1, −8, 1, 1, 6, −6
3662	7.84149225	8	1, −8, 1, 2, −1	3710	7.84552153	10	1, −7, −7, 2, 6, 6
3663	7.84155283	10	1, −8, 0, 10, −1, −8	3711	7.84553407	8	1, −7, −6, −4, −7
3664	7.84155794	8	1, −8, 1, 3, −9	3712	7.84554868	10	1, −10, 19, −17, 4, 2
3665	7.84168892	8	1, −5, −18, −29, −32	3713	7.84567848	8	1, −8, 1, 1, 5
3666	7.84177524	8	1, −7, −6, −5, 3	3714	7.84569043	10	1, −6, −12, −18, −10, −10
3667	7.84179712	8	1, −9, 9, 2, −11	3715	7.84573537	8	1, −8, 1, 2, −3
3668	7.84183215	8	1, −7, −6, −4, −5	3716	7.84577209	8	1, −6, −12, −17, −17
3669	7.84186217	10	1, −9, 10, −6, −11, 14	3717	7.84579204	8	1, −8, 1, 3, −11
3670	7.84192970	10	1, −7, −7, 2, 8, 5	3718	7.84586619	10	1, −6, −13, −12, 2, 7
3671	7.84194442	8	1, −8, 2, −7, 9	3719	7.84593445	8	1, −10, 19, −18, 14
3672	7.84200823	8	1, −8, 2, −6, 1	3720	7.84597474	8	1, −7, −5, −11, −13
3673	7.84205145	10	1, −8, 1, 2, −2, 8	3721	7.84612560	8	1, −8, 2, −7, 7
3674	7.84223573	8	1, −9, 10, −8, 7	3722	7.84615477	8	1, −6, −11, −24, −23
3675	7.84224116	10	1, −7, −5, −12, −3, −12	3723	7.84618064	8	1, −8, 2, −6, −1
3676	7.84227830	8	1, −7, −5, −12, −3	3724	7.84620871	10	1, −8, 0, 10, −3, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3725	7.84635776	10	1, −6, −12, −17, −17, −19	3773	7.85102841	8	1, −7, −6, −5, −2
3726	7.84636238	8	1, −10, 20, −28, 32	3774	7.85106817	8	1, −7, −6, −4, −10
3727	7.84644327	10	1, −7, −6, −5, 0, −2	3775	7.85138032	8	1, −7, −5, −12, −8
3728	7.84658333	8	1, −9, 9, 1, −5	3776	7.85142524	8	1, −9, 9, 1, −7
3729	7.84661149	8	1, −8, 3, −14, 1	3777	7.85172732	8	1, −9, 10, −9, 11
3730	7.84664618	8	1, −9, 9, 2, −13	3778	7.85173356	8	1, −10, 20, −28, 30
3731	7.84672083	10	1, −7, −7, 2, 6, 1	3779	7.85177701	8	1, −9, 10, −8, 3
3732	7.84690887	8	1, −7, −7, 2, 6	3780	7.85198708	8	1, −8, 1, 0, 10
3733	7.84733469	8	1, −7, −6, −5, 0	3781	7.85203071	8	1, −8, 1, 1, 2
3734	7.84738710	8	1, −6, −12, −17, −18	3782	7.85206933	8	1, −9, 11, −18, 21
3735	7.84743359	8	1, −9, 11, −17, 15	3783	7.85207007	10	1, −5, −18, −30, −31, −30
3736	7.84761271	10	1, −7, −5, −11, −14, −9	3784	7.85207416	8	1, −8, 1, 2, −6
3737	7.84765721	10	1, −8, 1, 1, 4, 1	3785	7.85219916	10	1, −6, −14, −6, 11, 19
3738	7.84779182	8	1, −7, −5, −11, −14	3786	7.85222123	8	1, −6, −12, −17, −21
3739	7.84779935	8	1, −8, 1, 1, 4	3787	7.85237244	8	1, −8, 2, −7, 4
3740	7.84785174	8	1, −8, 1, 2, −4	3788	7.85246912	10	1, −10, 18, −7, −19, 33
3741	7.84790392	8	1, −8, 1, 3, −12	3789	7.85250106	8	1, −7, −7, 1, 11
3742	7.84801177	10	1, −6, −14, −5, 7, 9	3790	7.85253880	8	1, −7, −7, 2, 3
3743	7.84811686	10	1, −8, 2, −6, −3, 3	3791	7.85258057	10	1, −6, −13, −11, −8, −7
3744	7.84821119	8	1, −8, 2, −7, 6	3792	7.85268162	10	1, −7, −7, 2, 3, 0
3745	7.84825700	10	1, −10, 18, −7, −17, 29	3793	7.85276108	10	1, −10, 19, −18, 10, −5
3746	7.84826188	8	1, −8, 2, −6, −2	3794	7.85287152	8	1, −7, −6, −5, −3
3747	7.84855986	10	1, −10, 19, −19, 22, −27	3795	7.85290789	8	1, −7, −6, −4, −11
3748	7.84861463	8	1, −6, −13, −11, −5	3796	7.85298106	10	1, −8, 0, 9, 2, −12
3749	7.84866695	8	1, −10, 19, −18, 13	3797	7.85303325	10	1, −8, 1, 1, 2, −3
3750	7.84874335	8	1, −7, −7, 1, 13	3798	7.85305395	10	1, −7, −6, −4, −10, −12
3751	7.84881516	10	1, −6, −12, −17, −19, −15	3799	7.85319353	8	1, −7, −5, −12, −9
3752	7.84896379	10	1, −9, 10, −9, 13, −16	3800	7.85320473	8	1, −6, −14, −5, 6
3753	7.84900029	8	1, −6, −12, −17, −19	3801	7.85329674	10	1, −8, 1, 1, 1, 4
3754	7.84900665	8	1, −9, 9, 1, −6	3802	7.85330715	10	1, −8, 1, 1, 3, −12
3755	7.84905095	8	1, −10, 20, −28, 31	3803	7.85348223	10	1, −8, −1, 17, 2, −23
3756	7.84918280	8	1, −7, −6, −5, −1	3804	7.85352189	8	1, −6, −13, −11, −8
3757	7.84922597	8	1, −7, −6, −4, −9	3805	7.85379488	10	1, −8, 0, 9, 1, −7
3758	7.84924929	10	1, −7, −8, 10, 5, −11	3806	7.85382900	8	1, −6, −12, −17, −22
3759	7.84934313	8	1, −9, 10, −9, 12	3807	7.85383912	8	1, −9, 9, 1, −8
3760	7.84939850	8	1, −9, 10, −8, 4	3808	7.85409761	10	1, −8, 1, 1, 0, 9
3761	7.84977768	8	1, −9, 11, −17, 14	3809	7.85410205	8	1, −8, 1, 0, 9
3762	7.84991675	8	1, −8, 1, 1, 3	3810	7.85410696	8	1, −9, 10, −9, 10
3763	7.84996467	8	1, −8, 1, 2, −5	3811	7.85415101	8	1, −9, 10, −8, 2
3764	7.85001238	8	1, −8, 1, 3, −13	3812	7.85418023	8	1, −8, 1, 2, −7
3765	7.85033982	8	1, −8, 2, −6, −3	3813	7.85437599	8	1, −7, −7, 1, 10
3766	7.85040005	10	1, −8, 2, −8, 12, −2	3814	7.85444812	8	1, −8, 2, −7, 3
3767	7.85045893	10	1, −9, 9, 1, −7, 6	3815	7.85445286	8	1, −9, 11, −17, 12
3768	7.85062352	8	1, −7, −7, 1, 12	3816	7.85448587	8	1, −8, 2, −6, −5
3769	7.85065801	8	1, −8, 3, −15, 7	3817	7.85454442	8	1, −5, −18, −30, −33
3770	7.85066477	8	1, −7, −7, 2, 4	3818	7.85467901	8	1, −7, −6, −6, 4
3771	7.85085899	10	1, −7, −6, −6, 5, 1	3819	7.85471214	8	1, −7, −6, −5, −4
3772	7.85097842	10	1, −9, 8, 9, −7, −5	3820	7.85472281	10	1, −9, 8, 9, −9, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3821	7.85474514	6	1, −9, 11, −17	3869	7.85889337	10	1, −7, −8, 10, 1, −19
3822	7.85486361	8	1, −6, −14, −5, 5	3870	7.85890738	10	1, −8, 2, −6, −8, 2
3823	7.85500435	8	1, −7, −5, −12, −10	3871	7.85907906	8	1, −9, 11, −18, 18
3824	7.85505201	10	1, −9, 9, 1, −10, 15	3872	7.85908988	10	1, −7, −7, 2, 0, −3
3825	7.85515388	8	1, −6, −13, −11, −9	3873	7.85913641	8	1, −4, −23, −49, −61
3826	7.85518562	10	1, −5, −18, −29, −39, −45	3874	7.85923119	10	1, −8, 0, 9, −1, −11
3827	7.85530680	10	1, −9, 10, −9, 9, −5	3875	7.85944739	10	1, −8, 1, 1, −2, 5
3828	7.85540721	8	1, −6, −12, −18, −15	3876	7.85961105	10	1, −9, 9, 0, −2, −2
3829	7.85543496	8	1, −6, −12, −17, −23	3877	7.85963422	10	1, −6, −12, −17, −24, −28
3830	7.85586369	10	1, −7, −5, −12, −10, −15	3878	7.85971112	8	1, −10, 20, −29, 35
3831	7.85597088	8	1, −5, −18, −30, −34	3879	7.85998516	8	1, −7, −7, 1, 7
3832	7.85597203	10	1, −9, 9, 1, −10, 12	3880	7.86019611	8	1, −7, −6, −6, 1
3833	7.85607805	10	1, −10, 21, −38, 48, −53	3881	7.86022204	8	1, −6, −12, −18, −18
3834	7.85620915	10	1, −7, −7, 1, 8, 7	3882	7.86040030	6	1, −6, −12, −19
3835	7.85621357	8	1, −8, 1, 0, 8	3883	7.86042262	8	1, −7, −5, −12, −13
3836	7.85624831	6	1, −8, 0, 9	3884	7.86042634	8	1, −8, 1, 0, 6
3837	7.85628290	8	1, −8, 1, 2, −8	3885	7.86047808	8	1, −8, 1, 2, −10
3838	7.85648210	8	1, −9, 10, −9, 9	3886	7.86063687	10	1, −6, −14, −6, 7, 11
3839	7.85652053	6	1, −8, 1, 1	3887	7.86065556	8	1, −8, 2, −7, 0
3840	7.85652964	10	1, −8, −2, 25, 1, −35	3888	7.86085640	8	1, −11, 30, −48, 54
3841	7.85655028	8	1, −7, −6, −5, −5	3889	7.86095703	10	1, −7, −7, 1, 6, 3
3842	7.85655400	8	1, −8, 2, −6, −6	3890	7.86105273	8	1, −9, 9, 1, −11
3843	7.85674680	8	1, −9, 11, −18, 19	3891	7.86119147	8	1, −9, 10, −10, 15
3844	7.85679723	10	1, −8, −1, 17, 0, −19	3892	7.86121890	8	1, −9, 10, −9, 7
3845	7.85681280	8	1, −7, −5, −12, −11	3893	7.86124395	10	1, −6, −14, −7, 13, 22
3846	7.85701395	8	1, −6, −12, −18, −16	3894	7.86129187	10	1, −8, 1, 0, 6, −4
3847	7.85705621	10	1, −8, 0, 9, −1, −3	3895	7.86132878	10	1, −9, 10, −9, 7, −9
3848	7.85708099	8	1, −10, 20, −28, 28	3896	7.86140704	8	1, −9, 11, −18, 17
3849	7.85734815	10	1, −8, 1, 2, −8, −1	3897	7.86182341	8	1, −6, −12, −18, −19
3850	7.85739598	8	1, −5, −18, −30, −35	3898	7.86184972	8	1, −7, −7, 1, 6
3851	7.85762684	10	1, −8, −1, 17, 0, −22	3899	7.86216078	10	1, −9, 8, 8, −3, −11
3852	7.85774999	10	1, −9, 10, −8, −1, 5	3900	7.86220491	8	1, −7, −5, −13, −6
3853	7.85780479	8	1, −11, 30, −48, 55	3901	7.86220810	8	1, −10, 19, −19, 16
3854	7.85781654	10	1, −8, 3, −15, 4, −19	3902	7.86237721	8	1, −10, 20, −29, 34
3855	7.85787240	10	1, −8, 0, 9, −1, −6	3903	7.86247894	10	1, −8, 0, 9, −3, −7
3856	7.85811803	8	1, −7, −7, 1, 8	3904	7.86250596	8	1, −8, 1, −1, 13
3857	7.85832166	8	1, −8, 1, 0, 7	3905	7.86252761	8	1, −8, 1, 0, 5
3858	7.85832547	10	1, −8, 2, −8, 9, −8	3906	7.86254916	8	1, −8, 1, 1, −3
3859	7.85832595	10	1, −6, −13, −13, 2, 9	3907	7.86257062	8	1, −8, 1, 2, −11
3860	7.85835199	8	1, −8, 1, 1, −1	3908	7.86264377	10	1, −8, 1, 1, −4, 9
3861	7.85835956	8	1, −7, −6, −6, 2	3909	7.86269736	8	1, −8, 2, −8, 7
3862	7.85838595	8	1, −7, −6, −5, −6	3910	7.86271822	8	1, −8, 2, −7, −1
3863	7.85856033	8	1, −8, 2, −8, 9	3911	7.86280551	10	1, −7, −6, −5, −7, −16
3864	7.85858967	8	1, −8, 2, −7, 1	3912	7.86288187	8	1, −8, 3, −15, 1
3865	7.85859008	10	1, −6, −12, −18, −17, −17	3913	7.86327035	8	1, −6, −13, −12, −6
3866	7.85865284	8	1, −9, 9, 1, −10	3914	7.86342299	8	1, −6, −12, −18, −20
3867	7.85881973	6	1, −7, −5, −13	3915	7.86342550	8	1, −9, 9, 0, −4
3868	7.85886000	10	1, −7, −8, 9, 7, −5	3916	7.86344800	8	1, −9, 9, 1, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
3917	7.86355873	8	1, −9, 10, −10, 14	3965	7.86821110	8	1, −6, −12, −18, −23
3918	7.86358061	8	1, −9, 10, −9, 6	3966	7.86821359	8	1, −9, 9, 0, −6
3919	7.86366556	10	1, −7, −8, 9, 5, −9	3967	7.86827988	8	1, −9, 10, −10, 12
3920	7.86371170	8	1, −7, −7, 1, 5	3968	7.86829076	8	1, −9, 10, −9, 4
3921	7.86373076	8	1, −9, 11, −18, 16	3969	7.86836547	8	1, −9, 11, −18, 14
3922	7.86379543	10	1, −7, −7, 1, 4, 7	3970	7.86874237	8	1, −5, −18, −31, −35
3923	7.86386183	8	1, −7, −6, −6, −1	3971	7.86874265	10	1, −9, 9, 0, −7, 8
3924	7.86387822	8	1, −7, −6, −5, −9	3972	7.86881112	8	1, −8, 1, 0, 2
3925	7.86400716	8	1, −7, −5, −13, −7	3973	7.86881968	8	1, −8, 1, 1, −6
3926	7.86452484	10	1, −7, −7, 2, −2, −10	3974	7.86882820	8	1, −8, 1, 2, −14
3927	7.86460821	8	1, −8, 1, −1, 12	3975	7.86888687	8	1, −8, 2, −7, −4
3928	7.86464268	8	1, −8, 1, 1, −4	3976	7.86894391	8	1, −8, 3, −16, 6
3929	7.86465981	8	1, −8, 1, 2, −12	3977	7.86900913	10	1, −8, 1, 0, 2, −1
3930	7.86477764	8	1, −8, 2, −7, −2	3978	7.86916737	10	1, −10, 18, −9, −7, 13
3931	7.86481842	10	1, −6, −14, −7, 11, 21	3979	7.86917518	10	1, −10, 18, −8, −17, 31
3932	7.86485858	10	1, −7, −6, −7, 5, 3	3980	7.86921460	10	1, −8, 0, 8, 2, −10
3933	7.86489379	8	1, −6, −13, −12, −7	3981	7.86922135	10	1, −10, 19, −20, 22, −25
3934	7.86491098	8	1, −10, 19, −19, 15	3982	7.86927361	10	1, −8, 1, 0, 1, 6
3935	7.86496734	10	1, −6, −13, −12, −8, −5	3983	7.86927555	8	1, −7, −7, 0, 10
3936	7.86502079	8	1, −6, −12, −18, −21	3984	7.86928230	8	1, −7, −7, 1, 2
3937	7.86503744	8	1, −10, 20, −29, 33	3985	7.86934203	8	1, −7, −6, −6, −4
3938	7.86508313	10	1, −9, 9, −1, 5, −14	3986	7.86934855	8	1, −7, −6, −5, −12
3939	7.86569100	8	1, −7, −6, −6, −2	3987	7.86956999	10	1, −7, −5, −13, −10, −13
3940	7.86570409	8	1, −7, −6, −5, −10	3988	7.86959128	10	1, −9, 8, 8, −7, −3
3941	7.86580706	8	1, −7, −5, −13, −8	3989	7.86964601	10	1, −9, 9, −1, 2, −5
3942	7.86582185	8	1, −9, 9, 0, −5	3990	7.86965198	10	1, −9, 9, 0, −8, 13
3943	7.86592153	8	1, −9, 10, −10, 13	3991	7.86970083	8	1, −6, −14, −6, 4
3944	7.86593789	8	1, −9, 10, −9, 5	3992	7.86975303	8	1, −6, −13, −12, −10
3945	7.86598704	10	1, −5, −18, −30, −39, −43	3993	7.86980360	8	1, −6, −12, −18, −24
3946	7.86600706	10	1, −6, −11, −25, −26, −35	3994	7.86997480	10	1, −8, −1, 16, 2, −21
3947	7.86605023	8	1, −9, 11, −18, 15	3995	7.87002264	10	1, −8, 0, 8, 1, −5
3948	7.86616413	10	1, −10, 19, −18, 4, 4	3996	7.87007656	10	1, −8, 1, 1, −6, −3
3949	7.86651538	8	1, −6, −13, −12, −8	3997	7.87015736	8	1, −5, −18, −31, −36
3950	7.86670706	8	1, −8, 1, −1, 11	3998	7.87034048	8	1, −10, 20, −29, 31
3951	7.86673446	10	1, −8, 2, −7, −3, −6	3999	7.87038776	8	1, −10, 21, −38, 41
3952	7.86674567	8	1, −8, 1, 2, −13	4000	7.87039316	10	1, −7, −7, 0, 8, 9
3953	7.86682140	8	1, −8, 2, −8, 5	4001	7.87039916	10	1, −7, −7, 1, 2, −5
3954	7.86686597	10	1, −7, −7, 1, 3, 2	4002	7.87060075	8	1, −9, 9, 0, −7
3955	7.86691958	8	1, −8, 3, −16, 7	4003	7.87063381	8	1, −9, 10, −10, 11
3956	7.86697738	10	1, −7, −6, −5, −10, −10	4004	7.87063924	8	1, −9, 10, −9, 3
3957	7.86700687	10	1, −9, 10, −10, 13, −14	4005	7.87067125	8	1, −9, 11, −19, 21
3958	7.86741782	8	1, −7, −7, 0, 11	4006	7.87067650	8	1, −9, 11, −18, 13
3959	7.86742798	8	1, −7, −7, 1, 3	4007	7.87089461	8	1, −8, 1, −1, 9
3960	7.86751773	8	1, −7, −6, −6, −3	4008	7.87089890	8	1, −8, 1, 0, 1
3961	7.86760462	8	1, −7, −5, −13, −9	4009	7.87090742	8	1, −8, 1, 2, −15
3962	7.86763427	10	1, −6, −13, −13, −3, 4	4010	7.87093256	8	1, −8, 2, −8, 3
3963	7.86769186	8	1, −10, 20, −29, 32	4011	7.87093670	8	1, −8, 2, −7, −5
3964	7.86813513	8	1, −6, −13, −12, −9	4012	7.87096516	8	1, −8, 3, −16, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4013	7.87113072	8	1, −7, −7, 0, 9	4061	7.87503095	8	1, −8, 2, −8, 1
4014	7.87116063	8	1, −7, −6, −7, 3	4062	7.87506022	8	1, −8, 1, 1, −9
4015	7.87116390	8	1, −7, −6, −6, −5	4063	7.87506447	8	1, −8, 1, 0, −1
4016	7.87119276	8	1, −7, −5, −13, −11	4064	7.87506874	8	1, −8, 1, −1, 7
4017	7.87121765	8	1, −7, −4, −21, −9	4065	7.87507302	8	1, −8, 1, −2, 15
4018	7.87134304	8	1, −6, −14, −6, 3	4066	7.87509862	10	1, −7, −7, 0, 6, 5
4019	7.87136910	8	1, −6, −13, −12, −11	4067	7.87525009	8	1, −9, 12, −27, 21
4020	7.87139186	8	1, −6, −12, −19, −17	4068	7.87529125	8	1, −9, 11, −19, 19
4021	7.87139435	8	1, −6, −12, −18, −25	4069	7.87532850	8	1, −9, 10, −10, 9
4022	7.87172803	8	1, −4, −23, −50, −63	4070	7.87533392	8	1, −9, 10, −11, 17
4023	7.87177290	10	1, −6, −12, −18, −24, −26	4071	7.87536140	8	1, −9, 9, 0, −9
4024	7.87318783	10	1, −6, −13, −11, −18, −27	4072	7.87536264	10	1, −8, 1, 0, −2, 7
4025	7.87319160	10	1, −6, −14, −6, 1, −1	4073	7.87536697	8	1, −9, 9, −1, −1
4026	7.87319203	10	1, −6, −14, −7, 7, 13	4074	7.87562048	8	1, −10, 20, −29, 29
4027	7.87319246	10	1, −6, −14, −8, 13, 27	4075	7.87562733	8	1, −10, 20, −30, 37
4028	7.87321432	10	1, −7, −6, −6, −7, 1	4076	7.87566923	8	1, −10, 19, −20, 19
4029	7.87321751	10	1, −7, −7, 2, −6, −15	4077	7.87571247	8	1, −10, 18, −10, 1
4030	7.87321805	10	1, −7, −7, 1, 0, −1	4078	7.87600442	8	1, −11, 30, −49, 57
4031	7.87322135	10	1, −7, −8, 9, 1, −17	4079	7.87616105	8	1, −6, −12, −19, −20
4032	7.87322191	10	1, −7, −8, 8, 7, −3	4080	7.87656389	8	1, −7, −5, −14, −6
4033	7.87323946	10	1, −8, 3, −16, 4, −17	4081	7.87661502	8	1, −7, −6, −6, −8
4034	7.87324731	10	1, −8, 1, 1, −8, 1	4082	7.87662151	8	1, −7, −6, −7, 0
4035	7.87324800	10	1, −8, 1, 0, −2, 15	4083	7.87667264	10	1, −7, −6, −6, −7, −14
4036	7.87325220	10	1, −8, 0, 8, −1, −1	4084	7.87668102	8	1, −7, −7, 0, 6
4037	7.87326101	10	1, −8, −2, 24, 1, −33	4085	7.87674261	10	1, −5, −18, −31, −39, −41
4038	7.87328154	10	1, −9, 10, −10, 9, −3	4086	7.87701059	8	1, −8, 3, −16, 2
4039	7.87328580	10	1, −9, 9, 0, −10, 17	4087	7.87707538	8	1, −8, 2, −8, 0
4040	7.87328688	10	1, −9, 9, −2, 10, −19	4088	7.87713380	8	1, −8, 1, 1, −10
4041	7.87329130	10	1, −9, 8, 8, −9, 1	4089	7.87714228	8	1, −8, 1, 0, −2
4042	7.87332413	10	1, −10, 19, −19, 10, −3	4090	7.87715934	8	1, −8, 1, −2, 14
4043	7.87332899	10	1, −10, 18, −8, −19, 35	4091	7.87720921	10	1, −8, 1, 0, −2, 0
4044	7.87336739	10	1, −11, 30, −49, 59, −61	4092	7.87721800	10	1, −8, 1, −1, 6, −2
4045	7.87380270	10	1, −6, −13, −12, −12, −16	4093	7.87728821	10	1, −6, −13, −13, −8, −3
4046	7.87381955	10	1, −6, −14, −8, 13, 24	4094	7.87736770	10	1, −6, −14, −8, 11, 23
4047	7.87402632	10	1, −8, 2, −9, 9, −6	4095	7.87759496	8	1, −9, 11, −19, 18
4048	7.87405830	10	1, −8, 0, 8, −1, −4	4096	7.87766929	8	1, −9, 10, −10, 8
4049	7.87407563	10	1, −8, −1, 16, 0, −20	4097	7.87768010	8	1, −9, 10, −11, 16
4050	7.87415630	10	1, −9, 11, −19, 20, −24	4098	7.87773494	8	1, −9, 9, 0, −10
4051	7.87419257	10	1, −9, 9, 0, −10, 14	4099	7.87774729	8	1, −6, −12, −19, −21
4052	7.87437123	10	1, −7, −6, −7, 0, 2	4100	7.87791436	10	1, −7, −7, 0, 4, 9
4053	7.87455102	8	1, −6, −11, −26, −25	4101	7.87826558	8	1, −10, 20, −30, 36
4054	7.87457308	8	1, −6, −12, −19, −19	4102	7.87834913	8	1, −10, 19, −20, 18
4055	7.87477163	8	1, −7, −5, −13, −13	4103	7.87835070	8	1, −7, −5, −14, −7
4056	7.87477478	8	1, −7, −5, −14, −5	4104	7.87842726	8	1, −7, −6, −6, −9
4057	7.87480038	8	1, −7, −6, −6, −7	4105	7.87843698	8	1, −7, −6, −7, −1
4058	7.87480364	8	1, −7, −6, −7, 1	4106	7.87852607	8	1, −7, −7, 0, 5
4059	7.87483344	8	1, −7, −7, 0, 7	4107	7.87860388	10	1, −7, −7, 1, −2, −8
4060	7.87499849	8	1, −8, 3, −16, 3	4108	7.87876817	10	1, −7, −6, −8, 5, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4109	7.87901768	8	1, −11, 30, −49, 56	4157	7.88407485	8	1, −6, −12, −19, −25
4110	7.87920411	8	1, −8, 1, 1, −11	4158	7.88425001	6	1, −5, −19, −27
4111	7.87921679	8	1, −8, 1, 0, −3	4159	7.88427544	10	1, −7, −6, −7, −5, −1
4112	7.87922953	8	1, −8, 1, −1, 5	4160	7.88445702	10	1, −7, −7, 0, 2, −3
4113	7.87924232	8	1, −8, 1, −2, 13	4161	7.88448123	8	1, −9, 11, −19, 15
4114	7.87931839	10	1, −9, 9, 0, −12, 13	4162	7.88448340	10	1, −7, −7, −1, 8, 11
4115	7.87933178	8	1, −6, −12, −19, −22	4163	7.88454213	10	1, −10, 19, −20, 15, −14
4116	7.87943232	8	1, −6, −13, −13, −8	4164	7.88466571	8	1, −9, 10, −10, 5
4117	7.87957829	10	1, −8, 1, 0, −2, −9	4165	7.88485619	8	1, −9, 9, −1, −5
4118	7.87959541	10	1, −8, 1, −1, 4, 5	4166	7.88485926	10	1, −8, 1, −1, 2, 1
4119	7.87970010	10	1, −8, 0, 7, 5, −11	4167	7.88511841	10	1, −8, 1, −1, 3, −8
4120	7.87989452	8	1, −9, 11, −19, 17	4168	7.88512467	10	1, −8, 1, −1, 1, 8
4121	7.88000575	8	1, −9, 10, −10, 7	4169	7.88522163	8	1, −8, 2, −8, −4
4122	7.88002191	8	1, −9, 10, −11, 15	4170	7.88524613	8	1, −8, 2, −9, 4
4123	7.88007401	10	1, −6, −14, −8, 10, 18	4171	7.88531625	10	1, −8, 0, 7, 2, −8
4124	7.88012060	8	1, −9, 9, −1, −3	4172	7.88539549	8	1, −8, 1, 1, −14
4125	7.88013521	8	1, −7, −5, −14, −8	4173	7.88542068	8	1, −8, 1, 0, −6
4126	7.88023711	8	1, −7, −6, −6, −10	4174	7.88542440	10	1, −6, −13, −12, −18, −25
4127	7.88036862	8	1, −7, −7, 0, 4	4175	7.88544598	8	1, −8, 1, −1, 2
4128	7.88053815	10	1, −9, 9, −1, −4, 7	4176	7.88547138	8	1, −8, 1, −2, 10
4129	7.88091453	8	1, −6, −12, −19, −23	4177	7.88547501	8	1, −7, −5, −14, −11
4130	7.88102308	8	1, −10, 19, −20, 17	4178	7.88567211	8	1, −6, −12, −20, −18
4131	7.88115477	8	1, −8, 2, −8, −2	4179	7.88567824	10	1, −6, −14, −8, 7, 15
4132	7.88117118	8	1, −8, 2, −9, 6	4180	7.88570395	10	1, −8, 2, −9, 3, −3
4133	7.88127115	8	1, −8, 1, 1, −12	4181	7.88582982	8	1, −5, −19, −26, −25
4134	7.88128802	8	1, −8, 1, 0, −4	4182	7.88585230	8	1, −6, −13, −13, −12
4135	7.88130497	8	1, −8, 1, −1, 4	4183	7.88590463	8	1, −7, −7, −1, 9
4136	7.88132198	8	1, −8, 1, −2, 12	4184	7.88591463	10	1, −8, 1, −1, 0, 13
4137	7.88144125	8	1, −5, −18, −32, −36	4185	7.88593472	10	1, −8, 1, −2, 10, −5
4138	7.88161485	10	1, −10, 18, −9, −13, 25	4186	7.88605857	8	1, −6, −14, −7, 2
4139	7.88204459	8	1, −7, −6, −6, −11	4187	7.88611861	8	1, −7, −8, 6, 15
4140	7.88206072	8	1, −7, −6, −7, −3	4188	7.88614617	8	1, −10, 20, −30, 33
4141	7.88220868	8	1, −7, −7, 0, 3	4189	7.88632577	10	1, −6, −14, −9, 13, 26
4142	7.88233788	8	1, −9, 10, −10, 6	4190	7.88676842	8	1, −9, 11, −19, 14
4143	7.88235937	8	1, −9, 10, −11, 14	4191	7.88685022	10	1, −9, 9, −1, −7, 10
4144	7.88249064	8	1, −9, 9, −1, −4	4192	7.88698927	8	1, −9, 10, −10, 4
4145	7.88249556	8	1, −6, −12, −19, −24	4193	7.88702133	8	1, −9, 10, −11, 12
4146	7.88284628	8	1, −5, −18, −32, −37	4194	7.88705354	6	1, −7, −5, −15
4147	7.88318976	8	1, −8, 2, −8, −3	4195	7.88721728	8	1, −9, 9, −1, −6
4148	7.88321022	8	1, −8, 2, −9, 5	4196	7.88722107	10	1, −7, −7, 1, −6, −13
4149	7.88333494	8	1, −8, 1, 1, −13	4197	7.88725039	6	1, −7, −6, −7
4150	7.88339833	8	1, −8, 1, −2, 11	4198	7.88725365	10	1, −7, −7, 0, 0, 1
4151	7.88369735	8	1, −7, −5, −14, −10	4199	7.88727890	8	1, −8, 2, −9, 3
4152	7.88384969	8	1, −7, −6, −6, −12	4200	7.88728639	10	1, −7, −7, −1, 6, 15
4153	7.88386901	8	1, −7, −6, −7, −4	4201	7.88734449	10	1, −9, 11, −21, 30, −25
4154	7.88391939	10	1, −7, −4, −21, −15, −29	4202	7.88747847	8	1, −7, −6, −7, −6
4155	7.88404624	8	1, −7, −7, 0, 2	4203	7.88751158	8	1, −8, 1, −1, 1
4156	7.88406626	8	1, −7, −7, −1, 10	4204	7.88754114	8	1, −8, 1, −2, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4205	7.88768450	8	1, −6, −14, −7, 1	4253	7.89200785	8	1, −10, 18, −11, 3
4206	7.88771393	8	1, −7, −7, 0, 0	4254	7.89214925	10	1, −5, −17, −38, −54, −63
4207	7.88774052	8	1, −7, −7, −1, 8	4255	7.89223860	8	1, −9, 8, 8, −18
4208	7.88775192	8	1, −8, 0, 7, −1	4256	7.89254520	10	1, −7, −6, −8, −1, −7
4209	7.88798460	8	1, −7, −8, 6, 14	4257	7.89259127	10	1, −7, −7, 0, −2, −6
4210	7.88801599	10	1, −10, 20, −30, 33, −37	4258	7.89291017	8	1, −7, −6, −8, −1
4211	7.88801837	10	1, −9, 8, 7, −7, −1	4259	7.89297813	10	1, −8, 1, −1, −2, 2
4212	7.88804550	10	1, −9, 8, 6, 3, −19	4260	7.89301930	10	1, −8, 1, −2, 6, 0
4213	7.88819434	10	1, −7, −8, 7, 7, −4	4261	7.89303858	8	1, −8, 3, −17, 2
4214	7.88882695	8	1, −6, −12, −20, −20	4262	7.89323334	8	1, −7, −7, −1, 5
4215	7.88886688	10	1, −8, 2, −11, 17, −3	4263	7.89329197	10	1, −8, 0, 7, −1, −14
4216	7.88902260	10	1, −8, 1, 0, −8, 3	4264	7.89335858	8	1, −8, 2, −9, 0
4217	7.88902351	8	1, −7, −5, −14, −13	4265	7.89339920	8	1, −8, 2, −10, 8
4218	7.88908767	8	1, −9, 11, −20, 21	4266	7.89354635	8	1, −6, −12, −20, −23
4219	7.88914723	10	1, −7, −7, −1, 6, 7	4267	7.89364714	8	1, −8, 1, 0, −10
4220	7.88925084	8	1, −7, −6, −6, −15	4268	7.89365177	8	1, −9, 11, −20, 19
4221	7.88938334	8	1, −9, 10, −12, 19	4269	7.89368891	8	1, −8, 1, −1, −2
4222	7.88954035	8	1, −8, 1, 0, −8	4270	7.89372659	10	1, −9, 9, −1, −10, 11
4223	7.88954407	8	1, −7, −7, 0, −1	4271	7.89373085	8	1, −8, 1, −2, 6
4224	7.88957392	6	1, −8, 0, 7	4272	7.89377295	8	1, −8, 1, −3, 14
4225	7.88957833	10	1, −8, −1, 15, 0, −15	4273	7.89398215	8	1, −9, 10, −11, 9
4226	7.88960763	8	1, −8, 1, −2, 8	4274	7.89403007	6	1, −10, 19, −21
4227	7.88961245	8	1, −9, 9, −2, 1	4275	7.89427396	8	1, −9, 9, −1, −9
4228	7.88964562	10	1, −10, 19, −21, 22, −23	4276	7.89429032	10	1, −8, 1, −1, −4, 13
4229	7.88984801	6	1, −8, −1, 15	4277	7.89432321	8	1, −9, 9, −2, −1
4230	7.88988213	10	1, −10, 18, −10, −7, 15	4278	7.89436033	8	1, −10, 19, −21, 20
4231	7.89011337	10	1, −8, 0, 7, −1, −2	4279	7.89436651	8	1, −7, −5, −15, −8
4232	7.89038716	10	1, −8, −1, 15, 0, −18	4280	7.89456070	10	1, −7, −6, −7, −10, −6
4233	7.89045234	10	1, −7, −6, −7, −7, −12	4281	7.89462460	8	1, −9, 8, 8, −19
4234	7.89075786	10	1, −9, 11, −19, 12, −17	4282	7.89466912	8	1, −7, −6, −7, −10
4235	7.89104653	6	1, −9, 11, −19	4283	7.89470744	8	1, −7, −6, −8, −2
4236	7.89107848	8	1, −7, −6, −7, −8	4284	7.89488665	10	1, −5, −19, −27, −24, −21
4237	7.89111054	8	1, −7, −6, −8, 0	4285	7.89495536	10	1, −7, −7, −1, 3, 6
4238	7.89112000	10	1, −9, 10, −12, 19, −19	4286	7.89496403	10	1, −10, 18, −9, −19, 34
4239	7.89115344	10	1, −8, 1, −1, −2, 9	4287	7.89505936	8	1, −7, −7, −1, 4
4240	7.89133512	8	1, −8, 2, −9, 1	4288	7.89511607	8	1, −6, −12, −20, −24
4241	7.89134469	10	1, −9, 9, −1, −10, 19	4289	7.89531920	10	1, −8, 1, −1, −2, −7
4242	7.89137176	6	1, −9, 10, −11	4290	7.89537657	10	1, −8, 1, −2, 4, 7
4243	7.89140486	8	1, −7, −7, −1, 6	4291	7.89537896	8	1, −8, 2, −9, −1
4244	7.89140974	10	1, −9, 9, −3, 10, −17	4292	7.89569574	8	1, −8, 1, 0, −11
4245	7.89143904	10	1, −8, 0, 7, −1, −7	4293	7.89572833	10	1, −8, 0, 6, 5, −9
4246	7.89159535	8	1, −8, 1, 0, −9	4294	7.89574158	8	1, −8, 1, −1, −3
4247	7.89163303	8	1, −8, 1, −1, −1	4295	7.89578760	8	1, −8, 1, −2, 5
4248	7.89166613	8	1, −9, 10, −11, 10	4296	7.89583380	8	1, −8, 1, −3, 13
4249	7.89192615	8	1, −9, 9, −1, −8	4297	7.89585946	10	1, −9, 9, −2, −2, 2
4250	7.89194073	8	1, −8, 0, 7, −3	4298	7.89613367	8	1, −7, −5, −15, −9
4251	7.89197005	8	1, −9, 9, −2, 0	4299	7.89629394	8	1, −9, 10, −11, 8
4252	7.89197493	8	1, −6, −12, −20, −22	4300	7.89646093	8	1, −7, −6, −7, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4301	7.89650237	8	1, −7, −6, −8, −3	4349	7.90001261	8	1, −5, −19, −27, −27
4302	7.89663551	8	1, −10, 20, −31, 37	4350	7.90003761	8	1, −7, −6, −7, −13
4303	7.89667197	8	1, −9, 9, −2, −2	4351	7.90008523	8	1, −7, −6, −8, −5
4304	7.89668410	8	1, −6, −12, −20, −25	4352	7.90033392	8	1, −8, 0, 6, 1
4305	7.89685776	8	1, −5, −18, −33, −39	4353	7.90046751	8	1, −9, 11, −20, 16
4306	7.89688293	8	1, −7, −7, −1, 3	4354	7.90052279	8	1, −7, −7, −1, 1
4307	7.89690721	10	1, −7, −5, −14, −17, −16	4355	7.90057212	8	1, −7, −7, −2, 9
4308	7.89696439	10	1, −9, 10, −11, 7, −5	4356	7.90058619	10	1, −8, 1, −2, 2, 3
4309	7.89705612	8	1, −6, −13, −14, −11	4357	7.90066912	8	1, −6, −14, −8, 1
4310	7.89730249	10	1, −9, 9, −1, −12, 15	4358	7.90083828	10	1, −8, 1, −2, 3, −6
4311	7.89732028	8	1, −7, −8, 5, 17	4359	7.90096826	8	1, −9, 10, −12, 14
4312	7.89739627	8	1, −8, 2, −9, −2	4360	7.90101829	10	1, −8, 0, 6, 3, −13
4313	7.89759735	10	1, −6, −13, −13, −18, −23	4361	7.90102555	8	1, −7, −8, 5, 15
4314	7.89767362	10	1, −8, 1, −1, −5, 8	4362	7.90103191	6	1, −7, −5, −16
4315	7.89774115	8	1, −8, 1, 0, −12	4363	7.90113437	10	1, −7, −7, 0, −6, −11
4316	7.89778259	10	1, −7, −7, −2, 9, 8	4364	7.90119824	10	1, −7, −7, −1, 0, 3
4317	7.89779104	8	1, −8, 1, −1, −4	4365	7.90128877	10	1, −8, 0, 6, 2, −6
4318	7.89784112	8	1, −8, 1, −2, 4	4366	7.90135632	8	1, −9, 9, −2, −4
4319	7.89789859	8	1, −7, −5, −15, −10	4367	7.90142174	6	1, −7, −6, −8
4320	7.89802353	10	1, −7, −6, −8, −5, 1	4368	7.90156408	10	1, −8, 1, −1, −6, 1
4321	7.89804580	10	1, −6, −14, −8, 1, 3	4369	7.90158943	10	1, −7, −8, 7, 1, −13
4322	7.89806008	10	1, −8, 0, 7, −4, −8	4370	7.90168124	10	1, −8, 1, −3, 10, −3
4323	7.89809649	10	1, −6, −14, −9, 7, 17	4371	7.90182981	8	1, −10, 20, −31, 35
4324	7.89825043	6	1, −6, −13, −14	4372	7.90187318	8	1, −7, −6, −8, −6
4325	7.89836577	10	1, −7, −7, 0, −4, −15	4373	7.90193857	8	1, −8, 1, −2, 2
4326	7.89842348	10	1, −7, −7, −1, 2, −1	4374	7.90195356	10	1, −7, −7, −2, 6, 14
4327	7.89848145	10	1, −7, −7, −2, 8, 13	4375	7.90199696	8	1, −8, 1, −3, 10
4328	7.89854721	10	1, −9, 9, −2, −4, 9	4376	7.90216040	10	1, −10, 18, −10, −13, 27
4329	7.89860151	8	1, −9, 10, −11, 7	4377	7.90228096	8	1, −6, −14, −8, 0
4330	7.89864667	8	1, −6, −13, −14, −12	4378	7.90233908	8	1, −7, −7, −1, 0
4331	7.89865976	8	1, −9, 10, −12, 15	4379	7.90235592	10	1, −7, −8, 6, 7, −2
4332	7.89870407	8	1, −7, −7, −1, 2	4380	7.90239160	8	1, −7, −7, −2, 8
4333	7.89893205	10	1, −5, −20, −23, −1, 15	4381	7.90241407	8	1, −8, 0, 6, 0
4334	7.89900607	10	1, −9, 8, 6, −3, −7	4382	7.90244062	10	1, −8, 2, −10, 4, −14
4335	7.89901633	8	1, −9, 9, −2, −3	4383	7.90254812	10	1, −8, −1, 14, 2, −17
4336	7.89917419	8	1, −7, −8, 5, 16	4384	7.90273139	8	1, −9, 11, −20, 15
4337	7.89923542	8	1, −10, 20, −31, 36	4385	7.90281413	10	1, −6, −14, −9, 5, 10
4338	7.89930884	10	1, −6, −13, −15, −6, −3	4386	7.90287437	8	1, −7, −8, 5, 14
4339	7.89941053	8	1, −8, 2, −9, −3	4387	7.90298537	8	1, −6, −12, −21, −21
4340	7.89946297	8	1, −8, 2, −10, 5	4388	7.90301306	8	1, −8, 3, −18, 5
4341	7.89964181	8	1, −5, −18, −33, −41	4389	7.90310444	10	1, −7, −7, −2, 6, 9
4342	7.89964594	8	1, −10, 19, −21, 18	4390	7.90320411	8	1, −9, 10, −11, 5
4343	7.89966127	8	1, −7, −5, −15, −11	4391	7.90327256	8	1, −9, 10, −12, 13
4344	7.89978339	8	1, −8, 1, 0, −13	4392	7.90334133	8	1, −9, 10, −13, 21
4345	7.89983731	8	1, −8, 1, −1, −5	4393	7.90340775	8	1, −6, −13, −14, −15
4346	7.89985642	8	1, −6, −12, −21, −19	4394	7.90342991	8	1, −8, 2, −9, −5
4347	7.89989144	8	1, −8, 1, −2, 3	4395	7.90349014	8	1, −8, 2, −10, 3
4348	7.89994579	8	1, −8, 1, −3, 11	4396	7.90365881	8	1, −7, −6, −8, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4397	7.90369197	8	1, −9, 9, −2, −5	4445	7.90757337	8	1, −8, 2, −11, 9
4398	7.90376263	8	1, −9, 9, −3, 3	4446	7.90766619	8	1, −6, −12, −21, −24
4399	7.90389097	8	1, −6, −14, −8, −1	4447	7.90777350	8	1, −7, −7, −1, −3
4400	7.90392034	8	1, −8, 1, −1, −7	4448	7.90783550	8	1, −7, −7, −2, 5
4401	7.90398251	8	1, −8, 1, −2, 1	4449	7.90786864	8	1, −9, 10, −12, 11
4402	7.90414603	10	1, −7, −6, −8, −7, −10	4450	7.90794756	8	1, −9, 10, −13, 19
4403	7.90419570	8	1, −9, 8, 7, −15	4451	7.90799075	8	1, −8, 1, −1, −9
4404	7.90420864	8	1, −7, −7, −2, 7	4452	7.90801100	8	1, −5, −18, −34, −39
4405	7.90425149	10	1, −6, −12, −21, −21, −26	4453	7.90806089	8	1, −8, 1, −2, −1
4406	7.90441872	8	1, −10, 20, −31, 34	4454	7.90813130	8	1, −8, 1, −3, 7
4407	7.90448175	10	1, −9, 9, −2, −6, 5	4455	7.90822345	10	1, −7, −6, −8, −10, −4
4408	7.90449090	8	1, −8, 0, 6, −1	4456	7.90835028	8	1, −9, 9, −2, −7
4409	7.90454732	8	1, −6, −12, −21, −22	4457	7.90840566	8	1, −7, −8, 5, 11
4410	7.90467650	10	1, −8, 1, −1, −8, 5	4458	7.90843136	8	1, −9, 9, −3, 1
4411	7.90471348	10	1, −7, −7, −2, 6, 2	4459	7.90850266	8	1, −7, −5, −16, −8
4412	7.90472065	8	1, −7, −8, 5, 13	4460	7.90863464	8	1, −8, 0, 6, −3
4413	7.90476008	10	1, −10, 19, −21, 15, −12	4461	7.90879317	10	1, −9, 10, −13, 19, −17
4414	7.90478600	10	1, −9, 9, −2, −7, 12	4462	7.90886356	10	1, −7, −7, −2, 3, 8
4415	7.90492493	10	1, −6, −14, −10, 10, 22	4463	7.90892863	8	1, −9, 8, 7, −17
4416	7.90499128	6	1, −8, 2, −10	4464	7.90900192	8	1, −7, −6, −8, −10
4417	7.90538532	8	1, −7, −6, −7, −16	4465	7.90906503	8	1, −7, −6, −9, −2
4418	7.90549916	6	1, −8, 1, −2	4466	7.90918070	10	1, −8, 0, 6, −1, −12
4419	7.90564654	8	1, −9, 10, −13, 20	4467	7.90922312	8	1, −6, −12, −21, −25
4420	7.90567710	10	1, −5, −19, −28, −24, −19	4468	7.90923301	10	1, −9, 9, −2, −10, 21
4421	7.90568023	10	1, −9, 9, −2, −8, 17	4469	7.90926430	10	1, −10, 18, −10, −16, 30
4422	7.90573756	10	1, −9, 9, −3, 2, −1	4470	7.90936001	10	1, −9, 9, −4, 10, −15
4423	7.90576558	10	1, −8, −1, 14, 0, −13	4471	7.90939532	8	1, −5, −18, −34, −40
4424	7.90587609	10	1, −7, −7, −2, 4, 13	4472	7.90950812	8	1, −8, 2, −10, 0
4425	7.90595712	8	1, −8, 1, −1, −8	4473	7.90951736	10	1, −9, 10, −11, 1, 0
4426	7.90596443	8	1, −7, −7, −1, −2	4474	7.90958019	6	1, −9, 10, −12
4427	7.90602328	6	1, −8, 0, 6	4475	7.90964532	8	1, −7, −7, −2, 4
4428	7.90608970	8	1, −8, 1, −3, 8	4476	7.90970753	10	1, −6, −13, −14, −18, −21
4429	7.90609917	8	1, −9, 9, −3, 2	4477	7.90978857	8	1, −6, −13, −15, −11
4430	7.90610759	8	1, −6, −12, −21, −23	4478	7.90983966	10	1, −10, 19, −22, 22, −21
4431	7.90624901	10	1, −7, −6, −9, −1, −5	4479	7.91002126	8	1, −8, 1, −1, −10
4432	7.90626447	10	1, −9, 8, 6, −7, 1	4480	7.91009535	8	1, −8, 1, −2, −2
4433	7.90629388	10	1, −8, −2, 22, 1, −29	4481	7.91011442	10	1, −9, 9, −2, −10, 18
4434	7.90632384	10	1, −9, 8, 5, 3, −17	4482	7.91016046	8	1, −9, 10, −12, 10
4435	7.90656442	6	1, −8, −1, 14	4483	7.91016973	8	1, −8, 1, −3, 6
4436	7.90682230	10	1, −8, 1, −2, −2, 11	4484	7.91024440	6	1, −9, 9, −4
4437	7.90687418	10	1, −8, 1, −3, 8, −7	4485	7.91025504	8	1, −7, −5, −16, −9
4438	7.90696661	8	1, −8, 3, −18, 3	4486	7.91027370	10	1, −8, 2, −9, −9, −3
4439	7.90700217	8	1, −10, 20, −31, 33	4487	7.91035732	10	1, −10, 18, −11, −7, 17
4440	7.90716332	8	1, −7, −6, −7, −17	4488	7.91037265	10	1, −6, −14, −9, 1, 5
4441	7.90722318	8	1, −7, −6, −8, −9	4489	7.91037914	10	1, −6, −13, −15, −12, −10
4442	7.90728325	8	1, −7, −6, −9, −1	4490	7.91050550	10	1, −8, 0, 6, −3, −1
4443	7.90735004	10	1, −8, 0, 6, −1, −5	4491	7.91052990	10	1, −9, 11, −22, 28, −27
4444	7.90750515	8	1, −8, 2, −10, 1	4492	7.91067299	8	1, −9, 9, −2, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4493	7.91070158	8	1, −8, 0, 6, −4	4541	7.91435671	10	1, −6, −14, −8, −7, −13
4494	7.91075924	8	1, −9, 9, −3, 0	4542	7.91439664	8	1, −7, −6, −9, −5
4495	7.91083354	8	1, −10, 18, −12, 4	4543	7.91449033	10	1, −10, 18, −12, 1, 3
4496	7.91084451	8	1, −7, −6, −9, −3	4544	7.91452033	8	1, −6, −13, −15, −14
4497	7.91103582	10	1, −8, 1, −3, 4, 9	4545	7.91453730	10	1, −9, 10, −12, 7, −3
4498	7.91109865	10	1, −8, −1, 14, −2, −17	4546	7.91460865	10	1, −9, 10, −13, 17, −21
4499	7.91128837	8	1, −9, 8, 7, −18	4547	7.91473173	8	1, −9, 10, −12, 8
4500	7.91132690	10	1, −9, 10, −12, 10, −16	4548	7.91482566	6	1, −10, 19, −22
4501	7.91136756	8	1, −6, −13, −15, −12	4549	7.91491059	8	1, −8, 0, 5, 2
4502	7.91150809	8	1, −8, 2, −10, −1	4550	7.91495892	10	1, −7, −7, −1, −6, −9
4503	7.91158163	10	1, −9, 9, −2, −10, 13	4551	7.91506046	8	1, −7, −7, −2, 1
4504	7.91162889	10	1, −8, 0, 5, 5, −7	4552	7.91510932	10	1, −11, 29, −41, 42, −41
4505	7.91164899	10	1, −9, 9, −3, 0, −5	4553	7.91511800	10	1, −9, 9, −2, −12, 17
4506	7.91169391	10	1, −7, −7, −3, 9, 10	4554	7.91512992	10	1, −6, −14, −10, 5, 12
4507	7.91183306	8	1, −9, 11, −21, 19	4555	7.91540211	8	1, −9, 9, −3, −2
4508	7.91188603	8	1, −11, 30, −51, 61	4556	7.91547490	8	1, −10, 19, −22, 20
4509	7.91200523	8	1, −7, −5, −16, −10	4557	7.91582281	8	1, −7, −8, 4, 15
4510	7.91204865	8	1, −8, 1, −1, −11	4558	7.91583242	10	1, −7, −7, −3, 6, 16
4511	7.91215136	8	1, −7, −8, 4, 17	4559	7.91599451	8	1, −9, 8, 7, −20
4512	7.91216018	8	1, −5, −18, −34, −42	4560	7.91617998	8	1, −8, 1, −2, −5
4513	7.91220501	8	1, −8, 1, −3, 5	4561	7.91626615	8	1, −8, 1, −3, 3
4514	7.91228365	8	1, −8, 1, −4, 13	4562	7.91632699	8	1, −9, 11, −21, 17
4515	7.91230007	10	1, −7, −7, −2, 2, 1	4563	7.91635267	8	1, −8, 1, −4, 11
4516	7.91238888	10	1, −7, −7, −3, 8, 15	4564	7.91642366	10	1, −7, −8, 5, 7, 0
4517	7.91244815	8	1, −9, 10, −12, 9	4565	7.91643762	10	1, −8, 1, −3, 3, −4
4518	7.91253710	8	1, −9, 10, −13, 17	4566	7.91677466	8	1, −6, −14, −9, −1
4519	7.91255256	8	1, −7, −6, −8, −12	4567	7.91686075	8	1, −7, −7, −2, 0
4520	7.91262172	8	1, −7, −6, −9, −4	4568	7.91686355	10	1, −8, 0, 5, 3, −11
4521	7.91276525	8	1, −8, 0, 6, −5	4569	7.91701122	8	1, −9, 10, −12, 7
4522	7.91284612	8	1, −8, 0, 5, 3	4570	7.91704999	8	1, −6, −12, −22, −22
4523	7.91286246	8	1, −10, 19, −22, 21	4571	7.91711010	8	1, −9, 10, −13, 15
4524	7.91294481	8	1, −6, −13, −15, −13	4572	7.91712725	10	1, −8, 1, −2, −6, 3
4525	7.91308282	8	1, −9, 9, −3, −1	4573	7.91713485	10	1, −8, 0, 5, 2, −4
4526	7.91325779	8	1, −7, −7, −2, 2	4574	7.91715842	10	1, −9, 8, 5, −3, −5
4527	7.91327811	10	1, −8, 1, −2, −5, 10	4575	7.91739382	8	1, −10, 20, −32, 37
4528	7.91350506	8	1, −8, 2, −10, −2	4576	7.91749006	8	1, −8, 2, −10, −4
4529	7.91358478	8	1, −8, 2, −11, 6	4577	7.91757735	8	1, −8, 2, −11, 4
4530	7.91364366	8	1, −9, 8, 7, −19	4578	7.91765480	8	1, −7, −8, 4, 14
4531	7.91372625	10	1, −9, 9, −3, −2, 4	4579	7.91766622	8	1, −6, −13, −15, −16
4532	7.91375323	8	1, −7, −5, −16, −11	4580	7.91771715	8	1, −9, 9, −3, −3
4533	7.91390392	10	1, −8, 0, 6, −4, −6	4581	7.91775509	10	1, −7, −6, −9, −7, −8
4534	7.91398833	8	1, −7, −8, 4, 16	4582	7.91775797	8	1, −11, 30, −51, 59
4535	7.91407294	8	1, −8, 1, −1, −12	4583	7.91777754	10	1, −8, 2, −11, 4, −12
4536	7.91408199	8	1, −9, 11, −21, 18	4584	7.91781918	8	1, −9, 9, −4, 5
4537	7.91415488	8	1, −8, 1, −2, −4	4585	7.91786154	8	1, −7, −6, −8, −15
4538	7.91423714	8	1, −8, 1, −3, 4	4586	7.91792616	10	1, −8, 0, 5, 1, 1
4539	7.91431973	8	1, −8, 1, −4, 12	4587	7.91793967	8	1, −7, −6, −9, −7
4540	7.91432448	8	1, −7, −6, −8, −13	4588	7.91808173	8	1, −10, 19, −22, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4589	7.91820197	8	1, −8, 1, −2, −6	4637	7.92186369	8	1, −5, −18, −35, −41
4590	7.91829204	8	1, −8, 1, −3, 2	4638	7.92223671	8	1, −8, 1, −2, −8
4591	7.91837089	8	1, −6, −14, −9, −2	4639	7.92224750	8	1, −7, −7, −2, −3
4592	7.91838247	8	1, −8, 1, −4, 10	4640	7.92224906	10	1, −9, 9, −3, −6, 7
4593	7.91844582	8	1, −9, 8, 6, −13	4641	7.92243271	8	1, −8, 1, −4, 8
4594	7.91856476	10	1, −7, −7, −3, 6, 4	4642	7.92251411	8	1, −10, 20, −32, 35
4595	7.91856808	8	1, −9, 11, −21, 16	4643	7.92254531	8	1, −7, −5, −17, −8
4596	7.91859928	8	1, −6, −12, −22, −23	4644	7.92255418	10	1, −9, 9, −3, −7, 14
4597	7.91863478	10	1, −8, −1, 13, 2, −15	4645	7.92260173	10	1, −8, −2, 21, 1, −27
4598	7.91873958	8	1, −7, −7, −3, 7	4646	7.92261024	10	1, −8, −1, 13, 0, −14
4599	7.91879097	10	1, −7, −6, −8, −15, −11	4647	7.92263392	10	1, −6, −14, −10, 1, 7
4600	7.91884637	8	1, −8, 3, −19, 5	4648	7.92268279	10	1, −7, −7, −3, 3, 10
4601	7.91902974	8	1, −8, 0, 5, 0	4649	7.92276134	8	1, −8, 3, −19, 3
4602	7.91910982	10	1, −9, 9, −4, 5, −8	4650	7.92332460	8	1, −7, −6, −10, −2
4603	7.91928664	8	1, −9, 10, −12, 6	4651	7.92336559	10	1, −7, −8, 5, 4, −6
4604	7.91939045	8	1, −9, 10, −13, 14	4652	7.92352860	10	1, −9, 9, −4, 2, 1
4605	7.91944580	10	1, −10, 18, −11, −11, 22	4653	7.92354390	8	1, −8, 2, −11, 1
4606	7.91948431	8	1, −7, −8, 4, 13	4654	7.92392394	10	1, −8, −1, 13, 0, −19
4607	7.91956916	8	1, −8, 2, −11, 3	4655	7.92393892	8	1, −9, 10, −13, 12
4608	7.91962669	8	1, −7, −6, −8, −16	4656	7.92403840	8	1, −7, −7, −2, −4
4609	7.91970779	8	1, −7, −6, −9, −8	4657	7.92405299	8	1, −9, 10, −14, 20
4610	7.91972197	10	1, −7, −7, −3, 4, 15	4658	7.92412846	8	1, −7, −7, −3, 4
4611	7.91986788	10	1, −7, −6, −10, −1, −3	4659	7.92419970	8	1, −10, 18, −13, 7
4612	7.91995662	8	1, −10, 20, −32, 36	4660	7.92425739	10	1, −8, 1, −4, 6, 4
4613	7.91996534	8	1, −6, −14, −9, −3	4661	7.92428318	8	1, −7, −5, −17, −9
4614	7.92002795	8	1, −9, 9, −3, −4	4662	7.92435113	8	1, −8, 1, −3, −1
4615	7.92013505	8	1, −9, 9, −4, 4	4663	7.92442472	10	1, −9, 8, 4, 3, −15
4616	7.92014692	8	1, −6, −12, −22, −24	4664	7.92445318	8	1, −8, 1, −4, 7
4617	7.92021143	10	1, −8, 1, −2, −8, 7	4665	7.92460966	8	1, −5, −18, −35, −43
4618	7.92022088	8	1, −8, 1, −2, −7	4666	7.92463689	8	1, −9, 9, −3, −6
4619	7.92029722	10	1, −7, −7, −2, −2, −2	4667	7.92475407	8	1, −9, 9, −4, 2
4620	7.92031483	8	1, −8, 1, −3, 1	4668	7.92494486	10	1, −8, 0, 5, −1, −10
4621	7.92035553	10	1, −10, 19, −21, 8, −3	4669	7.92495807	8	1, −7, −8, 4, 10
4622	7.92036533	10	1, −7, −8, 5, 5, −1	4670	7.92499869	8	1, −7, −6, −9, −11
4623	7.92040915	8	1, −8, 1, −4, 9	4671	7.92506629	8	1, −10, 20, −32, 34
4624	7.92053823	8	1, −7, −7, −3, 6	4672	7.92508894	8	1, −7, −6, −10, −3
4625	7.92071713	8	1, −6, −15, −3, 11	4673	7.92518421	8	1, −8, 0, 5, −3
4626	7.92079308	8	1, −9, 8, 6, −14	4674	7.92528954	8	1, −8, 0, 4, 5
4627	7.92080527	6	1, −8, 2, −11	4675	7.92547442	8	1, −9, 8, 6, −16
4628	7.92100009	10	1, −6, −12, −21, −31, −31	4676	7.92551607	10	1, −7, −7, −4, 9, 12
4629	7.92106451	10	1, −8, 0, 5, −1, 5	4677	7.92552684	8	1, −8, 2, −11, 0
4630	7.92108445	8	1, −8, 0, 5, −1	4678	7.92558197	8	1, −6, −13, −16, −13
4631	7.92138961	8	1, −7, −6, −8, −17	4679	7.92562948	8	1, −8, 2, −12, 8
4632	7.92147367	8	1, −7, −6, −9, −9	4680	7.92582696	8	1, −7, −7, −2, −5
4633	7.92149824	10	1, −5, −18, −34, −46, −52	4681	7.92592006	8	1, −7, −7, −3, 3
4634	7.92169293	8	1, −6, −12, −22, −25	4682	7.92596987	10	1, −7, −7, −2, −4, −11
4635	7.92177590	8	1, −9, 10, −14, 21	4683	7.92600395	8	1, −10, 19, −23, 24
4636	7.92184181	10	1, −8, 0, 5, −1, 2	4684	7.92601891	8	1, −7, −5, −17, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4685	7.92608039	10	1, −8, 1, −2, −10, 0	4733	7.93036854	8	1, −7, −6, −10, −6
4686	7.92608828	10	1, −7, −7, −3, 2, 3	4734	7.93039917	10	1, −7, −8, 4, 7, 2
4687	7.92620708	8	1, −9, 10, −13, 11	4735	7.93046314	10	1, −6, −12, −22, −29, −33
4688	7.92625920	8	1, −8, 1, −2, −10	4736	7.93049611	8	1, −8, 1, −4, 4
4689	7.92630548	10	1, −9, 10, −14, 19, −15	4737	7.93051249	8	1, −7, −8, 3, 15
4690	7.92632602	8	1, −9, 10, −14, 19	4738	7.93057401	8	1, −11, 29, −42, 45
4691	7.92636467	8	1, −8, 1, −3, −2	4739	7.93060004	10	1, −10, 18, −12, −7, 19
4692	7.92644105	10	1, −8, 1, −3, −2, −3	4740	7.93061006	8	1, −8, 1, −5, 12
4693	7.92647056	8	1, −8, 1, −4, 6	4741	7.93073136	8	1, −9, 10, −13, 9
4694	7.92656481	10	1, −6, −14, −9, −7, −11	4742	7.93075077	10	1, −7, −7, −4, 6, 13
4695	7.92675785	8	1, −7, −6, −9, −12	4743	7.93085995	8	1, −9, 10, −14, 17
4696	7.92683562	8	1, −10, 18, −13, 6	4744	7.93118056	8	1, −10, 19, −23, 22
4697	7.92685103	8	1, −7, −6, −10, −4	4745	7.93128087	8	1, −7, −7, −3, 0
4698	7.92705725	8	1, −9, 9, −4, 1	4746	7.93130987	8	1, −8, 0, 5, −6
4699	7.92709750	10	1, −8, −1, 13, −2, −15	4747	7.93142702	8	1, −8, 0, 4, 2
4700	7.92714618	8	1, −6, −13, −16, −14	4748	7.93145810	8	1, −8, 2, −11, −3
4701	7.92722928	8	1, −8, 0, 5, −4	4749	7.93157182	8	1, −8, 2, −12, 5
4702	7.92733857	8	1, −8, 0, 4, 4	4750	7.93162673	10	1, −8, 2, −11, −3, −11
4703	7.92738019	10	1, −6, −14, −11, 5, 14	4751	7.93165106	8	1, −9, 9, −4, −1
4704	7.92740441	10	1, −8, 0, 4, 5, −5	4752	7.93168030	10	1, −8, 1, −4, 2, 7
4705	7.92750685	8	1, −8, 2, −11, −1	4753	7.93178370	8	1, −9, 9, −5, 7
4706	7.92770932	8	1, −7, −7, −3, 2	4754	7.93182867	8	1, −6, −13, −16, −17
4707	7.92775249	8	1, −7, −5, −17, −11	4755	7.93191882	10	1, −8, 1, −4, 3, −2
4708	7.92780854	8	1, −9, 8, 6, −17	4756	7.93200069	10	1, −5, −18, −35, −46, −50
4709	7.92795210	10	1, −10, 20, −33, 42, −44	4757	7.93202204	8	1, −7, −6, −9, −15
4710	7.92837516	8	1, −8, 1, −3, −3	4758	7.93205224	10	1, −9, 10, −14, 17, −19
4711	7.92847122	8	1, −9, 10, −13, 10	4759	7.93206226	8	1, −9, 11, −22, 18
4712	7.92848487	8	1, −8, 1, −4, 5	4760	7.93212395	8	1, −7, −6, −10, −7
4713	7.92851479	8	1, −7, −6, −9, −13	4761	7.93228303	10	1, −7, −6, −9, −15, −9
4714	7.92859500	6	1, −9, 9, −5	4762	7.93232799	8	1, −7, −8, 3, 14
4715	7.92861090	8	1, −7, −6, −10, −5	4763	7.93238700	8	1, −8, 1, −3, −5
4716	7.92869455	8	1, −7, −8, 3, 16	4764	7.93246379	8	1, −9, 8, 6, −19
4717	7.92869618	10	1, −7, −7, −2, −6, −7	4765	7.93248066	8	1, −11, 30, −52, 62
4718	7.92870869	8	1, −6, −13, −16, −15	4766	7.93250430	8	1, −8, 1, −4, 3
4719	7.92877014	10	1, −9, 10, −13, 10, −14	4767	7.93252826	10	1, −6, −14, −12, 9, 19
4720	7.92879195	10	1, −9, 8, 5, −9, 4	4768	7.93255927	8	1, −6, −12, −23, −24
4721	7.92882044	10	1, −7, −7, −3, 0, 7	4769	7.93257321	10	1, −8, 1, −3, −6, 5
4722	7.92935624	8	1, −9, 9, −4, 0	4770	7.93258499	10	1, −8, 0, 4, 3, −9
4723	7.92936832	10	1, −9, 9, −4, 0, −3	4771	7.93262205	8	1, −8, 1, −5, 11
4724	7.92938439	8	1, −8, 0, 4, 3	4772	7.93266304	10	1, −8, 1, −4, 4, −13
4725	7.92948393	6	1, −7, −6, −10	4773	7.93275020	8	1, −6, −14, −10, −3
4726	7.92949625	8	1, −7, −7, −3, 1	4774	7.93276900	10	1, −9, 9, −3, −12, 19
4727	7.92958464	10	1, −7, −8, 5, 1, −9	4775	7.93285707	10	1, −8, 0, 4, 2, −2
4728	7.92960608	10	1, −7, −6, −9, −13, −13	4776	7.93298750	8	1, −9, 10, −13, 8
4729	7.92962415	10	1, −8, 0, 5, −4, −4	4777	7.93300219	10	1, −8, 2, −12, 4, −10
4730	7.92981012	10	1, −10, 19, −23, 22, −19	4778	7.93306317	8	1, −7, −7, −3, −1
4731	7.92983965	8	1, −9, 11, −22, 19	4779	7.93334542	8	1, −8, 0, 5, −7
4732	7.93013832	8	1, −9, 8, 6, −18	4780	7.93338613	8	1, −6, −13, −16, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4781	7.93346647	8	1, −8, 0, 4, 1	4829	7.93748789	6	1, −8, 1, −4
4782	7.93354675	8	1, −8, 2, −12, 4	4830	7.93753586	8	1, −8, 0, 4, −1
4783	7.93364299	10	1, −8, 0, 4, 1, 3	4831	7.93763077	8	1, −9, 10, −14, 14
4784	7.93374291	10	1, −6, −13, −16, −18, −17	4832	7.93766516	8	1, −8, 0, 3, 7
4785	7.93376066	8	1, −10, 19, −23, 21	4833	7.93770797	10	1, −7, −6, −10, −9, −19
4786	7.93377235	8	1, −7, −6, −9, −16	4834	7.93774787	10	1, −8, −1, 12, 0, −9
4787	7.93394172	8	1, −9, 9, −4, −2	4835	7.93775998	8	1, −7, −8, 3, 11
4788	7.93406097	10	1, −9, 9, −4, −4, 13	4836	7.93785827	10	1, −11, 29, −42, 42, −39
4789	7.93407930	8	1, −9, 9, −5, 6	4837	7.93790142	10	1, −8, 1, −5, 8, −3
4790	7.93409452	8	1, −6, −12, −23, −25	4838	7.93790988	8	1, −10, 20, −33, 37
4791	7.93426387	8	1, −5, −18, −36, −42	4839	7.93821969	8	1, −7, −5, −18, −9
4792	7.93428106	8	1, −9, 11, −22, 17	4840	7.93826790	8	1, −11, 30, −52, 60
4793	7.93433117	8	1, −6, −14, −10, −4	4841	7.93838211	8	1, −8, 1, −3, −8
4794	7.93450945	8	1, −8, 1, −4, 2	4842	7.93852741	10	1, −8, −1, 12, 0, −12
4795	7.93455606	8	1, −8, 3, −20, 5	4843	7.93863971	8	1, −8, 1, −5, 8
4796	7.93459186	10	1, −8, −1, 12, 2, −13	4844	7.93865802	8	1, −9, 9, −5, 4
4797	7.93471831	10	1, −10, 18, −13, 1, 5	4845	7.93868723	10	1, −5, −20, −25, −11, −1
4798	7.93483049	10	1, −6, −14, −11, 1, 9	4846	7.93870913	10	1, −6, −14, −10, −7, −9
4799	7.93483999	10	1, −10, 18, −14, 11, −13	4847	7.93877457	10	1, −8, −2, 20, 1, −25
4800	7.93484316	8	1, −7, −7, −3, −2	4848	7.93878504	10	1, −10, 19, −24, 28, −32
4801	7.93487999	10	1, −8, 2, −13, 11, −11	4849	7.93879929	10	1, −8, 0, 4, −1, −1
4802	7.93492629	8	1, −9, 8, 5, −12	4850	7.93907149	8	1, −10, 19, −24, 27
4803	7.93494193	8	1, −6, −13, −16, −19	4851	7.93923736	8	1, −7, −6, −11, −3
4804	7.93495163	8	1, −7, −7, −4, 6	4852	7.93925055	10	1, −7, −7, −5, 9, 14
4805	7.93513661	10	1, −9, 8, 4, −3, −3	4853	7.93964186	10	1, −7, −7, −3, −4, −9
4806	7.93523967	8	1, −9, 10, −13, 7	4854	7.93969899	8	1, −8, 0, 3, 6
4807	7.93551877	8	1, −8, 2, −12, 3	4855	7.93970107	8	1, −6, −13, −17, −14
4808	7.93562816	6	1, −6, −13, −17	4856	7.93978956	10	1, −7, −7, −4, 2, 5
4809	7.93562970	10	1, −8, 1, −3, −8, 9	4857	7.93982527	10	1, −8, −1, 12, 0, −17
4810	7.93583075	10	1, −6, −15, −5, 14, 21	4858	7.93985288	10	1, −9, 9, −4, −6, 9
4811	7.93591040	8	1, −6, −14, −10, −5	4859	7.93987976	8	1, −9, 10, −14, 13
4812	7.93595173	8	1, −7, −8, 3, 12	4860	7.93990087	10	1, −6, −15, −5, 12, 17
4813	7.93600753	10	1, −8, 3, −20, 5, −26	4861	7.93994122	8	1, −7, −5, −18, −10
4814	7.93622825	8	1, −9, 9, −4, −3	4862	7.94002799	8	1, −9, 10, −15, 21
4815	7.93637073	8	1, −9, 9, −5, 5	4863	7.94010176	8	1, −10, 18, −14, 9
4816	7.93638674	8	1, −8, 1, −3, −7	4864	7.94015880	10	1, −9, 9, −4, −7, 16
4817	7.93641452	10	1, −7, −7, −4, 3, 12	4865	7.94016939	8	1, −7, −7, −3, −5
4818	7.93649606	6	1, −8, 2, −12	4866	7.94028674	8	1, −7, −7, −4, 3
4819	7.93662086	8	1, −7, −7, −3, −3	4867	7.94037448	8	1, −8, 1, −3, −9
4820	7.93663687	8	1, −8, 1, −5, 9	4868	7.94043677	8	1, −10, 20, −33, 36
4821	7.93673230	8	1, −7, −7, −4, 5	4869	7.94050676	8	1, −8, 1, −4, −1
4822	7.93675224	10	1, −8, 0, 4, −1, 7	4870	7.94058698	10	1, −8, 0, 4, −1, −8
4823	7.93678220	10	1, −9, 9, −5, 5, −6	4871	7.94062469	8	1, −5, −19, −30, −32
4824	7.93687237	10	1, −8, 1, −3, −7, −4	4872	7.94063954	8	1, −8, 1, −5, 7
4825	7.93690912	8	1, −6, −15, −4, 9	4873	7.94078898	8	1, −9, 9, −4, −5
4826	7.93724821	8	1, −9, 8, 5, −13	4874	7.94094119	8	1, −9, 9, −5, 3
4827	7.93728039	10	1, −7, −8, 4, 4, −4	4875	7.94098464	8	1, −7, −6, −11, −4
4828	7.93737696	8	1, −7, −6, −10, −10	4876	7.94116411	8	1, −10, 17, −4, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4877	7.94125248	8	1, −6, −13, −17, −15	4925	7.94475953	10	1, −9, 9, −6, 10, −11
4878	7.94133712	10	1, −9, 8, 4, −6, 0	4926	7.94490421	8	1, −6, −12, −24, −24
4879	7.94136930	8	1, −7, −8, 3, 9	4927	7.94496908	8	1, −7, −8, 3, 7
4880	7.94143328	10	1, −6, −14, −11, −2, 0	4928	7.94531267	8	1, −10, 18, −14, 7
4881	7.94164151	8	1, −10, 19, −24, 26	4929	7.94547513	6	1, −9, 10, −14
4882	7.94166064	8	1, −7, −5, −18, −11	4930	7.94549522	8	1, −9, 9, −5, 1
4883	7.94172968	8	1, −8, 0, 3, 5	4931	7.94560126	8	1, −7, −7, −4, 0
4884	7.94182669	10	1, −8, 1, −4, −2, −1	4932	7.94563701	8	1, −8, 0, 4, −5
4885	7.94187920	8	1, −9, 8, 5, −15	4933	7.94565739	10	1, −10, 18, −13, −4, 12
4886	7.94189648	10	1, −8, 0, 4, −3, 3	4934	7.94565776	8	1, −9, 9, −6, 9
4887	7.94194024	8	1, −7, −7, −3, −6	4935	7.94566971	10	1, −6, −13, −17, −18, −15
4888	7.94200195	8	1, −5, −19, −30, −33	4936	7.94569381	10	1, −7, −6, −10, −15, −7
4889	7.94206052	8	1, −7, −7, −4, 2	4937	7.94589675	8	1, −6, −13, −17, −18
4890	7.94212481	8	1, −9, 10, −14, 12	4938	7.94605827	10	1, −9, 10, −14, 10, −12
4891	7.94222617	10	1, −6, −12, −23, −29, −31	4939	7.94608822	8	1, −7, −6, −10, −15
4892	7.94223185	10	1, −9, 8, 4, −7, 5	4940	7.94621337	8	1, −7, −6, −11, −7
4893	7.94227775	8	1, −9, 10, −15, 20	4941	7.94642886	8	1, −6, −12, −24, −25
4894	7.94235261	10	1, −9, 8, 3, 3, −13	4942	7.94647712	8	1, −8, 1, −4, −4
4895	7.94236388	8	1, −8, 1, −3, −10	4943	7.94660314	8	1, −9, 10, −14, 10
4896	7.94249986	8	1, −8, 1, −4, −2	4944	7.94662099	8	1, −8, 1, −5, 4
4897	7.94250098	10	1, −7, −7, −4, 0, 9	4945	7.94663739	10	1, −9, 8, 4, −9, 6
4898	7.94261024	8	1, −7, −6, −10, −13	4946	7.94666014	8	1, −9, 8, 4, −9
4899	7.94271001	8	1, −10, 18, −14, 8	4947	7.94672307	10	1, −8, 2, −12, −3, −9
4900	7.94272973	8	1, −7, −6, −11, −5	4948	7.94679914	10	1, −9, 9, −4, −10, 17
4901	7.94280222	8	1, −6, −13, −17, −16	4949	7.94689597	8	1, −7, −8, 2, 14
4902	7.94295851	8	1, −10, 20, −33, 35	4950	7.94692517	10	1, −9, 9, −5, 0, −1
4903	7.94317038	8	1, −7, −8, 3, 8	4951	7.94696326	10	1, −6, −14, −12, 1, 11
4904	7.94322025	8	1, −9, 9, −5, 2	4952	7.94703071	8	1, −6, −14, −11, −4
4905	7.94330550	10	1, −6, −13, −17, −16, −19	4953	7.94728419	10	1, −8, 1, −5, 3, 0
4906	7.94337797	6	1, −7, −6, −11	4954	7.94736823	8	1, −7, −7, −4, −1
4907	7.94351392	8	1, −8, 2, −13, 7	4955	7.94743348	8	1, −8, 2, −13, 5
4908	7.94360091	10	1, −7, −7, −4, 1, −4	4956	7.94744155	8	1, −6, −13, −17, −19
4909	7.94360455	10	1, −7, −8, 3, 7, 7	4957	7.94765453	8	1, −8, 0, 4, −6
4910	7.94361640	8	1, −8, 0, 4, −4	4958	7.94767585	8	1, −9, 11, −23, 19
4911	7.94366071	10	1, −9, 10, −15, 19, −13	4959	7.94776613	8	1, −9, 9, −5, 0
4912	7.94370882	8	1, −7, −7, −3, −7	4960	7.94780295	8	1, −8, 0, 3, 2
4913	7.94375722	8	1, −8, 0, 3, 4	4961	7.94782397	8	1, −7, −6, −10, −16
4914	7.94383203	8	1, −7, −7, −4, 1	4962	7.94790420	10	1, −8, 1, −4, −6, 7
4915	7.94415591	10	1, −6, −13, −16, −23, −30	4963	7.94793345	8	1, −9, 9, −6, 8
4916	7.94418831	8	1, −9, 8, 5, −16	4964	7.94801615	10	1, −8, 1, −5, 4, −11
4917	7.94420614	8	1, −10, 19, −24, 25	4965	7.94815279	10	1, −6, −15, −6, 14, 23
4918	7.94428402	10	1, −7, −8, 3, 7, 4	4966	7.94817492	10	1, −7, −7, −6, 12, 13
4919	7.94435031	6	1, −7, −7, −3	4967	7.94818513	10	1, −8, 0, 3, 3, −7
4920	7.94436593	8	1, −9, 10, −14, 11	4968	7.94820254	10	1, −8, 1, −6, 10, 3
4921	7.94448997	8	1, −8, 1, −4, −3	4969	7.94839964	8	1, −11, 29, −43, 47
4922	7.94452355	8	1, −9, 10, −15, 19	4970	7.94859846	8	1, −6, −14, −11, −5
4923	7.94456843	10	1, −11, 30, −53, 68, −74	4971	7.94866665	10	1, −7, −8, 4, −1, −14
4924	7.94463017	8	1, −8, 1, −5, 5	4972	7.94869294	8	1, −7, −8, 2, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
4973	7.94875693	8	1, −8, 1, −6, 11	5021	7.95273104	8	1, −8, 1, −6, 9
4974	7.94883645	8	1, −9, 10, −14, 9	5022	7.95279376	8	1, −7, −7, −5, 4
4975	7.94896572	8	1, −9, 8, 4, −10	5023	7.95296857	8	1, −6, −15, −5, 7
4976	7.94898471	8	1, −6, −13, −17, −20	5024	7.95307851	10	1, −8, 0, 3, −1, 6
4977	7.94913294	8	1, −7, −7, −4, −2	5025	7.95315468	8	1, −7, −6, −11, −11
4978	7.94931936	8	1, −10, 19, −24, 23	5026	7.95324071	10	1, −8, 1, −6, 8, −1
4979	7.94934048	10	1, −9, 10, −15, 17, −17	5027	7.95329147	6	1, −8, 1, −5
4980	7.94938898	8	1, −8, 2, −13, 4	5028	7.95340534	10	1, −7, −7, −5, 2, 7
4981	7.94944063	10	1, −5, −20, −26, −11, 1	5029	7.95346757	8	1, −9, 10, −15, 15
4982	7.94962972	10	1, −8, −1, 11, 3, −16	5030	7.95354835	10	1, −8, −1, 11, 0, −7
4983	7.94968834	8	1, −7, −6, −11, −9	5031	7.95356427	8	1, −9, 8, 4, −12
4984	7.94972201	10	1, −7, −7, −3, −9, −14	5032	7.95368862	8	1, −8, 0, 4, −9
4985	7.94982115	8	1, −8, 0, 3, 1	5033	7.95372652	8	1, −6, −13, −18, −15
4986	7.94987284	8	1, −9, 11, −23, 18	5034	7.95377370	8	1, −7, −5, −19, −10
4987	7.94997392	8	1, −8, 0, 2, 9	5035	7.95384829	8	1, −8, 0, 3, −1
4988	7.95003298	8	1, −9, 9, −5, −1	5036	7.95397204	10	1, −9, 9, −4, −13, 16
4989	7.95016450	8	1, −6, −14, −11, −6	5037	7.95400858	8	1, −8, 0, 2, 7
4990	7.95020507	8	1, −9, 9, −6, 7	5038	7.95406970	8	1, −7, −8, 2, 10
4991	7.95029346	10	1, −9, 8, 3, −1, −8	5039	7.95429305	10	1, −9, 9, −6, 5, −4
4992	7.95042207	10	1, −8, −1, 11, 2, −11	5040	7.95431859	10	1, −8, −1, 11, 0, −10
4993	7.95044252	8	1, −8, 1, −4, −6	5041	7.95434254	10	1, −8, 0, 3, −1, 1
4994	7.95052623	8	1, −6, −13, −17, −21	5042	7.95439617	8	1, −8, 1, −4, −8
4995	7.95059371	8	1, −8, 1, −5, 2	5043	7.95441359	8	1, −7, −7, −4, −5
4996	7.95074547	8	1, −8, 1, −6, 10	5044	7.95445072	8	1, −5, −19, −31, −34
4997	7.95079053	10	1, −6, −14, −11, −7, −7	5045	7.95455461	6	1, −8, 0, 3
4998	7.95089540	8	1, −7, −7, −4, −3	5046	7.95467556	10	1, −7, −8, 2, 9, 5
4999	7.95103067	8	1, −7, −7, −5, 5	5047	7.95471364	8	1, −8, 1, −6, 8
5000	7.95109669	10	1, −7, −6, −11, −9, −17	5048	7.95472077	10	1, −10, 18, −14, 1, 7
5001	7.95110566	10	1, −7, −8, 3, 4, −2	5049	7.95473615	8	1, −9, 9, −6, 5
5002	7.95123741	8	1, −9, 10, −15, 16	5050	7.95481528	10	1, −8, −2, 19, 1, −23
5003	7.95126709	8	1, −9, 8, 4, −11	5051	7.95487978	10	1, −10, 18, −15, 11, −11
5004	7.95134164	8	1, −8, 2, −13, 3	5052	7.95488464	8	1, −7, −6, −11, −12
5005	7.95142258	8	1, −7, −6, −11, −10	5053	7.95502421	8	1, −7, −6, −12, −4
5006	7.95159456	10	1, −5, −19, −30, −38, −43	5054	7.95518725	10	1, −6, −13, −18, −16, −17
5007	7.95168032	8	1, −8, 0, 4, −8	5055	7.95526536	8	1, −6, −13, −18, −16
5008	7.95172883	8	1, −6, −14, −11, −7	5056	7.95547921	8	1, −7, −5, −19, −11
5009	7.95183626	8	1, −8, 0, 3, 0	5057	7.95559687	10	1, −8, −2, 19, 1, −26
5010	7.95186800	8	1, −10, 19, −24, 22	5058	7.95560098	10	1, −8, −1, 11, 0, −15
5011	7.95199280	8	1, −8, 0, 2, 8	5059	7.95569387	6	1, −10, 19, −24
5012	7.95201096	10	1, −10, 17, −4, −16, 23	5060	7.95581732	8	1, −5, −19, −31, −35
5013	7.95206611	6	1, −8, 2, −13	5061	7.95585726	6	1, −8, −1, 11
5014	7.95219296	10	1, −6, −15, −6, 12, 19	5062	7.95591448	10	1, −7, −7, −4, −6, −3
5015	7.95227980	8	1, −7, −8, 2, 11	5063	7.95596907	10	1, −9, 11, −24, 24, −31
5016	7.95242081	8	1, −8, 1, −4, −7	5064	7.95601019	10	1, −6, −13, −17, −23, −28
5017	7.95247263	8	1, −9, 9, −6, 6	5065	7.95602128	8	1, −8, 0, 2, 6
5018	7.95257563	8	1, −8, 1, −5, 1	5066	7.95602329	10	1, −10, 17, −4, −18, 27
5019	7.95265562	8	1, −7, −7, −4, −4	5067	7.95610949	10	1, −8, 0, 3, −1, −6
5020	7.95265927	10	1, −7, −7, −6, 10, 9	5068	7.95616934	8	1, −7, −7, −4, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5069	7.95631321	8	1, −7, −7, −5, 2	5117	7.96062764	8	1, −9, 8, 3, −7
5070	7.95638643	10	1, −7, −6, −11, −13, −9	5118	7.96064379	8	1, −8, 1, −6, 5
5071	7.95653065	8	1, −8, 1, −5, −1	5119	7.96068307	8	1, −10, 20, −34, 36
5072	7.95668515	10	1, −8, 1, −4, −10, 4	5120	7.96103511	8	1, −10, 18, −15, 9
5073	7.95669329	8	1, −8, 1, −6, 7	5121	7.96106269	8	1, −8, 2, −13, −2
5074	7.95675480	8	1, −7, −6, −12, −5	5122	7.96123090	8	1, −8, 2, −14, 6
5075	7.95680257	8	1, −6, −13, −18, −17	5123	7.96142328	8	1, −7, −7, −4, −9
5076	7.95680942	8	1, −9, 9, −5, −4	5124	7.96149826	10	1, −9, 7, 11, −6, −9
5077	7.95699565	8	1, −9, 9, −6, 4	5125	7.96150265	8	1, −9, 9, −6, 2
5078	7.95715949	8	1, −10, 19, −25, 28	5126	7.96154968	10	1, −10, 19, −26, 36, −41
5079	7.95717972	8	1, −10, 17, −5, −7	5127	7.96169901	8	1, −9, 9, −7, 10
5080	7.95718268	6	1, −7, −6, −12	5128	7.96186588	8	1, −8, 0, 3, −5
5081	7.95729708	10	1, −9, 9, −5, −6, 11	5129	7.96192246	10	1, −7, −8, 2, 5, 5
5082	7.95740701	10	1, −7, −8, 2, 7, 9	5130	7.96193376	8	1, −7, −6, −12, −8
5083	7.95764249	8	1, −7, −8, 2, 8	5131	7.96204099	8	1, −8, 0, 2, 3
5084	7.95786317	8	1, −8, 0, 3, −3	5132	7.96210456	10	1, −5, −19, −31, −38, −41
5085	7.95791631	8	1, −9, 10, −15, 13	5133	7.96221677	8	1, −8, 0, 1, 11
5086	7.95792287	8	1, −7, −7, −4, −7	5134	7.96223185	8	1, −10, 19, −25, 26
5087	7.95806959	8	1, −7, −7, −5, 1	5135	7.96244127	8	1, −8, 1, −5, −4
5088	7.95807972	10	1, −7, −8, 2, 7, 6	5136	7.96253594	10	1, −8, 1, −6, 3, 2
5089	7.95814610	8	1, −9, 8, 4, −14	5137	7.96254473	8	1, −9, 10, −16, 19
5090	7.95819097	8	1, −10, 20, −34, 37	5138	7.96261465	8	1, −8, 1, −6, 4
5091	7.95833815	6	1, −7, −7, −4	5139	7.96271136	8	1, −9, 8, 4, −16
5092	7.95845937	8	1, −10, 18, −15, 10	5140	7.96280986	10	1, −6, −14, −12, −7, −5
5093	7.95848325	8	1, −7, −6, −12, −6	5141	7.96291298	8	1, −9, 8, 3, −8
5094	7.95856537	10	1, −7, −9, 10, 8, −7	5142	7.96293522	8	1, −6, −13, −18, −21
5095	7.95867000	8	1, −8, 1, −6, 6	5143	7.96298424	8	1, −7, −8, 2, 5
5096	7.95869690	8	1, −6, −12, −25, −25	5144	7.96313928	10	1, −7, −9, 10, 6, −11
5097	7.95871503	10	1, −8, −1, 11, −2, −11	5145	7.96314189	8	1, −7, −8, 1, 13
5098	7.95907440	10	1, −9, 8, 3, −6, 2	5146	7.96317018	6	1, −9, 10, −15
5099	7.95912408	8	1, −8, 2, −13, −1	5147	7.96319483	10	1, −9, 10, −15, 10, −10
5100	7.95925114	8	1, −9, 9, −6, 3	5148	7.96322678	10	1, −7, −7, −4, −9, −12
5101	7.95942539	8	1, −7, −8, 2, 7	5149	7.96325595	10	1, −8, 1, −6, 4, −9
5102	7.95944285	8	1, −9, 9, −7, 11	5150	7.96332538	8	1, −7, −7, −5, −2
5103	7.95959602	10	1, −7, −7, −6, 6, 10	5151	7.96345687	10	1, −9, 8, 3, −9, 11
5104	7.95967418	8	1, −7, −7, −4, −8	5152	7.96365583	8	1, −7, −6, −12, −9
5105	7.95969829	8	1, −10, 19, −25, 27	5153	7.96366638	10	1, −8, 0, 2, 3, −5
5106	7.95987212	8	1, −6, −13, −18, −19	5154	7.96375018	8	1, −9, 9, −6, 1
5107	7.95996175	10	1, −9, 8, 3, −7, 7	5155	7.96386269	8	1, −8, 0, 3, −6
5108	7.96003747	8	1, −8, 0, 2, 4	5156	7.96393984	10	1, −8, 0, 2, 2, 2
5109	7.96006172	8	1, −7, −6, −11, −15	5157	7.96395118	8	1, −9, 9, −7, 9
5110	7.96011176	10	1, −9, 8, 2, 3, −11	5158	7.96422093	8	1, −8, 0, 1, 10
5111	7.96013492	8	1, −9, 10, −15, 12	5159	7.96431640	10	1, −9, 8, 3, −9, 8
5112	7.96023626	10	1, −6, −15, −6, 8, 11	5160	7.96432206	8	1, −6, −14, −12, −7
5113	7.96032543	8	1, −9, 10, −16, 20	5161	7.96432339	10	1, −9, 9, −6, 0, 1
5114	7.96035946	10	1, −4, −23, −55, −88, −103	5162	7.96441939	10	1, −6, −15, −7, 12, 21
5115	7.96040871	10	1, −6, −15, −7, 14, 25	5163	7.96446436	8	1, −6, −13, −18, −22
5116	7.96043079	8	1, −9, 8, 4, −15	5164	7.96448731	10	1, −8, 0, 3, −5, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5165	7.96456071	8	1, −9, 10, −15, 10	5213	7.96803336	8	1, −8, 0, 2, 0
5166	7.96458261	8	1, −8, 1, −6, 3	5214	7.96818855	8	1, −5, −19, −32, −36
5167	7.96479892	10	1, −7, −6, −13, −2, −10	5215	7.96822012	8	1, −8, 0, 1, 8
5168	7.96484288	10	1, −7, −8, 2, 4, 0	5216	7.96823342	8	1, −9, 9, −6, −1
5169	7.96492076	8	1, −7, −8, 1, 12	5217	7.96832588	8	1, −8, 1, −5, −7
5170	7.96505157	10	1, −9, 7, 11, −8, −5	5218	7.96841117	10	1, −7, −8, 1, 9, 7
5171	7.96507289	8	1, −7, −7, −5, −3	5219	7.96844361	8	1, −9, 9, −7, 7
5172	7.96510668	8	1, −8, 2, −14, 4	5220	7.96847159	8	1, −7, −8, 1, 10
5173	7.96519419	8	1, −9, 8, 3, −9	5221	7.96856132	8	1, −7, −7, −5, −5
5174	7.96534110	10	1, −8, −1, 10, 3, −14	5222	7.96866655	10	1, −6, −14, −14, 3, 11
5175	7.96534583	8	1, −9, 11, −24, 19	5223	7.96869451	8	1, −8, 1, −7, 9
5176	7.96537579	8	1, −7, −6, −12, −10	5224	7.96872544	8	1, −7, −7, −6, 3
5177	7.96551557	10	1, −10, 18, −14, −4, 14	5225	7.96880940	8	1, −7, −6, −12, −12
5178	7.96554089	10	1, −6, −14, −13, −2, 4	5226	7.96889827	8	1, −6, −15, −6, 5
5179	7.96585650	8	1, −8, 0, 3, −7	5227	7.96917974	8	1, −9, 10, −16, 16
5180	7.96587349	8	1, −6, −14, −12, −8	5228	7.96918642	8	1, −6, −13, −19, −17
5181	7.96599377	8	1, −9, 9, −6, 0	5229	7.96920971	8	1, −7, −5, −20, −11
5182	7.96603892	8	1, −8, 0, 2, 1	5230	7.96922520	10	1, −8, −1, 10, 0, −5
5183	7.96605935	8	1, −11, 29, −44, 49	5231	7.96939825	10	1, −7, −7, −5, −6, −1
5184	7.96612801	10	1, −8, −1, 10, 2, −9	5232	7.96954466	8	1, −5, −19, −32, −37
5185	7.96613740	10	1, −9, 9, −5, −10, 12	5233	7.96974430	8	1, −9, 8, 3, −11
5186	7.96619937	8	1, −9, 9, −7, 8	5234	7.96976808	10	1, −8, 0, 2, −1, 3
5187	7.96636722	8	1, −8, 1, −5, −6	5235	7.96983512	8	1, −8, 0, 3, −9
5188	7.96647693	10	1, −9, 10, −16, 17, −15	5236	7.97002480	8	1, −8, 0, 2, −1
5189	7.96654767	8	1, −8, 1, −6, 2	5237	7.97004164	8	1, −10, 19, −26, 31
5190	7.96669732	8	1, −7, −8, 1, 11	5238	7.97021518	8	1, −8, 0, 1, 7
5191	7.96672881	8	1, −8, 1, −7, 10	5239	7.97024356	8	1, −7, −8, 1, 9
5192	7.96673269	10	1, −7, −7, −5, −4, −5	5240	7.97028168	8	1, −8, 1, −5, −8
5193	7.96676792	8	1, −9, 10, −15, 9	5241	7.97030225	8	1, −7, −7, −5, −6
5194	7.96681820	8	1, −7, −7, −5, −4	5242	7.97031880	10	1, −9, 10, −17, 24, −22
5195	7.96697187	8	1, −9, 10, −16, 17	5243	7.97047524	10	1, −6, −14, −11, −17, −27
5196	7.96701002	10	1, −6, −13, −19, −16, −15	5244	7.97052306	8	1, −7, −6, −12, −13
5197	7.96704040	8	1, −8, 2, −14, 3	5245	7.97058763	10	1, −9, 8, 2, −3, 1
5198	7.96709364	8	1, −7, −6, −12, −11	5246	7.97065732	8	1, −8, 1, −7, 8
5199	7.96728338	8	1, −10, 19, −25, 24	5247	7.97068093	10	1, −7, −7, −6, 1, 0
5200	7.96733276	10	1, −8, 1, −5, −7, 0	5248	7.97068390	8	1, −9, 9, −7, 6
5201	7.96742325	8	1, −6, −14, −12, −9	5249	7.97068771	8	1, −7, −6, −13, −5
5202	7.96747130	8	1, −9, 8, 3, −10	5250	7.97069038	10	1, −7, −8, 3, −5, −17
5203	7.96751785	6	1, −8, 2, −14	5251	7.97071132	8	1, −6, −13, −19, −18
5204	7.96753309	10	1, −8, 0, 3, −7, −3	5252	7.97072667	10	1, −8, −2, 18, 1, −21
5205	7.96765335	10	1, −10, 18, −15, 5, −2	5253	7.97089955	6	1, −7, −6, −13
5206	7.96768556	10	1, −5, −18, −37, −55, −61	5254	7.97090557	10	1, −7, −8, 2, 1, −3
5207	7.96776812	10	1, −8, 0, 2, −1, 11	5255	7.97097901	10	1, −10, 18, −17, 23, −31
5208	7.96780597	10	1, −6, −13, −18, −23, −26	5256	7.97112168	10	1, −7, −8, 1, 7, 11
5209	7.96782996	10	1, −10, 20, −36, 51, −53	5257	7.97125365	10	1, −8, −1, 10, 0, −13
5210	7.96784730	8	1, −8, 0, 3, −8	5258	7.97126090	10	1, −9, 9, −5, −13, 18
5211	7.96791233	10	1, −9, 9, −7, 8, −13	5259	7.97138384	8	1, −9, 10, −16, 15
5212	7.96796270	10	1, −9, 8, 2, −1, −6	5260	7.97149881	10	1, −8, −2, 18, 1, −24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5261	7.97151475	10	1, −8, 0, 2, −1, −4	5309	7.97476793	10	1, −6, −14, −13, −7, −3
5262	7.97153147	8	1, −10, 18, −16, 13	5310	7.97488616	10	1, −8, 1, −8, 13, −2
5263	7.97164617	10	1, −9, 9, −7, 5, −2	5311	7.97495348	10	1, −8, 1, −6, −2, −8
5264	7.97171086	10	1, −8, 0, 1, 7, −6	5312	7.97506961	10	1, −7, −7, −7, 6, 3
5265	7.97181997	8	1, −8, 0, 3, −10	5313	7.97507379	8	1, −10, 19, −26, 29
5266	7.97204101	8	1, −7, −7, −5, −7	5314	7.97515272	8	1, −9, 9, −7, 4
5267	7.97214520	10	1, −10, 17, −5, −16, 25	5315	7.97527648	8	1, −6, −13, −19, −21
5268	7.97220724	8	1, −8, 0, 1, 6	5316	7.97537746	8	1, −9, 9, −8, 12
5269	7.97221068	8	1, −7, −7, −6, 1	5317	7.97546680	10	1, −10, 19, −25, 20, −19
5270	7.97223463	6	1, −7, −7, −5	5318	7.97551202	8	1, −7, −7, −5, −9
5271	7.97225859	10	1, −8, 1, −6, −2, 3	5319	7.97559871	10	1, −7, −8, 1, 5, 7
5272	7.97230324	10	1, −9, 7, 10, −2, −15	5320	7.97568719	8	1, −7, −7, −6, −1
5273	7.97240197	6	1, −6, −13, −20	5321	7.97582422	8	1, −7, −6, −13, −8
5274	7.97240435	10	1, −6, −15, −7, 8, 13	5322	7.97593118	10	1, −9, 9, −7, 2, 7
5275	7.97242559	8	1, −8, 1, −6, −1	5323	7.97598119	8	1, −8, 0, 2, −4
5276	7.97245956	10	1, −7, −9, 9, 8, −5	5324	7.97603566	10	1, −7, −8, 2, −1, −10
5277	7.97256028	8	1, −10, 19, −26, 30	5325	7.97610483	10	1, −10, 17, −5, −18, 29
5278	7.97257162	10	1, −5, −19, −32, −38, −39	5326	7.97618236	8	1, −8, 0, 1, 4
5279	7.97259943	10	1, −6, −15, −8, 14, 27	5327	7.97632991	8	1, −8, 1, −6, −3
5280	7.97261725	8	1, −8, 1, −7, 7	5328	7.97638429	8	1, −8, 0, 0, 12
5281	7.97282501	8	1, −8, 2, −14, 0	5329	7.97652852	8	1, −8, 1, −7, 5
5282	7.97289693	10	1, −7, −8, 1, 7, 3	5330	7.97653896	8	1, −9, 8, 3, −14
5283	7.97292026	8	1, −9, 9, −7, 5	5331	7.97658108	10	1, −6, −15, −8, 12, 23
5284	7.97306658	8	1, −10, 17, −6, −5	5332	7.97663565	8	1, −10, 18, −16, 11
5285	7.97314047	8	1, −9, 9, −8, 13	5333	7.97664780	10	1, −9, 8, 2, −6, 4
5286	7.97335171	10	1, −9, 8, 1, 6, −18	5334	7.97664951	10	1, −7, −7, −5, −9, −10
5287	7.97352513	10	1, −9, 9, −8, 14, −18	5335	7.97676964	8	1, −9, 8, 2, −6
5288	7.97358418	8	1, −9, 10, −16, 14	5336	7.97679504	8	1, −6, −13, −19, −22
5289	7.97375597	10	1, −8, 0, 2, −1, −13	5337	7.97686384	8	1, −8, 2, −15, 6
5290	7.97375635	8	1, −6, −13, −19, −20	5338	7.97724428	8	1, −7, −7, −5, −10
5291	7.97378064	8	1, −7, −8, 1, 7	5339	7.97730865	8	1, −7, −8, 1, 5
5292	7.97380185	8	1, −8, 0, 3, −11	5340	7.97742220	8	1, −7, −7, −6, −2
5293	7.97390285	8	1, −6, −12, −26, −27	5341	7.97750217	10	1, −6, −14, −14, −2, 6
5294	7.97394412	8	1, −7, −6, −12, −15	5342	7.97752792	10	1, −9, 8, 2, −7, 9
5295	7.97395002	8	1, −7, −7, −6, 0	5343	7.97753222	8	1, −7, −6, −13, −9
5296	7.97399870	8	1, −8, 0, 2, −3	5344	7.97758218	8	1, −10, 19, −26, 28
5297	7.97408622	8	1, −10, 18, −16, 12	5345	7.97761053	8	1, −9, 9, −8, 11
5298	7.97411413	8	1, −7, −6, −13, −7	5346	7.97763617	10	1, −7, −6, −13, −9, −13
5299	7.97419629	8	1, −8, 0, 1, 5	5347	7.97792459	10	1, −10, 19, −26, 28, −28
5300	7.97427812	8	1, −9, 8, 3, −13	5348	7.97796073	8	1, −8, 0, 2, −5
5301	7.97433888	10	1, −8, −1, 10, −2, −9	5349	7.97805141	10	1, −7, −6, −14, −2, −8
5302	7.97437917	8	1, −8, 1, −6, −2	5350	7.97816546	8	1, −8, 0, 1, 3
5303	7.97439463	8	1, −8, 0, 0, 13	5351	7.97820049	8	1, −9, 10, −17, 20
5304	7.97450417	8	1, −9, 8, 2, −5	5352	7.97824399	8	1, −10, 20, −35, 37
5305	7.97457432	8	1, −8, 1, −7, 6	5353	7.97827781	8	1, −8, 1, −6, −4
5306	7.97467440	10	1, −7, −7, −6, −2, 6	5354	7.97837095	8	1, −8, 0, 0, 11
5307	7.97469915	10	1, −10, 18, −16, 11, −9	5355	7.97838461	10	1, −8, 1, −7, 4, −7
5308	7.97474773	8	1, −8, 2, −14, −1	5356	7.97847987	8	1, −8, 1, −7, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5357	7.97849350	10	1, −7, −8, 1, 4, 2	5405	7.98258376	6	1, −9, 9, −8
5358	7.97878447	8	1, −8, 2, −15, 5	5406	7.98261756	8	1, −8, 2, −15, 3
5359	7.97897440	8	1, −7, −7, −5, −11	5407	7.98264383	8	1, −7, −6, −13, −12
5360	7.97903107	8	1, −9, 8, 2, −7	5408	7.98277336	8	1, −7, −8, 0, 10
5361	7.97906927	8	1, −7, −8, 1, 4	5409	7.98280019	10	1, −7, −7, −6, −6, 1
5362	7.97915504	8	1, −7, −7, −6, −3	5410	7.98283064	10	1, −8, 0, 2, −7, −1
5363	7.97923815	8	1, −7, −6, −13, −10	5411	7.98285357	6	1, −8, 2, −15
5364	7.97935746	10	1, −9, 7, 10, −6, −7	5412	7.98287105	10	1, −9, 7, 10, −8, −3
5365	7.97951740	10	1, −9, 9, −8, 10, −7	5413	7.98299617	8	1, −6, −14, −13, −11
5366	7.97954399	10	1, −6, −13, −19, −23, −24	5414	7.98301724	8	1, −6, −13, −20, −18
5367	7.97960599	8	1, −9, 9, −7, 2	5415	7.98310100	10	1, −8, 0, 1, −1, 13
5368	7.97968225	10	1, −8, 2, −15, 5, −19	5416	7.98318543	8	1, −5, −19, −33, −39
5369	7.97981198	10	1, −8, 0, 2, −5, −5	5417	7.98332752	10	1, −9, 9, −6, −10, 14
5370	7.97982744	8	1, −6, −13, −19, −24	5418	7.98333311	8	1, −4, −24, −53, −67
5371	7.97983970	8	1, −9, 9, −8, 10	5419	7.98354186	8	1, −9, 8, 2, −9
5372	7.97993731	8	1, −8, 0, 2, −6	5420	7.98355710	8	1, −11, 29, −45, 51
5373	7.98007550	10	1, −8, 0, 1, 1, 9	5421	7.98388169	8	1, −8, 0, 2, −8
5374	7.98008550	8	1, −10, 19, −26, 27	5422	7.98404382	8	1, −9, 9, −7, 0
5375	7.98015421	10	1, −7, −7, −6, −4, −3	5423	7.98420398	10	1, −10, 17, −6, −12, 19
5376	7.98016280	8	1, −9, 10, −16, 11	5424	7.98426292	10	1, −7, −8, 2, −5, −15
5377	7.98022289	8	1, −8, 1, −6, −5	5425	7.98428643	8	1, −9, 9, −8, 8
5378	7.98035464	8	1, −8, 0, 0, 10	5426	7.98431312	8	1, −8, 0, 0, 8
5379	7.98039398	8	1, −9, 10, −17, 19	5427	7.98431694	8	1, −8, 1, −7, 1
5380	7.98049264	8	1, −5, −19, −33, −37	5428	7.98434066	8	1, −7, −7, −6, −6
5381	7.98070237	6	1, −9, 10, −16	5429	7.98434358	8	1, −7, −6, −13, −13
5382	7.98082763	8	1, −7, −8, 1, 3	5430	7.98450595	10	1, −7, −8, 1, 1, −1
5383	7.98088572	8	1, −7, −7, −6, −4	5431	7.98450859	10	1, −6, −15, −8, 8, 15
5384	7.98093066	10	1, −8, −1, 9, 3, −12	5432	7.98470096	8	1, −6, −15, −7, 3
5385	7.98094202	8	1, −7, −6, −13, −11	5433	7.98472586	10	1, −6, −15, −9, 14, 29
5386	7.98098514	10	1, −9, 8, 2, −9, 13	5434	7.98475000	10	1, −7, −8, 0, 7, 13
5387	7.98101444	8	1, −7, −8, 0, 11	5435	7.98476983	8	1, −9, 10, −17, 17
5388	7.98101619	10	1, −10, 19, −27, 36, −39	5436	7.98507699	8	1, −10, 19, −26, 25
5389	7.98128847	8	1, −9, 8, 2, −8	5437	7.98507821	10	1, −8, 0, 1, −1, 5
5390	7.98134129	8	1, −6, −13, −19, −25	5438	7.98514669	10	1, −9, 9, −8, 8, −11
5391	7.98146067	8	1, −6, −14, −13, −10	5439	7.98531308	10	1, −6, −15, −9, 14, 26
5392	7.98155418	10	1, −7, −6, −12, −19, −14	5440	7.98535238	8	1, −10, 19, −27, 33
5393	7.98171222	10	1, −8, −1, 9, 2, −7	5441	7.98540958	10	1, −7, −8, 0, 7, 10
5394	7.98182683	8	1, −9, 9, −7, 1	5442	7.98546959	10	1, −9, 8, 1, −1, −4
5395	7.98183298	10	1, −9, 8, 2, −9, 10	5443	7.98553321	10	1, −8, −1, 9, 0, −6
5396	7.98183963	8	1, −5, −19, −33, −38	5444	7.98579127	8	1, −9, 8, 2, −10
5397	7.98191096	8	1, −8, 0, 2, −7	5445	7.98584950	8	1, −8, 0, 2, −9
5398	7.98206007	10	1, −7, −8, 0, 9, 9	5446	7.98601352	10	1, −7, −9, 9, 2, −17
5399	7.98206500	8	1, −9, 9, −8, 9	5447	7.98602085	8	1, −6, −12, −27, −27
5400	7.98216515	8	1, −8, 1, −6, −6	5448	7.98604129	6	1, −7, −7, −6
5401	7.98233536	8	1, −8, 0, 0, 9	5449	7.98606493	8	1, −7, −7, −6, −7
5402	7.98234826	8	1, −9, 10, −16, 10	5450	7.98606831	8	1, −8, 0, 1, −1
5403	7.98235716	10	1, −6, −14, −12, −17, −25	5451	7.98623036	8	1, −7, −6, −14, −6
5404	7.98239737	10	1, −8, 1, −6, −7, 2	5452	7.98625700	6	1, −8, 0, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5453	7.98626398	10	1, −7, −9, 8, 8, −3	5501	7.98978668	8	1, −7, −8, 0, 6
5454	7.98628448	8	1, −7, −8, 0, 8	5502	7.98983375	10	1, −7, −5, −21, −14, −29
5455	7.98628793	8	1, −8, 0, 0, 7	5503	7.98997036	10	1, −8, 1, −9, 13, 0
5456	7.98640498	8	1, −11, 29, −45, 50	5504	7.98997431	10	1, −8, 1, −7, −2, −6
5457	7.98643984	8	1, −8, 2, −15, 1	5505	7.98999149	10	1, −7, −7, −6, −9, −8
5458	7.98647350	8	1, −8, 1, −8, 8	5506	7.99000217	8	1, −8, 0, 1, −3
5459	7.98650401	8	1, −9, 9, −8, 7	5507	7.99007264	10	1, −9, 7, 9, −2, −13
5460	7.98650794	10	1, −7, −8, 0, 7, 5	5508	7.99012874	8	1, −8, 1, −7, −2
5461	7.98650838	8	1, −8, 0, −1, 15	5509	7.99025139	8	1, −8, 2, −15, −1
5462	7.98651144	10	1, −8, −2, 17, 1, −19	5510	7.99027817	8	1, −9, 8, 2, −12
5463	7.98666555	10	1, −6, −14, −14, −7, −1	5511	7.99033491	8	1, −10, 19, −27, 31
5464	7.98668625	10	1, −9, 8, 2, −11, 9	5512	7.99035199	8	1, −8, 1, −8, 6
5465	7.98675205	8	1, −9, 9, −9, 15	5513	7.99045620	8	1, −8, 0, −1, 13
5466	7.98678574	10	1, −8, −1, 9, 0, −11	5514	7.99053722	8	1, −9, 8, 1, −4
5467	7.98695222	8	1, −9, 10, −17, 16	5515	7.99056570	8	1, −6, −13, −20, −23
5468	7.98702944	10	1, −8, 0, 0, 7, −4	5516	7.99073315	10	1, −9, 9, −9, 14, −16
5469	7.98706416	8	1, −10, 18, −17, 15	5517	7.99075903	10	1, −7, −9, 8, 6, −7
5470	7.98727436	10	1, −8, −2, 17, 1, −22	5518	7.99077730	10	1, −7, −6, −13, −16, −18
5471	7.98729926	10	1, −9, 10, −18, 24, −20	5519	7.99083004	10	1, −9, 8, 0, 6, −16
5472	7.98730713	10	1, −10, 18, −16, 5, 0	5520	7.99118452	8	1, −9, 9, −9, 13
5473	7.98730890	10	1, −11, 29, −46, 60, −67	5521	7.99130599	8	1, −9, 10, −17, 14
5474	7.98755098	8	1, −6, −13, −20, −21	5522	7.99131758	10	1, −8, 0, 1, −4, 4
5475	7.98773695	8	1, −7, −6, −13, −15	5523	7.99131905	8	1, −7, −6, −14, −9
5476	7.98778706	8	1, −7, −7, −6, −8	5524	7.99142507	8	1, −7, −7, −7, −2
5477	7.98784616	8	1, −10, 19, −27, 32	5525	7.99153445	8	1, −7, −8, 0, 5
5478	7.98798182	8	1, −7, −7, −7, 0	5526	7.99173554	8	1, −8, 0, 2, −12
5479	7.98809247	10	1, −8, 0, 1, −3, 9	5527	7.99196475	8	1, −8, 0, 1, −4
5480	7.98819426	8	1, −8, 1, −7, −1	5528	7.99205554	10	1, −10, 17, −6, −16, 27
5481	7.98825981	8	1, −8, 0, 0, 6	5529	7.99205894	10	1, −7, −8, 0, 4, 4
5482	7.98829124	8	1, −9, 8, 1, −3	5530	7.99207075	8	1, −6, −13, −20, −24
5483	7.98829478	10	1, −8, −3, 25, 2, −35	5531	7.99211674	8	1, −10, 18, −17, 13
5484	7.98834695	8	1, −8, 2, −15, 0	5532	7.99219481	8	1, −8, 0, 0, 4
5485	7.98841415	8	1, −8, 1, −8, 7	5533	7.99228530	10	1, −10, 17, −7, −6, 9
5486	7.98847600	10	1, −7, −7, −8, 6, 5	5534	7.99228705	8	1, −8, 1, −8, 5
5487	7.98848376	8	1, −8, 0, −1, 14	5535	7.99235433	8	1, −6, −14, −14, −9
5488	7.98867891	10	1, −6, −15, −9, 12, 25	5536	7.99242571	8	1, −8, 0, −1, 12
5489	7.98871776	8	1, −9, 9, −8, 6	5537	7.99251570	8	1, −9, 8, 2, −13
5490	7.98882737	8	1, −10, 17, −7, −3	5538	7.99277923	8	1, −9, 8, 1, −5
5491	7.98884522	10	1, −9, 9, −8, 5, 0	5539	7.99281868	8	1, −10, 19, −27, 30
5492	7.98897020	8	1, −9, 9, −9, 14	5540	7.99294076	8	1, −7, −7, −6, −11
5493	7.98902091	10	1, −8, 0, 1, −1, −11	5541	7.99301121	8	1, −7, −6, −14, −10
5494	7.98918930	10	1, −7, −8, 0, 5, 9	5542	7.99311299	10	1, −8, −1, 9, −3, −12
5495	7.98930562	10	1, −8, 0, 0, 5, 3	5543	7.99312428	10	1, −10, 20, −37, 49, −55
5496	7.98950707	8	1, −7, −7, −6, −9	5544	7.99313385	8	1, −9, 9, −8, 4
5497	7.98959216	10	1, −7, −8, 1, −1, −8	5545	7.99314352	8	1, −7, −7, −7, −3
5498	7.98959305	8	1, −10, 18, −17, 14	5546	7.99328001	8	1, −7, −8, 0, 4
5499	7.98962486	8	1, −7, −6, −14, −8	5547	7.99339502	8	1, −9, 9, −9, 12
5500	7.98970451	8	1, −7, −7, −7, −1	5548	7.99340420	10	1, −8, 1, −8, 4, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5549	7.99347741	8	1, −9, 10, −17, 13	5597	7.99676453	8	1, −7, −8, 0, 2
5550	7.99349487	10	1, −7, −7, −7, −4, −1	5598	7.99692849	8	1, −6, −14, −14, −12
5551	7.99357425	8	1, −6, −13, −20, −25	5599	7.99697684	8	1, −7, −8, −1, 10
5552	7.99369180	8	1, −8, 0, 2, −13	5600	7.99704873	10	1, −9, 7, 9, −6, −5
5553	7.99388065	8	1, −6, −14, −14, −10	5601	7.99717712	8	1, −7, −9, 6, 17
5554	7.99406121	10	1, −9, 8, 1, −6, 6	5602	7.99721783	10	1, −9, 9, −8, 2, −6
5555	7.99406853	8	1, −5, −19, −34, −39	5603	7.99725143	8	1, −9, 8, 1, −7
5556	7.99415794	8	1, −8, 0, 0, 3	5604	7.99726147	10	1, −9, 7, 8, 4, −23
5557	7.99417983	10	1, −6, −14, −13, −17, −23	5605	7.99732197	10	1, −8, 1, −9, 10, −6
5558	7.99427880	8	1, −8, 2, −16, 5	5606	7.99737120	10	1, −6, −15, −10, 14, 28
5559	7.99430431	10	1, −10, 18, −17, 11, −7	5607	7.99743217	10	1, −7, −7, −8, 1, 4
5560	7.99439230	8	1, −8, 0, −1, 11	5608	7.99753481	8	1, −9, 9, −8, 2
5561	7.99445710	10	1, −8, 2, −16, 5, −17	5609	7.99777134	8	1, −10, 19, −27, 28
5562	7.99449050	10	1, −9, 10, −17, 13, −21	5610	7.99780462	8	1, −9, 9, −9, 10
5563	7.99449747	10	1, −8, 0, 0, 4, −10	5611	7.99780938	8	1, −9, 10, −17, 11
5564	7.99465445	8	1, −7, −7, −6, −12	5612	7.99783895	8	1, −8, 1, −7, −6
5565	7.99470134	8	1, −7, −6, −14, −11	5613	7.99789352	10	1, −11, 28, −35, 27, −21
5566	7.99493427	10	1, −9, 8, 1, −7, 11	5614	7.99801545	10	1, −8, 0, 1, −7, 1
5567	7.99498229	10	1, −6, −14, −14, −11, −12	5615	7.99802203	10	1, −7, −8, 0, 1, 1
5568	7.99501730	8	1, −9, 8, 1, −6	5616	7.99807555	4	1, −8, 1
5569	7.99502337	8	1, −7, −8, 0, 3	5617	7.99826024	8	1, −6, −13, −21, −20
5570	7.99507621	8	1, −6, −13, −20, −26	5618	7.99828621	8	1, −7, −7, −7, −6
5571	7.99514009	10	1, −9, 8, 0, 3, −7	5619	7.99829338	10	1, −7, −8, −1, 7, 15
5572	7.99529748	8	1, −10, 19, −27, 29	5620	7.99831678	8	1, −8, 0, −1, 9
5573	7.99532147	10	1, −8, 0, 0, 1, 11	5621	7.99835453	10	1, −9, 8, 1, −9, 15
5574	7.99533621	8	1, −9, 9, −8, 3	5622	7.99845002	8	1, −6, −14, −14, −13
5575	7.99535760	10	1, −7, −8, 0, 3, −3	5623	7.99865851	10	1, −9, 9, −8, 0, 5
5576	7.99540537	6	1, −5, −20, −29	5624	7.99871853	8	1, −7, −8, −1, 9
5577	7.99560171	8	1, −9, 9, −9, 11	5625	7.99883605	8	1, −6, −15, −8, 2
5578	7.99562367	10	1, −7, −8, −1, 9, 11	5626	7.99905375	10	1, −8, 0, 0, −1, 12
5579	7.99564520	6	1, −10, 19, −26	5627	7.99919098	10	1, −9, 8, 1, −9, 12
5580	7.99588126	8	1, −8, 0, 1, −6	5628	7.99933229	10	1, −7, −7, −7, −6, −12
5581	7.99590719	8	1, −9, 10, −18, 20	5629	7.99939067	10	1, −6, −12, −27, −34, −40
5582	7.99591553	8	1, −8, 1, −7, −5	5630	7.99948166	8	1, −9, 8, 1, −8
5583	7.99596405	10	1, −10, 17, −6, −18, 31	5631	7.99970173	10	1, −7, −9, 8, 2, −15
5584	7.99611819	8	1, −8, 0, 0, 2	5632	7.99972965	8	1, −9, 9, −8, 1
5585	7.99612159	10	1, −7, −7, −7, −6, 3	5633	7.99978630	8	1, −8, 0, 1, −8
5586	7.99614881	8	1, −8, 1, −8, 3	5634	7.99996996	6	1, −8, 1, −8
5587	7.99617850	8	1, −8, 2, −16, 4	5635	7.99999624	8	1, −7, −7, −7, −7
5588	7.99631170	10	1, −6, −15, −8, 2, 3	5636	7.99999953	8	1, −8, 1, −8, 1
5589	7.99636605	8	1, −7, −7, −6, −13	5637	8.00000376	8	1, −9, 9, −9, 9
5590	7.99638945	8	1, −7, −6, −14, −12	5638	8.00003004	8	1, −8, 0, 0, 0
5591	7.99640082	10	1, −8, −1, 8, 3, −10	5639	8.00003434	10	1, −7, −8, −1, 7, 7
5592	7.99641223	8	1, −7, −5, −22, −11	5640	8.00020293	8	1, −9, 11, −26, 19
5593	7.99654984	10	1, −6, −15, −9, 8, 17	5641	8.00021021	8	1, −7, −7, −8, 1
5594	7.99657408	8	1, −7, −7, −7, −5	5642	8.00021795	10	1, −8, −1, 8, 0, −1
5595	7.99666502	10	1, −9, 9, −9, 10, −5	5643	8.00024029	6	1, −9, 9, −9
5596	7.99674104	8	1, −5, −19, −34, −41	5644	8.00027468	8	1, −8, 0, −1, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5645	8.00027516	10	1, −8, 0, 0, −1, 7	5693	8.00421720	8	1, −9, 8, 0, −2
5646	8.00037924	8	1, −6, −15, −8, 1	5694	8.00424868	8	1, −6, −13, −21, −24
5647	8.00045802	8	1, −7, −8, −1, 8	5695	8.00439078	8	1, −9, 9, −9, 7
5648	8.00052362	10	1, −9, 7, 9, −8, −1	5696	8.00443420	8	1, −8, 0, −2, 14
5649	8.00054990	8	1, −10, 19, −28, 35	5697	8.00449242	10	1, −8, 0, −1, 5, 5
5650	8.00058346	10	1, −9, 8, 1, −9, 7	5698	8.00455898	8	1, −9, 10, −18, 16
5651	8.00071376	8	1, −7, −9, 6, 15	5699	8.00498223	8	1, −10, 18, −18, 16
5652	8.00089674	8	1, −11, 29, −46, 53	5700	8.00501782	8	1, −7, −6, −15, −9
5653	8.00096156	10	1, −8, −1, 8, 0, −4	5701	8.00508968	10	1, −10, 18, −18, 16, −18
5654	8.00125751	8	1, −6, −13, −21, −22	5702	8.00511386	8	1, −7, −7, −7, −10
5655	8.00144173	8	1, −7, −6, −14, −15	5703	8.00522909	10	1, −8, −1, 8, −2, −5
5656	8.00165458	8	1, −7, −6, −15, −7	5704	8.00533563	8	1, −7, −7, −8, −2
5657	8.00167759	8	1, −8, 1, −7, −8	5705	8.00539160	10	1, −9, 8, 0, −3, 5
5658	8.00170799	8	1, −9, 8, 1, −9	5706	8.00554056	10	1, −7, −8, −1, 4, 6
5659	8.00173454	8	1, −8, 0, 1, −9	5707	8.00562254	8	1, −8, 0, 1, −11
5660	8.00192077	6	1, −8, 0, 0	5708	8.00566341	8	1, −7, −8, −1, 5
5661	8.00198167	8	1, −8, 0, 0, −1	5709	8.00574200	8	1, −6, −13, −21, −25
5662	8.00198262	10	1, −8, 0, 0, −1, 0	5710	8.00575506	8	1, −8, 1, −8, −2
5663	8.00199037	8	1, −9, 8, 0, −1	5711	8.00587639	8	1, −8, 0, 0, −3
5664	8.00208957	10	1, −5, −20, −29, −23, −17	5712	8.00589371	10	1, −9, 9, −9, 5, 2
5665	8.00216482	8	1, −8, 1, −9, 8	5713	8.00594401	10	1, −6, −14, −14, −17, −21
5666	8.00217220	10	1, −8, −2, 16, 1, −17	5714	8.00600565	8	1, −8, 1, −9, 6
5667	8.00219532	8	1, −7, −8, −1, 7	5715	8.00614905	8	1, −9, 8, 1, −11
5668	8.00219968	10	1, −8, −1, 8, 0, −9	5716	8.00638688	8	1, −8, 0, −2, 13
5669	8.00222970	8	1, −8, 0, −1, 7	5717	8.00644015	8	1, −9, 8, 0, −3
5670	8.00223454	10	1, −8, 0, −1, 7, −2	5718	8.00645554	10	1, −8, 0, 0, −4, 6
5671	8.00269563	10	1, −7, −8, −1, 5, 11	5719	8.00657869	8	1, −9, 9, −9, 6
5672	8.00270435	8	1, −10, 19, −27, 26	5720	8.00669645	8	1, −7, −6, −15, −10
5673	8.00275386	8	1, −6, −13, −21, −23	5721	8.00671296	8	1, −9, 10, −18, 15
5674	8.00281796	10	1, −9, 8, 0, −1, −2	5722	8.00675154	10	1, −10, 18, −17, 5, 2
5675	8.00292612	10	1, −8, −2, 16, 1, −20	5723	8.00675591	10	1, −7, −7, −8, −4, 1
5676	8.00301933	8	1, −10, 19, −28, 34	5724	8.00676255	10	1, −6, −14, −15, −11, −10
5677	8.00306516	10	1, −7, −8, 0, −1, −6	5725	8.00681559	8	1, −7, −7, −7, −11
5678	8.00325131	10	1, −6, −15, −10, 11, 22	5726	8.00686670	8	1, −9, 9, −10, 14
5679	8.00325395	10	1, −7, −7, −7, −9, −6	5727	8.00700331	8	1, −10, 17, −8, −2
5680	8.00333720	8	1, −7, −6, −15, −8	5728	8.00703995	8	1, −7, −7, −8, −3
5681	8.00341007	8	1, −7, −7, −7, −9	5729	8.00723380	8	1, −6, −13, −21, −26
5682	8.00367995	8	1, −8, 0, 1, −10	5730	8.00739420	8	1, −7, −8, −1, 4
5683	8.00371126	8	1, −11, 29, −46, 52	5731	8.00748073	8	1, −10, 18, −18, 15
5684	8.00382946	10	1, −7, −6, −14, −16, −16	5732	8.00756030	8	1, −5, −19, −35, −41
5685	8.00383927	8	1, −8, 1, −8, −1	5733	8.00756231	8	1, −8, 0, 1, −12
5686	8.00393726	10	1, −6, −13, −20, −30, −33	5734	8.00766813	8	1, −8, 1, −8, −3
5687	8.00398877	10	1, −9, 8, 1, −11, 11	5735	8.00767622	10	1, −9, 7, 8, −2, −11
5688	8.00399710	10	1, −10, 17, −7, −12, 21	5736	8.00774639	8	1, −6, −14, −15, −11
5689	8.00408661	8	1, −8, 1, −9, 7	5737	8.00779025	10	1, −9, 9, −10, 14, −14
5690	8.00417366	10	1, −8, 0, 0, −1, −9	5738	8.00780063	10	1, −8, 1, −7, −12, 1
5691	8.00418186	8	1, −8, 0, −1, 6	5739	8.00781950	8	1, −8, 0, 0, −4
5692	8.00418541	10	1, −8, −3, 24, 2, −33	5740	8.00794350	8	1, −10, 19, −28, 32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0,\ldots,a_d)$	k	ρ_k	$2d$	$(a_0,\ldots,a_d)$
5741	8.00796226	10	1, −6, −14, −16, −5, −1	5789	8.01131840	10	1, −9, 8, 0, −6, 8
5742	8.00799313	8	1, −7, −9, 5, 19	5790	8.01143345	8	1, −8, 0, 1, −14
5743	8.00807763	8	1, −8, 0, −1, 4	5791	8.01145516	10	1, −7, −8, −1, 1, 3
5744	8.00815040	10	1, −9, 8, −1, 6, −14	5792	8.01150803	8	1, −7, −9, 5, 17
5745	8.00826956	10	1, −6, −15, −9, 2, 5	5793	8.01153745	6	1, −7, −6, −16
5746	8.00831676	10	1, −8, 1, −9, 4, −3	5794	8.01169728	8	1, −8, 0, 0, −6
5747	8.00833670	8	1, −8, 0, −2, 12	5795	8.01172043	8	1, −7, −6, −15, −13
5748	8.00836380	8	1, −9, 8, 1, −12	5796	8.01174647	8	1, −8, 1, −9, 3
5749	8.00837309	8	1, −7, −6, −15, −11	5797	8.01174837	10	1, −10, 17, −7, −16, 29
5750	8.00846559	10	1, −8, −1, 8, −3, −10	5798	8.01175319	10	1, −7, −8, −2, 7, 17
5751	8.00851526	8	1, −7, −7, −7, −12	5799	8.01175395	10	1, −8, −1, 7, 3, −8
5752	8.00852896	10	1, −6, −15, −10, 8, 19	5800	8.01190338	8	1, −6, −13, −22, −21
5753	8.00872409	8	1, −6, −13, −21, −27	5801	8.01190844	8	1, −7, −7, −7, −14
5754	8.00874219	8	1, −7, −7, −8, −4	5802	8.01196206	8	1, −8, 0, −1, 2
5755	8.00876291	8	1, −9, 9, −9, 5	5803	8.01201272	10	1, −10, 17, −8, −6, 11
5756	8.00881048	10	1, −7, −8, −1, 3, −1	5804	8.01222780	8	1, −8, 0, −2, 10
5757	8.00886338	8	1, −9, 10, −18, 14	5805	8.01227931	8	1, −6, −14, −15, −14
5758	8.00888716	8	1, −5, −19, −35, −42	5806	8.01231242	10	1, −9, 10, −19, 21, −24
5759	8.00894418	10	1, −9, 9, −8, −5, 8	5807	8.01240014	10	1, −7, −8, −2, 7, 14
5760	8.00905512	8	1, −9, 9, −10, 13	5808	8.01241699	10	1, −9, 8, −1, 3, −5
5761	8.00910336	10	1, −7, −8, −2, 9, 13	5809	8.01252510	10	1, −8, −1, 7, 2, −3
5762	8.00921362	10	1, −11, 29, −47, 60, −65	5810	8.01254455	10	1, −7, −7, −8, −6, −10
5763	8.00925893	8	1, −6, −14, −15, −12	5811	8.01257364	8	1, −7, −8, −1, 1
5764	8.00941979	10	1, −8, 0, −1, 3, 1	5812	8.01281076	8	1, −7, −8, −2, 9
5765	8.00949928	8	1, −8, 0, 1, −13	5813	8.01284828	8	1, −10, 19, −28, 30
5766	8.00957849	8	1, −8, 1, −8, −4	5814	8.01308587	8	1, −9, 8, 0, −6
5767	8.00962976	10	1, −8, 0, −1, 4, −8	5815	8.01308968	10	1, −8, 0, 0, −7, 3
5768	8.00965556	8	1, −8, 2, −17, 5	5816	8.01312027	8	1, −9, 9, −9, 3
5769	8.00969501	10	1, −8, 0, −1, 2, 8	5817	8.01315361	8	1, −9, 10, −18, 12
5770	8.00975171	8	1, −7, −9, 5, 18	5818	8.01320591	10	1, −6, −13, −21, −28, −35
5771	8.00975979	8	1, −8, 0, 0, −5	5819	8.01326211	8	1, −7, −9, 5, 16
5772	8.00983557	8	1, −8, 1, −9, 4	5820	8.01330379	10	1, −7, −9, 7, 2, −13
5773	8.00997418	8	1, −10, 18, −18, 14	5821	8.01336484	8	1, −8, 0, 1, −15
5774	8.01004775	8	1, −7, −6, −15, −12	5822	8.01341674	8	1, −8, 2, −17, 3
5775	8.01012364	10	1, −8, 0, 0, −5, −1	5823	8.01342084	8	1, −9, 9, −10, 11
5776	8.01014723	10	1, −10, 18, −19, 23, −27	5824	8.01347749	10	1, −7, −8, −2, 7, 9
5777	8.01021287	6	1, −6, −14, −15	5825	8.01360948	10	1, −7, −9, 6, 8, 1
5778	8.01028367	8	1, −8, 0, −2, 11	5826	8.01363196	8	1, −8, 0, 0, −7
5779	8.01039831	8	1, −10, 19, −28, 31	5827	8.01365466	8	1, −8, 1, −9, 2
5780	8.01045539	10	1, −8, 0, −1, 1, 13	5828	8.01366313	10	1, −9, 9, −10, 10, −3
5781	8.01076990	8	1, −6, −14, −15, −13	5829	8.01370122	10	1, −10, 18, −18, 11, −5
5782	8.01084931	8	1, −7, −8, −1, 2	5830	8.01372264	8	1, −9, 9, −11, 19
5783	8.01087447	8	1, −9, 8, 0, −5	5831	8.01378715	8	1, −6, −14, −15, −15
5784	8.01094342	8	1, −9, 9, −9, 4	5832	8.01415325	8	1, −8, −1, 7, 0
5785	8.01100461	10	1, −9, 8, 0, −5, 1	5833	8.01416910	8	1, −8, 0, −2, 9
5786	8.01101026	8	1, −9, 10, −18, 13	5834	8.01417129	10	1, −9, 9, −9, 2, −4
5787	8.01115835	10	1, −7, −8, 0, −5, −11	5835	8.01429584	8	1, −7, −8, −1, 0
5788	8.01121118	10	1, −9, 10, −18, 13, −19	5836	8.01440672	8	1, −6, −15, −9, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5837	8.01453558	8	1, −7, −8, −2, 8	5885	8.01801331	10	1, −9, 7, 8, −8, 1
5838	8.01457615	10	1, −9, 7, 8, −6, −3	5886	8.01804327	8	1, −8, 0, −2, 7
5839	8.01465586	10	1, −8, −2, 15, 3, −19	5887	8.01808194	6	1, −10, 18, −19
5840	8.01474734	10	1, −7, −7, −9, 0, −5	5888	8.01832279	10	1, −8, 0, −1, −3, 13
5841	8.01481632	10	1, −9, 7, 7, 4, −21	5889	8.01845661	10	1, −8, −2, 15, 1, −18
5842	8.01487740	8	1, −6, −13, −22, −23	5890	8.01847179	8	1, −12, 40, −75, 91
5843	8.01501394	8	1, −7, −9, 5, 15	5891	8.01848474	10	1, −6, −14, −16, −11, −8
5844	8.01520547	10	1, −6, −15, −11, 11, 24	5892	8.01851091	8	1, −7, −9, 5, 13
5845	8.01529345	4	1, −9, 9	5893	8.01862999	8	1, −7, −6, −16, −9
5846	8.01536107	10	1, −8, 0, −1, −1, 9	5894	8.01891252	8	1, −7, −7, −8, −10
5847	8.01547838	10	1, −6, −13, −21, −30, −31	5895	8.01903916	8	1, −8, 2, −17, 0
5848	8.01553058	8	1, −7, −7, −8, −8	5896	8.01915546	8	1, −7, −7, −9, −2
5849	8.01553861	10	1, −8, −1, 7, 0, 1	5897	8.01916479	10	1, −9, 9, −10, 8, −7
5850	8.01556016	8	1, −8, 1, −9, 1	5898	8.01920888	10	1, −8, −1, 7, 0, −14
5851	8.01556385	8	1, −8, 0, 0, −8	5899	8.01921636	10	1, −8, 0, −1, −1, −7
5852	8.01559350	8	1, −9, 10, −19, 19	5900	8.01932722	8	1, −6, −13, −22, −26
5853	8.01559817	8	1, −9, 9, −10, 10	5901	8.01934353	10	1, −10, 19, −29, 36, −35
5854	8.01560300	8	1, −9, 8, −1, 1	5902	8.01936314	8	1, −8, 1, −9, −1
5855	8.01560727	10	1, −10, 17, −7, −18, 33	5903	8.01941931	8	1, −8, 0, 0, −10
5856	8.01576847	8	1, −7, −7, −9, 0	5904	8.01963717	8	1, −8, 1, −10, 7
5857	8.01590413	8	1, −9, 9, −11, 18	5905	8.01965111	8	1, −5, −19, −36, −42
5858	8.01593566	8	1, −6, −15, −9, −1	5906	8.01969723	6	1, −8, −1, 7
5859	8.01601590	8	1, −7, −8, −1, −1	5907	8.01987068	8	1, −9, 10, −19, 17
5860	8.01610759	8	1, −8, 0, −2, 8	5908	8.01994185	8	1, −9, 9, −10, 8
5861	8.01611905	8	1, −8, −1, 7, −1	5909	8.01994915	10	1, −8, −3, 23, 2, −31
5862	8.01615010	10	1, −10, 17, −9, 2, −3	5910	8.01997615	8	1, −8, 0, −2, 6
5863	8.01625827	8	1, −7, −8, −2, 7	5911	8.01998103	8	1, −10, 17, −9, 1
5864	8.01636217	8	1, −6, −13, −22, −24	5912	8.02001153	10	1, −9, 8, −1, −1, 0
5865	8.01643813	10	1, −7, −7, −8, −9, −4	5913	8.02001527	8	1, −9, 8, −1, −1
5866	8.01645597	10	1, −7, −8, −1, −1, −4	5914	8.02016653	10	1, −6, −15, −10, 2, 7
5867	8.01654812	10	1, −10, 17, −7, −18, 30	5915	8.02029533	8	1, −7, −6, −16, −10
5868	8.01674893	10	1, −8, 1, −8, −8, −5	5916	8.02044676	10	1, −6, −15, −11, 8, 21
5869	8.01676354	8	1, −7, −9, 5, 14	5917	8.02050013	10	1, −8, −1, 7, −2, −3
5870	8.01696270	8	1, −7, −6, −16, −8	5918	8.02052274	8	1, −10, 19, −29, 35
5871	8.01704958	10	1, −8, 0, −1, −1, 2	5919	8.02060044	8	1, −7, −7, −8, −11
5872	8.01716759	8	1, −8, 2, −17, 1	5920	8.02080752	8	1, −6, −13, −22, −27
5873	8.01722257	8	1, −7, −7, −8, −9	5921	8.02084590	8	1, −7, −7, −9, −3
5874	8.01746299	6	1, −8, 0, −1	5922	8.02086394	8	1, −11, 29, −47, 54
5875	8.01749297	8	1, −8, 0, 0, −9	5923	8.02096929	8	1, −5, −19, −36, −43
5876	8.01749723	8	1, −9, 8, 0, −8	5924	8.02113779	10	1, −9, 8, 0, −11, 13
5877	8.01765045	10	1, −6, −14, −15, −17, −19	5925	8.02126063	8	1, −8, 1, −9, −2
5878	8.01771148	10	1, −8, −2, 15, 1, −15	5926	8.02141353	8	1, −7, −8, −2, 4
5879	8.01773384	6	1, −9, 9, −10	5927	8.02148368	10	1, −8, 0, −1, −4, 8
5880	8.01776816	10	1, −9, 8, 0, −9, 9	5928	8.02152233	8	1, −6, −14, −16, −12
5881	8.01777725	8	1, −10, 18, −19, 19	5929	8.02153782	8	1, −8, 1, −10, 6
5882	8.01781104	8	1, −9, 8, −1, 0	5930	8.02162407	8	1, −8, 0, −1, −3
5883	8.01784544	8	1, −6, −13, −22, −25	5931	8.02182653	10	1, −7, −8, −3, 10, 10
5884	8.01797881	8	1, −7, −8, −2, 6	5932	8.02186361	10	1, −7, −8, −1, −3, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
5933	8.02189346	8	1, −9, 8, 0, −10	5981	8.02511490	10	1, −8, 0, −1, −5, 1
5934	8.02190624	8	1, −8, 0, −2, 5	5982	8.02511798	10	1, −9, 7, 7, −2, −9
5935	8.02200402	8	1, −9, 10, −19, 16	5983	8.02518184	8	1, −8, 0, 0, −13
5936	8.02210823	8	1, −9, 9, −10, 7	5984	8.02519885	8	1, −10, 18, −19, 16
5937	8.02218141	10	1, −7, −8, −2, 3, 1	5985	8.02527965	8	1, −7, −6, −16, −13
5938	8.02218943	8	1, −8, 0, −3, 13	5986	8.02533114	8	1, −8, 1, −10, 4
5939	8.02221571	8	1, −9, 8, −1, −2	5987	8.02539007	8	1, −10, 19, −29, 33
5940	8.02228634	6	1, −6, −14, −16	5988	8.02546090	8	1, −6, −13, −23, −22
5941	8.02242654	8	1, −9, 9, −11, 15	5989	8.02546946	8	1, −8, 0, −1, −5
5942	8.02249392	8	1, −10, 17, −9, 0	5990	8.02550144	10	1, −10, 19, −29, 34, −39
5943	8.02250049	10	1, −7, −8, −3, 9, 15	5991	8.02560641	8	1, −5, −20, −30, −31
5944	8.02256041	10	1, −9, 8, −1, −3, 7	5992	8.02565211	8	1, −7, −7, −8, −14
5945	8.02272993	8	1, −10, 18, −19, 17	5993	8.02573947	8	1, −7, −9, 4, 17
5946	8.02274128	10	1, −8, −2, 15, −1, −19	5994	8.02575810	8	1, −8, 0, −2, 3
5947	8.02295877	8	1, −10, 19, −29, 34	5995	8.02577157	10	1, −7, −8, −3, 7, 16
5948	8.02302290	8	1, −6, −14, −16, −13	5996	8.02590506	8	1, −7, −7, −9, −6
5949	8.02312771	8	1, −7, −8, −2, 3	5997	8.02601944	8	1, −6, −14, −16, −15
5950	8.02315547	8	1, −8, 1, −9, −3	5998	8.02604778	8	1, −8, 0, −3, 11
5951	8.02326374	8	1, −8, 0, 0, −12	5999	8.02618299	10	1, −5, −19, −36, −45, −48
5952	8.02336244	10	1, −7, −6, −16, −11, −22	6000	8.02619856	8	1, −8, −1, 6, 2
5953	8.02343581	8	1, −8, 1, −10, 5	6001	8.02626030	8	1, −9, 10, −19, 14
5954	8.02354814	8	1, −8, 0, −1, −4	6002	8.02643013	8	1, −9, 9, −10, 5
5955	8.02357590	10	1, −10, 17, −8, −12, 23	6003	8.02646959	10	1, −7, −7, −8, −14, −11
5956	8.02360227	8	1, −5, −19, −36, −45	6004	8.02654975	8	1, −7, −8, −2, 1
5957	8.02362015	8	1, −7, −6, −16, −12	6005	8.02660528	8	1, −9, 8, −1, −4
5958	8.02363950	8	1, −11, 29, −47, 53	6006	8.02675658	8	1, −9, 9, −11, 13
5959	8.02383356	8	1, −8, 0, −2, 4	6007	8.02678150	8	1, −8, 2, −18, 4
5960	8.02389303	10	1, −7, −7, −8, −12, −15	6008	8.02682110	10	1, −7, −9, 6, 2, −11
5961	8.02397023	8	1, −7, −7, −8, −13	6009	8.02683870	10	1, −7, −8, −3, 7, 11
5962	8.02399828	8	1, −7, −9, 4, 18	6010	8.02696503	10	1, −6, −13, −22, −30, −29
5963	8.02412000	8	1, −8, 0, −3, 12	6011	8.02699235	10	1, −8, −1, 6, 3, −6
5964	8.02413389	8	1, −9, 10, −19, 15	6012	8.02708434	8	1, −9, 9, −12, 21
5965	8.02422069	8	1, −7, −7, −9, −5	6013	8.02715344	10	1, −7, −9, 5, 8, 3
5966	8.02424389	8	1, −8, −1, 6, 3	6014	8.02722383	8	1, −8, 1, −10, 3
5967	8.02427098	8	1, −9, 9, −10, 6	6015	8.02733198	8	1, −7, −7, −8, −15
5968	8.02438666	10	1, −10, 18, −19, 16, −16	6016	8.02738803	8	1, −8, 0, −1, −6
5969	8.02441237	8	1, −9, 8, −1, −3	6017	8.02747846	8	1, −7, −9, 4, 16
5970	8.02444813	10	1, −8, 0, −2, 3, 3	6018	8.02751541	8	1, −6, −14, −16, −16
5971	8.02448388	10	1, −7, −8, −1, −5, −9	6019	8.02758741	8	1, −7, −7, −9, −7
5972	8.02452194	8	1, −6, −14, −16, −14	6020	8.02766286	8	1, −10, 18, −19, 15
5973	8.02459338	8	1, −9, 9, −11, 14	6021	8.02767989	8	1, −8, 0, −2, 2
5974	8.02465224	10	1, −8, 0, −2, 4, −6	6022	8.02775842	10	1, −8, −1, 6, 2, −1
5975	8.02469984	10	1, −9, 9, −11, 14, −12	6023	8.02780183	10	1, −7, −9, 5, 8, 0
5976	8.02470578	10	1, −6, −13, −22, −28, −33	6024	8.02781665	8	1, −10, 19, −29, 32
5977	8.02472387	10	1, −8, 0, −2, 2, 10	6025	8.02788970	10	1, −7, −7, −10, 0, −3
5978	8.02483978	8	1, −7, −8, −2, 2	6026	8.02797280	8	1, −8, 0, −3, 10
5979	8.02488008	10	1, −6, −15, −11, 6, 14	6027	8.02805540	10	1, −8, 0, −1, −7, 5
5980	8.02504766	8	1, −8, 1, −9, −4	6028	8.02815035	8	1, −8, −1, 6, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6029	8.02825763	8	1, −7, −8, −2, 0	6077	8.03152750	10	1, −10, 17, −9, −6, 13
6030	8.02841207	8	1, −6, −13, −23, −24	6078	8.03153552	10	1, −7, −9, 5, 6, −1
6031	8.02842298	10	1, −9, 8, −1, −6, 10	6079	8.03166711	8	1, −7, −8, −2, −2
6032	8.02858569	8	1, −9, 9, −10, 4	6080	8.03181455	8	1, −8, 0, −3, 8
6033	8.02879445	8	1, −9, 8, −1, −5	6081	8.03193345	8	1, −7, −8, −3, 6
6034	8.02882416	8	1, −8, 1, −9, −6	6082	8.03194365	10	1, −9, 7, 7, −6, −1
6035	8.02891618	8	1, −9, 9, −11, 12	6083	8.03200339	10	1, −6, −15, −11, 2, 9
6036	8.02900986	6	1, −7, −8, −1	6084	8.03204534	8	1, −8, −1, 6, −1
6037	8.02911388	8	1, −8, 1, −10, 2	6085	8.03215698	8	1, −7, −6, −17, −9
6038	8.02913055	8	1, −9, 8, −2, 3	6086	8.03221038	10	1, −9, 7, 6, 4, −19
6039	8.02921525	8	1, −7, −9, 4, 15	6087	8.03225770	10	1, −7, −8, −3, 4, 10
6040	8.02924799	8	1, −9, 9, −12, 20	6088	8.03231287	10	1, −8, 0, −3, 7, 2
6041	8.02926776	8	1, −7, −7, −9, −8	6089	8.03235964	6	1, −9, 10, −19
6042	8.02928233	10	1, −9, 8, −1, −7, 15	6090	8.03262246	8	1, −7, −7, −9, −10
6043	8.02929987	10	1, −6, −14, −16, −17, −17	6091	8.03263132	10	1, −9, 8, −1, −9, 19
6044	8.02930387	8	1, −8, 0, −1, −7	6092	8.03265573	8	1, −10, 19, −29, 30
6045	8.02942075	10	1, −10, 18, −20, 23, −25	6093	8.03268228	8	1, −7, −9, 4, 13
6046	8.02946087	10	1, −7, −8, −3, 5, 15	6094	8.03282782	8	1, −6, −13, −23, −27
6047	8.02954522	10	1, −7, −7, −9, −9, −2	6095	8.03295173	8	1, −9, 10, −20, 19
6048	8.02959894	8	1, −8, 0, −2, 1	6096	8.03296223	8	1, −10, 18, −20, 21
6049	8.02976590	10	1, −7, −8, −2, −1, −2	6097	8.03298831	8	1, −5, −19, −37, −44
6050	8.02985768	8	1, −6, −15, −10, −2	6098	8.03312739	8	1, −8, 0, −1, −9
6051	8.02988545	8	1, −6, −13, −23, −25	6099	8.03313172	10	1, −8, −2, 14, 1, −13
6052	8.02989505	8	1, −8, 0, −3, 9	6100	8.03315854	10	1, −9, 8, −3, 11, −17
6053	8.02996341	8	1, −7, −8, −2, −1	6101	8.03316163	8	1, −9, 8, −1, −7
6054	8.03009927	8	1, −8, −1, 6, 0	6102	8.03322459	8	1, −9, 9, −11, 10
6055	8.03010394	10	1, −8, −2, 14, 3, −17	6103	8.03342881	8	1, −8, 0, −2, −1
6056	8.03014961	10	1, −6, −14, −17, −11, −6	6104	8.03344590	8	1, −9, 7, 8, −16
6057	8.03022721	8	1, −7, −8, −3, 7	6105	8.03350597	8	1, −9, 8, −2, 1
6058	8.03023853	8	1, −10, 19, −29, 31	6106	8.03360629	10	1, −8, 0, −1, −9, −2
6059	8.03025144	10	1, −10, 17, −8, −15, 26	6107	8.03363760	8	1, −7, −8, −3, 5
6060	8.03033806	10	1, −8, 0, −2, −1, 11	6108	8.03373131	8	1, −8, 0, −3, 7
6061	8.03050278	6	1, −8, 1, −10	6109	8.03380925	8	1, −7, −6, −17, −10
6062	8.03068574	8	1, −7, −7, −8, −17	6110	8.03386825	10	1, −8, −2, 14, 1, −16
6063	8.03073767	8	1, −9, 9, −10, 3	6111	8.03398857	8	1, −8, −1, 6, −2
6064	8.03074519	10	1, −8, −1, 6, 0, 3	6112	8.03415106	10	1, −8, 0, −2, −1, −5
6065	8.03084680	10	1, −11, 29, −48, 60, −63	6113	8.03429682	6	1, −6, −14, −17
6066	8.03094611	8	1, −7, −7, −9, −9	6114	8.03437416	10	1, −8, −1, 6, 0, −12
6067	8.03097990	8	1, −9, 8, −1, −6	6115	8.03441253	8	1, −7, −9, 4, 12
6068	8.03100129	8	1, −8, 1, −10, 1	6116	8.03453520	10	1, −8, 0, −3, 5, 9
6069	8.03121699	8	1, −8, 0, −1, −8	6117	8.03456291	8	1, −7, −7, −10, −3
6070	8.03122981	8	1, −9, 7, 8, −15	6118	8.03476828	8	1, −8, 1, −10, −1
6071	8.03132013	8	1, −9, 8, −2, 2	6119	8.03480201	10	1, −9, 8, −1, −9, 11
6072	8.03135737	8	1, −6, −13, −23, −26	6120	8.03503509	8	1, −8, 0, −1, −10
6073	8.03137267	8	1, −6, −15, −10, −3	6121	8.03506829	6	1, −9, 9, −11
6074	8.03145137	10	1, −8, 1, −9, −8, −3	6122	8.03509459	10	1, −8, −2, 14, 1, −21
6075	8.03147204	10	1, −8, −1, 6, 0, 0	6123	8.03511625	8	1, −11, 29, −48, 57
6076	8.03151524	8	1, −8, 0, −2, 0	6124	8.03512836	10	1, −7, −8, −2, −3, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6125	8.03514597	10	1, −7, −8, −4, 10, 12	6173	8.03873760	8	1, −7, −8, −3, 2
6126	8.03533967	6	1, −8, −1, 6	6174	8.03875462	8	1, −7, −6, −17, −13
6127	8.03537344	8	1, −9, 9, −11, 9	6175	8.03882937	10	1, −8, −1, 6, −3, −6
6128	8.03537884	8	1, −10, 17, −10, 3	6176	8.03883099	8	1, −8, 1, −11, 5
6129	8.03541681	8	1, −10, 18, −20, 20	6177	8.03884241	8	1, −8, 0, −1, −12
6130	8.03545961	8	1, −7, −6, −17, −11	6178	8.03895969	10	1, −8, 1, −11, 5, −12
6131	8.03547167	10	1, −7, −8, −3, 3, 3	6179	8.03929118	8	1, −9, 10, −20, 16
6132	8.03552760	10	1, −6, −15, −10, −6, −9	6180	8.03930804	8	1, −7, −7, −9, −14
6133	8.03558861	10	1, −8, −3, 22, 2, −29	6181	8.03936858	10	1, −8, 0, −3, 3, 5
6134	8.03560423	8	1, −5, −19, −37, −46	6182	8.03946522	8	1, −8, 0, −3, 4
6135	8.03564533	8	1, −8, 0, −3, 6	6183	8.03949857	10	1, −7, −7, −9, −14, −9
6136	8.03564961	10	1, −10, 17, −10, 2, −1	6184	8.03956697	10	1, −8, 0, −3, 4, −4
6137	8.03565813	8	1, −9, 7, 8, −17	6185	8.03957853	10	1, −9, 8, −2, −3, 9
6138	8.03568810	8	1, −9, 8, −2, 0	6186	8.03958142	8	1, −7, −7, −10, −6
6139	8.03571727	8	1, −9, 9, −12, 17	6187	8.03966050	8	1, −9, 9, −11, 7
6140	8.03581635	10	1, −7, −8, −4, 9, 17	6188	8.03967191	8	1, −6, −14, −17, −16
6141	8.03592897	8	1, −8, −1, 6, −3	6189	8.03977828	8	1, −8, 0, −4, 12
6142	8.03596678	10	1, −10, 17, −8, −18, 32	6190	8.04004129	8	1, −9, 8, −2, −2
6143	8.03596920	8	1, −7, −7, −9, −12	6191	8.04007535	10	1, −10, 17, −9, −10, 18
6144	8.03614061	8	1, −7, −9, 4, 11	6192	8.04011929	8	1, −8, −1, 5, 3
6145	8.03615165	10	1, −6, −13, −23, −28, −31	6193	8.04025504	10	1, −7, −9, 5, 2, −9
6146	8.03617068	10	1, −9, 7, 7, −8, 0	6194	8.04027481	8	1, −10, 19, −30, 35
6147	8.03624048	8	1, −8, −1, 5, 5	6195	8.04031145	8	1, −10, 18, −20, 18
6148	8.03640407	10	1, −8, 0, −2, −4, 10	6196	8.04043347	8	1, −7, −8, −3, 1
6149	8.03664787	8	1, −8, 1, −10, −2	6197	8.04061055	8	1, −11, 29, −48, 55
6150	8.03669879	8	1, −6, −14, −17, −14	6198	8.04061341	10	1, −7, −9, 4, 8, 5
6151	8.03670604	10	1, −6, −15, −12, 6, 16	6199	8.04063678	10	1, −8, 0, −4, 11, −1
6152	8.03694009	8	1, −8, 0, −1, −11	6200	8.04070844	8	1, −8, 1, −11, 4
6153	8.03694029	10	1, −8, −1, 5, 6, −7	6201	8.04074205	8	1, −8, 0, −1, −13
6154	8.03695094	8	1, −8, 1, −11, 6	6202	8.04089299	10	1, −6, −14, −17, −17, −15
6155	8.03703967	8	1, −7, −8, −3, 3	6203	8.04095545	10	1, −7, −7, −11, 0, −1
6156	8.03705385	10	1, −9, 8, −2, −1, 2	6204	8.04097451	8	1, −7, −7, −9, −15
6157	8.03710807	8	1, −7, −6, −17, −12	6205	8.04105603	8	1, −8, 0, −2, −5
6158	8.03718144	8	1, −9, 10, −20, 17	6206	8.04115621	8	1, −6, −14, −17, −17
6159	8.03724782	8	1, −8, 0, −2, −3	6207	8.04125030	8	1, −7, −7, −10, −7
6160	8.03744361	10	1, −8, 1, −10, −2, −13	6208	8.04125558	10	1, −7, −9, 4, 8, 2
6161	8.03751403	8	1, −9, 8, −1, −9	6209	8.04137111	8	1, −8, 0, −3, 3
6162	8.03751874	8	1, −9, 9, −11, 8	6210	8.04139754	8	1, −9, 10, −20, 15
6163	8.03755663	8	1, −8, 0, −3, 5	6211	8.04146521	10	1, −9, 9, −12, 14, −10
6164	8.03763961	8	1, −7, −7, −9, −13	6212	8.04159743	8	1, −7, −9, 3, 16
6165	8.03772965	10	1, −7, −8, −2, −5, −7	6213	8.04168730	8	1, −8, 0, −4, 11
6166	8.03786654	4	1, −10, 17	6214	8.04179874	8	1, −9, 9, −11, 6
6167	8.03791056	8	1, −7, −7, −10, −5	6215	8.04183786	10	1, −8, −1, 5, 4, −11
6168	8.03807784	10	1, −7, −8, −3, 1, 7	6216	8.04186290	8	1, −6, −13, −24, −25
6169	8.03811106	10	1, −8, −2, 14, −1, −17	6217	8.04205446	8	1, −8, −1, 5, 2
6170	8.03818130	8	1, −8, −1, 5, 4	6218	8.04211824	10	1, −8, −1, 5, 3, −4
6171	8.03818610	8	1, −6, −14, −17, −15	6219	8.04212729	8	1, −7, −8, −3, 0
6172	8.03852486	8	1, −8, 1, −10, −3	6220	8.04215441	8	1, −9, 9, −12, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6221	8.04221237	8	1, −9, 8, −2, −3	6269	8.04623112	10	1, −9, 8, −2, −7, 17
6222	8.04227110	8	1, −8, 1, −10, −5	6270	8.04624517	6	1, −6, −14, −18
6223	8.04233177	10	1, −9, 8, −3, 6, −10	6271	8.04632530	8	1, −8, 1, −11, 1
6224	8.04240177	10	1, −9, 7, 6, −2, −7	6272	8.04654358	8	1, −9, 8, −2, −5
6225	8.04263902	6	1, −7, −8, −2	6273	8.04655861	10	1, −8, −1, 5, 0, 2
6226	8.04267846	8	1, −10, 19, −30, 34	6274	8.04669266	8	1, −6, −15, −11, −5
6227	8.04275156	8	1, −10, 18, −20, 17	6275	8.04674825	8	1, −8, 0, −2, −8
6228	8.04284269	10	1, −7, −6, −16, −23, −19	6276	8.04675712	8	1, −7, −9, 3, 13
6229	8.04287931	10	1, −8, −1, 5, 2, 1	6277	8.04679306	8	1, −9, 9, −13, 20
6230	8.04291462	10	1, −8, 0, −2, −7, 7	6278	8.04685997	10	1, −8, 0, −3, −1, 6
6231	8.04291722	8	1, −7, −7, −10, −8	6279	8.04691363	8	1, −9, 8, −3, 3
6232	8.04294636	10	1, −10, 17, −9, −12, 25	6280	8.04703749	8	1, −9, 7, 7, −14
6233	8.04299621	10	1, −7, −8, −3, −1, 0	6281	8.04707264	8	1, −8, 0, −3, 0
6234	8.04322098	10	1, −9, 9, −10, −4, 1	6282	8.04719026	10	1, −8, 0, −4, 7, 4
6235	8.04327430	8	1, −8, 0, −3, 2	6283	8.04719647	8	1, −7, −8, −3, −3
6236	8.04331947	8	1, −7, −9, 3, 15	6284	8.04723960	8	1, −7, −6, −18, −10
6237	8.04332510	8	1, −6, −13, −24, −26	6285	8.04725908	10	1, −6, −15, −11, −6, −7
6238	8.04348367	10	1, −10, 18, −20, 16, −14	6286	8.04739815	8	1, −8, 0, −4, 8
6239	8.04350053	8	1, −9, 10, −20, 14	6287	8.04744010	8	1, −8, 2, −19, 1
6240	8.04359361	8	1, −8, 0, −4, 10	6288	8.04747202	8	1, −10, 19, −30, 32
6241	8.04375777	8	1, −8, 2, −19, 3	6289	8.04748613	8	1, −7, −8, −4, 5
6242	8.04378094	10	1, −6, −15, −12, 2, 11	6290	8.04750506	10	1, −9, 9, −13, 20, −17
6243	8.04381906	8	1, −7, −8, −3, −1	6291	8.04776508	10	1, −7, −9, 4, 5, −4
6244	8.04393346	8	1, −9, 9, −11, 5	6292	8.04784319	8	1, −8, −1, 5, −1
6245	8.04398683	8	1, −8, −1, 5, 1	6293	8.04790621	8	1, −7, −7, −10, −11
6246	8.04405490	10	1, −8, 0, −2, −6, −6	6294	8.04803576	8	1, −10, 18, −21, 23
6247	8.04412034	8	1, −6, −14, −17, −19	6295	8.04817514	8	1, −8, −1, 4, 7
6248	8.04445559	8	1, −8, 1, −11, 2	6296	8.04819245	6	1, −8, 0, −3
6249	8.04458217	8	1, −7, −7, −10, −9	6297	8.04831426	10	1, −7, −8, −3, −3, −9
6250	8.04477220	10	1, −7, −8, −2, −8, −16	6298	8.04838537	10	1, −7, −8, −5, 10, 14
6251	8.04484015	8	1, −9, 7, 7, −13	6299	8.04841231	10	1, −8, 0, −2, −9, 0
6252	8.04485351	8	1, −8, 0, −2, −7	6300	8.04843528	10	1, −8, −2, 13, 1, −11
6253	8.04494507	8	1, −5, −19, −38, −45	6301	8.04847276	8	1, −7, −9, 3, 12
6254	8.04495917	10	1, −7, −9, 4, 6, 1	6302	8.04849470	10	1, −10, 18, −21, 23, −23
6255	8.04503936	8	1, −7, −9, 3, 14	6303	8.04855979	8	1, −9, 9, −12, 11
6256	8.04507752	8	1, −10, 19, −30, 33	6304	8.04864035	8	1, −8, 0, −2, −9
6257	8.04517480	8	1, −8, 0, −3, 1	6305	8.04868253	10	1, −7, −8, −4, 3, 5
6258	8.04537842	10	1, −9, 8, −2, −6, 12	6306	8.04870375	8	1, −9, 8, −2, −6
6259	8.04543476	10	1, −8, −2, 13, 3, −15	6307	8.04887717	8	1, −7, −6, −18, −11
6260	8.04545546	10	1, −8, 0, −4, 9, −5	6308	8.04888213	8	1, −7, −8, −3, −4
6261	8.04549579	10	1, −7, −8, −4, 4, 12	6309	8.04892857	8	1, −9, 9, −13, 19
6262	8.04549723	8	1, −8, 0, −4, 9	6310	8.04896780	8	1, −8, 0, −3, −1
6263	8.04579598	8	1, −7, −8, −4, 6	6311	8.04897977	10	1, −8, 0, −3, −1, −3
6264	8.04583986	10	1, −8, −1, 5, 0, 5	6312	8.04907778	8	1, −9, 8, −3, 2
6265	8.04591640	8	1, −8, −1, 5, 0	6313	8.04915499	10	1, −9, 7, 6, −6, 1
6266	8.04596218	8	1, −7, −7, −9, −18	6314	8.04916341	10	1, −8, −2, 13, 1, −14
6267	8.04596225	10	1, −5, −21, −27, −10, 3	6315	8.04917424	8	1, −7, −8, −4, 4
6268	8.04606470	8	1, −9, 9, −11, 4	6316	8.04923105	8	1, −9, 7, 7, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6317	8.04929640	8	1, −8, 0, −4, 7	6365	8.05224738	6	1, −9, 9, −12
6318	8.04942846	10	1, −8, −1, 5, 0, −10	6366	8.05243051	10	1, −6, −14, −18, −17, −13
6319	8.04944748	10	1, −9, 7, 5, 4, −17	6367	8.05245291	10	1, −7, −7, −10, −14, −7
6320	8.04953653	10	1, −10, 17, −9, −15, 28	6368	8.05246755	8	1, −5, −20, −32, −35
6321	8.04956080	10	1, −9, 9, −12, 11, −16	6369	8.05254436	8	1, −7, −8, −4, 2
6322	8.04956531	8	1, −7, −7, −10, −12	6370	8.05275018	8	1, −8, 0, −3, −3
6323	8.04976720	8	1, −8, −1, 5, −2	6371	8.05281260	8	1, −9, 9, −12, 9
6324	8.04985393	8	1, −7, −7, −11, −4	6372	8.05287770	8	1, −7, −7, −10, −14
6325	8.04986196	8	1, −10, 19, −30, 31	6373	8.05289271	8	1, −10, 18, −21, 21
6326	8.05005706	8	1, −8, 1, −11, −1	6374	8.05301328	8	1, −9, 8, −2, −8
6327	8.05010232	8	1, −8, −1, 4, 6	6375	8.05308490	8	1, −8, 0, −4, 5
6328	8.05012284	10	1, −9, 8, −4, 11, −15	6376	8.05312350	8	1, −10, 17, −11, 4
6329	8.05015402	8	1, −9, 10, −21, 19	6377	8.05318907	8	1, −9, 9, −13, 17
6330	8.05018626	8	1, −7, −9, 3, 11	6378	8.05322463	10	1, −7, −9, 5, −4, −21
6331	8.05028806	8	1, −6, −14, −18, −15	6379	8.05323816	8	1, −6, −14, −18, −17
6332	8.05034981	10	1, −9, 8, −2, −9, 18	6380	8.05332050	10	1, −7, −8, −5, 7, 15
6333	8.05037578	10	1, −8, −2, 13, 1, −19	6381	8.05336146	8	1, −10, 16, −1, −13
6334	8.05038235	8	1, −8, 1, −12, 7	6382	8.05336525	10	1, −8, −2, 13, −1, −15
6335	8.05046661	8	1, −10, 18, −21, 22	6383	8.05339520	8	1, −9, 8, −3, 0
6336	8.05051285	8	1, −7, −6, −18, −12	6384	8.05354744	10	1, −8, 1, −12, 5, −10
6337	8.05052980	8	1, −8, 0, −2, −10	6385	8.05360693	6	1, −8, −2, 13
6338	8.05056577	8	1, −7, −8, −3, −5	6386	8.05377863	6	1, −7, −7, −11
6339	8.05066044	8	1, −10, 17, −11, 5	6387	8.05384489	10	1, −8, −1, 5, −3, −4
6340	8.05067351	10	1, −5, −19, −37, −54, −61	6388	8.05394835	8	1, −8, −1, 4, 4
6341	8.05068793	8	1, −9, 9, −12, 10	6389	8.05399074	10	1, −7, −9, 3, 8, 7
6342	8.05070526	10	1, −8, −1, 5, −2, 1	6390	8.05410986	8	1, −8, 1, −12, 5
6343	8.05078937	10	1, −6, −14, −17, −22, −28	6391	8.05418312	10	1, −8, 0, −4, 3, 7
6344	8.05083553	10	1, −10, 17, −10, −6, 15	6392	8.05422639	8	1, −7, −8, −4, 1
6345	8.05086031	6	1, −8, −1, 5	6393	8.05433742	8	1, −9, 10, −21, 17
6346	8.05089689	10	1, −7, −8, −3, −5, −5	6394	8.05437594	10	1, −8, 0, −4, 4, −2
6347	8.05106057	8	1, −9, 9, −13, 18	6395	8.05453100	8	1, −7, −7, −10, −15
6348	8.05110635	10	1, −8, −3, 21, 2, −27	6396	8.05462680	10	1, −7, −9, 3, 8, 4
6349	8.05123830	8	1, −9, 8, −3, 1	6397	8.05463740	8	1, −8, 0, −3, −4
6350	8.05126990	10	1, −7, −8, −4, 1, 9	6398	8.05471101	8	1, −6, −14, −18, −18
6351	8.05142086	8	1, −9, 7, 7, −16	6399	8.05472243	8	1, −11, 29, −49, 58
6352	8.05151346	8	1, −7, −7, −11, −5	6400	8.05477840	10	1, −8, 0, −3, −5, 5
6353	8.05156462	10	1, −8, 0, −3, −1, −14	6401	8.05478489	10	1, −7, −8, −5, 7, 8
6354	8.05168844	8	1, −8, −1, 5, −3	6402	8.05482670	8	1, −7, −7, −11, −7
6355	8.05172071	10	1, −7, −7, −11, −6, −4	6403	8.05493381	8	1, −9, 9, −12, 8
6356	8.05176385	8	1, −6, −14, −18, −16	6404	8.05494258	10	1, −10, 17, −11, 2, 1
6357	8.05189765	8	1, −7, −9, 3, 10	6405	8.05497517	8	1, −8, 0, −4, 4
6358	8.05191911	8	1, −8, 1, −11, −2	6406	8.05498925	10	1, −9, 8, −2, −11, 17
6359	8.05197951	10	1, −9, 8, −3, 1, −5	6407	8.05501319	8	1, −11, 28, −39, 41
6360	8.05200266	10	1, −8, −1, 4, 6, −5	6408	8.05523124	8	1, −6, −13, −25, −26
6361	8.05200308	8	1, −11, 29, −49, 59	6409	8.05528082	10	1, −10, 17, −12, 12, −17
6362	8.05201634	10	1, −8, 1, −11, −2, −11	6410	8.05531411	6	1, −9, 8, −4
6363	8.05202672	8	1, −8, −1, 4, 5	6411	8.05546617	10	1, −8, 0, −5, 11, 1
6364	8.05214667	8	1, −7, −6, −18, −13	6412	8.05549995	10	1, −6, −15, −13, 2, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6413	8.05552267	8	1, −8, −1, 5, −5	6461	8.05912073	8	1, −6, −14, −18, −21
6414	8.05558166	8	1, −10, 17, −11, 3	6462	8.05916592	8	1, −9, 9, −12, 6
6415	8.05563563	8	1, −8, 1, −11, −4	6463	8.05919975	10	1, −9, 8, −4, 6, −8
6416	8.05578927	8	1, −9, 7, 7, −18	6464	8.05926042	8	1, −7, −8, −4, −2
6417	8.05586722	8	1, −8, −1, 4, 3	6465	8.05927546	10	1, −10, 17, −10, −10, 20
6418	8.05593587	8	1, −9, 8, −4, 7	6466	8.05953127	10	1, −9, 7, 5, −2, −5
6419	8.05596981	8	1, −8, 1, −12, 4	6467	8.05955380	8	1, −9, 9, −13, 14
6420	8.05614812	10	1, −7, −8, −4, −1, 2	6468	8.05968211	8	1, −8, 1, −12, 2
6421	8.05642415	8	1, −9, 10, −21, 16	6469	8.05969671	8	1, −8, −1, 4, 1
6422	8.05644939	10	1, −9, 8, −3, −3, 11	6470	8.05978209	8	1, −7, −7, −11, −10
6423	8.05648042	8	1, −7, −7, −11, −8	6471	8.05981238	8	1, −10, 19, −31, 35
6424	8.05652200	8	1, −8, 0, −3, −5	6472	8.05984440	8	1, −9, 8, −3, −3
6425	8.05664275	10	1, −5, −20, −32, −37, −39	6473	8.06004870	8	1, −8, −1, 3, 9
6426	8.05668243	8	1, −6, −13, −25, −27	6474	8.06014285	6	1, −11, 28, −38
6427	8.05685296	10	1, −8, −1, 4, 4, −9	6475	8.06023956	8	1, −9, 8, −4, 5
6428	8.05686279	8	1, −8, 0, −4, 3	6476	8.06028334	8	1, −8, 0, −3, −7
6429	8.05699253	10	1, −9, 7, 5, 0, −12	6477	8.06037943	10	1, −8, −1, 5, −6, −7
6430	8.05705158	8	1, −9, 9, −12, 7	6478	8.06040994	8	1, −6, −15, −12, −6
6431	8.05717206	10	1, −10, 18, −22, 29, −36	6479	8.06054395	8	1, −9, 7, 6, −12
6432	8.05720477	8	1, −8, 0, −5, 11	6480	8.06058772	6	1, −8, 1, −12
6433	8.05732833	8	1, −7, −9, 2, 15	6481	8.06065063	10	1, −8, −2, 12, 3, −13
6434	8.05743568	6	1, −10, 18, −21	6482	8.06073717	8	1, −7, −9, 2, 13
6435	8.05749011	8	1, −8, 1, −11, −5	6483	8.06074735	10	1, −5, −19, −38, −54, −59
6436	8.05758441	8	1, −7, −8, −4, −1	6484	8.06082477	10	1, −8, −1, 4, 0, 7
6437	8.05765229	8	1, −6, −14, −18, −20	6485	8.06093442	8	1, −7, −8, −4, −3
6438	8.05766930	10	1, −8, 0, −3, −7, 9	6486	8.06097817	8	1, −8, 0, −5, 9
6439	8.05769824	8	1, −9, 8, −3, −2	6487	8.06108297	10	1, −7, −9, 3, 5, −2
6440	8.05773081	8	1, −10, 18, −21, 19	6488	8.06127684	8	1, −9, 9, −12, 5
6441	8.05778333	8	1, −8, −1, 4, 2	6489	8.06142254	10	1, −7, −8, −4, −3, −7
6442	8.05782722	8	1, −8, 1, −12, 3	6490	8.06143005	8	1, −7, −7, −11, −11
6443	8.05783184	8	1, −7, −7, −10, −17	6491	8.06153449	8	1, −8, 1, −12, 1
6444	8.05788260	10	1, −7, −8, −3, −8, −14	6492	8.06160736	8	1, −8, −1, 4, 0
6445	8.05788992	10	1, −8, −1, 4, 2, 3	6493	8.06166276	10	1, −6, −14, −19, −15, −15
6446	8.05799727	10	1, −10, 18, −20, 9, −5	6494	8.06166849	8	1, −9, 9, −13, 13
6447	8.05808951	8	1, −9, 8, −4, 6	6495	8.06171785	10	1, −6, −15, −13, −1, 4
6448	8.05813221	6	1, −6, −14, −19	6496	8.06181520	10	1, −7, −8, −5, 3, 7
6449	8.05830082	10	1, −7, −9, 3, 6, 3	6497	8.06198701	8	1, −9, 8, −3, −4
6450	8.05832055	10	1, −6, −16, −7, 15, 25	6498	8.06215017	10	1, −6, −16, −7, 13, 21
6451	8.05836502	8	1, −9, 7, 6, −11	6499	8.06218461	8	1, −10, 19, −31, 34
6452	8.05840397	8	1, −8, 0, −3, −6	6500	8.06218809	10	1, −9, 8, −3, −6, 14
6453	8.05849985	10	1, −9, 8, −2, −12, 12	6501	8.06221270	8	1, −7, −6, −19, −11
6454	8.05850757	8	1, −9, 10, −21, 15	6502	8.06226120	10	1, −6, −14, −18, −22, −26
6455	8.05874779	8	1, −8, 0, −4, 2	6503	8.06243845	8	1, −7, −9, 2, 12
6456	8.05876196	8	1, −8, 2, −20, 3	6504	8.06250991	8	1, −8, 0, −4, 0
6457	8.05879395	10	1, −8, 0, −3, −6, −4	6505	8.06260644	8	1, −7, −8, −4, −4
6458	8.05893276	10	1, −6, −15, −12, −6, −5	6506	8.06271918	8	1, −9, 7, 6, −13
6459	8.05903379	8	1, −7, −9, 2, 14	6507	8.06281053	10	1, −7, −7, −11, −12, −9
6460	8.05909279	8	1, −8, 0, −5, 10	6508	8.06286092	8	1, −8, 0, −5, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6509	8.06291879	8	1, −7, −8, −5, 4	6557	8.06636250	8	1, −7, −7, −11, −14
6510	8.06299997	8	1, −10, 18, −22, 25	6558	8.06647099	10	1, −7, −9, 4, −4, −19
6511	8.06307610	8	1, −7, −7, −11, −12	6559	8.06649031	10	1, −8, 1, −12, −2, −9
6512	8.06311486	10	1, −8, 0, −3, −9, 2	6560	8.06650481	10	1, −8, −3, 20, 2, −25
6513	8.06327702	10	1, −7, −6, −18, −19, −23	6561	8.06653127	10	1, −9, 7, 4, 4, −15
6514	8.06334196	10	1, −9, 8, −4, 3, 1	6562	8.06661859	8	1, −8, 0, −5, 6
6515	8.06338436	6	1, −8, 0, −4	6563	8.06666833	8	1, −9, 8, −4, 2
6516	8.06351529	8	1, −8, −1, 4, −1	6564	8.06667537	8	1, −7, −7, −12, −6
6517	8.06358850	10	1, −10, 19, −32, 43, −46	6565	8.06671962	8	1, −6, −14, −19, −18
6518	8.06362445	10	1, −8, −2, 12, 1, −9	6566	8.06683664	10	1, −5, −20, −33, −37, −37
6519	8.06370442	10	1, −8, 0, −4, −1, −1	6567	8.06687807	10	1, −7, −9, 3, 2, −5
6520	8.06377976	8	1, −9, 9, −13, 12	6568	8.06691576	8	1, −10, 19, −31, 32
6521	8.06383584	8	1, −7, −6, −19, −12	6569	8.06694083	10	1, −9, 8, −5, 11, −13
6522	8.06387345	8	1, −8, −1, 3, 7	6570	8.06695581	10	1, −8, −1, 3, 6, −3
6523	8.06403428	8	1, −8, 0, −3, −9	6571	8.06705861	8	1, −9, 7, 6, −15
6524	8.06412607	8	1, −9, 8, −3, −5	6572	8.06707663	6	1, −7, −7, −12
6525	8.06413765	8	1, −7, −9, 2, 11	6573	8.06728674	10	1, −7, −9, 2, 8, 9
6526	8.06417668	8	1, −9, 9, −14, 20	6574	8.06732302	8	1, −8, −1, 4, −3
6527	8.06427647	8	1, −7, −8, −4, −5	6575	8.06737438	10	1, −10, 18, −22, 23, −21
6528	8.06434437	10	1, −8, −2, 12, 1, −12	6576	8.06742943	8	1, −8, 1, −13, 6
6529	8.06437387	10	1, −8, −1, 4, 0, −8	6577	8.06752984	8	1, −7, −9, 2, 9
6530	8.06438409	10	1, −7, −8, −5, 1, 11	6578	8.06761060	8	1, −7, −8, −4, −7
6531	8.06438706	8	1, −8, 0, −4, −1	6579	8.06768731	8	1, −8, −1, 3, 5
6532	8.06452895	8	1, −9, 8, −4, 3	6580	8.06777488	8	1, −8, 0, −3, −11
6533	8.06455240	8	1, −10, 19, −31, 33	6581	8.06789445	10	1, −7, −8, −6, 7, 10
6534	8.06459120	8	1, −7, −8, −5, 3	6582	8.06793006	8	1, −7, −8, −5, 1
6535	8.06472025	8	1, −7, −7, −11, −13	6583	8.06799209	8	1, −9, 9, −13, 10
6536	8.06474106	8	1, −8, 0, −5, 7	6584	8.06800286	8	1, −7, −7, −11, −15
6537	8.06489073	8	1, −9, 7, 6, −14	6585	8.06813359	8	1, −8, 0, −4, −3
6538	8.06503082	8	1, −7, −7, −12, −5	6586	8.06818120	8	1, −6, −14, −19, −19
6539	8.06523174	8	1, −8, 1, −12, −1	6587	8.06826706	8	1, −10, 17, −12, 6
6540	8.06524415	10	1, −10, 17, −11, −3, 8	6588	8.06831802	8	1, −7, −7, −12, −7
6541	8.06525660	8	1, −6, −14, −19, −17	6589	8.06839365	8	1, −9, 8, −3, −7
6542	8.06535471	10	1, −9, 7, 5, −5, −2	6590	8.06839647	8	1, −9, 9, −14, 18
6543	8.06538127	10	1, −7, −8, −5, 2, −2	6591	8.06843073	10	1, −9, 8, −3, −9, 15
6544	8.06540757	8	1, −10, 18, −22, 24	6592	8.06849352	8	1, −8, 0, −5, 5
6545	8.06542050	8	1, −8, −1, 4, −2	6593	8.06850609	10	1, −8, −2, 12, −1, −13
6546	8.06545715	8	1, −7, −6, −19, −13	6594	8.06851840	8	1, −6, −13, −26, −27
6547	8.06554308	10	1, −8, −2, 12, 1, −17	6595	8.06873761	8	1, −10, 16, −2, −11
6548	8.06564359	10	1, −8, −1, 4, −2, 3	6596	8.06874586	10	1, −9, 8, −4, 1, −3
6549	8.06578174	8	1, −8, −1, 3, 6	6597	8.06880418	8	1, −9, 8, −4, 1
6550	8.06582812	8	1, −10, 17, −12, 7	6598	8.06891904	8	1, −8, 1, −12, −3
6551	8.06583478	8	1, −7, −9, 2, 10	6599	8.06908110	10	1, −8, 0, −5, 4, 0
6552	8.06590587	8	1, −8, 0, −3, −10	6600	8.06927471	6	1, −9, 9, −13
6553	8.06594452	8	1, −7, −8, −4, −6	6601	8.06942676	10	1, −9, 9, −14, 18, −19
6554	8.06609660	10	1, −9, 9, −13, 11, −14	6602	8.06945453	10	1, −8, 0, −4, −5, 7
6555	8.06621380	10	1, −9, 7, 5, −6, 3	6603	8.06949600	10	1, −9, 6, 13, −5, −13
6556	8.06626162	6	1, −8, −1, 4	6604	8.06954321	10	1, −9, 7, 5, −8, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6605	8.06959017	8	1, −8, −1, 3, 4	6653	8.07301445	8	1, −8, −1, 4, −6
6606	8.06959652	8	1, −7, −8, −5, 0	6654	8.07306534	8	1, −9, 8, −4, −1
6607	8.06964133	6	1, −7, −8, −4	6655	8.07310419	10	1, −6, −14, −20, −15, −13
6608	8.06973235	10	1, −8, 0, −5, 5, −11	6656	8.07317625	10	1, −9, 8, −4, −3, 13
6609	8.06994243	10	1, −10, 17, −11, −6, 17	6657	8.07323462	8	1, −7, −7, −12, −10
6610	8.06995877	6	1, −6, −14, −20	6658	8.07333656	10	1, −6, −15, −14, −1, 6
6611	8.07000298	8	1, −8, 0, −4, −4	6659	8.07338782	8	1, −8, −1, 3, 2
6612	8.07014559	10	1, −6, −16, −8, 15, 27	6660	8.07340646	8	1, −9, 10, −22, 16
6613	8.07016591	10	1, −7, −8, −7, 13, 15	6661	8.07348505	8	1, −9, 8, −5, 7
6614	8.07019118	10	1, −8, 0, −6, 11, 3	6662	8.07354040	8	1, −9, 7, 6, −18
6615	8.07020890	8	1, −10, 18, −22, 22	6663	8.07367903	10	1, −6, −14, −19, −22, −24
6616	8.07027799	10	1, −9, 8, −3, −9, 8	6664	8.07373406	8	1, −8, 0, −4, −6
6617	8.07034828	10	1, −9, 7, 5, −8, 4	6665	8.07376248	8	1, −8, −1, 2, 10
6618	8.07036586	8	1, −8, 0, −5, 4	6666	8.07396667	8	1, −9, 7, 5, −10
6619	8.07050127	8	1, −9, 9, −14, 17	6667	8.07399547	10	1, −9, 7, 4, 0, −10
6620	8.07061237	10	1, −7, −7, −12, −8, −15	6668	8.07401312	8	1, −6, −14, −19, −23
6621	8.07070121	8	1, −10, 17, −12, 5	6669	8.07403944	8	1, −6, −15, −13, −7
6622	8.07075898	8	1, −8, 1, −12, −4	6670	8.07410279	8	1, −8, 0, −5, 2
6623	8.07091378	8	1, −7, −9, 2, 7	6671	8.07411810	8	1, −11, 29, −50, 59
6624	8.07091664	10	1, −7, −8, −4, −8, −12	6672	8.07428529	8	1, −9, 9, −13, 7
6625	8.07093651	8	1, −9, 8, −4, 0	6673	8.07432057	10	1, −7, −9, 2, 5, 0
6626	8.07110003	8	1, −6, −14, −19, −21	6674	8.07445437	10	1, −7, −8, −5, −3, −5
6627	8.07111751	8	1, −8, 1, −13, 4	6675	8.07458411	8	1, −7, −8, −5, −3
6628	8.07111998	8	1, −8, −1, 4, −5	6676	8.07462407	8	1, −7, −9, 1, 13
6629	8.07126101	8	1, −7, −8, −5, −1	6677	8.07470071	8	1, −9, 9, −14, 15
6630	8.07127792	8	1, −7, −7, −11, −17	6678	8.07479569	8	1, −8, 1, −13, 2
6631	8.07134220	8	1, −9, 10, −22, 17	6679	8.07486972	8	1, −7, −7, −12, −11
6632	8.07135243	8	1, −9, 8, −5, 8	6680	8.07487088	10	1, −7, −8, −6, 3, 9
6633	8.07138343	8	1, −9, 7, 6, −17	6681	8.07490625	8	1, −8, −1, 4, −7
6634	8.07139776	8	1, −6, −13, −26, −29	6682	8.07492018	10	1, −8, 0, −6, 9, −1
6635	8.07149034	8	1, −8, −1, 3, 3	6683	8.07499189	8	1, −10, 18, −22, 20
6636	8.07156176	10	1, −7, −9, 2, 6, 5	6684	8.07519069	8	1, −9, 8, −4, −2
6637	8.07159764	8	1, −7, −7, −12, −9	6685	8.07522590	10	1, −8, −1, 4, −6, −5
6638	8.07175981	10	1, −8, −1, 3, 4, −7	6686	8.07528262	8	1, −8, −1, 3, 1
6639	8.07177212	10	1, −7, −9, 3, 0, −12	6687	8.07546752	6	1, −8, 1, −13
6640	8.07180582	8	1, −9, 7, 5, −9	6688	8.07551579	8	1, −6, −15, −13, −8
6641	8.07186198	8	1, −8, −1, 2, 11	6689	8.07559576	8	1, −8, 0, −4, −7
6642	8.07186980	8	1, −8, 0, −4, −5	6690	8.07561417	8	1, −9, 8, −5, 6
6643	8.07200888	8	1, −11, 28, −40, 43	6691	8.07566030	8	1, −8, −1, 2, 9
6644	8.07204098	10	1, −8, −1, 3, 3, 0	6692	8.07569377	8	1, −9, 7, 6, −19
6645	8.07219091	8	1, −9, 9, −13, 8	6693	8.07570198	10	1, −8, −1, 3, 0, 9
6646	8.07223561	8	1, −8, 0, −5, 3	6694	8.07575379	10	1, −8, −2, 11, 3, −11
6647	8.07232208	10	1, −8, −1, 4, −4, −9	6695	8.07592368	10	1, −9, 8, −5, 6, −6
6648	8.07252914	10	1, −11, 28, −40, 43, −43	6696	8.07596741	8	1, −8, 0, −5, 1
6649	8.07255729	8	1, −6, −14, −19, −22	6697	8.07598013	10	1, −10, 18, −23, 29, −34
6650	8.07260267	6	1, −9, 8, −5	6698	8.07612389	8	1, −9, 7, 5, −11
6651	8.07287503	10	1, −9, 6, 13, −7, −9	6699	8.07624273	8	1, −7, −8, −5, −4
6652	8.07292354	8	1, −7, −8, −5, −2	6700	8.07631127	8	1, −7, −9, 1, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6701	8.07634032	8	1, −8, 0, −6, 9	6749	8.07995069	10	1, −9, 6, 12, −1, −19
6702	8.07637632	8	1, −9, 9, −13, 6	6750	8.08002630	10	1, −9, 8, −5, 3, 3
6703	8.07640505	10	1, −8, −1, 3, 0, 6	6751	8.08005317	8	1, −6, −16, −7, 5
6704	8.07650295	8	1, −7, −7, −12, −12	6752	8.08006770	8	1, −8, 0, −6, 7
6705	8.07651005	10	1, −9, 7, 4, −2, −3	6753	8.08006972	10	1, −7, −9, 2, 2, −3
6706	8.07663108	8	1, −8, 1, −13, 1	6754	8.08009577	8	1, −7, −7, −13, −6
6707	8.07679540	6	1, −10, 18, −22	6755	8.08011766	8	1, −6, −14, −20, −19
6708	8.07699065	8	1, −6, −15, −13, −9	6756	8.08024172	8	1, −10, 18, −23, 26
6709	8.07700056	10	1, −7, −8, −5, −5, −1	6757	8.08029454	6	1, −7, −7, −13
6710	8.07707832	8	1, −7, −6, −20, −12	6758	8.08042752	8	1, −9, 7, 5, −13
6711	8.07709981	10	1, −10, 16, −2, −17, 23	6759	8.08050268	10	1, −7, −9, 1, 8, 11
6712	8.07717476	8	1, −8, −1, 3, 0	6760	8.08055342	10	1, −9, 9, −15, 20, −13
6713	8.07731257	8	1, −9, 8, −4, −3	6761	8.08059869	10	1, −8, −2, 11, 1, −15
6714	8.07737656	8	1, −10, 18, −22, 19	6762	8.08085702	10	1, −8, 0, −5, −1, −10
6715	8.07745493	8	1, −8, 0, −4, −8	6763	8.08088406	8	1, −10, 17, −13, 9
6716	8.07755543	8	1, −8, −1, 2, 8	6764	8.08092730	10	1, −7, −8, −7, 7, 12
6717	8.07757574	10	1, −8, −1, 3, 0, 1	6765	8.08095107	8	1, −8, −1, 3, −2
6718	8.07770943	8	1, −5, −20, −34, −38	6766	8.08097475	8	1, −9, 9, −14, 12
6719	8.07773979	8	1, −9, 8, −5, 5	6767	8.08112687	10	1, −7, −9, 1, 8, 8
6720	8.07782947	8	1, −8, 0, −5, 0	6768	8.08120692	8	1, −7, −8, −5, −7
6721	8.07789939	8	1, −7, −8, −5, −5	6769	8.08131286	10	1, −8, −1, 3, 0, −15
6722	8.07799644	8	1, −7, −9, 1, 11	6770	8.08133769	8	1, −8, −1, 2, 6
6723	8.07813432	8	1, −7, −7, −12, −13	6771	8.08136067	8	1, −7, −9, 1, 9
6724	8.07820529	8	1, −8, 0, −6, 8	6772	8.08139146	8	1, −7, −7, −12, −15
6725	8.07823384	8	1, −7, −8, −6, 3	6773	8.08148319	8	1, −10, 19, −32, 34
6726	8.07827750	8	1, −9, 7, 5, −12	6774	8.08152273	10	1, −6, −16, −8, 9, 15
6727	8.07832690	10	1, −8, 0, −5, −1, 1	6775	8.08154597	6	1, −8, −1, 3
6728	8.07840704	10	1, −7, −8, −6, 2, 0	6776	8.08156816	8	1, −6, −14, −20, −20
6729	8.07846403	6	1, −8, 0, −5	6777	8.08172565	6	1, −6, −14, −21
6730	8.07853982	10	1, −9, 8, −4, −5, 9	6778	8.08178639	10	1, −8, −3, 19, 2, −23
6731	8.07866574	8	1, −6, −14, −20, −18	6779	8.08180177	10	1, −8, −1, 2, 6, −1
6732	8.07868733	8	1, −7, −6, −20, −13	6780	8.08191097	10	1, −6, −16, −9, 15, 29
6733	8.07870144	10	1, −8, −2, 11, 1, −7	6781	8.08192756	8	1, −8, 0, −6, 6
6734	8.07888674	8	1, −9, 9, −14, 13	6782	8.08198062	8	1, −9, 8, −5, 3
6735	8.07906424	8	1, −8, −1, 3, −1	6783	8.08210966	10	1, −6, −15, −14, −6, −1
6736	8.07914146	8	1, −10, 19, −32, 35	6784	8.08212261	8	1, −8, 1, −13, −2
6737	8.07921243	10	1, −8, −1, 3, 0, −6	6785	8.08222154	10	1, −7, −8, −6, −1, 6
6738	8.07931156	8	1, −8, 0, −4, −9	6786	8.08227118	10	1, −9, 7, 4, −5, 0
6739	8.07941333	10	1, −8, −2, 11, 1, −10	6787	8.08241694	8	1, −9, 8, −6, 11
6740	8.07943099	8	1, −9, 8, −4, −4	6788	8.08249646	10	1, −9, 9, −14, 11, −12
6741	8.07944789	8	1, −8, −1, 2, 7	6789	8.08250729	10	1, −8, −3, 19, 2, −26
6742	8.07955412	8	1, −7, −8, −5, −6	6790	8.08257395	8	1, −9, 7, 5, −14
6743	8.07963842	10	1, −7, −9, 3, −4, −17	6791	8.08283526	8	1, −8, −1, 3, −3
6744	8.07967957	8	1, −7, −9, 1, 10	6792	8.08285778	8	1, −7, −8, −5, −8
6745	8.07968899	8	1, −8, 0, −5, −1	6793	8.08301725	6	1, −7, −8, −5
6746	8.07976382	8	1, −7, −7, −12, −14	6794	8.08303976	8	1, −7, −9, 1, 8
6747	8.07986194	8	1, −9, 8, −5, 4	6795	8.08305944	8	1, −9, 9, −14, 11
6748	8.07989088	8	1, −7, −8, −6, 2	6796	8.08312357	10	1, −9, 7, 4, −6, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6797	8.08315539	8	1, −6, −13, −27, −29	6845	8.08660413	8	1, −7, −7, −13, −10
6798	8.08319912	8	1, −7, −8, −6, 0	6846	8.08665137	8	1, −9, 8, −6, 9
6799	8.08321821	10	1, −7, −7, −12, −15, −20	6847	8.08666141	10	1, −9, 6, 12, −5, −11
6800	8.08322484	8	1, −8, −1, 2, 5	6848	8.08684194	10	1, −8, −1, 2, 3, 2
6801	8.08335366	8	1, −7, −7, −13, −8	6849	8.08685614	8	1, −9, 7, 5, −16
6802	8.08346527	10	1, −9, 7, 3, 4, −13	6850	8.08695543	10	1, −7, −7, −12, −18, −14
6803	8.08353577	10	1, −8, −2, 11, −1, −11	6851	8.08699122	8	1, −8, −1, 2, 3
6804	8.08355358	10	1, −8, −1, 3, −3, 0	6852	8.08708819	10	1, −8, −1, 3, −4, −7
6805	8.08361576	8	1, −8, −1, 1, 13	6853	8.08710176	8	1, −8, 0, −5, −5
6806	8.08368431	10	1, −8, 0, −6, 4, 2	6854	8.08721346	10	1, −9, 7, 4, −8, 6
6807	8.08378488	8	1, −8, 0, −6, 5	6855	8.08721893	8	1, −9, 9, −14, 9
6808	8.08382061	8	1, −10, 19, −32, 33	6856	8.08730699	8	1, −9, 7, 4, −8
6809	8.08387546	10	1, −7, −8, −5, −8, −10	6857	8.08735604	8	1, −6, −14, −20, −24
6810	8.08394826	8	1, −8, 1, −13, −3	6858	8.08736914	8	1, −10, 18, −23, 23
6811	8.08399735	8	1, −10, 16, −3, −9	6859	8.08738803	8	1, −8, −1, 1, 11
6812	8.08409586	8	1, −9, 8, −5, 2	6860	8.08741090	10	1, −7, −8, −6, −3, −3
6813	8.08420897	10	1, −10, 17, −12, −3, 10	6861	8.08747913	10	1, −7, −9, 1, 5, 2
6814	8.08432537	10	1, −8, 0, −6, 5, −9	6862	8.08749193	8	1, −8, 0, −6, 3
6815	8.08432773	8	1, −8, 1, −14, 5	6863	8.08758853	10	1, −8, −1, 2, 2, 7
6816	8.08446492	8	1, −6, −14, −20, −22	6864	8.08765762	8	1, −9, 9, −15, 17
6817	8.08450672	8	1, −7, −8, −5, −9	6865	8.08796700	10	1, −8, 0, −5, −6, 0
6818	8.08453588	8	1, −9, 8, −6, 10	6866	8.08797732	8	1, −8, 1, −14, 3
6819	8.08464119	8	1, −7, −7, −12, −17	6867	8.08806493	8	1, −7, −9, 1, 5
6820	8.08471682	6	1, −8, −2, 11	6868	8.08811604	8	1, −10, 17, −13, 6
6821	8.08474326	10	1, −7, −9, 1, 6, 7	6869	8.08814700	8	1, −7, −8, −6, −3
6822	8.08485034	8	1, −7, −8, −6, −1	6870	8.08819922	8	1, −9, 10, −23, 17
6823	8.08489882	10	1, −6, −15, −15, −1, 8	6871	8.08822660	8	1, −7, −7, −13, −11
6824	8.08492373	10	1, −7, −9, 2, 0, −10	6872	8.08831605	8	1, −9, 8, −5, 0
6825	8.08497982	8	1, −7, −7, −13, −9	6873	8.08847209	8	1, −8, −1, 3, −6
6826	8.08504349	10	1, −6, −14, −20, −22, −22	6874	8.08876341	8	1, −9, 8, −6, 8
6827	8.08510935	8	1, −8, −1, 2, 4	6875	8.08879950	8	1, −6, −14, −20, −25
6828	8.08514083	8	1, −9, 9, −14, 10	6876	8.08887047	8	1, −8, −1, 2, 2
6829	8.08516391	8	1, −9, 7, 4, −7	6877	8.08894867	8	1, −8, 0, −5, −6
6830	8.08550322	8	1, −8, −1, 1, 12	6878	8.08895396	10	1, −9, 8, −6, 9, −15
6831	8.08557595	8	1, −9, 9, −15, 18	6879	8.08899192	8	1, −9, 7, 5, −17
6832	8.08563967	8	1, −8, 0, −6, 4	6880	8.08904755	8	1, −6, −15, −14, −9
6833	8.08568795	10	1, −6, −16, −9, 13, 25	6881	8.08912938	10	1, −6, −15, −13, −16, −23
6834	8.08571005	8	1, −10, 17, −13, 7	6882	8.08927021	8	1, −8, −1, 1, 10
6835	8.08582473	10	1, −9, 9, −15, 18, −17	6883	8.08929375	8	1, −9, 9, −14, 8
6836	8.08591119	8	1, −6, −14, −20, −23	6884	8.08934167	8	1, −8, 0, −6, 2
6837	8.08606487	10	1, −10, 18, −23, 23, −19	6885	8.08944652	8	1, −9, 7, 4, −9
6838	8.08615373	6	1, −9, 9, −14	6886	8.08949919	10	1, −8, 0, −7, 9, 1
6839	8.08620766	8	1, −9, 8, −5, 1	6887	8.08973599	6	1, −9, 8, −6
6840	8.08639188	8	1, −7, −9, 1, 6	6888	8.08979246	8	1, −7, −8, −6, −4
6841	8.08649963	8	1, −7, −8, −6, −2	6889	8.08979848	8	1, −8, 1, −14, 2
6842	8.08652903	10	1, −12, 40, −80, 115, −129	6890	8.08993930	10	1, −7, −8, −6, −5, 1
6843	8.08656042	10	1, −8, −1, 2, 4, −5	6891	8.08996749	10	1, −8, −1, 3, −6, −3
6844	8.08659576	8	1, −8, −1, 3, −5	6892	8.08998881	10	1, −9, 10, −24, 25, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6893	8.09000474	10	1, −9, 6, 12, −7, −7	6941	8.09330907	8	1, −11, 29, −51, 60
6894	8.09009284	8	1, −7, −9, 0, 12	6942	8.09333015	10	1, −10, 17, −14, 12, −13
6895	8.09024156	6	1, −8, 1, −14	6943	8.09334153	10	1, −9, 7, 3, −2, −1
6896	8.09042103	8	1, −9, 8, −5, −1	6944	8.09361431	10	1, −6, −15, −15, −6, 1
6897	8.09047349	10	1, −8, −1, 2, 0, 11	6945	8.09361746	10	1, −6, −16, −10, 15, 31
6898	8.09051102	8	1, −6, −15, −14, −10	6946	8.09363983	10	1, −7, −9, 0, 8, 13
6899	8.09074639	10	1, −8, −2, 10, 3, −9	6947	8.09366840	10	1, −8, −2, 10, 1, −5
6900	8.09074710	8	1, −8, −1, 2, 1	6948	8.09371498	8	1, −9, 7, 4, −11
6901	8.09079309	8	1, −8, 0, −5, −7	6949	8.09376598	10	1, −11, 28, −41, 43, −41
6902	8.09085056	10	1, −9, 7, 3, 0, −8	6950	8.09388290	8	1, −9, 9, −15, 14
6903	8.09086712	8	1, −5, −20, −35, −40	6951	8.09408550	8	1, −8, −1, 3, −9
6904	8.09087204	8	1, −9, 8, −6, 7	6952	8.09425824	10	1, −7, −9, 0, 8, 10
6905	8.09107376	10	1, −7, −9, 0, 10, 9	6953	8.09437244	10	1, −8, −2, 10, 1, −8
6906	8.09114975	8	1, −8, −1, 1, 9	6954	8.09447447	8	1, −8, 0, −5, −9
6907	8.09116897	10	1, −8, −1, 2, 0, 8	6955	8.09449256	8	1, −8, −1, 2, −1
6908	8.09135749	10	1, −7, −8, −7, 2, 2	6956	8.09460078	10	1, −10, 18, −24, 29, −32
6909	8.09136531	8	1, −9, 9, −14, 7	6957	8.09462082	8	1, −9, 8, −5, −3
6910	8.09143600	8	1, −7, −8, −6, −5	6958	8.09469813	8	1, −7, −7, −13, −15
6911	8.09146602	8	1, −7, −7, −13, −13	6959	8.09471738	8	1, −7, −8, −6, −7
6912	8.09155433	8	1, −11, 28, −41, 44	6960	8.09485424	8	1, −6, −13, −28, −29
6913	8.09158251	8	1, −9, 7, 4, −10	6961	8.09487323	8	1, −6, −14, −21, −21
6914	8.09158606	8	1, −8, 0, −7, 9	6962	8.09487590	8	1, −8, 0, −6, −1
6915	8.09161725	8	1, −8, 1, −14, 1	6963	8.09490100	8	1, −8, −1, 1, 7
6916	8.09164158	10	1, −6, −13, −27, −33, −40	6964	8.09497104	8	1, −10, 18, −24, 28
6917	8.09169855	10	1, −9, 8, −4, −12, 16	6965	8.09505093	8	1, −7, −7, −14, −7
6918	8.09181108	8	1, −9, 9, −15, 15	6966	8.09507559	8	1, −7, −8, −7, 1
6919	8.09183847	8	1, −7, −6, −21, −13	6967	8.09507907	8	1, −9, 8, −6, 5
6920	8.09197304	8	1, −6, −15, −14, −11	6968	8.09510102	8	1, −7, −9, 0, 9
6921	8.09203949	10	1, −10, 18, −23, 21, −23	6969	8.09520200	10	1, −8, −1, 2, −2, 7
6922	8.09209840	8	1, −10, 18, −23, 21	6970	8.09523617	8	1, −6, −16, −8, 3
6923	8.09215090	8	1, −5, −20, −35, −41	6971	8.09524759	8	1, −8, 1, −14, −1
6924	8.09221695	8	1, −8, −1, 3, −8	6972	8.09526953	10	1, −9, 8, −5, −4, 2
6925	8.09229013	8	1, −4, −25, −56, −71	6973	8.09527867	8	1, −8, 0, −7, 7
6926	8.09250674	10	1, −9, 8, −6, 6, −4	6974	8.09528811	10	1, −7, −9, 0, 8, 5
6927	8.09251772	10	1, −10, 16, −3, −15, 21	6975	8.09531083	8	1, −8, −1, 0, 15
6928	8.09252262	8	1, −9, 8, −5, −2	6976	8.09535265	10	1, −8, 0, −6, −1, −8
6929	8.09260852	8	1, −10, 18, −24, 29	6977	8.09553905	8	1, −9, 8, −7, 13
6930	8.09262113	8	1, −8, −1, 2, 0	6978	8.09554473	10	1, −8, −2, 10, 1, −13
6931	8.09263502	8	1, −8, 0, −5, −8	6979	8.09583042	8	1, −10, 17, −14, 11
6932	8.09272814	10	1, −7, −9, 2, −4, −15	6980	8.09584393	8	1, −9, 7, 4, −12
6933	8.09284903	10	1, −8, 0, −6, −1, 3	6981	8.09591316	10	1, −7, −7, −13, −15, −18
6934	8.09293109	10	1, −10, 17, −13, 2, 5	6982	8.09595147	6	1, −10, 18, −23
6935	8.09297725	8	1, −9, 8, −6, 6	6983	8.09602399	10	1, −8, −1, 2, 0, −13
6936	8.09302668	8	1, −8, −1, 1, 8	6984	8.09611729	10	1, −7, −7, −14, −8, −11
6937	8.09303365	8	1, −8, 0, −6, 0	6985	8.09613058	10	1, −9, 7, 2, 7, −20
6938	8.09307764	8	1, −7, −8, −6, −6	6986	8.09625123	10	1, −10, 16, −3, −17, 25
6939	8.09308299	8	1, −7, −7, −13, −14	6987	8.09631145	6	1, −7, −8, −6
6940	8.09321025	10	1, −6, −16, −9, 9, 17	6988	8.09635523	8	1, −7, −8, −6, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
6989	8.09651994	10	1, −7, −10, 8, 9, −3	7037	8.09988766	10	1, −9, 7, 3, −6, 7
6990	8.09657066	10	1, −9, 8, −6, 3, 5	7038	8.09999014	8	1, −7, −8, −7, −2
6991	8.09666642	8	1, −7, −7, −14, −8	7039	8.10007888	8	1, −9, 9, −15, 11
6992	8.09671567	6	1, −8, −1, 2	7040	8.10009135	6	1, −8, −2, 10
6993	8.09676018	10	1, −7, −8, −6, −8, −8	7041	8.10015077	10	1, −9, 8, −7, 11, −9
6994	8.09676644	8	1, −7, −9, 0, 8	7042	8.10025287	10	1, −9, 7, 2, 4, −11
6995	8.09677272	8	1, −8, −1, 1, 6	7043	8.10029325	10	1, −7, −8, −7, −3, −1
6996	8.09687604	10	1, −5, −21, −30, −22, −15	7044	8.10038779	8	1, −8, 0, −6, −4
6997	8.09695337	10	1, −8, −3, 18, 2, −21	7045	8.10050839	8	1, −8, −1, 1, 4
6998	8.09703398	10	1, −9, 6, 11, −1, −17	7046	8.10054032	8	1, −9, 9, −16, 19
6999	8.09705212	10	1, −11, 27, −30, 14, −3	7047	8.10055987	10	1, −7, −9, 0, 5, 4
7000	8.09705918	8	1, −8, 1, −14, −2	7048	8.10056623	8	1, −9, 7, 3, −6
7001	8.09712123	8	1, −8, 0, −7, 6	7049	8.10056712	10	1, −6, −15, −14, −16, −21
7002	8.09717750	8	1, −9, 8, −6, 4	7050	8.10057987	8	1, −10, 19, −33, 34
7003	8.09718543	8	1, −8, −1, 0, 14	7051	8.10061026	8	1, −10, 17, −14, 9
7004	8.09723630	10	1, −6, −14, −20, −29, −33	7052	8.10061782	8	1, −6, −14, −21, −25
7005	8.09732913	8	1, −10, 18, −24, 27	7053	8.10077394	10	1, −7, −10, 8, 7, −7
7006	8.09736870	10	1, −6, −16, −10, 13, 27	7054	8.10079890	8	1, −8, 0, −7, 4
7007	8.09764108	8	1, −9, 8, −7, 12	7055	8.10080579	10	1, −8, 0, −5, −13, 1
7008	8.09765534	10	1, −11, 29, −52, 69, −76	7056	8.10092683	8	1, −8, −1, 0, 12
7009	8.09766614	10	1, −8, −3, 18, 2, −24	7057	8.10108061	8	1, −8, 1, −15, 4
7010	8.09774829	8	1, −6, −14, −21, −23	7058	8.10125676	10	1, −8, −1, 1, 4, −3
7011	8.09784655	10	1, −7, −9, 0, 6, 9	7059	8.10125746	8	1, −7, −8, −6, −11
7012	8.09792297	8	1, −7, −7, −13, −17	7060	8.10136427	8	1, −9, 8, −6, 2
7013	8.09796938	8	1, −9, 7, 4, −13	7061	8.10150200	8	1, −7, −7, −14, −11
7014	8.09799119	8	1, −7, −8, −6, −9	7062	8.10151710	10	1, −6, −15, −15, −10, −10
7015	8.09801679	8	1, −9, 9, −15, 12	7063	8.10153859	10	1, −8, −1, 1, 3, 4
7016	8.09822262	8	1, −10, 17, −14, 10	7064	8.10154306	10	1, −8, −2, 10, −2, −14
7017	8.09822766	8	1, −8, −1, 2, −3	7065	8.10156550	8	1, −10, 16, −4, −8
7018	8.09825071	10	1, −8, −1, 2, −3, 2	7066	8.10162454	8	1, −7, −8, −7, −3
7019	8.09826777	8	1, −10, 19, −33, 35	7067	8.10175086	8	1, −7, −9, 0, 5
7020	8.09828009	8	1, −7, −7, −14, −9	7068	8.10183500	8	1, −9, 8, −7, 10
7021	8.09835385	8	1, −7, −8, −7, −1	7069	8.10185666	10	1, −9, 8, −6, 1, 1
7022	8.09842988	8	1, −7, −9, 0, 7	7070	8.10205052	8	1, −6, −14, −21, −26
7023	8.09844059	8	1, −9, 7, 3, −5	7071	8.10208950	10	1, −9, 9, −16, 18, −15
7024	8.09845640	10	1, −8, −2, 10, −1, −9	7072	8.10220985	8	1, −9, 7, 4, −15
7025	8.09855296	8	1, −8, 0, −6, −3	7073	8.10222016	8	1, −8, 0, −6, −5
7026	8.09864184	8	1, −8, −1, 1, 5	7074	8.10228051	10	1, −8, −1, 1, 2, 9
7027	8.09881850	10	1, −8, 0, −7, 5, −7	7075	8.10237236	8	1, −8, −1, 1, 3
7028	8.09896130	8	1, −8, 0, −7, 5	7076	8.10240461	10	1, −8, 0, −6, −6, 2
7029	8.09904183	10	1, −9, 7, 3, −5, 2	7077	8.10249462	8	1, −6, −15, −15, −10
7030	8.09905743	8	1, −8, −1, 0, 13	7078	8.10260265	8	1, −9, 9, −16, 18
7031	8.09914296	8	1, −10, 16, −4, −7	7079	8.10263403	8	1, −8, 0, −7, 3
7032	8.09918375	8	1, −6, −14, −21, −24	7080	8.10268838	8	1, −9, 7, 3, −7
7033	8.09927257	8	1, −9, 8, −6, 3	7081	8.10279365	8	1, −8, −1, 0, 11
7034	8.09962527	8	1, −7, −8, −6, −10	7082	8.10280415	10	1, −7, −8, −7, −5, 3
7035	8.09968282	8	1, −10, 18, −24, 26	7083	8.10288779	6	1, −9, 9, −15
7036	8.09973973	8	1, −9, 8, −7, 11	7084	8.10298177	10	1, −10, 17, −13, −3, 12

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7085	8.10299334	8	1, −10, 17, −14, 8	7133	8.10624589	8	1, −9, 9, −15, 8
7086	8.10311024	8	1, −7, −7, −14, −12	7134	8.10629692	8	1, −8, 0, −7, 1
7087	8.10314945	10	1, −9, 7, 3, −8, 11	7135	8.10632132	8	1, −7, −7, −14, −14
7088	8.10325707	8	1, −7, −8, −7, −4	7136	8.10644636	10	1, −7, −8, −6, −13, −15
7089	8.10329695	10	1, −9, 8, −5, −9, 12	7137	8.10649507	6	1, −7, −7, −15
7090	8.10340841	8	1, −7, −9, 0, 4	7138	8.10651956	8	1, −8, −1, 0, 9
7091	8.10345264	8	1, −9, 8, −6, 1	7139	8.10666879	8	1, −6, −14, −22, −21
7092	8.10348184	8	1, −6, −14, −21, −27	7140	8.10669939	10	1, −7, −9, −1, 8, 15
7093	8.10367441	10	1, −9, 6, 11, −5, −9	7141	8.10671766	6	1, −9, 8, −7
7094	8.10381106	8	1, −8, −1, 2, −6	7142	8.10692227	8	1, −9, 7, 3, −9
7095	8.10392691	8	1, −9, 8, −7, 9	7143	8.10693272	8	1, −9, 10, −24, 16
7096	8.10393401	10	1, −9, 7, 3, −8, 8	7144	8.10697501	10	1, −8, −1, 1, 0, 5
7097	8.10394689	6	1, −5, −21, −31	7145	8.10698290	10	1, −9, 6, 11, −7, −5
7098	8.10405009	8	1, −8, 0, −6, −6	7146	8.10705057	10	1, −5, −21, −31, −22, −13
7099	8.10410927	10	1, −10, 16, −4, −11, 15	7147	8.10709846	8	1, −7, −9, −1, 10
7100	8.10415164	10	1, −7, −9, −1, 10, 11	7148	8.10725679	8	1, −10, 18, −25, 31
7101	8.10419342	8	1, −9, 9, −15, 9	7149	8.10731213	8	1, −7, −10, 6, 18
7102	8.10432490	8	1, −9, 7, 4, −16	7150	8.10752059	8	1, −8, −1, 2, −8
7103	8.10437706	8	1, −10, 18, −24, 24	7151	8.10756113	10	1, −9, 7, 2, 0, −6
7104	8.10446670	8	1, −8, 0, −7, 2	7152	8.10761940	8	1, −9, 8, −6, −1
7105	8.10460610	10	1, −8, −1, 2, −6, −1	7153	8.10790538	8	1, −6, −13, −29, −30
7106	8.10465789	8	1, −8, −1, 0, 10	7154	8.10792418	8	1, −7, −7, −14, −15
7107	8.10466176	8	1, −9, 9, −16, 17	7155	8.10794892	8	1, −8, −1, 1, 0
7108	8.10469261	8	1, −8, 1, −15, 2	7156	8.10809770	8	1, −6, −14, −22, −22
7109	8.10471668	8	1, −7, −7, −14, −13	7157	8.10810071	8	1, −9, 8, −7, 7
7110	8.10480705	8	1, −9, 7, 3, −8	7158	8.10812470	8	1, −8, 0, −7, 0
7111	8.10484001	10	1, −6, −16, −10, 9, 19	7159	8.10814342	8	1, −7, −8, −7, −7
7112	8.10487884	10	1, −8, −2, 9, 4, −12	7160	8.10822833	8	1, −11, 28, −42, 46
7113	8.10488772	8	1, −7, −8, −7, −5	7161	8.10833256	10	1, −7, −9, −1, 8, 7
7114	8.10491179	6	1, −8, 1, −15	7162	8.10837867	8	1, −8, −1, 0, 8
7115	8.10506401	8	1, −7, −9, 0, 3	7163	8.10847099	10	1, −6, −14, −21, −29, −31
7116	8.10514124	10	1, −8, −1, 1, 0, 13	7164	8.10848871	10	1, −9, 7, 3, −10, 7
7117	8.10522150	8	1, −5, −20, −36, −43	7165	8.10852741	10	1, −8, −2, 9, 1, −3
7118	8.10524022	10	1, −9, 7, 3, −8, 3	7166	8.10853841	10	1, −7, −7, −14, −15, −16
7119	8.10539775	8	1, −6, −15, −15, −12	7167	8.10854816	8	1, −8, 0, −8, 8
7120	8.10543080	10	1, −9, 8, −7, 9, −13	7168	8.10857684	10	1, −8, −1, 1, 0, −2
7121	8.10553768	8	1, −9, 8, −6, 0	7169	8.10857990	10	1, −7, −8, −9, 7, 7
7122	8.10556101	8	1, −11, 28, −42, 47	7170	8.10858382	8	1, −9, 8, −8, 15
7123	8.10563053	8	1, −7, −10, 6, 19	7171	8.10875241	8	1, −7, −9, −1, 9
7124	8.10566709	8	1, −8, −1, 2, −7	7172	8.10877036	8	1, −9, 9, −16, 15
7125	8.10574133	10	1, −7, −9, 1, −4, −13	7173	8.10884165	10	1, −10, 17, −16, 24, −33
7126	8.10581283	10	1, −6, −16, −11, 15, 30	7174	8.10895198	10	1, −9, 8, −7, 6, −2
7127	8.10582199	10	1, −7, −8, −7, −5, −12	7175	8.10899170	8	1, −7, −10, 6, 17
7128	8.10582929	10	1, −8, −1, 1, 0, 10	7176	8.10901408	10	1, −8, −1, 0, 8, −4
7129	8.10587757	8	1, −8, 0, −6, −7	7177	8.10903404	8	1, −9, 7, 3, −10
7130	8.10601548	8	1, −9, 8, −7, 8	7178	8.10905393	8	1, −10, 18, −24, 22
7131	8.10609261	8	1, −8, −1, 1, 1	7179	8.10922376	10	1, −8, −2, 9, 1, −6
7132	8.10621947	10	1, −7, −9, 0, 2, 1	7180	8.10937156	8	1, −8, −1, 2, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7181	8.10952525	6	1, −7, −8, −7	7229	8.11265742	10	1, −8, 1, −15, −2, −18
7182	8.10957189	10	1, −7, −8, −7, −8, −6	7230	8.11271282	10	1, −8, −3, 17, 2, −22
7183	8.10959745	8	1, −10, 18, −25, 30	7231	8.11275133	8	1, −9, 8, −8, 13
7184	8.10969782	8	1, −9, 8, −6, −2	7232	8.11281453	10	1, −9, 7, 1, 7, −18
7185	8.10973178	10	1, −7, −10, 7, 9, −1	7233	8.11284557	10	1, −8, −1, 1, −3, 4
7186	8.10976847	8	1, −7, −8, −7, −8	7234	8.11286622	8	1, −9, 9, −16, 13
7187	8.10980268	8	1, −8, −1, 1, −1	7235	8.11291458	10	1, −6, −15, −16, −10, −8
7188	8.10982595	10	1, −8, −1, 1, −2, 9	7236	8.11301304	8	1, −7, −8, −7, −10
7189	8.10989837	8	1, −7, −7, −15, −8	7237	8.11303879	8	1, −10, 17, −15, 12
7190	8.10995003	8	1, −8, 0, −7, −1	7238	8.11306596	8	1, −8, −1, 2, −11
7191	8.11002901	10	1, −9, 7, 2, −2, 1	7239	8.11309937	8	1, −7, −7, −15, −10
7192	8.11014758	8	1, −7, −8, −8, 0	7240	8.11310253	10	1, −7, −8, −8, −3, 1
7193	8.11018262	8	1, −9, 8, −7, 6	7241	8.11321351	10	1, −8, 0, −8, 5, −5
7194	8.11021781	10	1, −8, 0, −9, 14, 0	7242	8.11324730	8	1, −9, 7, 3, −12
7195	8.11023523	8	1, −8, −1, 0, 7	7243	8.11339646	8	1, −7, −8, −8, −2
7196	8.11030649	8	1, −6, −16, −9, 1	7244	8.11350262	8	1, −8, −1, 1, −3
7197	8.11037622	8	1, −8, 0, −8, 7	7245	8.11353790	10	1, −10, 17, −13, −8, 17
7198	8.11040442	8	1, −7, −9, −1, 8	7246	8.11356400	10	1, −7, −9, −1, 5, 6
7199	8.11047017	10	1, −10, 18, −24, 21, −21	7247	8.11359344	8	1, −8, 0, −7, −3
7200	8.11063263	10	1, −8, −1, 1, 0, −11	7248	8.11370262	8	1, −7, −9, −1, 6
7201	8.11066924	6	1, −9, 7, 1	7249	8.11374566	8	1, −9, 7, 2, −4
7202	8.11081987	8	1, −9, 9, −16, 14	7250	8.11379972	8	1, −6, −14, −22, −26
7203	8.11087283	10	1, −7, −9, −1, 6, 11	7251	8.11394074	8	1, −8, −1, 0, 5
7204	8.11095143	8	1, −6, −14, −22, −24	7252	8.11395144	10	1, −7, −10, 7, 7, −5
7205	8.11099542	10	1, −7, −9, 0, 0, −6	7253	8.11396668	10	1, −9, 6, 10, −1, −15
7206	8.11114238	8	1, −9, 7, 3, −11	7254	8.11402503	8	1, −8, 0, −8, 5
7207	8.11118006	10	1, −8, −1, 0, 6, 3	7255	8.11426579	8	1, −10, 18, −25, 28
7208	8.11122001	8	1, −8, −1, 2, −10	7256	8.11438032	8	1, −8, −1, −1, 13
7209	8.11134545	8	1, −8, 0, −6, −10	7257	8.11463255	8	1, −7, −8, −7, −11
7210	8.11139168	8	1, −7, −8, −7, −9	7258	8.11469721	8	1, −7, −7, −15, −11
7211	8.11149976	8	1, −7, −7, −15, −9	7259	8.11483011	8	1, −9, 8, −8, 12
7212	8.11151625	10	1, −10, 16, −4, −15, 23	7260	8.11501812	8	1, −7, −8, −8, −3
7213	8.11163717	8	1, −9, 7, 2, −3	7261	8.11513299	10	1, −8, 0, −6, −13, 3
7214	8.11165391	8	1, −8, −1, 1, −2	7262	8.11520466	10	1, −10, 16, −4, −17, 27
7215	8.11177295	6	1, −8, −1, 1	7263	8.11522184	8	1, −6, −14, −22, −27
7216	8.11188841	8	1, −8, 1, −15, −2	7264	8.11534882	6	1, −8, −2, 9
7217	8.11193377	8	1, −10, 18, −25, 29	7265	8.11540388	8	1, −10, 17, −15, 11
7218	8.11195058	10	1, −10, 16, −5, −5, 5	7266	8.11541152	8	1, −8, 0, −7, −4
7219	8.11195092	10	1, −6, −15, −15, −16, −19	7267	8.11566992	10	1, −9, 7, 2, −5, 4
7220	8.11200800	10	1, −8, −3, 17, 2, −19	7268	8.11568333	8	1, −5, −20, −37, −43
7221	8.11205448	8	1, −7, −9, −1, 7	7269	8.11578971	8	1, −8, −1, 0, 4
7222	8.11208925	8	1, −8, −1, 0, 6	7270	8.11584580	8	1, −8, 0, −8, 4
7223	8.11220184	8	1, −8, 0, −8, 6	7271	8.11590020	8	1, −8, 1, −16, 4
7224	8.11234102	10	1, −8, 0, −6, −11, −1	7272	8.11597015	10	1, −6, −16, −10, 3, 7
7225	8.11237625	8	1, −6, −14, −22, −25	7273	8.11613283	10	1, −8, −1, 0, 3, 6
7226	8.11242335	10	1, −8, 1, −16, 6, −17	7274	8.11623205	8	1, −8, −1, −1, 12
7227	8.11245396	10	1, −9, 9, −16, 14, −23	7275	8.11625023	8	1, −7, −8, −7, −12
7228	8.11252605	8	1, −8, −1, −1, 14	7276	8.11629327	8	1, −7, −7, −15, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7277	8.11631196	10	1, −8, −1, 1, −4, −3	7325	8.11904048	8	1, −8, 0, −7, −6
7278	8.11632658	10	1, −8, −2, 9, −2, −12	7326	8.11914359	10	1, −8, −1, 1, −6, 1
7279	8.11640857	8	1, −9, 8, −7, 3	7327	8.11917993	10	1, −7, −9, −1, 2, 3
7280	8.11641276	10	1, −6, −16, −11, 9, 21	7328	8.11918503	10	1, −7, −8, −7, −13, −13
7281	8.11650931	10	1, −9, 7, 2, −6, 9	7329	8.11943097	8	1, −7, −10, 5, 19
7282	8.11654889	10	1, −9, 8, −8, 11, −7	7330	8.11948009	4	1, −8, 0
7283	8.11657573	8	1, −10, 16, −5, −6	7331	8.11954171	8	1, −9, 7, 3, −15
7284	8.11659351	8	1, −10, 18, −25, 27	7332	8.11965461	10	1, −6, −14, −22, −29, −29
7285	8.11663794	8	1, −7, −8, −8, −4	7333	8.11966135	10	1, −8, −2, 8, 4, −10
7286	8.11664260	8	1, −6, −14, −22, −28	7334	8.11968256	10	1, −7, −9, −2, 8, 17
7287	8.11670258	10	1, −7, −8, −7, −11, −17	7335	8.11970712	10	1, −8, −1, 0, 0, 15
7288	8.11680977	10	1, −8, −3, 17, 0, −23	7336	8.11980661	10	1, −11, 28, −44, 61, −71
7289	8.11681015	10	1, −9, 8, −7, 3, −8	7337	8.11987207	8	1, −7, −8, −8, −6
7290	8.11687016	10	1, −8, −1, 0, 2, 11	7338	8.11992794	8	1, −8, −1, −1, 10
7291	8.11689735	10	1, −9, 7, 1, 4, −9	7339	8.12005065	8	1, −9, 7, 2, −7
7292	8.11690559	8	1, −9, 8, −8, 11	7340	8.12012073	8	1, −10, 17, −15, 9
7293	8.11694943	8	1, −9, 9, −16, 11	7341	8.12017798	8	1, −6, −15, −16, −14
7294	8.11694994	8	1, −5, −20, −37, −44	7342	8.12027594	8	1, −7, −9, −1, 2
7295	8.11715282	10	1, −7, −9, −2, 10, 13	7343	8.12028972	10	1, −7, −9, −2, 8, 14
7296	8.11719252	8	1, −8, −1, 1, −5	7344	8.12040825	10	1, −8, −2, 8, 3, −5
7297	8.11719678	8	1, −10, 19, −34, 35	7345	8.12051315	10	1, −9, 7, 2, −8, 10
7298	8.11722720	8	1, −8, 0, −7, −5	7346	8.12053850	10	1, −9, 6, 10, −5, −7
7299	8.11729963	8	1, −6, −15, −16, −12	7347	8.12054284	8	1, −9, 8, −7, 1
7300	8.11744695	8	1, −9, 7, 3, −14	7348	8.12085137	8	1, −8, 0, −7, −7
7301	8.11747443	10	1, −6, −14, −22, −27, −33	7349	8.12087243	8	1, −8, −1, 1, −7
7302	8.11763615	8	1, −8, −1, 0, 3	7350	8.12102010	8	1, −9, 9, −16, 9
7303	8.11766415	8	1, −8, 0, −8, 3	7351	8.12104088	10	1, −8, 0, −7, −7, −7
7304	8.11769130	8	1, −8, 1, −16, 3	7352	8.12104671	8	1, −9, 8, −8, 9
7305	8.11776121	8	1, −7, −10, 5, 20	7353	8.12107086	8	1, −7, −7, −15, −15
7306	8.11776452	8	1, −10, 17, −15, 10	7354	8.12109873	8	1, −7, −10, 5, 18
7307	8.11786607	8	1, −7, −8, −7, −13	7355	8.12123617	8	1, −10, 18, −25, 25
7308	8.11788756	8	1, −7, −7, −15, −13	7356	8.12124284	8	1, −6, −14, −23, −23
7309	8.11795238	8	1, −9, 7, 2, −6	7357	8.12126658	8	1, −8, 1, −16, 1
7310	8.11806202	8	1, −6, −14, −22, −29	7358	8.12129364	8	1, −8, 0, −8, 1
7311	8.11808126	8	1, −8, −1, −1, 11	7359	8.12130088	10	1, −7, −9, −2, 8, 9
7312	8.11820716	10	1, −9, 8, −7, 1, 3	7360	8.12132153	8	1, −8, −1, 0, 1
7313	8.11821553	8	1, −5, −20, −37, −45	7361	8.12148310	8	1, −9, 10, −25, 17
7314	8.11825592	8	1, −7, −8, −8, −5	7362	8.12148638	8	1, −7, −8, −8, −7
7315	8.11847733	8	1, −9, 8, −7, 2	7363	8.12151718	8	1, −9, 9, −17, 17
7316	8.11858733	10	1, −7, −8, −8, −5, −10	7364	8.12152151	10	1, −8, −1, 0, 0, 7
7317	8.11863548	8	1, −7, −9, −1, 3	7365	8.12155244	8	1, −9, 8, −9, 17
7318	8.11867915	10	1, −7, −9, 0, −4, −11	7366	8.12161507	8	1, −6, −15, −16, −15
7319	8.11873951	8	1, −6, −15, −16, −13	7367	8.12177212	8	1, −8, −1, −1, 9
7320	8.11889522	10	1, −5, −20, −37, −44, −46	7368	8.12180296	10	1, −9, 7, 2, −8, 5
7321	8.11891697	8	1, −10, 18, −25, 26	7369	8.12180357	8	1, −10, 18, −26, 33
7322	8.11897779	8	1, −9, 8, −8, 10	7370	8.12191449	8	1, −7, −9, −1, 1
7323	8.11898633	8	1, −9, 9, −16, 10	7371	8.12196767	10	1, −11, 26, −20, −15, 37
7324	8.11903372	8	1, −8, −1, 1, −6	7372	8.12205463	10	1, −9, 9, −18, 25, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7373	8.12214553	8	1, −9, 7, 2, −8	7421	8.12510901	8	1, −7, −8, −9, −1
7374	8.12231165	10	1, −7, −8, −8, −8, −4	7422	8.12511633	10	1, −8, −2, 8, 1, −9
7375	8.12231636	8	1, −7, −9, −2, 9	7423	8.12514063	10	1, −8, −1, 0, 0, −9
7376	8.12234982	10	1, −7, −10, 7, 3, −13	7424	8.12517480	8	1, −9, 8, −8, 7
7377	8.12260511	8	1, −9, 8, −7, 0	7425	8.12526236	10	1, −9, 8, −8, 6, 0
7378	8.12270866	8	1, −8, −1, 1, −8	7426	8.12526628	8	1, −6, −16, −10, −1
7379	8.12276449	8	1, −7, −10, 5, 17	7427	8.12536256	8	1, −8, 0, −9, 7
7380	8.12281488	10	1, −5, −20, −36, −53, −63	7428	8.12540253	8	1, −10, 17, −16, 15
7381	8.12286450	10	1, −7, −10, 6, 9, 1	7429	8.12545297	8	1, −8, −1, −1, 7
7382	8.12294453	10	1, −6, −16, −12, 12, 26	7430	8.12548996	8	1, −6, −14, −23, −26
7383	8.12300241	10	1, −10, 16, −5, −11, 17	7431	8.12558200	8	1, −9, 9, −17, 15
7384	8.12305076	6	1, −8, 0, −8	7432	8.12559212	8	1, −7, −9, −2, 7
7385	8.12309887	8	1, −7, −8, −8, −8	7433	8.12568733	8	1, −9, 8, −9, 15
7386	8.12310479	8	1, −8, 0, −8, 0	7434	8.12571618	10	1, −8, −1, −1, 6, 5
7387	8.12310646	10	1, −8, −1, 0, 0, 0	7435	8.12583979	10	1, −7, −8, −9, −3, 3
7388	8.12311238	8	1, −9, 8, −8, 8	7436	8.12586191	8	1, −10, 18, −25, 23
7389	8.12316048	8	1, −8, −1, 0, 0	7437	8.12609007	8	1, −7, −10, 5, 15
7390	8.12328048	10	1, −8, −2, 8, 1, −1	7438	8.12622766	8	1, −7, −7, −16, −10
7391	8.12328143	10	1, −6, −15, −16, −16, −17	7439	8.12631840	8	1, −7, −8, −8, −10
7392	8.12355115	6	1, −9, 8, −8	7440	8.12632522	8	1, −9, 7, 2, −10
7393	8.12356657	10	1, −8, −1, −1, 8, −2	7441	8.12637373	8	1, −8, −1, 1, −10
7394	8.12361379	8	1, −8, −1, −1, 8	7442	8.12643778	8	1, −10, 18, −26, 31
7395	8.12362152	8	1, −9, 8, −9, 16	7443	8.12649266	10	1, −7, −9, −2, 5, 8
7396	8.12381297	10	1, −9, 6, 10, −7, −3	7444	8.12657567	10	1, −9, 7, 1, −2, 3
7397	8.12381666	10	1, −10, 17, −15, 6, −2	7445	8.12659554	10	1, −8, 0, −7, −11, 1
7398	8.12382327	10	1, −7, −9, −2, 6, 13	7446	8.12661228	8	1, −8, 1, −16, −2
7399	8.12391785	10	1, −7, −9, −1, 0, −4	7447	8.12671996	6	1, −8, −1, 0
7400	8.12395519	8	1, −7, −9, −2, 8	7448	8.12683095	8	1, −8, −1, 0, −2
7401	8.12396931	10	1, −8, −2, 8, 1, −4	7449	8.12684652	8	1, −9, 7, 1, −2
7402	8.12405151	10	1, −8, 0, −8, −1, −4	7450	8.12690300	8	1, −6, −14, −23, −27
7403	8.12407559	8	1, −6, −14, −23, −25	7451	8.12695242	10	1, −8, −3, 16, 2, −17
7404	8.12412279	8	1, −10, 18, −26, 32	7452	8.12705040	10	1, −7, −10, 6, 7, −3
7405	8.12413037	10	1, −9, 7, 1, 0, −4	7453	8.12717158	8	1, −8, 0, −9, 6
7406	8.12423705	8	1, −9, 7, 2, −9	7454	8.12722715	8	1, −7, −9, −2, 6
7407	8.12425851	10	1, −6, −15, −17, −10, −6	7455	8.12723399	8	1, −9, 8, −8, 6
7408	8.12434889	10	1, −8, −1, 0, −2, 11	7456	8.12724274	10	1, −9, 8, −9, 15, −16
7409	8.12442827	8	1, −7, −10, 5, 16	7457	8.12728967	8	1, −8, −1, −1, 6
7410	8.12446602	8	1, −8, 0, −7, −9	7458	8.12734001	10	1, −8, −1, 0, −3, 6
7411	8.12454242	8	1, −8, −1, 1, −9	7459	8.12746078	10	1, −10, 17, −17, 24, −31
7412	8.12464009	8	1, −7, −7, −16, −9	7460	8.12746872	10	1, −6, −16, −11, 3, 9
7413	8.12466414	8	1, −9, 8, −7, −1	7461	8.12751211	10	1, −8, 0, −9, 5, −3
7414	8.12470954	8	1, −7, −8, −8, −9	7462	8.12764947	10	1, −8, −3, 16, 2, −20
7415	8.12475489	8	1, −9, 7, 1, −1	7463	8.12774990	6	1, −9, 7, 0
7416	8.12476202	8	1, −11, 28, −43, 48	7464	8.12781349	8	1, −7, −7, −16, −11
7417	8.12483266	8	1, −8, 1, −16, −1	7465	8.12790500	10	1, −9, 8, −7, −4, 6
7418	8.12491357	8	1, −8, 0, −8, −1	7466	8.12792545	8	1, −7, −8, −8, −11
7419	8.12499695	8	1, −8, −1, 0, −1	7467	8.12792920	10	1, −6, −16, −12, 9, 23
7420	8.12501914	10	1, −9, 7, 2, −10, 9	7468	8.12797865	10	1, −8, −2, 8, −1, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7469	8.12820257	8	1, −8, −1, 1, −11	7517	8.13134271	8	1, −9, 8, −8, 4
7470	8.12831470	8	1, −6, −14, −23, −28	7518	8.13142124	8	1, −8, −1, −2, 12
7471	8.12832911	8	1, −7, −8, −9, −3	7519	8.13147668	8	1, −10, 16, −6, −4
7472	8.12841005	8	1, −9, 7, 2, −11	7520	8.13154196	8	1, −7, −8, −9, −5
7473	8.12848018	10	1, −9, 9, −17, 14, −21	7521	8.13154272	10	1, −7, −9, −1, −4, −9
7474	8.12852400	8	1, −8, 0, −8, −3	7522	8.13165596	8	1, −9, 9, −17, 12
7475	8.12861971	8	1, −5, −20, −38, −45	7523	8.13170815	10	1, −8, −3, 16, 0, −21
7476	8.12866248	8	1, −8, −1, 0, −3	7524	8.13183732	10	1, −9, 7, 1, −4, −1
7477	8.12874855	8	1, −10, 18, −26, 30	7525	8.13185293	8	1, −8, −1, 1, −13
7478	8.12886029	8	1, −7, −9, −2, 5	7526	8.13186532	8	1, −9, 8, −9, 12
7479	8.12893480	8	1, −9, 7, 1, −3	7527	8.13199966	8	1, −6, −15, −17, −14
7480	8.12897823	8	1, −8, 0, −9, 5	7528	8.13206565	10	1, −7, −9, −2, 2, 5
7481	8.12910059	8	1, −10, 16, −6, −3	7529	8.13212093	8	1, −7, −9, −2, 3
7482	8.12912389	8	1, −8, −1, −1, 5	7530	8.13215857	10	1, −9, 7, 1, −5, 6
7483	8.12928995	8	1, −9, 8, −8, 5	7531	8.13231817	8	1, −8, −1, 0, −5
7484	8.12935762	10	1, −9, 7, 0, 7, −16	7532	8.13238984	6	1, −7, −7, −17
7485	8.12938723	10	1, −7, −8, −8, −11, −15	7533	8.13243154	8	1, −10, 17, −16, 12
7486	8.12939757	8	1, −7, −7, −16, −12	7534	8.13256054	8	1, −7, −7, −16, −14
7487	8.12955781	10	1, −7, −9, −2, 4, 1	7535	8.13256974	8	1, −9, 7, 2, −13
7488	8.12958681	8	1, −8, −1, −2, 13	7536	8.13258442	8	1, −8, 0, −9, 3
7489	8.12963439	8	1, −9, 9, −17, 13	7537	8.13259048	10	1, −7, −9, −3, 8, 19
7490	8.12972508	8	1, −6, −14, −23, −29	7538	8.13271457	10	1, −5, −20, −37, −53, −61
7491	8.12980922	8	1, −9, 8, −9, 13	7539	8.13273579	8	1, −7, −8, −8, −14
7492	8.12987743	8	1, −5, −20, −38, −46	7540	8.13278493	8	1, −8, −1, −1, 3
7493	8.12993644	8	1, −7, −8, −9, −4	7541	8.13290163	8	1, −10, 15, 4, −21
7494	8.13002897	8	1, −8, −1, 1, −12	7542	8.13299165	8	1, −8, −2, 7, 3
7495	8.13007847	10	1, −7, −9, −3, 10, 15	7543	8.13303684	10	1, −9, 8, −8, 3, −6
7496	8.13009289	8	1, −10, 17, −16, 13	7544	8.13310134	8	1, −9, 7, 1, −5
7497	8.13032081	10	1, −10, 16, −5, −15, 25	7545	8.13319217	10	1, −7, −9, −3, 8, 16
7498	8.13032567	8	1, −8, 0, −8, −4	7546	8.13325321	8	1, −8, −1, −2, 11
7499	8.13034415	10	1, −8, −1, −1, 4, 1	7547	8.13335751	8	1, −10, 18, −26, 28
7500	8.13051230	10	1, −8, −1, −1, 5, −8	7548	8.13339228	8	1, −9, 8, −8, 3
7501	8.13057057	8	1, −6, −15, −17, −13	7549	8.13340186	10	1, −9, 7, 0, 4, −7
7502	8.13061355	10	1, −10, 17, −16, 12, −9	7550	8.13342737	8	1, −6, −15, −17, −15
7503	8.13062651	10	1, −8, −1, −1, 3, 8	7551	8.13358177	10	1, −8, −1, 0, −6, 3
7504	8.13075222	10	1, −9, 6, 9, −1, −13	7552	8.13367447	6	1, −10, 18, −25
7505	8.13077331	10	1, −8, −1, 0, −4, −1	7553	8.13374843	8	1, −7, −9, −2, 2
7506	8.13078251	8	1, −8, 0, −9, 4	7554	8.13391821	8	1, −9, 8, −9, 11
7507	8.13078380	10	1, −10, 16, −6, −5, 7	7555	8.13396537	10	1, −10, 16, −5, −17, 29
7508	8.13078774	10	1, −6, −14, −23, −29, −27	7556	8.13413943	8	1, −7, −7, −16, −15
7509	8.13095564	8	1, −8, −1, −1, 4	7557	8.13414236	8	1, −8, −1, 0, −6
7510	8.13097992	8	1, −7, −7, −16, −13	7558	8.13416292	8	1, −8, 1, −17, 2
7511	8.13100570	10	1, −8, −2, 8, −2, −10	7559	8.13419423	10	1, −7, −9, −3, 8, 11
7512	8.13101973	8	1, −9, 7, 1, −4	7560	8.13430988	8	1, −6, −14, −24, −24
7513	8.13105512	8	1, −10, 18, −26, 29	7561	8.13433566	8	1, −7, −8, −8, −15
7514	8.13113414	6	1, −6, −15, −17	7562	8.13433933	10	1, −8, −2, 7, 4, −8
7515	8.13128138	10	1, −7, −8, −9, −5, −8	7563	8.13438398	8	1, −8, 0, −9, 2
7516	8.13129878	10	1, −10, 18, −26, 29, −28	7564	8.13444607	8	1, −9, 8, −10, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7565	8.13455929	10	1, −6, −15, −17, −16, −15	7613	8.13794984	8	1, −10, 18, −26, 26
7566	8.13461177	8	1, −8, −1, −1, 2	7614	8.13798077	10	1, −9, 8, −9, 9, −9
7567	8.13474762	8	1, −7, −8, −9, −7	7615	8.13801441	8	1, −9, 8, −9, 9
7568	8.13476585	8	1, −10, 17, −16, 11	7616	8.13801920	10	1, −8, −1, −2, 8, 0
7569	8.13479500	8	1, −7, −10, 4, 18	7617	8.13803381	10	1, −9, 8, −7, −9, 7
7570	8.13484660	8	1, −8, −2, 7, 2	7618	8.13809749	8	1, −7, −10, 4, 16
7571	8.13485371	8	1, −6, −15, −17, −16	7619	8.13822726	8	1, −9, 9, −18, 17
7572	8.13490347	10	1, −10, 16, −7, 3, −7	7620	8.13822778	10	1, −9, 7, 1, −8, 7
7573	8.13498052	10	1, −7, −8, −9, −8, −2	7621	8.13825812	8	1, −8, −1, −1, 0
7574	8.13508151	10	1, −8, −2, 7, 3, −3	7622	8.13827749	10	1, −7, −9, −1, −7, −18
7575	8.13508271	8	1, −8, −1, −2, 10	7623	8.13852608	8	1, −6, −14, −24, −27
7576	8.13517963	8	1, −9, 7, 1, −6	7624	8.13854888	6	1, −10, 17, −17
7577	8.13524565	10	1, −8, 0, −8, −7, −5	7625	8.13861104	10	1, −8, −2, 7, 1, −2
7578	8.13537406	8	1, −7, −9, −2, 1	7626	8.13861975	8	1, −7, −9, −2, −1
7579	8.13538204	10	1, −7, −10, 6, 3, −11	7627	8.13864459	10	1, −9, 7, 0, 2, −11
7580	8.13543866	8	1, −9, 8, −8, 2	7628	8.13873435	8	1, −8, −1, −2, 8
7581	8.13554954	10	1, −6, −15, −18, −10, −4	7629	8.13877262	10	1, −8, −1, −1, −2, 13
7582	8.13565575	8	1, −10, 18, −26, 27	7630	8.13891203	10	1, −6, −16, −12, 3, 11
7583	8.13568991	8	1, −9, 9, −17, 10	7631	8.13904423	8	1, −7, −9, −3, 7
7584	8.13571660	6	1, −7, −8, −9	7632	8.13927804	8	1, −7, −7, −17, −10
7585	8.13591934	10	1, −7, −10, 5, 9, 3	7633	8.13932630	8	1, −9, 7, 1, −8
7586	8.13593374	6	1, −9, 9, −17	7634	8.13934699	10	1, −7, −9, −3, 5, 10
7587	8.13596411	8	1, −8, −1, 0, −7	7635	8.13946864	8	1, −8, 1, −17, −1
7588	8.13596790	8	1, −9, 8, −9, 10	7636	8.13952191	8	1, −9, 8, −8, 0
7589	8.13596837	10	1, −8, −1, −1, 0, 9	7637	8.13954268	8	1, −7, −8, −9, −10
7590	8.13612711	10	1, −7, −7, −15, −24, −17	7638	8.13954977	10	1, −8, −1, −1, 0, −7
7591	8.13618890	10	1, −9, 7, 1, −8, 15	7639	8.13960034	8	1, −8, −1, 0, −9
7592	8.13627869	8	1, −6, −15, −17, −17	7640	8.13971494	10	1, −6, −14, −24, −27, −29
7593	8.13634776	8	1, −7, −8, −9, −8	7641	8.13974582	8	1, −7, −10, 4, 15
7594	8.13643616	8	1, −8, −1, −1, 1	7642	8.13976860	8	1, −8, 0, −9, −1
7595	8.13644722	8	1, −7, −10, 4, 17	7643	8.13987004	8	1, −9, 7, 0, 0
7596	8.13649908	8	1, −9, 8, −10, 18	7644	8.13992886	8	1, −6, −14, −24, −28
7597	8.13665477	8	1, −12, 39, −71, 85	7645	8.13996198	8	1, −7, −8, −10, −2
7598	8.13669901	8	1, −8, −2, 7, 1	7646	8.14003223	8	1, −10, 17, −17, 17
7599	8.13676616	10	1, −7, −9, −2, 0, −2	7647	8.14005773	8	1, −9, 8, −9, 8
7600	8.13690975	8	1, −8, −1, −2, 9	7648	8.14007205	10	1, −7, −10, 5, 7, −1
7601	8.13695397	10	1, −9, 7, 1, −8, 12	7649	8.14011765	8	1, −6, −16, −11, −3
7602	8.13699784	8	1, −7, −9, −2, 0	7650	8.14015272	10	1, −8, −1, −2, 6, 7
7603	8.13712200	8	1, −6, −14, −24, −26	7651	8.14023156	8	1, −5, −20, −39, −46
7604	8.13725461	8	1, −9, 7, 1, −7	7652	8.14049829	10	1, −9, 6, 9, −7, −1
7605	8.13748186	8	1, −9, 8, −8, 1	7653	8.14055652	8	1, −8, −1, −2, 7
7606	8.13750891	8	1, −8, 0, −8, −8	7654	8.14056085	10	1, −11, 28, −45, 61, −69
7607	8.13753678	10	1, −8, −1, −1, 0, 2	7655	8.14056137	10	1, −9, 7, 0, 0, −2
7608	8.13770231	6	1, −8, 0, −9	7656	8.14059550	8	1, −9, 8, −10, 16
7609	8.13778343	8	1, −8, −1, 0, −8	7657	8.14066640	8	1, −7, −9, −3, 6
7610	8.13779497	8	1, −9, 7, 0, 1	7658	8.14084294	8	1, −10, 18, −27, 33
7611	8.13792957	10	1, −8, −2, 7, 1, 1	7659	8.14085206	8	1, −7, −7, −17, −11
7612	8.13794611	8	1, −7, −8, −9, −9	7660	8.14091209	10	1, −10, 17, −17, 17, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7661	8.14111934	10	1, −8, 0, −9, −1, −15	7709	8.14401031	8	1, −9, 7, 0, −2
7662	8.14113747	8	1, −7, −8, −9, −11	7710	8.14413492	8	1, −9, 8, −9, 6
7663	8.14115843	8	1, −11, 28, −44, 50	7711	8.14425581	8	1, −9, 9, −18, 14
7664	8.14127335	10	1, −9, 6, 9, −7, −4	7712	8.14432176	8	1, −7, −8, −9, −13
7665	8.14133033	8	1, −6, −14, −24, −29	7713	8.14433315	10	1, −7, −9, −2, −4, −7
7666	8.14133237	10	1, −8, −2, 7, 1, −14	7714	8.14438110	10	1, −9, 9, −18, 14, −19
7667	8.14139221	8	1, −7, −10, 4, 14	7715	8.14445108	10	1, −7, −8, −9, −13, −9
7668	8.14139472	8	1, −9, 7, 1, −9	7716	8.14457549	8	1, −8, −2, 6, 5
7669	8.14141237	10	1, −9, 7, 1, −10, 11	7717	8.14467920	6	1, −9, 7, −1
7670	8.14141484	8	1, −8, −1, 0, −10	7718	8.14473883	10	1, −8, −1, −2, 4, 3
7671	8.14148153	8	1, −5, −20, −39, −47	7719	8.14474716	8	1, −7, −8, −10, −5
7672	8.14155882	6	1, −8, −1, −1	7720	8.14487774	10	1, −7, −9, −3, 2, 7
7673	8.14170427	10	1, −10, 16, −6, −11, 19	7721	8.14490207	10	1, −8, −1, −2, 5, −6
7674	8.14173580	10	1, −8, −1, −1, −3, 8	7722	8.14502142	10	1, −8, −1, −2, 3, 10
7675	8.14178874	10	1, −8, −3, 15, 2, −15	7723	8.14503665	8	1, −8, −1, 0, −12
7676	8.14189477	8	1, −8, −1, −1, −2	7724	8.14513231	8	1, −8, 0, −9, −4
7677	8.14194181	8	1, −9, 7, 0, −1	7725	8.14513667	10	1, −8, −1, −1, −4, 1
7678	8.14200188	10	1, −7, −8, −9, −11, −13	7726	8.14517950	8	1, −6, −15, −18, −15
7679	8.14203257	8	1, −8, 0, −10, 6	7727	8.14541871	8	1, −10, 18, −27, 31
7680	8.14209790	8	1, −9, 8, −9, 7	7728	8.14552177	6	1, −8, −2, 7
7681	8.14222673	10	1, −10, 17, −16, 6, 0	7729	8.14556387	8	1, −7, −7, −17, −14
7682	8.14224932	8	1, −9, 9, −18, 15	7730	8.14558232	10	1, −8, −2, 7, −2, −8
7683	8.14228670	8	1, −7, −9, −3, 5	7731	8.14561113	8	1, −8, 0, −10, 4
7684	8.14235786	8	1, −10, 17, −17, 16	7732	8.14566509	10	1, −9, 9, −19, 22, −24
7685	8.14237625	8	1, −8, −1, −2, 6	7733	8.14575440	10	1, −8, −4, 23, 3, −31
7686	8.14238725	10	1, −7, −9, −3, 4, 3	7734	8.14576292	10	1, −9, 7, −1, 7, −14
7687	8.14242437	8	1, −7, −7, −17, −12	7735	8.14578514	10	1, −6, −15, −18, −16, −13
7688	8.14247818	10	1, −8, −3, 15, 2, −18	7736	8.14589616	10	1, −10, 17, −18, 24, −29
7689	8.14257744	10	1, −5, −20, −38, −53, −59	7737	8.14591125	8	1, −7, −8, −9, −14
7690	8.14258418	10	1, −8, −2, 7, −1, −3	7738	8.14600845	8	1, −8, −1, −2, 4
7691	8.14263893	8	1, −9, 8, −10, 15	7739	8.14602061	10	1, −7, −9, −4, 8, 18
7692	8.14273050	6	1, −6, −15, −18	7740	8.14607553	8	1, −9, 7, 0, −3
7693	8.14289012	8	1, −11, 27, −34, 33	7741	8.14610336	10	1, −7, −7, −16, −22, −19
7694	8.14292974	10	1, −7, −9, −4, 10, 17	7742	8.14620411	10	1, −7, −8, −11, 1, −1
7695	8.14303667	8	1, −7, −10, 4, 13	7743	8.14625928	8	1, −9, 9, −18, 13
7696	8.14313288	8	1, −10, 18, −27, 32	7744	8.14627041	8	1, −10, 16, −7, −2
7697	8.14315387	8	1, −7, −8, −10, −4	7745	8.14633867	8	1, −7, −8, −10, −6
7698	8.14322695	8	1, −8, −1, 0, −11	7746	8.14641797	8	1, −8, −2, 6, 4
7699	8.14334672	8	1, −8, 0, −9, −3	7747	8.14649670	8	1, −8, −1, −3, 12
7700	8.14342715	10	1, −9, 8, −10, 15, −14	7748	8.14649936	10	1, −8, −3, 15, 0, −19
7701	8.14345987	8	1, −9, 7, 1, −10	7749	8.14659662	8	1, −6, −15, −18, −16
7702	8.14356865	10	1, −6, −16, −13, 7, 18	7750	8.14671632	8	1, −9, 8, −10, 13
7703	8.14370947	8	1, −8, −1, −1, −3	7751	8.14684398	8	1, −8, −1, 0, −13
7704	8.14376242	8	1, −11, 28, −44, 49	7752	8.14691560	8	1, −8, 0, −9, −5
7705	8.14382301	8	1, −8, 0, −10, 5	7753	8.14699629	8	1, −10, 17, −17, 14
7706	8.14390516	8	1, −7, −9, −3, 4	7754	8.14701371	10	1, −7, −9, −4, 8, 13
7707	8.14391683	8	1, −10, 16, −7, −1	7755	8.14713108	8	1, −7, −7, −17, −15
7708	8.14399497	8	1, −7, −7, −17, −13	7756	8.14713655	8	1, −7, −9, −3, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7757	8.14730004	8	1, −6, −14, −25, −25	7805	8.15004140	8	1, −7, −10, 3, 17
7758	8.14733168	8	1, −8, −1, −1, −5	7806	8.15009185	8	1, −6, −14, −25, −27
7759	8.14739391	10	1, −9, 6, 8, −1, −11	7807	8.15009541	8	1, −8, −2, 6, 2
7760	8.14739693	8	1, −8, 0, −10, 3	7808	8.15012445	8	1, −8, −1, −3, 10
7761	8.14749899	8	1, −7, −8, −9, −15	7809	8.15019622	8	1, −9, 7, 0, −5
7762	8.14758043	8	1, −9, 7, 1, −12	7810	8.15022719	8	1, −9, 8, −9, 3
7763	8.14770044	8	1, −10, 18, −27, 30	7811	8.15025723	8	1, −9, 9, −18, 11
7764	8.14782094	8	1, −8, −1, −2, 3	7812	8.15030077	10	1, −6, −16, −13, 3, 13
7765	8.14790844	8	1, −10, 15, 3, −19	7813	8.15031735	10	1, −8, −1, −2, 0, 11
7766	8.14792239	10	1, −8, −1, −1, −6, 5	7814	8.15036060	8	1, −7, −9, −3, 0
7767	8.14792843	8	1, −7, −8, −10, −7	7815	8.15045150	8	1, −8, −1, 0, −15
7768	8.14799560	10	1, −10, 16, −6, −14, 22	7816	8.15047530	8	1, −8, 0, −9, −7
7769	8.14801241	8	1, −6, −15, −18, −17	7817	8.15049846	8	1, −8, 1, −18, 1
7770	8.14813750	8	1, −9, 7, 0, −4	7818	8.15066922	8	1, −7, −8, −9, −17
7771	8.14818942	10	1, −9, 7, 0, −4, 1	7819	8.15075861	8	1, −9, 7, −1, 3
7772	8.14819955	8	1, −9, 8, −9, 4	7820	8.15078114	8	1, −9, 8, −10, 11
7773	8.14825794	8	1, −8, −2, 6, 3	7821	8.15083995	8	1, −6, −15, −18, −19
7774	8.14825975	8	1, −9, 9, −18, 12	7822	8.15094433	8	1, −8, −1, −1, −7
7775	8.14831178	8	1, −8, −1, −3, 11	7823	8.15095782	10	1, −5, −22, −29, −9, 7
7776	8.14851079	10	1, −9, 7, 0, −5, 8	7824	8.15096163	8	1, −8, 0, −10, 1
7777	8.14861958	8	1, −10, 16, −7, −3	7825	8.15101579	10	1, −7, −9, −2, −7, −16
7778	8.14864893	8	1, −8, −1, 0, −14	7826	8.15110266	8	1, −7, −8, −10, −9
7779	8.14869659	6	1, −7, −8, −10	7827	8.15112025	10	1, −9, 8, −10, 12, −20
7780	8.14874301	8	1, −8, 1, −18, 2	7828	8.15133708	8	1, −9, 8, −11, 19
7781	8.14874949	8	1, −7, −9, −3, 1	7829	8.15143873	8	1, −8, −1, −2, 1
7782	8.14875029	8	1, −9, 8, −10, 12	7830	8.15148582	8	1, −6, −14, −25, −28
7783	8.14889748	10	1, −7, −10, 4, 9, 5	7831	8.15161778	8	1, −10, 17, −17, 12
7784	8.14891468	10	1, −8, −2, 6, 4, −6	7832	8.15167841	8	1, −7, −10, 3, 16
7785	8.14893650	10	1, −10, 16, −6, −15, 27	7833	8.15186956	10	1, −8, −1, −2, 0, 4
7786	8.14894605	10	1, −9, 8, −10, 11, −3	7834	8.15193040	8	1, −8, −2, 6, 1
7787	8.14897115	10	1, −8, −1, −1, −5, −8	7835	8.15193472	8	1, −8, −1, −3, 9
7788	8.14898035	10	1, −10, 17, −17, 12, −7	7836	8.15196988	8	1, −7, −9, −3, −1
7789	8.14908498	8	1, −7, −8, −9, −16	7837	8.15212810	10	1, −7, −9, −4, 5, 12
7790	8.14913344	10	1, −9, 8, −9, 3, −4	7838	8.15225172	4	1, −9, 8
7791	8.14913919	8	1, −8, −1, −1, −6	7839	8.15235715	10	1, −7, −7, −18, −10, −18
7792	8.14918043	8	1, −8, 0, −10, 2	7840	8.15237373	10	1, −8, −1, −3, 8, 2
7793	8.14930302	8	1, −9, 8, −11, 20	7841	8.15240385	10	1, −5, −20, −39, −53, −57
7794	8.14930914	8	1, −10, 17, −17, 13	7842	8.15247658	10	1, −8, −2, 6, 1, 3
7795	8.14935754	10	1, −8, 0, −9, −7, −3	7843	8.15250375	10	1, −9, 7, 0, −8, 17
7796	8.14942685	8	1, −6, −15, −18, −18	7844	8.15253091	10	1, −10, 18, −28, 37, −37
7797	8.14942716	10	1, −10, 16, −7, −5, 9	7845	8.15253838	10	1, −10, 16, −6, −17, 31
7798	8.14950117	10	1, −7, −9, −4, 6, 17	7846	8.15257406	10	1, −11, 27, −34, 28, −23
7799	8.14951642	8	1, −7, −8, −10, −8	7847	8.15268715	8	1, −7, −8, −10, −10
7800	8.14954148	10	1, −7, −9, −3, 0, 0	7848	8.15274055	8	1, −8, 0, −10, 0
7801	8.14963103	8	1, −8, −1, −2, 2	7849	8.15274710	8	1, −8, −1, −1, −8
7802	8.14965223	10	1, −8, −2, 6, 3, −1	7850	8.15280887	8	1, −9, 8, −10, 10
7803	8.14976943	10	1, −9, 7, −1, 4, −5	7851	8.15281739	8	1, −9, 7, −1, 2
7804	8.14997811	8	1, −10, 18, −27, 29	7852	8.15287850	8	1, −6, −14, −25, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7853	8.15299467	10	1, −9, 6, 8, −4, −8	7901	8.15537485	8	1, −7, −7, −18, −12
7854	8.15301757	10	1, −7, −10, 4, 7, 1	7902	8.15539582	8	1, −9, 8, −11, 17
7855	8.15302857	8	1, −5, −20, −40, −48	7903	8.15554809	8	1, −8, −1, −3, 7
7856	8.15313567	10	1, −8, −1, −1, −8, −2	7904	8.15562945	8	1, −7, −9, −4, 5
7857	8.15315084	10	1, −8, −2, 6, 1, 0	7905	8.15570772	10	1, −7, −9, −5, 10, 19
7858	8.15324405	8	1, −8, −1, −2, 0	7906	8.15584346	10	1, −8, −2, 6, 1, −12
7859	8.15325943	10	1, −9, 7, 0, −8, 14	7907	8.15585091	8	1, −7, −8, −10, −12
7860	8.15331351	8	1, −7, −10, 3, 15	7908	8.15610255	8	1, −8, −2, 5, 7
7861	8.15336801	8	1, −9, 8, −11, 18	7909	8.15629153	6	1, −8, −1, −2
7862	8.15339785	10	1, −10, 16, −6, −17, 28	7910	8.15634554	8	1, −8, −1, −1, −10
7863	8.15341961	10	1, −6, −16, −12, −5, −5	7911	8.15635308	8	1, −9, 7, 0, −8
7864	8.15343238	8	1, −6, −16, −12, −4	7912	8.15645968	10	1, −7, −8, −11, −5, −4
7865	8.15353148	10	1, −10, 16, −8, 3, −5	7913	8.15651897	10	1, −8, −3, 14, 2, −13
7866	8.15357735	8	1, −7, −9, −3, −2	7914	8.15657802	8	1, −7, −10, 3, 13
7867	8.15364355	10	1, −7, −7, −17, −18, −25	7915	8.15678686	6	1, −9, 8, −10
7868	8.15374260	8	1, −8, −1, −3, 8	7916	8.15684758	8	1, −8, −1, −2, −2
7869	8.15376291	8	1, −8, −2, 6, 0	7917	8.15685710	10	1, −9, 7, −1, 0, 0
7870	8.15381412	8	1, −7, −7, −18, −11	7918	8.15686455	8	1, −10, 17, −18, 18
7871	8.15383330	10	1, −9, 6, 8, −5, −3	7919	8.15692526	8	1, −9, 7, −1, 0
7872	8.15386180	10	1, −8, −1, −2, 0, −5	7920	8.15693389	8	1, −7, −7, −18, −13
7873	8.15400278	8	1, −8, 1, −18, −1	7921	8.15695959	10	1, −6, −15, −19, −16, −11
7874	8.15402176	8	1, −7, −9, −4, 6	7922	8.15698045	10	1, −7, −8, −10, −13, −7
7875	8.15405289	10	1, −9, 8, −8, −9, 9	7923	8.15704209	10	1, −9, 6, 8, −7, 1
7876	8.15405955	10	1, −9, 8, −10, 9, −7	7924	8.15705151	10	1, −7, −9, −3, −4, −5
7877	8.15426990	6	1, −6, −15, −19	7925	8.15708848	10	1, −8, −2, 6, −1, −1
7878	8.15427317	8	1, −9, 8, −9, 1	7926	8.15720097	10	1, −8, −3, 14, 2, −16
7879	8.15427363	10	1, −8, −2, 6, 1, −5	7927	8.15723533	8	1, −7, −9, −4, 4
7880	8.15430400	8	1, −9, 7, 0, −7	7928	8.15735121	8	1, −8, −1, −3, 6
7881	8.15449144	10	1, −8, −1, −3, 6, 9	7929	8.15742051	6	1, −10, 17, −18
7882	8.15451718	8	1, −8, 0, −10, −1	7930	8.15743018	8	1, −7, −8, −10, −13
7883	8.15451764	10	1, −9, 7, 0, −8, 9	7931	8.15761730	10	1, −7, −9, −4, 2, 9
7884	8.15452130	8	1, −10, 18, −27, 27	7932	8.15767135	10	1, −9, 7, 0, −10, 13
7885	8.15454750	8	1, −8, −1, −1, −9	7933	8.15780741	10	1, −9, 6, 8, −7, −2
7886	8.15456024	8	1, −10, 17, −18, 19	7934	8.15787278	8	1, −7, −8, −11, −5
7887	8.15458205	10	1, −7, −9, −3, −2, −9	7935	8.15806362	8	1, −8, 0, −10, −3
7888	8.15470855	8	1, −7, −8, −11, −3	7936	8.15814124	8	1, −8, −1, −1, −11
7889	8.15479521	8	1, −9, 9, −19, 17	7937	8.15820744	8	1, −7, −10, 3, 12
7890	8.15483349	8	1, −9, 8, −10, 9	7938	8.15825387	10	1, −10, 18, −28, 35, −41
7891	8.15486265	8	1, −6, −16, −12, −5	7939	8.15839896	8	1, −9, 7, 0, −9
7892	8.15487294	8	1, −9, 7, −1, 1	7940	8.15849127	8	1, −7, −7, −18, −14
7893	8.15495575	10	1, −9, 7, −1, 2, −9	7941	8.15856141	8	1, −8, 0, −11, 5
7894	8.15504700	8	1, −8, −1, −2, −1	7942	8.15862740	8	1, −10, 16, −8, 1
7895	8.15506034	10	1, −7, −9, −5, 11, 14	7943	8.15864580	8	1, −8, −1, −2, −3
7896	8.15514388	10	1, −7, −9, −4, 4, 5	7944	8.15877554	8	1, −9, 9, −19, 15
7897	8.15518301	8	1, −7, −9, −3, −3	7945	8.15887347	8	1, −9, 8, −10, 7
7898	8.15519390	8	1, −12, 39, −72, 87	7946	8.15897438	8	1, −9, 7, −1, −1
7899	8.15520418	10	1, −8, 0, −10, −1, −13	7947	8.15900772	8	1, −7, −8, −10, −14
7900	8.15520801	10	1, −6, −15, −18, −21, −26	7948	8.15903650	10	1, −8, −1, −3, 4, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
7949	8.15915195	8	1, −8, −1, −3, 5	7997	8.16223519	8	1, −8, −1, −2, −5
7950	8.15916467	8	1, −10, 17, −18, 17	7998	8.16224485	10	1, −7, −9, −4, 0, 2
7951	8.15919085	10	1, −10, 17, −18, 17, −18	7999	8.16239711	10	1, −7, −10, 3, 9, 4
7952	8.15919496	10	1, −8, −1, −3, 5, −4	8000	8.16248120	8	1, −9, 7, 0, −11
7953	8.15925869	10	1, −9, 7, −1, −2, 7	8001	8.16249648	8	1, −6, −15, −19, −19
7954	8.15940375	10	1, −8, −1, −2, −4, 3	8002	8.16260613	8	1, −7, −8, −11, −8
7955	8.15940805	8	1, −11, 27, −35, 35	8003	8.16274405	8	1, −9, 9, −19, 13
7956	8.15944211	8	1, −9, 8, −11, 15	8004	8.16274637	8	1, −8, −1, −3, 3
7957	8.15945229	8	1, −7, −8, −11, −6	8005	8.16280540	8	1, −10, 15, 2, −17
7958	8.15948204	10	1, −9, 8, −11, 15, −12	8006	8.16290116	8	1, −9, 8, −10, 5
7959	8.15960582	10	1, −5, −21, −34, −36, −35	8007	8.16298631	8	1, −6, −14, −26, −28
7960	8.15968599	8	1, −10, 18, −28, 33	8008	8.16306304	8	1, −9, 7, −1, −3
7961	8.15968700	8	1, −6, −15, −19, −17	8009	8.16320213	10	1, −8, −1, −2, −5, −6
7962	8.15976044	8	1, −8, −2, 5, 5	8010	8.16322221	8	1, −8, 1, −19, 2
7963	8.15983345	8	1, −8, 0, −10, −4	8011	8.16325917	8	1, −8, −1, −4, 11
7964	8.15983497	8	1, −7, −10, 3, 11	8012	8.16328614	8	1, −10, 16, −8, −1
7965	8.15993460	8	1, −8, −1, −1, −12	8013	8.16336635	8	1, −8, 0, −10, −6
7966	8.15999676	8	1, −11, 28, −45, 51	8014	8.16338928	10	1, −8, −2, 5, 4, −4
7967	8.16004698	8	1, −7, −7, −18, −15	8015	8.16340850	8	1, −8, −2, 5, 3
7968	8.16005831	10	1, −8, −2, 6, −2, −6	8016	8.16346614	10	1, −8, −2, 6, −3, −13
7969	8.16021982	10	1, −10, 16, −7, −11, 21	8017	8.16347607	8	1, −9, 8, −11, 13
7970	8.16033369	8	1, −8, 0, −11, 4	8018	8.16351432	8	1, −8, −1, −1, −14
7971	8.16034937	8	1, −5, −21, −34, −37	8019	8.16364080	8	1, −7, −9, −4, 0
7972	8.16044167	6	1, −8, −2, 6	8020	8.16364697	8	1, −9, 7, −2, 5
7973	8.16058354	8	1, −7, −8, −10, −15	8021	8.16368287	10	1, −7, −9, −3, −7, −14
7974	8.16064014	10	1, −7, −10, 5, −3, −21	8022	8.16373003	8	1, −7, −8, −10, −17
7975	8.16067173	10	1, −8, −4, 22, 3, −29	8023	8.16375244	8	1, −10, 17, −18, 15
7976	8.16076126	8	1, −9, 9, −19, 14	8024	8.16387146	8	1, −8, 0, −11, 2
7977	8.16088885	8	1, −9, 8, −10, 6	8025	8.16389494	10	1, −9, 6, 7, −1, −9
7978	8.16095034	8	1, −8, −1, −3, 4	8026	8.16389924	8	1, −6, −15, −19, −20
7979	8.16095893	8	1, −10, 16, −8, 0	8027	8.16402638	8	1, −8, −1, −2, −6
7980	8.16102031	8	1, −9, 7, −1, −2	8028	8.16412226	10	1, −8, −2, 5, 3, 1
7981	8.16103008	8	1, −7, −8, −11, −7	8029	8.16415245	10	1, −10, 17, −19, 24, −27
7982	8.16107701	10	1, −11, 28, −46, 61, −67	8030	8.16418046	8	1, −7, −8, −11, −9
7983	8.16113693	10	1, −7, −9, −5, 8, 8	8031	8.16420496	8	1, −10, 18, −28, 31
7984	8.16118542	10	1, −8, −3, 14, 0, −17	8032	8.16437032	8	1, −6, −14, −26, −29
7985	8.16121908	10	1, −7, −10, 4, 3, −7	8033	8.16440806	10	1, −9, 7, −1, −4, 3
7986	8.16146063	6	1, −9, 7, −2	8034	8.16451927	8	1, −5, −20, −41, −49
7987	8.16158570	8	1, −8, −2, 5, 4	8035	8.16454006	8	1, −8, −1, −3, 2
7988	8.16160102	6	1, −7, −8, −11	8036	8.16471429	10	1, −6, −16, −13, −5, −3
7989	8.16163562	10	1, −6, −16, −14, 3, 15	8037	8.16472390	8	1, −9, 9, −19, 12
7990	8.16172562	8	1, −8, −1, −1, −13	8038	8.16472950	10	1, −9, 7, −1, −5, 10
7991	8.16180010	10	1, −7, −10, 3, 9, 7	8039	8.16483706	10	1, −7, −9, −5, 5, 14
7992	8.16194747	8	1, −10, 18, −28, 32	8040	8.16491044	8	1, −9, 8, −10, 4
7993	8.16203340	10	1, −9, 7, −2, 7, −12	8041	8.16496261	8	1, −8, 1, −19, 1
7994	8.16210370	8	1, −8, 0, −11, 3	8042	8.16505536	8	1, −8, −1, −4, 10
7995	8.16215764	8	1, −7, −8, −10, −16	8043	8.16510261	8	1, −9, 7, −1, −4
7996	8.16216715	10	1, −8, −1, −2, −6, 7	8044	8.16512944	8	1, −8, 0, −10, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8045	8.16522887	8	1, −8, −2, 5, 2	8093	8.16825017	8	1, −7, −7, −19, −12
8046	8.16523768	8	1, −7, −9, −4, −1	8094	8.16831057	10	1, −8, −3, 13, 4, −15
8047	8.16530070	6	1, −7, −9, −3	8095	8.16841488	8	1, −7, −10, 2, 14
8048	8.16549289	10	1, −7, −8, −10, −17, −18	8096	8.16842609	8	1, −7, −9, −4, −3
8049	8.16555033	10	1, −9, 7, −1, −6, 15	8097	8.16864070	8	1, −8, −1, −4, 8
8050	8.16563697	8	1, −8, 0, −11, 1	8098	8.16868589	10	1, −9, 7, −1, −8, 19
8051	8.16568974	8	1, −9, 7, −2, 4	8099	8.16870160	10	1, −8, −2, 5, 1, −3
8052	8.16575307	6	1, −6, −15, −20	8100	8.16870805	8	1, −10, 18, −28, 29
8053	8.16581524	8	1, −8, −1, −2, −7	8101	8.16886231	8	1, −8, −2, 5, 0
8054	8.16588812	10	1, −7, −10, 3, 7, 3	8102	8.16889317	8	1, −7, −8, −11, −12
8055	8.16594269	10	1, −7, −7, −18, −18, −23	8103	8.16891988	8	1, −9, 8, −10, 2
8056	8.16600299	10	1, −9, 7, −2, 4, −3	8104	8.16898837	8	1, −10, 17, −19, 21
8057	8.16604013	8	1, −10, 17, −18, 14	8105	8.16916128	8	1, −8, 0, −11, −1
8058	8.16610649	10	1, −8, −1, −3, 0, 6	8106	8.16917229	8	1, −9, 7, −1, −6
8059	8.16626226	10	1, −8, −2, 6, −5, −9	8107	8.16919811	10	1, −8, 0, −11, −1, −11
8060	8.16632275	10	1, −6, −15, −19, −21, −24	8108	8.16938601	8	1, −8, −1, −2, −9
8061	8.16633140	8	1, −8, −1, −3, 1	8109	8.16939161	8	1, −8, −2, 4, 8
8062	8.16643571	10	1, −10, 16, −7, −14, 24	8110	8.16943242	8	1, −9, 6, 8, −14
8063	8.16645848	8	1, −10, 18, −28, 30	8111	8.16943810	10	1, −9, 6, 7, −4, −6
8064	8.16663188	10	1, −8, −1, −4, 8, 4	8112	8.16944201	10	1, −7, −8, −11, −13, −5
8065	8.16670084	6	1, −8, 0, −11	8113	8.16950324	8	1, −6, −16, −13, −7
8066	8.16679464	8	1, −7, −10, 2, 15	8114	8.16950407	8	1, −9, 8, −11, 10
8067	8.16683277	8	1, −7, −9, −4, −2	8115	8.16969885	10	1, −7, −9, −4, −4, −3
8068	8.16684920	8	1, −8, −1, −4, 9	8116	8.16976575	8	1, −9, 7, −2, 2
8069	8.16686966	8	1, −7, −8, −10, −19	8117	8.16979785	8	1, −7, −7, −19, −13
8070	8.16691667	8	1, −9, 8, −10, 3	8118	8.16990711	8	1, −8, −1, −3, −1
8071	8.16692334	10	1, −8, −2, 5, 1, 5	8119	8.17001112	10	1, −9, 8, −11, 9, −5
8072	8.16702508	10	1, −7, −8, −11, −11, −9	8120	8.17001763	8	1, −7, −9, −4, −4
8073	8.16704680	8	1, −8, −2, 5, 1	8121	8.17003327	8	1, −7, −10, 2, 13
8074	8.16709510	10	1, −9, 8, −11, 12, −18	8122	8.17009032	8	1, −9, 8, −12, 18
8075	8.16713902	8	1, −9, 7, −1, −5	8123	8.17025505	10	1, −8, −2, 5, 1, −10
8076	8.16717005	10	1, −10, 17, −18, 12, −5	8124	8.17027038	10	1, −9, 6, 7, −5, −1
8077	8.16724610	10	1, −7, −9, −4, −2, −7	8125	8.17028538	10	1, −7, −9, −5, 2, 11
8078	8.16732397	8	1, −7, −8, −11, −11	8126	8.17042986	8	1, −8, −1, −4, 7
8079	8.16733344	10	1, −8, −1, −2, −8, 0	8127	8.17046065	8	1, −7, −8, −11, −13
8080	8.16736820	8	1, −9, 6, 8, −13	8128	8.17048341	8	1, −7, −9, −5, 4
8081	8.16740024	8	1, −8, 0, −11, 0	8129	8.17067540	8	1, −8, −2, 5, −1
8082	8.16749778	8	1, −9, 8, −11, 11	8130	8.17073647	10	1, −9, 6, 6, 5, −19
8083	8.16757356	8	1, −8, −2, 4, 9	8131	8.17086099	10	1, −8, 0, −12, 6, −10
8084	8.16759055	10	1, −8, −2, 5, 1, 2	8132	8.17092008	6	1, −8, −1, −3
8085	8.16760178	8	1, −8, −1, −2, −8	8133	8.17095368	8	1, −10, 18, −28, 28
8086	8.16772933	8	1, −9, 7, −2, 3	8134	8.17099667	8	1, −11, 28, −46, 55
8087	8.16776937	10	1, −7, −9, −6, 11, 16	8135	8.17113422	10	1, −9, 7, −2, 2, −7
8088	8.16782878	10	1, −7, −9, −5, 4, 7	8136	8.17114509	10	1, −8, −3, 13, 2, −11
8089	8.16788558	10	1, −10, 16, −8, −5, 11	8137	8.17116793	8	1, −8, −1, −2, −10
8090	8.16808094	8	1, −9, 8, −12, 19	8138	8.17120242	8	1, −9, 7, −1, −7
8091	8.16808503	8	1, −6, −16, −13, −6	8139	8.17120724	8	1, −8, −2, 4, 7
8092	8.16812042	8	1, −8, −1, −3, 0	8140	8.17122419	8	1, −9, 9, −20, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8141	8.17127178	8	1, −10, 17, −19, 20	8189	8.17462834	10	1, −7, −10, 2, 9, 9
8142	8.17134388	8	1, −7, −7, −19, −14	8190	8.17464956	10	1, −8, −1, −5, 12, 1
8143	8.17164980	8	1, −7, −10, 2, 12	8191	8.17472488	8	1, −8, −1, −2, −12
8144	8.17169149	8	1, −8, −1, −3, −2	8192	8.17481698	10	1, −6, −14, −26, −35, −36
8145	8.17177568	10	1, −10, 16, −7, −17, 30	8193	8.17483124	8	1, −8, −2, 4, 5
8146	8.17179903	8	1, −9, 7, −2, 1	8194	8.17487734	8	1, −7, −10, 2, 10
8147	8.17181980	10	1, −8, −3, 13, 2, −14	8195	8.17495215	8	1, −8, 0, −12, 4
8148	8.17197477	10	1, −10, 16, −9, 3, −3	8196	8.17516372	8	1, −9, 9, −20, 15
8149	8.17202644	8	1, −7, −8, −11, −14	8197	8.17522001	10	1, −7, −10, 2, 9, 6
8150	8.17207516	8	1, −7, −9, −5, 3	8198	8.17525333	6	1, −8, −2, 5
8151	8.17209665	8	1, −9, 8, −12, 17	8199	8.17540088	10	1, −9, 7, −2, −2, 9
8152	8.17221670	8	1, −8, −1, −4, 6	8200	8.17548088	10	1, −8, −4, 21, 3, −27
8153	8.17248608	8	1, −8, −2, 5, −2	8201	8.17548880	8	1, −6, −15, −20, −20
8154	8.17248779	8	1, −7, −8, −12, −6	8202	8.17550483	8	1, −9, 8, −11, 7
8155	8.17250034	10	1, −10, 16, −10, 13, −21	8203	8.17554416	8	1, −10, 16, −9, 2
8156	8.17267667	8	1, −8, 0, −11, −3	8204	8.17561811	8	1, −7, −8, −12, −8
8157	8.17269974	8	1, −6, −15, −20, −18	8205	8.17576824	10	1, −8, −3, 13, 0, −15
8158	8.17288828	8	1, −7, −7, −19, −15	8206	8.17577826	10	1, −10, 18, −28, 26, −30
8159	8.17292145	10	1, −8, −2, 4, 7, −5	8207	8.17578343	8	1, −8, −1, −4, 4
8160	8.17294332	10	1, −8, −3, 13, 2, −19	8208	8.17578817	8	1, −11, 27, −36, 37
8161	8.17294755	8	1, −8, −1, −2, −11	8209	8.17580651	8	1, −6, −14, −27, −29
8162	8.17302045	8	1, −8, −2, 4, 6	8210	8.17582634	8	1, −10, 17, −19, 18
8163	8.17318810	8	1, −5, −21, −35, −39	8211	8.17585249	10	1, −10, 16, −8, −9, 16
8164	8.17322943	8	1, −9, 7, −1, −8	8212	8.17585619	8	1, −9, 7, −2, −1
8165	8.17323424	8	1, −10, 16, −9, 3	8213	8.17595636	10	1, −6, −16, −14, −5, −1
8166	8.17323886	10	1, −8, −1, −4, 4, 7	8214	8.17610024	6	1, −10, 17, −19
8167	8.17326449	8	1, −7, −10, 2, 11	8215	8.17618321	8	1, −8, 0, −11, −5
8168	8.17339265	10	1, −8, −1, −4, 5, −2	8216	8.17627976	10	1, −7, −9, −4, −7, −12
8169	8.17342614	10	1, −7, −10, 4, −3, −19	8217	8.17631770	10	1, −8, −1, −3, −6, 9
8170	8.17344747	10	1, −9, 6, 7, −7, 3	8218	8.17646118	8	1, −9, 7, −3, 7
8171	8.17347356	8	1, −8, −1, −3, −3	8219	8.17648835	8	1, −7, −10, 2, 9
8172	8.17350759	8	1, −9, 8, −11, 8	8220	8.17649993	8	1, −8, −1, −2, −13
8173	8.17355110	6	1, −11, 27, −35	8221	8.17654397	10	1, −9, 8, −10, −3, 1
8174	8.17357622	10	1, −8, −1, −3, −4, 5	8222	8.17663963	8	1, −8, −2, 4, 4
8175	8.17359054	8	1, −7, −8, −11, −15	8223	8.17670669	8	1, −8, 0, −12, 3
8176	8.17366513	8	1, −7, −9, −5, 2	8224	8.17671366	8	1, −7, −8, −11, −17
8177	8.17379891	10	1, −9, 7, −1, −10, 15	8225	8.17683977	8	1, −7, −9, −5, 0
8178	8.17379990	10	1, −7, −9, −6, 8, 10	8226	8.17688140	8	1, −6, −15, −20, −21
8179	8.17382917	8	1, −9, 7, −2, 0	8227	8.17701026	10	1, −6, −15, −21, −14, −11
8180	8.17400122	8	1, −8, −1, −4, 5	8228	8.17703080	8	1, −8, −1, −3, −5
8181	8.17402618	10	1, −7, −10, 3, 3, −5	8229	8.17708884	10	1, −9, 7, −1, −11, 10
8182	8.17405380	8	1, −7, −8, −12, −7	8230	8.17712917	8	1, −9, 9, −20, 14
8183	8.17409492	8	1, −6, −15, −20, −19	8231	8.17718073	6	1, −6, −15, −21
8184	8.17409996	8	1, −9, 8, −12, 16	8232	8.17727413	8	1, −9, 7, −1, −10
8185	8.17420330	10	1, −9, 6, 7, −7, 0	8233	8.17729463	10	1, −10, 17, −19, 17, −16
8186	8.17429436	8	1, −8, −2, 5, −3	8234	8.17733919	10	1, −8, −1, −3, −5, −4
8187	8.17443104	6	1, −7, −8, −12	8235	8.17735642	10	1, −6, −17, −9, 16, 29
8188	8.17443545	10	1, −8, −2, 5, −2, −4	8236	8.17738749	10	1, −6, −15, −20, −21, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8237	8.17756333	8	1, −8, −1, −4, 3	8285	8.18057890	8	1, −8, −1, −3, −7
8238	8.17759461	8	1, −10, 15, 1, −15	8286	8.18058450	10	1, −8, −2, 5, −5, −7
8239	8.17776491	10	1, −8, −2, 4, 4, −2	8287	8.18079532	8	1, −8, −2, 3, 10
8240	8.17781107	10	1, −8, −2, 5, −3, −11	8288	8.18081752	10	1, −9, 7, −2, −5, 12
8241	8.17784610	10	1, −9, 6, 6, 1, −14	8289	8.18097049	10	1, −6, −17, −9, 14, 25
8242	8.17784986	8	1, −10, 16, −9, 1	8290	8.18111626	8	1, −8, −1, −4, 1
8243	8.17788009	8	1, −9, 7, −2, −2	8291	8.18129696	10	1, −7, −10, 2, 6, 0
8244	8.17789166	10	1, −7, −8, −11, −17, −16	8292	8.18136209	10	1, −11, 28, −47, 61, −65
8245	8.17793318	8	1, −8, 0, −11, −6	8293	8.18143789	10	1, −8, −1, −3, −8, 2
8246	8.17809752	6	1, −9, 7, −3	8294	8.18147865	8	1, −9, 8, −11, 4
8247	8.17810295	10	1, −6, −15, −19, −28, −35	8295	8.18158857	8	1, −7, −9, −5, −3
8248	8.17817192	10	1, −9, 7, −3, 7, −10	8296	8.18163239	10	1, −9, 7, −2, −6, 17
8249	8.17827270	6	1, −7, −9, −4	8297	8.18165530	8	1, −8, −1, −5, 9
8250	8.17833794	8	1, −10, 18, −29, 33	8298	8.18185848	8	1, −7, −8, −12, −12
8251	8.17835275	10	1, −9, 5, 15, −6, −13	8299	8.18191861	8	1, −9, 7, −2, −4
8252	8.17842445	8	1, −7, −9, −5, −1	8300	8.18193195	10	1, −8, −2, 4, 1, 4
8253	8.17844563	8	1, −8, −2, 4, 3	8301	8.18195707	8	1, −8, 0, −12, 0
8254	8.17845902	8	1, −8, 0, −12, 2	8302	8.18205047	8	1, −8, −2, 4, 1
8255	8.17849340	10	1, −8, −2, 4, 3, 3	8303	8.18208310	8	1, −9, 8, −12, 12
8256	8.17855370	8	1, −6, −14, −27, −31	8304	8.18210539	10	1, −9, 7, −3, 4, −1
8257	8.17855385	10	1, −10, 16, −8, −11, 23	8305	8.18220123	10	1, −8, −1, −4, 0, −1
8258	8.17864413	8	1, −11, 28, −46, 52	8306	8.18223413	10	1, −10, 17, −20, 24, −25
8259	8.17868481	10	1, −7, −10, 2, 7, 5	8307	8.18227619	10	1, −7, −9, −5, −4, −1
8260	8.17874166	8	1, −7, −8, −12, −10	8308	8.18234954	8	1, −8, −1, −3, −8
8261	8.17878900	10	1, −6, −16, −15, 0, 8	8309	8.18237191	8	1, −9, 6, 7, −12
8262	8.17880599	8	1, −8, −1, −3, −6	8310	8.18253288	8	1, −9, 7, −3, 4
8263	8.17909174	8	1, −9, 9, −20, 13	8311	8.18258795	8	1, −7, −7, −20, −13
8264	8.17932796	8	1, −8, 1, −20, 1	8312	8.18259903	8	1, −8, −2, 3, 9
8265	8.17934094	8	1, −8, −1, −4, 2	8313	8.18262778	8	1, −10, 17, −19, 15
8266	8.17943556	10	1, −7, −8, −12, −11, −7	8314	8.18263497	8	1, −6, −16, −14, −8
8267	8.17949035	8	1, −9, 8, −11, 5	8315	8.18280168	8	1, −10, 18, −29, 31
8268	8.17966272	8	1, −6, −15, −20, −23	8316	8.18285811	10	1, −8, −3, 12, 4, −13
8269	8.17983007	8	1, −7, −8, −11, −19	8317	8.18288930	8	1, −8, −1, −4, 0
8270	8.17983991	10	1, −7, −9, −5, −2, −5	8318	8.18294489	10	1, −9, 8, −12, 12, −16
8271	8.17987756	8	1, −8, −1, −5, 10	8319	8.18303150	10	1, −8, −2, 4, 1, −1
8272	8.17990090	8	1, −9, 7, −2, −3	8320	8.18310263	10	1, −8, 0, −12, −1, −9
8273	8.18000738	8	1, −7, −9, −5, −2	8321	8.18316801	8	1, −7, −9, −5, −4
8274	8.18009181	8	1, −9, 8, −12, 13	8322	8.18331841	8	1, −10, 17, −20, 23
8275	8.18020914	8	1, −8, 0, −12, 1	8323	8.18340385	8	1, −7, −10, 1, 13
8276	8.18024924	8	1, −8, −2, 4, 2	8324	8.18341438	8	1, −7, −8, −12, −13
8277	8.18025838	10	1, −9, 6, 6, −1, −7	8325	8.18343074	8	1, −8, −1, −5, 8
8278	8.18030091	8	1, −7, −8, −12, −11	8326	8.18346399	8	1, −9, 8, −11, 3
8279	8.18032392	8	1, −9, 6, 7, −11	8327	8.18370281	8	1, −8, 0, −12, −1
8280	8.18036466	8	1, −10, 17, −19, 16	8328	8.18384933	8	1, −8, −2, 4, 0
8281	8.18044298	10	1, −7, −9, −6, 4, 9	8329	8.18393324	8	1, −9, 7, −2, −5
8282	8.18049603	10	1, −9, 7, −2, −4, 5	8330	8.18404134	8	1, −6, −16, −14, −9
8283	8.18051209	8	1, −9, 7, −3, 5	8331	8.18407143	8	1, −9, 8, −12, 11
8284	8.18057175	8	1, −10, 18, −29, 32	8332	8.18411792	8	1, −8, −1, −3, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8333	8.18412283	8	1, −7, −7, −20, −14	8381	8.18714645	10	1, −6, −16, −15, −5, 1
8334	8.18440035	8	1, −8, −2, 3, 8	8382	8.18718277	10	1, −9, 7, −3, 2, −5
8335	8.18441671	8	1, −9, 6, 7, −13	8383	8.18718776	6	1, −7, −8, −13
8336	8.18455058	8	1, −9, 7, −3, 3	8384	8.18724057	10	1, −8, −2, 3, 7, −3
8337	8.18456890	10	1, −8, −2, 4, 1, −8	8385	8.18725001	8	1, −10, 18, −29, 29
8338	8.18458200	10	1, −8, −1, −4, 0, −12	8386	8.18738331	10	1, −7, −10, 1, 9, 11
8339	8.18466007	8	1, −8, −1, −4, −1	8387	8.18744824	10	1, −8, −3, 12, 2, −17
8340	8.18469631	10	1, −10, 16, −8, −14, 26	8388	8.18749677	10	1, −8, −1, −5, 5, 0
8341	8.18474571	8	1, −7, −9, −5, −5	8389	8.18751718	8	1, −9, 9, −21, 17
8342	8.18496861	8	1, −7, −8, −12, −14	8390	8.18765571	10	1, −8, −1, −4, −4, 7
8343	8.18500773	8	1, −7, −10, 1, 12	8391	8.18773926	8	1, −10, 16, −10, 5
8344	8.18502777	8	1, −10, 18, −29, 30	8392	8.18784024	8	1, −10, 17, −20, 21
8345	8.18520391	8	1, −8, −1, −5, 7	8393	8.18789592	8	1, −7, −9, −5, −7
8346	8.18523035	8	1, −7, −9, −6, 3	8394	8.18795333	8	1, −9, 7, −2, −7
8347	8.18544638	6	1, −8, −1, −4	8395	8.18796973	10	1, −7, −10, 1, 9, 8
8348	8.18547571	10	1, −9, 7, −2, −8, 18	8396	8.18799589	8	1, −8, −2, 3, 6
8349	8.18558133	8	1, −10, 17, −20, 22	8397	8.18803919	8	1, −9, 8, −12, 9
8350	8.18564582	8	1, −8, −2, 4, −1	8398	8.18807207	8	1, −7, −8, −12, −16
8351	8.18565610	8	1, −7, −7, −20, −15	8399	8.18819481	8	1, −8, −1, −4, −3
8352	8.18566900	10	1, −8, −3, 12, 2, −9	8400	8.18821005	8	1, −7, −10, 1, 10
8353	8.18569291	10	1, −9, 7, −4, 12, −15	8401	8.18838438	8	1, −7, −9, −6, 1
8354	8.18574527	10	1, −9, 6, 6, −4, −4	8402	8.18840280	10	1, −6, −15, −21, −21, −20
8355	8.18580065	10	1, −8, −2, 4, −1, 3	8403	8.18840501	8	1, −6, −15, −21, −21
8356	8.18594481	8	1, −9, 7, −2, −6	8404	8.18842064	10	1, −9, 7, −2, −8, 6
8357	8.18595340	8	1, −5, −21, −36, −41	8405	8.18849675	8	1, −9, 6, 7, −15
8358	8.18605679	8	1, −9, 8, −12, 10	8406	8.18855356	6	1, −6, −15, −22
8359	8.18613979	10	1, −7, −10, 3, −3, −17	8407	8.18857675	8	1, −9, 7, −3, 1
8360	8.18616379	10	1, −10, 16, −9, −5, 13	8408	8.18865468	8	1, −9, 8, −13, 17
8361	8.18619931	8	1, −8, −2, 3, 7	8409	8.18872792	10	1, −6, −17, −10, 16, 31
8362	8.18632168	8	1, −7, −9, −5, −6	8410	8.18874341	8	1, −8, −1, −5, 5
8363	8.18633658	10	1, −8, −3, 12, 2, −12	8411	8.18874664	10	1, −7, −9, −8, 14, 17
8364	8.18639242	10	1, −7, −9, −7, 8, 12	8412	8.18876987	10	1, −8, −1, −6, 12, 3
8365	8.18642857	8	1, −8, −1, −4, −2	8413	8.18880745	10	1, −7, −9, −5, −7, −10
8366	8.18645832	8	1, −9, 6, 7, −14	8414	8.18892698	8	1, −8, 0, −12, −4
8367	8.18652117	8	1, −7, −8, −12, −15	8415	8.18905418	10	1, −9, 7, −3, 0, 4
8368	8.18656520	8	1, −9, 7, −3, 2	8416	8.18909554	10	1, −6, −15, −20, −28, −33
8369	8.18657133	10	1, −9, 6, 6, −5, 1	8417	8.18920235	8	1, −9, 7, −4, 9
8370	8.18660980	8	1, −7, −10, 1, 11	8418	8.18923175	8	1, −8, −2, 4, −3
8371	8.18664225	10	1, −7, −8, −12, −14, −20	8419	8.18940953	8	1, −8, −1, −3, −12
8372	8.18666931	8	1, −9, 8, −13, 18	8420	8.18946844	6	1, −9, 8, −12
8373	8.18670382	10	1, −9, 7, −2, −8, 13	8421	8.18955294	8	1, −11, 28, −47, 56
8374	8.18676046	10	1, −7, −10, 2, 3, −3	8422	8.18962132	8	1, −7, −8, −12, −17
8375	8.18680823	8	1, −7, −9, −6, 2	8423	8.18971742	10	1, −9, 6, 6, −7, 5
8376	8.18697479	8	1, −8, −1, −5, 6	8424	8.18978760	8	1, −6, −15, −21, −22
8377	8.18699801	10	1, −7, −8, −13, −7, −13	8425	8.18979012	8	1, −8, −2, 3, 5
8378	8.18700080	8	1, −7, −8, −13, −7	8426	8.18979780	10	1, −9, 7, −2, −10, 17
8379	8.18702115	8	1, −6, −15, −21, −20	8427	8.18980851	8	1, −7, −10, 1, 9
8380	8.18705817	10	1, −9, 6, 5, 5, −17	8428	8.18991814	8	1, −6, −14, −28, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8429	8.18995880	6	1, −8, −2, 4	8477	8.19256413	8	1, −9, 6, 7, −17
8430	8.18998005	10	1, −6, −16, −16, 0, 10	8478	8.19259069	8	1, −9, 7, −3, −1
8431	8.19001866	8	1, −9, 8, −12, 8	8479	8.19261657	8	1, −9, 8, −13, 15
8432	8.19002800	8	1, −10, 16, −10, 4	8480	8.19271487	8	1, −7, −8, −12, −19
8433	8.19009516	8	1, −10, 17, −20, 20	8481	8.19276740	10	1, −8, −2, 3, 3, 5
8434	8.19010466	8	1, −7, −8, −13, −9	8482	8.19280831	8	1, −8, −2, 4, −5
8435	8.19018390	10	1, −8, −4, 20, 3, −25	8483	8.19294499	8	1, −8, 0, −13, 2
8436	8.19022454	10	1, −7, −8, −12, −17, −14	8484	8.19298750	10	1, −7, −9, −7, 4, 11
8437	8.19023805	10	1, −10, 16, −10, 3, −1	8485	8.19300003	8	1, −7, −10, 1, 7
8438	8.19024972	10	1, −8, −3, 12, 0, −13	8486	8.19305244	10	1, −9, 7, −2, −11, 12
8439	8.19027623	10	1, −11, 26, −25, 3, 11	8487	8.19310247	8	1, −7, −9, −6, −2
8440	8.19035023	8	1, −8, −2, 2, 13	8488	8.19319742	10	1, −8, −3, 12, −1, −18
8441	8.19046398	10	1, −9, 6, 6, −7, 2	8489	8.19320189	8	1, −7, −8, −13, −11
8442	8.19050977	8	1, −8, −1, −5, 4	8490	8.19320412	8	1, −9, 6, 6, −9
8443	8.19053202	8	1, −9, 6, 7, −16	8491	8.19322233	8	1, −9, 7, −4, 7
8444	8.19058524	8	1, −9, 7, −3, 0	8492	8.19336249	8	1, −9, 9, −21, 14
8445	8.19063709	8	1, −9, 8, −13, 16	8493	8.19336795	10	1, −6, −14, −28, −32, −38
8446	8.19066403	8	1, −8, 0, −12, −5	8494	8.19348005	8	1, −8, −1, −4, −6
8447	8.19078936	10	1, −10, 16, −11, 13, −19	8495	8.19359627	8	1, −8, 1, −21, 1
8448	8.19085966	10	1, −10, 17, −19, 10, −7	8496	8.19378294	10	1, −10, 18, −30, 35, −37
8449	8.19102120	8	1, −8, −2, 4, −4	8497	8.19392777	8	1, −6, −15, −21, −25
8450	8.19116892	6	1, −7, −9, −5	8498	8.19393649	8	1, −8, −2, 2, 11
8451	8.19120779	8	1, −8, 0, −13, 3	8499	8.19396882	8	1, −9, 8, −12, 6
8452	8.19121387	8	1, −9, 7, −4, 8	8500	8.19400028	10	1, −7, −10, 1, 6, 2
8453	8.19138394	10	1, −8, −1, −4, −5, −2	8501	8.19403573	8	1, −8, −1, −5, 2
8454	8.19140516	8	1, −7, −10, 1, 8	8502	8.19403775	10	1, −10, 16, −9, −9, 18
8455	8.19140874	10	1, −7, −10, 1, 7, 7	8503	8.19409648	10	1, −9, 6, 5, 1, −12
8456	8.19141389	10	1, −9, 7, −3, −2, 11	8504	8.19418124	10	1, −9, 7, −4, 7, −8
8457	8.19141687	8	1, −9, 9, −21, 15	8505	8.19437150	10	1, −5, −20, −42, −61, −70
8458	8.19153150	8	1, −7, −9, −6, −1	8506	8.19459311	4	1, −10, 16
8459	8.19158199	8	1, −8, −2, 3, 4	8507	8.19467173	8	1, −7, −9, −6, −3
8460	8.19165411	8	1, −7, −8, −13, −10	8508	8.19468002	8	1, −8, 0, −13, 1
8461	8.19165789	10	1, −9, 5, 14, −4, −15	8509	8.19474803	8	1, −7, −8, −13, −12
8462	8.19172055	8	1, −8, −1, −4, −5	8510	8.19478453	10	1, −7, −9, −6, −4, 1
8463	8.19175621	10	1, −8, −2, 3, 5, −7	8511	8.19484514	10	1, −9, 5, 14, −6, −11
8464	8.19199520	8	1, −9, 8, −12, 7	8512	8.19487016	10	1, −10, 16, −8, −19, 31
8465	8.19203345	8	1, −11, 27, −37, 39	8513	8.19487544	10	1, −10, 15, 0, −16, 19
8466	8.19204333	10	1, −8, −2, 3, 4, 0	8514	8.19515872	8	1, −8, −2, 3, 2
8467	8.19205954	10	1, −8, −2, 4, −3, −9	8515	8.19522774	8	1, −9, 7, −4, 6
8468	8.19207559	8	1, −11, 28, −47, 55	8516	8.19523616	8	1, −9, 6, 6, −10
8469	8.19214454	8	1, −8, −2, 2, 12	8517	8.19523733	8	1, −8, −1, −4, −7
8470	8.19227387	8	1, −8, −1, −5, 3	8518	8.19530531	6	1, −8, 0, −13
8471	8.19227809	8	1, −10, 15, 0, −13	8519	8.19545061	10	1, −8, −1, −4, −8, 4
8472	8.19231261	8	1, −10, 16, −10, 3	8520	8.19552325	10	1, −8, −2, 3, 1, 9
8473	8.19231838	10	1, −6, −17, −10, 14, 27	8521	8.19565954	10	1, −8, 0, −12, −8, −10
8474	8.19234611	8	1, −10, 17, −20, 19	8522	8.19572610	8	1, −8, −2, 2, 10
8475	8.19236447	10	1, −7, −9, −6, −2, −3	8523	8.19579534	8	1, −8, −1, −5, 1
8476	8.19254898	8	1, −6, −15, −21, −24	8524	8.19593953	8	1, −9, 8, −12, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8525	8.19617677	10	1, −8, −2, 3, 1, 6	8573	8.19929832	8	1, −8, −2, 2, 8
8526	8.19623187	10	1, −8, −1, −5, 0, 1	8574	8.19930788	8	1, −8, −1, −5, −1
8527	8.19623927	8	1, −7, −9, −6, −4	8575	8.19936924	8	1, −7, −9, −6, −6
8528	8.19629253	8	1, −7, −8, −13, −13	8576	8.19937660	8	1, −7, −8, −13, −15
8529	8.19630826	10	1, −7, −9, −7, 3, 2	8577	8.19942301	10	1, −7, −10, 1, 3, −1
8530	8.19635506	8	1, −8, −1, −6, 9	8578	8.19947113	10	1, −6, −17, −10, 10, 19
8531	8.19641291	8	1, −8, 0, −13, 0	8579	8.19979490	8	1, −10, 17, −21, 24
8532	8.19645605	10	1, −9, 7, −3, −4, 7	8580	8.19985315	10	1, −10, 16, −10, −2, 6
8533	8.19648720	10	1, −9, 6, 5, −1, −5	8581	8.19987226	4	1, −7, −9
8534	8.19656672	8	1, −9, 8, −13, 13	8582	8.19993371	10	1, −7, −9, −7, 0, 8
8535	8.19659250	8	1, −9, 7, −3, −3	8583	8.20001198	10	1, −8, −2, 3, −1, 5
8536	8.19662218	10	1, −9, 7, −3, −3, −2	8584	8.20002389	10	1, −5, −22, −32, −21, −11
8537	8.19677756	10	1, −9, 7, −3, −5, 14	8585	8.20003962	10	1, −6, −15, −21, −28, −31
8538	8.19682921	8	1, −7, −7, −21, −14	8586	8.20004530	10	1, −6, −17, −11, 16, 33
8539	8.19683616	8	1, −10, 17, −20, 17	8587	8.20006609	10	1, −7, −10, 0, 9, 13
8540	8.19694360	8	1, −8, −2, 3, 1	8588	8.20009255	10	1, −8, −3, 11, 2, −7
8541	8.19699238	8	1, −8, −1, −4, −8	8589	8.20050524	8	1, −9, 8, −13, 11
8542	8.19707022	10	1, −9, 8, −14, 21, −15	8590	8.20050638	8	1, −8, −2, 3, −1
8543	8.19708406	8	1, −6, −16, −15, −10	8591	8.20058226	8	1, −9, 7, −3, −5
8544	8.19710552	8	1, −11, 28, −47, 53	8592	8.20064735	10	1, −7, −10, 0, 9, 10
8545	8.19723011	8	1, −9, 7, −4, 5	8593	8.20075315	10	1, −8, −3, 11, 2, −10
8546	8.19726506	8	1, −9, 6, 6, −11	8594	8.20091619	8	1, −7, −8, −13, −16
8547	8.19730486	10	1, −8, −3, 11, 4, −11	8595	8.20093168	8	1, −7, −9, −6, −7
8548	8.19751337	8	1, −8, −2, 2, 9	8596	8.20106082	8	1, −8, −1, −5, −2
8549	8.19755208	8	1, −10, 17, −21, 25	8597	8.20108094	8	1, −8, −2, 2, 7
8550	8.19755272	8	1, −8, −1, −5, 0	8598	8.20121380	8	1, −10, 18, −30, 31
8551	8.19780511	8	1, −7, −9, −6, −5	8599	8.20122580	8	1, −9, 7, −4, 3
8552	8.19783539	8	1, −7, −8, −13, −14	8600	8.20122855	8	1, −6, −14, −29, −31
8553	8.19790734	8	1, −9, 8, −12, 4	8601	8.20124625	8	1, −6, −15, −22, −22
8554	8.19807936	10	1, −9, 7, −4, 4, 1	8602	8.20126694	10	1, −7, −9, −6, −7, −8
8555	8.19809786	10	1, −7, −9, −5, −12, −17	8603	8.20131348	8	1, −9, 6, 6, −13
8556	8.19811478	8	1, −8, −1, −6, 8	8604	8.20141366	8	1, −7, −8, −14, −8
8557	8.19814365	8	1, −8, 0, −13, −1	8605	8.20143656	8	1, −7, −9, −7, 1
8558	8.19828260	8	1, −7, −10, 0, 12	8606	8.20146015	8	1, −7, −10, 0, 10
8559	8.19828517	10	1, −6, −16, −16, −5, 3	8607	8.20146342	10	1, −8, −2, 2, 7, −1
8560	8.19835152	8	1, −7, −7, −21, −15	8608	8.20150893	10	1, −8, −1, −6, 5, 2
8561	8.19847881	8	1, −6, −16, −15, −11	8609	8.20159874	8	1, −8, 0, −13, −3
8562	8.19853743	8	1, −9, 8, −13, 12	8610	8.20162751	8	1, −8, −1, −6, 6
8563	8.19858888	8	1, −9, 7, −3, −4	8611	8.20165727	8	1, −8, −2, 1, 15
8564	8.19864635	8	1, −5, −21, −37, −43	8612	8.20171109	10	1, −9, 5, 13, 0, −21
8565	8.19867214	10	1, −9, 8, −13, 12, −14	8613	8.20185319	10	1, −8, −3, 11, 2, −15
8566	8.19872615	8	1, −8, −2, 3, 0	8614	8.20187156	8	1, −9, 7, −5, 11
8567	8.19874522	8	1, −8, −1, −4, −9	8615	8.20191909	10	1, −9, 6, 5, −4, −2
8568	8.19878215	10	1, −7, −10, 2, −3, −15	8616	8.20203380	8	1, −10, 17, −21, 23
8569	8.19893314	10	1, −7, −8, −13, −14, −18	8617	8.20214430	8	1, −10, 16, −11, 7
8570	8.19901067	8	1, −10, 18, −30, 32	8618	8.20224427	8	1, −8, −1, −4, −11
8571	8.19922946	8	1, −9, 7, −4, 4	8619	8.20228432	8	1, −8, −2, 3, −2
8572	8.19929083	8	1, −9, 6, 6, −12	8620	8.20249243	8	1, −7, −9, −6, −8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8621	8.20257265	8	1, −9, 7, −3, −6	8669	8.20534948	8	1, −9, 6, 6, −15
8622	8.20260558	10	1, −9, 7, −3, −8, 15	8670	8.20536075	8	1, −6, −15, −22, −25
8623	8.20261900	8	1, −6, −15, −22, −23	8671	8.20552521	8	1, −7, −8, −13, −19
8624	8.20273904	10	1, −9, 6, 5, −5, 3	8672	8.20560886	6	1, −9, 8, −13
8625	8.20278056	10	1, −11, 27, −38, 44, −47	8673	8.20573453	8	1, −8, −1, −4, −13
8626	8.20279778	10	1, −8, −1, −7, 12, 5	8674	8.20583329	8	1, −8, −2, 3, −4
8627	8.20281154	8	1, −8, −1, −5, −3	8675	8.20585482	10	1, −9, 6, 5, −7, 7
8628	8.20286124	8	1, −8, −2, 2, 6	8676	8.20586110	8	1, −9, 7, −5, 9
8629	8.20295343	8	1, −7, −8, −14, −9	8677	8.20593903	10	1, −8, −2, 2, 5, −5
8630	8.20299916	8	1, −7, −9, −7, 0	8678	8.20600994	8	1, −9, 6, 5, −7
8631	8.20304627	8	1, −7, −10, 0, 9	8679	8.20602808	8	1, −7, −8, −14, −11
8632	8.20310410	10	1, −9, 7, −4, 2, −3	8680	8.20611928	8	1, −7, −9, −7, −2
8633	8.20310815	8	1, −9, 8, −14, 18	8681	8.20621321	8	1, −7, −10, 0, 7
8634	8.20321913	8	1, −9, 7, −4, 2	8682	8.20630639	8	1, −8, −1, −5, −5
8635	8.20324605	10	1, −9, 6, 4, 5, −15	8683	8.20639135	8	1, −9, 8, −13, 8
8636	8.20332309	8	1, −8, 0, −13, −4	8684	8.20641493	8	1, −8, −2, 2, 4
8637	8.20333303	8	1, −9, 6, 6, −14	8685	8.20649989	8	1, −10, 17, −21, 21
8638	8.20338055	8	1, −8, −1, −6, 5	8686	8.20659235	10	1, −9, 6, 5, −7, 4
8639	8.20341319	8	1, −10, 18, −30, 30	8687	8.20663225	10	1, −7, −10, 0, 6, 4
8640	8.20343995	8	1, −8, −2, 1, 14	8688	8.20667620	8	1, −10, 16, −11, 5
8641	8.20361247	10	1, −6, −17, −11, 14, 29	8689	8.20672976	8	1, −6, −15, −22, −26
8642	8.20362600	10	1, −8, −1, −4, −12, −1	8690	8.20685780	8	1, −10, 15, −1, −11
8643	8.20386783	8	1, −9, 7, −5, 10	8691	8.20687997	8	1, −8, −1, −6, 3
8644	8.20388439	8	1, −8, 0, −14, 4	8692	8.20694597	10	1, −8, −2, 2, 3, 7
8645	8.20399049	6	1, −7, −9, −6	8693	8.20699836	8	1, −8, −2, 1, 12
8646	8.20405148	8	1, −7, −9, −6, −9	8694	8.20703506	8	1, −9, 8, −14, 16
8647	8.20405995	8	1, −8, −2, 3, −3	8695	8.20719683	8	1, −9, 7, −4, 0
8648	8.20406100	10	1, −7, −10, 0, 7, 9	8696	8.20721168	10	1, −8, −1, −7, 10, 1
8649	8.20426633	10	1, −10, 16, −10, −5, 15	8697	8.20722486	10	1, −7, −9, −7, −4, 3
8650	8.20426879	8	1, −10, 17, −21, 22	8698	8.20733121	8	1, −8, 0, −14, 2
8651	8.20430214	10	1, −9, 7, −3, −8, 8	8699	8.20736285	8	1, −9, 6, 6, −16
8652	8.20441227	8	1, −10, 16, −11, 6	8700	8.20753784	8	1, −9, 9, −22, 15
8653	8.20443219	8	1, −9, 8, −13, 9	8701	8.20755182	10	1, −8, −3, 11, −1, −16
8654	8.20449157	8	1, −7, −8, −14, −10	8702	8.20756297	8	1, −7, −8, −14, −12
8655	8.20456006	6	1, −8, −2, 3	8703	8.20760436	8	1, −8, −2, 3, −5
8656	8.20463062	8	1, −7, −10, 0, 8	8704	8.20767681	8	1, −7, −9, −7, −3
8657	8.20463168	10	1, −8, −3, 11, 0, −11	8705	8.20779405	8	1, −7, −10, 0, 6
8658	8.20463924	8	1, −8, −2, 2, 5	8706	8.20785138	8	1, −9, 7, −5, 8
8659	8.20472927	10	1, −6, −16, −15, −15, −19	8707	8.20802630	8	1, −9, 6, 5, −8
8660	8.20478275	10	1, −8, −4, 19, 3, −23	8708	8.20804363	10	1, −9, 5, 13, −4, −13
8661	8.20482078	10	1, −7, −9, −7, −2, −1	8709	8.20805052	8	1, −8, −1, −5, −6
8662	8.20490302	10	1, −9, 9, −22, 17, −28	8710	8.20809596	10	1, −7, −9, −6, −10, −19
8663	8.20496097	10	1, −9, 7, −4, 0, 6	8711	8.20809754	8	1, −6, −15, −22, −27
8664	8.20507305	8	1, −9, 8, −14, 17	8712	8.20814675	8	1, −11, 27, −38, 41
8665	8.20513136	8	1, −8, −1, −6, 4	8713	8.20818834	8	1, −8, −2, 2, 3
8666	8.20520947	8	1, −9, 7, −4, 1	8714	8.20832585	10	1, −10, 16, −11, 3, 1
8667	8.20522031	8	1, −8, −2, 1, 13	8715	8.20834766	8	1, −9, 8, −13, 7
8668	8.20533793	10	1, −8, −1, −5, −5, 0	8716	8.20841845	10	1, −10, 17, −22, 30, −36

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8717	8.20862638	8	1, −8, −1, −6, 2	8765	8.21140023	10	1, −9, 8, −13, 5, −9
8718	8.20872712	8	1, −10, 17, −21, 20	8766	8.21140395	10	1, −8, −2, 2, 1, 3
8719	8.20875804	10	1, −7, −9, −8, 3, 4	8767	8.21143410	8	1, −6, −16, −16, −12
8720	8.20877411	8	1, −8, −2, 1, 11	8768	8.21153223	8	1, −8, −1, −5, −8
8721	8.20889080	10	1, −9, 7, −3, −11, 14	8769	8.21165261	8	1, −7, −11, 6, 21
8722	8.20890205	10	1, −10, 16, −12, 13, −17	8770	8.21169105	8	1, −10, 17, −22, 27
8723	8.20893611	8	1, −10, 16, −11, 4	8771	8.21172830	8	1, −8, −2, 2, 1
8724	8.20894250	10	1, −8, −2, 3, −5, −3	8772	8.21182300	8	1, −9, 7, −5, 6
8725	8.20899420	8	1, −9, 8, −14, 15	8773	8.21182426	10	1, −6, −17, −12, 16, 32
8726	8.20905144	8	1, −8, 0, −14, 1	8774	8.21201487	10	1, −7, −10, 0, 3, 1
8727	8.20909625	8	1, −7, −8, −14, −13	8775	8.21204976	8	1, −9, 6, 5, −10
8728	8.20915136	8	1, −10, 15, −1, −12	8776	8.21211263	8	1, −8, −1, −6, 0
8729	8.20918122	8	1, −9, 7, −4, −1	8777	8.21215798	8	1, −7, −8, −14, −15
8730	8.20923265	8	1, −7, −9, −7, −4	8778	8.21222491	10	1, −10, 18, −32, 44, −46
8731	8.20937314	6	1, −8, −3, 11	8779	8.21225175	8	1, −9, 8, −13, 5
8732	8.20946409	6	1, −8, 0, −14	8780	8.21229076	10	1, −9, 7, −4, −4, 9
8733	8.20965230	10	1, −10, 15, −1, −14, 17	8781	8.21231874	8	1, −8, −2, 1, 9
8734	8.20967981	10	1, −8, −2, 2, 1, 11	8782	8.21233932	8	1, −7, −9, −7, −6
8735	8.20979246	8	1, −8, −1, −5, −7	8783	8.21245117	10	1, −9, 7, −4, −3, 0
8736	8.20983868	8	1, −9, 7, −5, 7	8784	8.21248560	6	1, −7, −8, −15
8737	8.20995946	8	1, −8, −2, 2, 2	8785	8.21250558	10	1, −8, −1, −6, 0, −8
8738	8.21003956	8	1, −9, 6, 5, −9	8786	8.21258426	10	1, −9, 6, 4, −1, −3
8739	8.21006403	10	1, −9, 7, −5, 7, −6	8787	8.21267774	10	1, −7, −10, −1, 9, 15
8740	8.21017187	10	1, −8, −1, −6, 0, 3	8788	8.21269478	8	1, −8, −1, −7, 8
8741	8.21021463	10	1, −9, 6, 4, 1, −10	8789	8.21272384	10	1, −9, 8, −15, 21, −13
8742	8.21030112	8	1, −9, 8, −13, 6	8790	8.21281746	8	1, −6, −16, −16, −13
8743	8.21032670	10	1, −8, −2, 2, 1, 8	8791	8.21290392	6	1, −10, 17, −21
8744	8.21037060	8	1, −8, −1, −6, 1	8792	8.21291021	10	1, −8, −2, 2, 1, −4
8745	8.21041716	8	1, −11, 28, −48, 56	8793	8.21314114	8	1, −9, 7, −4, −3
8746	8.21049004	10	1, −7, −9, −6, −12, −15	8794	8.21317001	8	1, −10, 17, −21, 18
8747	8.21054757	8	1, −8, −2, 1, 10	8795	8.21318221	10	1, −10, 15, −1, −16, 21
8748	8.21062792	8	1, −7, −8, −14, −14	8796	8.21325393	8	1, −7, −11, 6, 20
8749	8.21067942	8	1, −11, 27, −38, 40	8797	8.21326983	8	1, −8, −1, −5, −9
8750	8.21071909	10	1, −6, −17, −11, 10, 21	8798	8.21338457	8	1, −9, 6, 6, −19
8751	8.21076957	8	1, −8, 0, −14, 0	8799	8.21349487	8	1, −8, −2, 2, 0
8752	8.21078682	8	1, −7, −9, −7, −5	8800	8.21365917	10	1, −7, −9, −7, −7, −6
8753	8.21092426	10	1, −9, 6, 5, −9, 3	8801	8.21368643	8	1, −7, −8, −14, −16
8754	8.21093574	10	1, −6, −15, −22, −28, −29	8802	8.21380437	8	1, −9, 7, −5, 5
8755	8.21095049	6	1, −9, 7, −5	8803	8.21383253	8	1, −6, −14, −30, −32
8756	8.21097562	8	1, −7, −7, −22, −15	8804	8.21385248	8	1, −8, −1, −6, −1
8757	8.21113966	8	1, −8, −2, 3, −7	8805	8.21389016	8	1, −7, −9, −7, −7
8758	8.21115959	10	1, −7, −8, −14, −14, −16	8806	8.21391416	8	1, −10, 17, −22, 26
8759	8.21116265	8	1, −9, 7, −4, −2	8807	8.21392753	10	1, −9, 7, −5, 4, 3
8760	8.21119939	10	1, −9, 5, 13, −6, −9	8808	8.21401366	8	1, −6, −15, −23, −23
8761	8.21126801	8	1, −5, −21, −38, −45	8809	8.21405689	8	1, −9, 6, 5, −11
8762	8.21135425	10	1, −7, −10, 1, −3, −13	8810	8.21408763	8	1, −8, −2, 1, 8
8763	8.21138038	8	1, −9, 6, 6, −18	8811	8.21412904	10	1, −8, −2, 2, −1, 7
8764	8.21138760	8	1, −9, 9, −22, 13	8812	8.21419954	6	1, −8, −1, −6

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8813	8.21427930	10	1, −9, 8, −14, 12, −12	8861	8.21753710	10	1, −9, 7, −5, 4, −12
8814	8.21441755	10	1, −8, −3, 10, 2, −5	8862	8.21761860	8	1, −8, −2, 1, 6
8815	8.21443689	8	1, −8, −1, −7, 7	8863	8.21762116	8	1, −8, 0, −14, −4
8816	8.21446985	8	1, −9, 7, −6, 13	8864	8.21763763	10	1, −9, 8, −15, 19, −17
8817	8.21462896	8	1, −7, −10, −1, 10	8865	8.21775825	8	1, −9, 7, −5, 3
8818	8.21480605	10	1, −8, −1, −5, −10, −3	8866	8.21777521	8	1, −7, −10, −1, 8
8819	8.21484360	10	1, −8, −2, 2, 1, −13	8867	8.21783107	10	1, −10, 16, −11, −2, 8
8820	8.21485343	8	1, −7, −11, 6, 19	8868	8.21789067	10	1, −10, 17, −22, 24, −21
8821	8.21485451	8	1, −9, 8, −14, 12	8869	8.21791456	8	1, −8, −1, −7, 5
8822	8.21500527	8	1, −8, −1, −5, −10	8870	8.21796238	10	1, −9, 6, 4, −4, 0
8823	8.21507130	10	1, −8, −3, 10, 2, −8	8871	8.21802306	10	1, −9, 5, 12, 0, −19
8824	8.21508829	8	1, −10, 18, −31, 33	8872	8.21806202	8	1, −9, 6, 5, −13
8825	8.21511669	8	1, −9, 7, −4, −4	8873	8.21809916	8	1, −6, −15, −23, −26
8826	8.21521329	8	1, −7, −8, −14, −17	8874	8.21821779	8	1, −8, −2, 0, 14
8827	8.21525918	8	1, −8, −2, 2, −1	8875	8.21834886	8	1, −10, 17, −22, 24
8828	8.21537672	8	1, −6, −15, −23, −24	8876	8.21842946	8	1, −9, 7, −6, 11
8829	8.21543932	8	1, −7, −9, −7, −8	8877	8.21846968	8	1, −8, −1, −5, −12
8830	8.21559016	8	1, −8, −1, −6, −2	8878	8.21853269	8	1, −7, −9, −7, −10
8831	8.21559169	10	1, −8, −2, 1, 7, 1	8879	8.21869874	8	1, −10, 16, −12, 8
8832	8.21570121	10	1, −11, 25, −15, −26, 51	8880	8.21874251	8	1, −9, 6, 4, −5
8833	8.21572816	8	1, −7, −8, −15, −9	8881	8.21874721	8	1, −9, 8, −14, 10
8834	8.21575814	10	1, −6, −16, −16, −15, −17	8882	8.21877635	10	1, −9, 6, 4, −5, 5
8835	8.21578278	8	1, −9, 7, −5, 4	8883	8.21878059	8	1, −7, −8, −15, −11
8836	8.21585425	8	1, −8, −2, 1, 7	8884	8.21878103	8	1, −8, −2, 2, −3
8837	8.21591139	8	1, −8, 0, −14, −3	8885	8.21890082	10	1, −9, 7, −5, 2, −1
8838	8.21596207	8	1, −7, −9, −8, 0	8886	8.21891589	10	1, −8, −3, 10, 0, −9
8839	8.21599448	10	1, −8, −1, −7, 6, −7	8887	8.21919392	10	1, −7, −10, −1, 6, 6
8840	8.21606097	8	1, −9, 6, 5, −12	8888	8.21920267	10	1, −8, −1, −6, −5, 2
8841	8.21613342	8	1, −10, 17, −22, 25	8889	8.21927936	10	1, −8, −4, 18, 3, −21
8842	8.21615997	10	1, −8, −3, 10, 2, −13	8890	8.21930295	10	1, −9, 6, 3, 5, −13
8843	8.21617681	8	1, −8, −1, −7, 6	8891	8.21932885	8	1, −8, 0, −14, −5
8844	8.21620295	8	1, −7, −10, −1, 9	8892	8.21934575	8	1, −7, −10, −1, 7
8845	8.21645113	6	1, −9, 6, 3	8893	8.21938069	8	1, −8, −2, 1, 5
8846	8.21654746	10	1, −7, −10, 0, 1, −6	8894	8.21944604	8	1, −10, 18, −31, 31
8847	8.21664262	10	1, −7, −10, −1, 7, 11	8895	8.21945855	8	1, −6, −15, −23, −27
8848	8.21673855	6	1, −7, −9, −7	8896	8.21959812	10	1, −7, −9, −8, −4, 5
8849	8.21680227	8	1, −9, 8, −14, 11	8897	8.21965015	8	1, −8, −1, −7, 4
8850	8.21684941	10	1, −6, −16, −17, −9, −6	8898	8.21973080	8	1, −9, 7, −5, 2
8851	8.21698683	8	1, −7, −9, −7, −9	8899	8.21991167	8	1, −8, 0, −15, 3
8852	8.21699102	10	1, −8, −2, 2, −2, 2	8900	8.21998217	8	1, −8, −2, 0, 13
8853	8.21702123	8	1, −8, −2, 2, −2	8901	8.22002802	10	1, −8, −2, 1, 5, −3
8854	8.21708932	8	1, −9, 7, −4, −5	8902	8.22006003	8	1, −9, 6, 5, −14
8855	8.21720978	10	1, −7, −9, −8, −2, 1	8903	8.22007690	8	1, −7, −9, −7, −11
8856	8.21725517	8	1, −7, −8, −15, −10	8904	8.22015121	10	1, −10, 16, −12, 7, −8
8857	8.21726899	8	1, −10, 18, −31, 32	8905	8.22027373	10	1, −8, −2, 2, −3, −5
8858	8.21732567	8	1, −8, −1, −6, −3	8906	8.22030442	8	1, −7, −8, −15, −12
8859	8.21749591	10	1, −9, 7, −6, 12, −11	8907	8.22031531	10	1, −8, −2, 1, 4, 4
8860	8.21751138	8	1, −7, −9, −8, −1	8908	8.22033193	10	1, −10, 16, −10, −13, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
8909	8.22040485	8	1, −9, 7, −6, 10	8957	8.22329690	8	1, −9, 8, −15, 16
8910	8.22043746	10	1, −7, −9, −7, −10, −17	8958	8.22332248	10	1, −7, −8, −15, −14, −14
8911	8.22053860	8	1, −8, −2, 2, −4	8959	8.22334732	8	1, −7, −8, −15, −14
8912	8.22056048	8	1, −10, 17, −22, 23	8960	8.22345025	10	1, −10, 17, −22, 22, −25
8913	8.22060502	8	1, −7, −9, −8, −3	8961	8.22349422	10	1, −5, −21, −38, −52, −59
8914	8.22068934	8	1, −9, 8, −14, 9	8962	8.22350418	8	1, −8, −2, 0, 11
8915	8.22074343	8	1, −9, 6, 4, −6	8963	8.22352943	6	1, −8, 0, −15
8916	8.22079023	8	1, −8, −1, −6, −5	8964	8.22360817	8	1, −10, 15, −2, −10
8917	8.22081550	10	1, −10, 15, −2, −10, 11	8965	8.22366716	8	1, −9, 7, −5, 0
8918	8.22081672	8	1, −6, −15, −23, −28	8966	8.22374298	10	1, −8, −2, 1, 1, 13
8919	8.22091455	8	1, −7, −10, −1, 6	8967	8.22380453	10	1, −9, 6, 4, −7, 1
8920	8.22094240	8	1, −10, 16, −12, 7	8968	8.22381942	8	1, −5, −21, −39, −47
8921	8.22103074	10	1, −8, −2, 1, 3, 9	8969	8.22382762	10	1, −8, −4, 18, 1, −25
8922	8.22111091	10	1, −8, −1, −8, 10, 3	8970	8.22385711	10	1, −7, −10, 0, −3, −11
8923	8.22114054	8	1, −8, −2, 1, 4	8971	8.22404703	6	1, −8, −3, 10
8924	8.22124765	10	1, −11, 27, −38, 35, −32	8972	8.22413085	8	1, −11, 27, −39, 43
8925	8.22133565	8	1, −10, 15, −2, −9	8973	8.22424620	8	1, −8, −1, −6, −7
8926	8.22135482	8	1, −9, 8, −15, 17	8974	8.22429355	10	1, −9, 5, 12, −4, −11
8927	8.22138357	8	1, −8, −1, −7, 3	8975	8.22431344	8	1, −6, −16, −17, −13
8928	8.22161946	6	1, −9, 8, −14	8976	8.22434684	8	1, −9, 7, −6, 8
8929	8.22170043	8	1, −9, 7, −5, 1	8977	8.22438337	10	1, −8, −2, 1, 1, 10
8930	8.22174430	8	1, −8, −2, 0, 12	8978	8.22453705	10	1, −7, −10, −1, 3, 3
8931	8.22178446	10	1, −6, −15, −23, −28, −27	8979	8.22456521	8	1, −9, 8, −14, 7
8932	8.22180901	10	1, −8, −3, 10, −1, −14	8980	8.22465350	8	1, −8, −2, 1, 2
8933	8.22182666	8	1, −7, −8, −15, −13	8981	8.22473620	8	1, −9, 6, 4, −8
8934	8.22186248	10	1, −9, 6, 4, −7, 9	8982	8.22484395	8	1, −8, −1, −7, 1
8935	8.22191454	10	1, −6, −17, −12, 10, 23	8983	8.22486639	8	1, −7, −8, −15, −15
8936	8.22205503	8	1, −9, 6, 5, −15	8984	8.22497237	8	1, −10, 17, −22, 21
8937	8.22214937	8	1, −7, −9, −8, −4	8985	8.22502882	6	1, −7, −8, −16
8938	8.22219130	10	1, −7, −7, −22, −21, −32	8986	8.22515816	10	1, −4, −25, −65, −108, −127
8939	8.22229392	8	1, −8, −2, 2, −5	8987	8.22521929	10	1, −7, −10, −2, 9, 17
8940	8.22237731	8	1, −9, 7, −6, 9	8988	8.22523312	8	1, −7, −9, −8, −6
8941	8.22246347	10	1, −9, 7, −6, 10, −15	8989	8.22526181	8	1, −8, −2, 0, 10
8942	8.22248165	8	1, −7, −10, −1, 5	8990	8.22541792	8	1, −10, 16, −12, 5
8943	8.22251928	8	1, −8, −1, −6, −6	8991	8.22543673	8	1, −9, 9, −23, 14
8944	8.22259119	10	1, −9, 6, 4, −7, 6	8992	8.22544971	10	1, −7, −9, −10, 8, 9
8945	8.22260908	8	1, −5, −21, −39, −46	8993	8.22544980	10	1, −8, −2, 1, 1, 5
8946	8.22262867	8	1, −9, 8, −14, 8	8994	8.22561069	8	1, −7, −10, −1, 3
8947	8.22274132	8	1, −9, 6, 4, −7	8995	8.22562091	10	1, −7, −8, −14, −23, −19
8948	8.22276832	8	1, −10, 17, −22, 22	8996	8.22563098	8	1, −9, 7, −5, −1
8949	8.22279991	10	1, −7, −10, −2, 11, 13	8997	8.22568686	8	1, −6, −16, −17, −14
8950	8.22281599	10	1, −7, −9, −7, −12, −13	8998	8.22573697	8	1, −10, 17, −23, 29
8951	8.22289814	8	1, −8, −2, 1, 3	8999	8.22579050	10	1, −7, −10, −2, 9, 14
8952	8.22293408	10	1, −11, 27, −39, 44, −45	9000	8.22579791	8	1, −8, −2, 2, −7
8953	8.22298154	10	1, −8, −2, 2, −5, −1	9001	8.22582287	10	1, −9, 7, −6, 7, −4
8954	8.22311483	8	1, −8, −1, −7, 2	9002	8.22590312	10	1, −8, −3, 9, 4, −7
8955	8.22318212	8	1, −10, 16, −12, 6	9003	8.22597098	8	1, −8, −1, −6, −8
8956	8.22327215	10	1, −8, −1, −6, −6, −9	9004	8.22598508	10	1, −7, −9, −8, −7, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9005	8.22603603	8	1, −9, 6, 5, −17	9053	8.22859261	10	1, −8, −1, −6, −10, −1
9006	8.22610133	10	1, −10, 17, −23, 30, −34	9054	8.22864573	10	1, −8, −3, 9, 2, −3
9007	8.22620336	10	1, −9, 6, 3, 1, −8	9055	8.22871693	8	1, −9, 6, 4, −10
9008	8.22624250	10	1, −10, 16, −12, 3, 3	9056	8.22877036	8	1, −8, −2, 0, 8
9009	8.22631347	8	1, −9, 7, −6, 7	9057	8.22885500	10	1, −8, −2, 1, 1, −11
9010	8.22633362	10	1, −8, −1, −7, 0, −6	9058	8.22889969	8	1, −8, −1, −8, 7
9011	8.22638389	8	1, −7, −8, −15, −16	9059	8.22896478	8	1, −9, 7, −7, 14
9012	8.22640663	8	1, −8, −2, 1, 1	9060	8.22903532	10	1, −7, −10, −1, 1, −4
9013	8.22649897	8	1, −9, 8, −14, 6	9061	8.22910636	8	1, −9, 8, −15, 13
9014	8.22655163	8	1, −7, −11, 5, 20	9062	8.22915462	10	1, −7, −10, −2, 7, 13
9015	8.22657093	8	1, −8, −1, −7, 0	9063	8.22927986	8	1, −7, −10, −2, 9
9016	8.22663714	8	1, −11, 27, −39, 42	9064	8.22929279	10	1, −8, −3, 9, 2, −6
9017	8.22670834	8	1, −6, −15, −24, −24	9065	8.22929303	8	1, −8, −2, 2, −9
9018	8.22672806	8	1, −9, 6, 4, −9	9066	8.22936921	8	1, −10, 17, −22, 19
9019	8.22673042	8	1, −8, 0, −15, −1	9067	8.22941418	6	1, −7, −9, −8
9020	8.22673770	10	1, −6, −16, −17, −15, −15	9068	8.22953242	10	1, −7, −9, −9, −2, 3
9021	8.22674182	10	1, −7, −10, −2, 9, 9	9069	8.22955000	8	1, −9, 7, −5, −3
9022	8.22677253	8	1, −7, −9, −8, −7	9070	8.22960643	10	1, −7, −11, 6, 10, 1
9023	8.22684277	10	1, −10, 16, −13, 13, −15	9071	8.22962699	10	1, −8, −2, 0, 7, 3
9024	8.22687906	10	1, −9, 6, 4, −9, 5	9072	8.22965247	10	1, −9, 7, −6, 4, 5
9025	8.22694095	10	1, −8, −2, 1, 1, −2	9073	8.22972393	8	1, −7, −11, 5, 18
9026	8.22699826	8	1, −9, 7, −7, 15	9074	8.22981892	10	1, −8, −1, −8, 6, −5
9027	8.22701720	8	1, −8, −2, 0, 9	9075	8.22984647	8	1, −7, −9, −8, −9
9028	8.22705904	8	1, −6, −16, −17, −15	9076	8.22990624	8	1, −8, −2, 1, −1
9029	8.22717266	6	1, −9, 7, −6	9077	8.22994603	8	1, −7, −8, −16, −10
9030	8.22739757	10	1, −8, 0, −15, −1, −18	9078	8.23001849	8	1, −8, −1, −7, −2
9031	8.22741852	10	1, −9, 5, 12, −6, −7	9079	8.23012746	8	1, −8, 0, −15, −3
9032	8.22754657	8	1, −8, −2, 2, −8	9080	8.23014072	8	1, −10, 17, −23, 27
9033	8.22759193	8	1, −9, 7, −5, −2	9081	8.23023805	8	1, −9, 7, −6, 5
9034	8.22769364	8	1, −8, −1, −6, −9	9082	8.23037030	10	1, −8, −3, 9, 2, −11
9035	8.22782178	10	1, −10, 15, −2, −14, 19	9083	8.23038663	8	1, −7, −9, −9, −1
9036	8.22784041	10	1, −6, −16, −18, −9, −4	9084	8.23050301	10	1, −6, −15, −24, −26, −29
9037	8.22789982	8	1, −7, −8, −15, −17	9085	8.23052129	8	1, −8, −2, 0, 7
9038	8.22790050	10	1, −11, 26, −28, 15, −7	9086	8.23062459	8	1, −8, −1, −8, 6
9039	8.22794073	8	1, −10, 17, −23, 28	9087	8.23066150	8	1, −10, 16, −13, 11
9040	8.22800267	10	1, −9, 7, −5, −4, 11	9088	8.23070282	8	1, −9, 6, 4, −11
9041	8.22806186	8	1, −6, −15, −24, −25	9089	8.23076529	8	1, −6, −15, −24, −27
9042	8.22813866	8	1, −7, −11, 5, 19	9090	8.23084023	8	1, −7, −10, −2, 8
9043	8.22815346	10	1, −8, −2, 1, −1, 9	9091	8.23092841	8	1, −9, 7, −7, 13
9044	8.22815754	8	1, −8, −2, 1, 0	9092	8.23098975	10	1, −8, −2, 1, −2, 4
9045	8.22827721	8	1, −9, 7, −6, 6	9093	8.23103729	6	1, −10, 17, −22
9046	8.22829577	8	1, −8, −1, −7, −1	9094	8.23113260	8	1, −8, −1, −6, −11
9047	8.22830830	10	1, −6, −17, −13, 13, 28	9095	8.23124597	10	1, −8, −1, −6, −12, 3
9048	8.22831031	8	1, −7, −9, −8, −8	9096	8.23127435	10	1, −9, 7, −4, −14, 13
9049	8.22842996	6	1, −8, −1, −7	9097	8.23130742	8	1, −7, −11, 5, 17
9050	8.22843308	10	1, −10, 15, −3, −4, 1	9098	8.23131166	10	1, −10, 15, −2, −16, 23
9051	8.22855233	10	1, −9, 6, 3, −1, −1	9099	8.23138099	8	1, −7, −9, −8, −10
9052	8.22858047	8	1, −11, 28, −49, 57	9100	8.23140290	8	1, −9, 6, 3, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9101	8.23146053	8	1, −7, −8, −16, −11	9149	8.23463788	8	1, −8, −2, −1, 13
9102	8.23150520	8	1, −9, 7, −5, −4	9150	8.23466568	8	1, −9, 6, 4, −13
9103	8.23165273	8	1, −8, −2, 1, −2	9151	8.23468596	10	1, −9, 6, 3, −5, 7
9104	8.23168629	10	1, −7, −10, −2, 6, 8	9152	8.23470061	10	1, −7, −9, −9, −4, −8
9105	8.23173908	8	1, −8, −1, −7, −3	9153	8.23481145	8	1, −6, −15, −24, −30
9106	8.23182291	8	1, −8, 0, −15, −4	9154	8.23484700	8	1, −9, 7, −7, 11
9107	8.23192291	8	1, −7, −9, −9, −2	9155	8.23489088	8	1, −9, 8, −15, 10
9108	8.23207120	8	1, −6, −17, −11, −1	9156	8.23499058	8	1, −7, −9, −9, −4
9109	8.23211520	8	1, −6, −15, −24, −28	9157	8.23502333	10	1, −8, −2, 0, 3, 11
9110	8.23219602	8	1, −9, 7, −6, 4	9158	8.23507665	10	1, −7, −9, −8, −12, −11
9111	8.23227001	8	1, −8, −2, 0, 6	9159	8.23509933	8	1, −5, −21, −40, −48
9112	8.23233697	8	1, −10, 17, −23, 26	9160	8.23511292	8	1, −10, 16, −13, 9
9113	8.23234735	8	1, −8, −1, −8, 5	9161	8.23513911	8	1, −8, −2, 1, −4
9114	8.23239891	8	1, −7, −10, −2, 7	9162	8.23517393	8	1, −8, −1, −7, −5
9115	8.23243879	10	1, −6, −17, −12, 4, 11	9163	8.23523161	10	1, −9, 6, 2, 5, −11
9116	8.23268573	8	1, −9, 6, 4, −12	9164	8.23528853	10	1, −7, −10, −3, 11, 15
9117	8.23271344	10	1, −7, −9, −8, −10, −15	9165	8.23535128	8	1, −10, 18, −32, 32
9118	8.23288914	6	1, −9, 6, 2	9166	8.23536061	10	1, −7, −8, −15, −21, −21
9119	8.23291390	8	1, −7, −9, −8, −11	9167	8.23537141	8	1, −9, 6, 3, −5
9120	8.23296546	8	1, −9, 8, −15, 11	9168	8.23551119	8	1, −7, −10, −2, 5
9121	8.23297347	8	1, −7, −8, −16, −12	9169	8.23564069	10	1, −10, 16, −12, −2, 10
9122	8.23305813	10	1, −6, −17, −13, 10, 25	9170	8.23576082	8	1, −8, −2, 0, 4
9123	8.23310407	10	1, −8, −3, 9, 0, −7	9171	8.23578652	8	1, −8, −1, −8, 3
9124	8.23311950	10	1, −5, −21, −39, −52, −57	9172	8.23581147	8	1, −8, 0, −16, 2
9125	8.23312364	10	1, −9, 8, −16, 19, −15	9173	8.23597070	10	1, −8, −3, 9, −1, −12
9126	8.23319607	8	1, −10, 18, −32, 33	9174	8.23597486	8	1, −7, −9, −8, −13
9127	8.23321141	10	1, −9, 7, −7, 12, −9	9175	8.23599467	8	1, −7, −8, −16, −14
9128	8.23322016	10	1, −9, 7, −6, 4, −10	9176	8.23610337	8	1, −9, 7, −6, 2
9129	8.23338864	8	1, −9, 6, 3, −4	9177	8.23615778	8	1, −6, −15, −24, −31
9130	8.23339702	8	1, −8, −2, 1, −3	9178	8.23629170	10	1, −7, −10, −1, −3, −9
9131	8.23345756	6	1, −8, −2, 1	9179	8.23630159	8	1, −5, −21, −40, −49
9132	8.23346392	8	1, −6, −15, −24, −29	9180	8.23638440	8	1, −8, −2, −1, 12
9133	8.23355143	10	1, −9, 6, 3, −3, −5	9181	8.23652199	8	1, −7, −9, −9, −5
9134	8.23358025	10	1, −7, −11, 6, 8, −3	9182	8.23664268	8	1, −9, 6, 4, −14
9135	8.23367559	10	1, −8, −4, 17, 3, −19	9183	8.23671828	8	1, −10, 17, −23, 24
9136	8.23387787	10	1, −9, 6, 3, −4, 2	9184	8.23680199	8	1, −9, 7, −7, 10
9137	8.23395589	8	1, −7, −10, −2, 6	9185	8.23681355	8	1, −9, 8, −15, 9
9138	8.23401652	8	1, −8, −2, 0, 5	9186	8.23687901	8	1, −8, −2, 1, −5
9139	8.23402478	10	1, −8, −2, 0, 5, −1	9187	8.23688819	8	1, −8, −1, −7, −6
9140	8.23415112	8	1, −9, 7, −6, 3	9188	8.23692939	10	1, −8, −2, 1, −5, 1
9141	8.23420072	10	1, −9, 5, 11, 0, −17	9189	8.23699057	10	1, −7, −10, −2, 3, 5
9142	8.23424267	10	1, −8, −2, 1, −3, −3	9190	8.23701248	10	1, −8, −1, −7, −6, −7
9143	8.23431213	10	1, −8, −2, 0, 4, 6	9191	8.23706480	8	1, −7, −10, −2, 4
9144	8.23432940	10	1, −8, −4, 17, 3, −22	9192	8.23711798	8	1, −6, −16, −18, −14
9145	8.23444519	8	1, −7, −9, −8, −12	9193	8.23733283	8	1, −10, 16, −13, 8
9146	8.23448485	8	1, −7, −8, −16, −13	9194	8.23735121	8	1, −9, 6, 3, −6
9147	8.23452948	8	1, −10, 17, −23, 25	9195	8.23750293	4	1, −8, −1
9148	8.23457543	10	1, −9, 7, −6, 2, 1	9196	8.23766851	10	1, −6, −16, −18, −15, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9197	8.23768563	10	1, −7, −8, −15, −23, −17	9245	8.24067550	8	1, −6, −15, −25, −26
9198	8.23769177	10	1, −7, −10, −3, 9, 19	9246	8.24070340	8	1, −9, 7, −7, 8
9199	8.23771436	10	1, −8, −2, 0, 1, 15	9247	8.24087980	8	1, −8, 0, −16, −1
9200	8.23774308	10	1, −9, 6, 3, −7, 11	9248	8.24088053	10	1, −8, −2, 0, 1, 0
9201	8.23796539	8	1, −10, 15, −3, −8	9249	8.24089742	8	1, −10, 14, 7, −25
9202	8.23805179	8	1, −7, −9, −9, −6	9250	8.24092945	8	1, −8, −1, −8, 0
9203	8.23805277	8	1, −9, 7, −6, 1	9251	8.24096794	10	1, −10, 17, −23, 22, −23
9204	8.23812871	8	1, −8, −2, −1, 11	9252	8.24098059	8	1, −8, −2, 0, 1
9205	8.23818255	10	1, −8, −4, 17, 1, −23	9253	8.24108478	8	1, −10, 17, −23, 22
9206	8.23824560	10	1, −7, −9, −9, −7, −2	9254	8.24110655	8	1, −7, −9, −9, −8
9207	8.23825807	10	1, −7, −10, −3, 9, 16	9255	8.24120525	8	1, −6, −16, −18, −17
9208	8.23834837	10	1, −8, −2, 0, 1, 12	9256	8.24126951	10	1, −6, −15, −25, −26, −27
9209	8.23846318	10	1, −9, 6, 3, −7, 8	9257	8.24130196	8	1, −9, 6, 3, −8
9210	8.23848163	8	1, −6, −16, −18, −15	9258	8.24134153	8	1, −7, −11, 4, 19
9211	8.23860037	8	1, −8, −1, −7, −7	9259	8.24134539	8	1, −9, 8, −16, 15
9212	8.23861674	6	1, −8, −3, 9	9260	8.24140979	8	1, −9, 7, −8, 16
9213	8.23875412	8	1, −9, 7, −7, 9	9261	8.24145505	10	1, −7, −10, −2, 1, −2
9214	8.23878244	10	1, −6, −16, −19, −9, −2	9262	8.24146026	10	1, −9, 7, −7, 7, −2
9215	8.23888976	10	1, −10, 15, −3, −10, 13	9263	8.24159801	10	1, −7, −10, −3, 7, 15
9216	8.23890337	8	1, −10, 17, −23, 23	9264	8.24161075	8	1, −8, −2, −1, 9
9217	8.23900965	8	1, −7, −8, −16, −16	9265	8.24171559	8	1, −7, −10, −2, 1
9218	8.23919238	8	1, −8, 0, −16, 0	9266	8.24187618	8	1, −10, 17, −24, 30
9219	8.23920124	10	1, −7, −10, −3, 9, 11	9267	8.24192578	10	1, −8, −2, 1, −7, −6
9220	8.23921724	8	1, −8, −1, −8, 1	9268	8.24194308	8	1, −9, 7, −6, −1
9221	8.23924285	8	1, −8, −2, 0, 2	9269	8.24201845	6	1, −7, −9, −9
9222	8.23932806	8	1, −9, 6, 3, −7	9270	8.24206533	10	1, −9, 6, 2, 1, −6
9223	8.23933137	8	1, −6, −15, −25, −25	9271	8.24208567	8	1, −8, −2, 1, −8
9224	8.23939431	8	1, −9, 9, −24, 15	9272	8.24208680	10	1, −8, −2, 0, −1, 11
9225	8.23940419	10	1, −8, −2, 0, 1, 7	9273	8.24220903	10	1, −7, −11, 5, 10, 3
9226	8.23942553	8	1, −9, 8, −16, 16	9274	8.24229278	10	1, −8, −1, −7, −10, 1
9227	8.23945779	8	1, −9, 7, −8, 17	9275	8.24246892	8	1, −11, 27, −40, 44
9228	8.23954890	8	1, −10, 16, −13, 7	9276	8.24256522	6	1, −8, −1, −8
9229	8.23957997	8	1, −7, −9, −9, −7	9277	8.24263153	8	1, −7, −9, −9, −9
9230	8.23966220	10	1, −9, 6, 3, −7, 3	9278	8.24263958	8	1, −8, −1, −8, −1
9231	8.23969141	8	1, −10, 17, −24, 31	9279	8.24264984	8	1, −9, 7, −7, 7
9232	8.23984405	8	1, −6, −16, −18, −16	9280	8.24269251	10	1, −7, −10, −1, −6, −18
9233	8.23987083	8	1, −8, −2, −1, 10	9281	8.24270800	10	1, −9, 6, 3, −9, 7
9234	8.23998841	8	1, −11, 27, −40, 45	9282	8.24271038	10	1, −5, −21, −40, −52, −55
9235	8.23999934	8	1, −9, 7, −6, 0	9283	8.24271615	8	1, −8, −2, 0, 0
9236	8.24005811	10	1, −8, −3, 8, 4, −5	9284	8.24277561	10	1, −8, −2, 0, 1, −9
9237	8.24007443	10	1, −8, −1, −8, 0, −4	9285	8.24277880	10	1, −8, −3, 8, 2, −1
9238	8.24016700	8	1, −7, −10, −2, 2	9286	8.24279771	10	1, −9, 8, −16, 15, −23
9239	8.24031045	8	1, −8, −1, −7, −8	9287	8.24286580	10	1, −11, 27, −40, 44, −43
9240	8.24035229	8	1, −8, −2, 1, −7	9288	8.24291457	8	1, −7, −11, 4, 18
9241	8.24041053	10	1, −9, 5, 11, −4, −9	9289	8.24321514	10	1, −6, −15, −24, −34, −40
9242	8.24051482	8	1, −7, −8, −16, −17	9290	8.24326252	6	1, −9, 7, −7
9243	8.24058787	8	1, −9, 6, 4, −16	9291	8.24327293	8	1, −9, 6, 3, −9
9244	8.24065071	8	1, −9, 8, −15, 7	9292	8.24334850	8	1, −8, −2, −1, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9293	8.24335895	8	1, −9, 7, −8, 15	9341	8.24605544	8	1, −7, −11, 4, 16
9294	8.24336021	8	1, −6, −15, −25, −28	9342	8.24615293	10	1, −7, −11, 5, 8, −1
9295	8.24341928	10	1, −8, −3, 8, 2, −4	9343	8.24618077	8	1, −8, −2, 0, −2
9296	8.24350542	10	1, −9, 5, 11, −6, −5	9344	8.24623467	8	1, −10, 17, −24, 28
9297	8.24355609	10	1, −8, −1, −9, 6, −3	9345	8.24623556	8	1, −7, −9, −10, −3
9298	8.24357091	10	1, −8, −2, −1, 7, 5	9346	8.24632603	8	1, −5, −21, −41, −49
9299	8.24362338	10	1, −10, 17, −24, 30, −32	9347	8.24638243	8	1, −6, −17, −12, −3
9300	8.24372437	8	1, −8, −1, −7, −10	9348	8.24645245	10	1, −10, 15, −4, −4, 3
9301	8.24374374	10	1, −9, 7, −6, −3, 4	9349	8.24653426	8	1, −9, 7, −7, 5
9302	8.24381690	8	1, −8, −2, 1, −9	9350	8.24668074	8	1, −8, −1, −9, 5
9303	8.24388401	8	1, −9, 7, −6, −2	9351	8.24680434	10	1, −9, 7, −5, −14, 15
9304	8.24399219	8	1, −9, 6, 2, −1	9352	8.24681745	8	1, −8, −2, −1, 6
9305	8.24405726	8	1, −10, 17, −24, 29	9353	8.24691931	8	1, −7, −10, −3, 6
9306	8.24406897	8	1, −7, −8, −17, −11	9354	8.24698514	8	1, −10, 16, −14, 12
9307	8.24411036	10	1, −7, −10, −3, 6, 10	9355	8.24699243	10	1, −7, −10, −3, 5, 3
9308	8.24415491	8	1, −7, −9, −9, −10	9356	8.24707188	8	1, −7, −8, −17, −13
9309	8.24424863	8	1, −8, 0, −16, −3	9357	8.24708866	8	1, −9, 8, −16, 12
9310	8.24434761	8	1, −8, −1, −8, −2	9358	8.24719790	10	1, −8, −3, 8, 0, −5
9311	8.24435309	10	1, −11, 28, −51, 70, −78	9359	8.24720613	8	1, −9, 6, 3, −11
9312	8.24439408	10	1, −9, 6, 2, −1, 1	9360	8.24724874	8	1, −9, 7, −8, 13
9313	8.24444954	8	1, −8, −2, 0, −1	9361	8.24737845	8	1, −6, −15, −25, −31
9314	8.24448587	8	1, −7, −11, 4, 17	9362	8.24752122	8	1, −5, −21, −41, −50
9315	8.24459346	8	1, −9, 7, −7, 6	9363	8.24762329	8	1, −7, −11, 4, 15
9316	8.24461573	10	1, −10, 16, −14, 13, −13	9364	8.24770880	10	1, −7, −10, −4, 11, 17
9317	8.24470080	8	1, −6, −15, −25, −29	9365	8.24775746	6	1, −8, −2, 0
9318	8.24471207	8	1, −7, −9, −10, −2	9366	8.24790985	8	1, −8, −2, 0, −3
9319	8.24477708	8	1, −10, 16, −14, 13	9367	8.24793087	8	1, −9, 6, 2, −3
9320	8.24482983	10	1, −11, 25, −17, −20, 43	9368	8.24797323	10	1, −8, −4, 16, 3, −17
9321	8.24489789	10	1, −8, −2, 0, −2, 6	9369	8.24806106	10	1, −11, 26, −29, 15, −5
9322	8.24492479	10	1, −7, −9, −9, −10, −13	9370	8.24812157	10	1, −8, −2, 0, −3, −1
9323	8.24494449	8	1, −11, 27, −40, 43	9371	8.24821826	10	1, −8, −2, −1, 4, 8
9324	8.24497268	8	1, −8, −1, −9, 6	9372	8.24838673	8	1, −8, −1, −9, 4
9325	8.24508406	8	1, −8, −2, −1, 7	9373	8.24840843	8	1, −10, 17, −24, 27
9326	8.24517694	8	1, −9, 8, −16, 13	9374	8.24846301	8	1, −7, −10, −3, 5
9327	8.24524099	8	1, −9, 6, 3, −10	9375	8.24847226	8	1, −9, 7, −7, 4
9328	8.24530526	8	1, −9, 7, −8, 14	9376	8.24854868	8	1, −8, −2, −1, 5
9329	8.24537396	8	1, −7, −10, −3, 7	9377	8.24855113	10	1, −6, −16, −19, −15, −11
9330	8.24550791	10	1, −10, 16, −12, −7, 15	9378	8.24857103	8	1, −7, −8, −17, −14
9331	8.24554597	8	1, −8, −2, 1, −10	9379	8.24862028	10	1, −8, −4, 16, 3, −20
9332	8.24557119	8	1, −7, −8, −17, −12	9380	8.24865899	10	1, −7, −10, −2, −3, −7
9333	8.24567670	8	1, −7, −9, −9, −11	9381	8.24871552	6	1, −6, −16, −19
9334	8.24577773	8	1, −11, 26, −30, 27	9382	8.24878342	10	1, −9, 7, −7, 4, −8
9335	8.24581733	10	1, −10, 15, −3, −14, 21	9383	8.24880623	10	1, −9, 7, −8, 12, −7
9336	8.24582213	8	1, −9, 7, −6, −3	9384	8.24892530	10	1, −8, −2, −1, 3, 13
9337	8.24593004	8	1, −8, 0, −16, −4	9385	8.24899767	6	1, −10, 17, −23
9338	8.24596299	8	1, −9, 6, 2, −2	9386	8.24916837	8	1, −9, 6, 3, −12
9339	8.24604021	8	1, −6, −15, −25, −30	9387	8.24918941	6	1, −9, 6, 1
9340	8.24605357	8	1, −8, −1, −8, −3	9388	8.24926822	10	1, −10, 15, −3, −16, 25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9389	8.24927776	8	1, −7, −9, −10, −5	9437	8.25231361	8	1, −7, −9, −10, −7
9390	8.24934186	10	1, −9, 6, 2, −3, −3	9438	8.25233987	8	1, −9, 7, −7, 2
9391	8.24937639	10	1, −7, −10, −3, 3, 7	9439	8.25243970	10	1, −8, −4, 16, 1, −21
9392	8.24945928	8	1, −8, −1, −8, −5	9440	8.25255572	8	1, −6, −16, −19, −17
9393	8.24963677	8	1, −8, −2, 0, −4	9441	8.25264969	8	1, −8, −2, −2, 11
9394	8.24966818	10	1, −9, 6, 2, −4, 4	9442	8.25274502	8	1, −10, 17, −24, 25
9395	8.24989584	8	1, −9, 6, 2, −4	9443	8.25280765	8	1, −9, 8, −16, 9
9396	8.24999307	8	1, −10, 15, −4, −5	9444	8.25285675	8	1, −8, −1, −8, −7
9397	8.25000505	8	1, −7, −10, −3, 4	9445	8.25305934	8	1, −7, −8, −17, −17
9398	8.25003854	10	1, −8, −3, 8, −1, −10	9446	8.25308420	6	1, −8, −3, 8
9399	8.25006865	8	1, −7, −8, −17, −15	9447	8.25321868	8	1, −6, −15, −26, −27
9400	8.25009064	8	1, −8, −1, −9, 3	9448	8.25326189	6	1, −9, 8, −16
9401	8.25009614	10	1, −7, −10, −4, 9, 21	9449	8.25326866	10	1, −8, −2, −1, 1, 9
9402	8.25013038	10	1, −9, 7, −7, 2, 3	9450	8.25331764	10	1, −9, 7, −6, −8, 5
9403	8.25023255	8	1, −7, −9, −9, −14	9451	8.25339086	10	1, −11, 25, −18, −14, 33
9404	8.25024693	10	1, −9, 5, 10, 0, −15	9452	8.25340399	10	1, −8, −3, 7, 5, −8
9405	8.25027775	8	1, −8, −2, −1, 4	9453	8.25349227	8	1, −8, −1, −9, 1
9406	8.25040745	8	1, −9, 7, −7, 3	9454	8.25349924	10	1, −9, 6, 2, −7, 13
9407	8.25044161	10	1, −7, −9, −10, −7, 0	9455	8.25358662	8	1, −10, 16, −14, 9
9408	8.25047050	8	1, −8, −3, 7, 5	9456	8.25367437	10	1, −9, 7, −8, 10, −11
9409	8.25054892	10	1, −10, 15, −5, 4, −11	9457	8.25372945	8	1, −8, −2, −1, 2
9410	8.25057854	8	1, −10, 17, −24, 26	9458	8.25378714	8	1, −9, 7, −9, 18
9411	8.25065762	10	1, −7, −10, −4, 9, 18	9459	8.25380762	10	1, −7, −10, −3, 1, 0
9412	8.25066714	10	1, −8, −1, −8, −6, −5	9460	8.25381709	8	1, −9, 6, 2, −6
9413	8.25078757	10	1, −8, −2, 0, −5, 3	9461	8.25382917	8	1, −7, −9, −10, −8
9414	8.25079648	8	1, −7, −9, −10, −6	9462	8.25390734	8	1, −6, −16, −19, −18
9415	8.25090400	8	1, −9, 8, −16, 10	9463	8.25397375	8	1, −8, −3, 7, 3
9416	8.25092063	8	1, −8, −2, −2, 12	9464	8.25400577	10	1, −7, −11, 5, 4, −9
9417	8.25103467	10	1, −9, 6, 1, 5, −9	9465	8.25411924	10	1, −8, −3, 7, 4, −3
9418	8.25112726	8	1, −9, 7, −8, 11	9466	8.25421093	10	1, −9, 6, 2, −7, 10
9419	8.25112773	8	1, −9, 6, 3, −13	9467	8.25426950	8	1, −9, 7, −7, 1
9420	8.25113152	8	1, −10, 18, −33, 33	9468	8.25437660	8	1, −8, −2, −2, 10
9421	8.25115904	8	1, −8, −1, −8, −6	9469	8.25445257	8	1, −10, 15, −4, −7
9422	8.25120289	8	1, −6, −16, −19, −16	9470	8.25454292	10	1, −6, −17, −14, 4, 15
9423	8.25136156	8	1, −8, −2, 0, −5	9471	8.25455241	6	1, −7, −9, −10
9424	8.25138989	8	1, −10, 16, −14, 10	9472	8.25455763	10	1, −10, 16, −15, 18, −24
9425	8.25154545	8	1, −7, −10, −3, 3	9473	8.25462132	8	1, −7, −10, −3, 1
9426	8.25156476	8	1, −7, −8, −17, −16	9474	8.25470864	8	1, −9, 8, −16, 8
9427	8.25158639	8	1, −8, 0, −17, 1	9475	8.25473049	10	1, −8, −2, −1, 1, 2
9428	8.25159277	10	1, −7, −10, −4, 9, 13	9476	8.25473314	10	1, −7, −8, −17, −17, −25
9429	8.25174801	8	1, −7, −9, −9, −15	9477	8.25474133	10	1, −7, −11, 4, 10, 5
9430	8.25175425	10	1, −8, −2, 0, −4, −10	9478	8.25475471	10	1, −8, 0, −16, −9, −17
9431	8.25179249	8	1, −8, −1, −9, 2	9479	8.25480472	8	1, −8, −2, 0, −7
9432	8.25184943	8	1, −9, 7, −9, 19	9480	8.25490790	8	1, −10, 17, −24, 24
9433	8.25185791	8	1, −9, 6, 2, −5	9481	8.25493541	8	1, −8, 0, −17, −1
9434	8.25200468	8	1, −8, −2, −1, 3	9482	8.25499459	8	1, −9, 7, −8, 9
9435	8.25222324	8	1, −8, −3, 7, 4	9483	8.25501264	10	1, −7, −10, −2, −6, −16
9436	8.25222477	8	1, −10, 15, −4, −6	9484	8.25503781	8	1, −9, 6, 3, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9485	8.25519000	8	1, −8, −1, −9, 0	9533	8.25793761	8	1, −8, −1, −8, −10
9486	8.25525775	8	1, −6, −16, −19, −19	9534	8.25809863	8	1, −7, −8, −18, −12
9487	8.25534316	8	1, −7, −9, −10, −9	9535	8.25812048	8	1, −9, 7, −7, −1
9488	8.25534393	8	1, −10, 14, 6, −23	9536	8.25817734	8	1, −11, 27, −41, 46
9489	8.25538846	10	1, −8, −2, −2, 9, 0	9537	8.25823940	8	1, −8, −2, 0, −9
9490	8.25539596	10	1, −9, 6, 2, −7, 5	9538	8.25827654	8	1, −8, 0, −17, −3
9491	8.25542377	8	1, −9, 8, −17, 16	9539	8.25836642	8	1, −7, −9, −10, −11
9492	8.25545209	8	1, −8, −2, −1, 1	9540	8.25841363	10	1, −9, 6, 2, −9, 9
9493	8.25558469	10	1, −9, 5, 10, −3, −12	9541	8.25846750	8	1, −9, 6, 1, 0
9494	8.25561502	10	1, −10, 16, −14, 7, −4	9542	8.25850832	10	1, −8, −3, 7, 2, −7
9495	8.25572204	6	1, −10, 16, −15	9543	8.25854662	8	1, −6, −15, −26, −31
9496	8.25574066	10	1, −8, −2, 0, −7, −4	9544	8.25857931	8	1, −8, −1, −9, −2
9497	8.25577339	8	1, −9, 6, 2, −7	9545	8.25865581	10	1, −7, −11, 4, 8, 1
9498	8.25577960	8	1, −10, 16, −14, 8	9546	8.25868837	8	1, −5, −21, −42, −51
9499	8.25588497	8	1, −6, −15, −26, −29	9547	8.25871696	10	1, −8, −2, −1, −2, 8
9500	8.25593059	10	1, −8, −2, −1, −1, 13	9548	8.25879953	8	1, −10, 16, −15, 15
9501	8.25596541	10	1, −9, 6, 1, 3, −13	9549	8.25885080	8	1, −9, 7, −8, 7
9502	8.25599073	10	1, −8, −3, 8, −4, −13	9550	8.25889099	8	1, −8, −2, −1, −1
9503	8.25610136	8	1, −8, −2, −2, 9	9551	8.25907406	10	1, −7, −9, −11, −4, −4
9504	8.25615680	8	1, −7, −10, −3, 0	9552	8.25914133	8	1, −7, −11, 3, 16
9505	8.25619637	8	1, −9, 7, −7, 0	9553	8.25921213	10	1, −9, 7, −7, −3, 6
9506	8.25624602	8	1, −8, −1, −8, −9	9554	8.25922287	6	1, −9, 7, −8
9507	8.25639741	10	1, −9, 5, 10, −4, −7	9555	8.25932708	10	1, −7, −10, −4, 5, 5
9508	8.25640169	10	1, −8, −1, −9, 0, −15	9556	8.25938611	10	1, −6, −16, −20, −15, −9
9509	8.25646710	10	1, −7, −10, −4, 6, 12	9557	8.25940559	10	1, −7, −9, −10, −12, −7
9510	8.25651140	8	1, −9, 6, 1, 1	9558	8.25946286	10	1, −9, 5, 10, −6, −3
9511	8.25652312	8	1, −8, −2, 0, −8	9559	8.25954448	8	1, −8, −2, −2, 7
9512	8.25660696	6	1, −8, −1, −9	9560	8.25958349	8	1, −9, 7, −9, 15
9513	8.25679236	10	1, −10, 15, −4, −10, 15	9561	8.25958879	8	1, −7, −8, −18, −13
9514	8.25681840	10	1, −8, −3, 7, 2, 1	9562	8.25967739	8	1, −9, 6, 2, −9
9515	8.25685557	8	1, −7, −9, −10, −10	9563	8.25980602	8	1, −7, −10, −4, 6
9516	8.25688568	8	1, −8, −1, −9, −1	9564	8.25987571	6	1, −6, −16, −20
9517	8.25692408	8	1, −9, 7, −8, 8	9565	8.25995358	8	1, −8, −2, 0, −10
9518	8.25697862	10	1, −9, 7, −8, 7, 0	9566	8.25998474	10	1, −8, −3, 7, 2, −14
9519	8.25706717	8	1, −10, 17, −24, 23	9567	8.26004185	8	1, −9, 7, −7, −2
9520	8.25707238	10	1, −7, −9, −10, −10, −11	9568	8.26004348	8	1, −10, 17, −25, 30
9521	8.25717260	8	1, −8, −2, −1, 0	9569	8.26006170	10	1, −7, −10, −5, 11, 19
9522	8.25721637	8	1, −6, −15, −26, −30	9570	8.26011209	10	1, −9, 6, 1, −1, 3
9523	8.25732465	8	1, −9, 8, −17, 15	9571	8.26018249	10	1, −9, 5, 10, −6, −6
9524	8.25742500	10	1, −8, −2, −2, 7, 7	9572	8.26027091	8	1, −8, −1, −9, −3
9525	8.25745244	10	1, −8, −3, 7, 2, −2	9573	8.26042074	8	1, −9, 6, 1, −1
9526	8.25758371	8	1, −7, −11, 3, 17	9574	8.26045110	8	1, −7, −9, −11, −4
9527	8.25765416	8	1, −9, 7, −9, 16	9575	8.26059656	8	1, −6, −17, −13, −5
9528	8.25769065	8	1, −7, −10, −3, −1	9576	8.26060726	8	1, −8, −2, −1, −2
9529	8.25772682	8	1, −9, 6, 2, −8	9577	8.26062780	8	1, −11, 27, −41, 45
9530	8.25780316	10	1, −9, 6, 1, 1, −4	9578	8.26069726	8	1, −7, −11, 3, 15
9531	8.25782399	8	1, −8, −2, −2, 8	9579	8.26077476	8	1, −9, 7, −8, 6
9532	8.25788456	8	1, −10, 17, −25, 31	9580	8.26091651	8	1, −8, −1, −10, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9581	8.26095993	10	1, −7, −10, −3, −3, −5	9629	8.26403347	8	1, −8, −2, −1, −4
9582	8.26098837	8	1, −10, 16, −15, 14	9630	8.26405024	8	1, −7, −8, −18, −16
9583	8.26107744	8	1, −7, −8, −18, −14	9631	8.26417619	8	1, −10, 15, −5, −3
9584	8.26109960	10	1, −8, −1, −11, 12, −2	9632	8.26422923	10	1, −9, 7, −8, 4, −6
9585	8.26111843	8	1, −9, 8, −17, 13	9633	8.26423750	10	1, −8, −1, −9, −6, −3
9586	8.26119899	10	1, −8, −3, 7, 0, −3	9634	8.26428277	10	1, −9, 7, −9, 12, −5
9587	8.26126285	8	1, −8, −2, −2, 6	9635	8.26429770	8	1, −8, −1, −10, 3
9588	8.26133831	8	1, −7, −10, −4, 5	9636	8.26430140	10	1, −10, 15, −5, −4, 5
9589	8.26138344	8	1, −7, −9, −10, −13	9637	8.26431864	8	1, −9, 6, 1, −3
9590	8.26144587	10	1, −7, −9, −12, 2, 1	9638	8.26435058	8	1, −10, 17, −25, 28
9591	8.26151005	8	1, −9, 7, −9, 14	9639	8.26439424	8	1, −7, −9, −10, −15
9592	8.26161952	8	1, −8, −3, 6, 7	9640	8.26439803	8	1, −7, −10, −4, 3
9593	8.26162511	8	1, −9, 6, 2, −10	9641	8.26455446	10	1, −6, −15, −26, −34, −36
9594	8.26166565	8	1, −8, −2, 0, −11	9642	8.26455758	10	1, −8, −2, −1, −5, 5
9595	8.26169546	10	1, −7, −10, −4, 3, 9	9643	8.26461445	8	1, −9, 7, −8, 4
9596	8.26171185	8	1, −11, 26, −31, 29	9644	8.26469323	8	1, −8, −2, −2, 4
9597	8.26174783	10	1, −8, −2, −2, 5, 3	9645	8.26490164	8	1, −9, 8, −17, 11
9598	8.26187606	10	1, −8, −2, −2, 6, −6	9646	8.26497456	8	1, −7, −9, −11, −7
9599	8.26191194	10	1, −8, −2, −1, −3, 1	9647	8.26500968	10	1, −9, 6, 1, −3, −1
9600	8.26196048	6	1, −8, −2, −1	9648	8.26510053	8	1, −8, −3, 6, 5
9601	8.26203522	10	1, −8, −2, −2, 4, 10	9649	8.26519512	8	1, −6, −16, −20, −18
9602	8.26217404	10	1, −8, −4, 15, 3, −15	9650	8.26533355	8	1, −8, −1, −9, −6
9603	8.26219882	8	1, −10, 17, −25, 29	9651	8.26533586	10	1, −9, 6, 1, −4, 6
9604	8.26222498	10	1, −10, 16, −15, 13, −11	9652	8.26535491	6	1, −9, 6, 0
9605	8.26225149	8	1, −7, −11, 3, 14	9653	8.26549049	10	1, −8, −1, −8, −15, −2
9606	8.26232142	8	1, −8, −2, −1, −3	9654	8.26551205	8	1, −9, 6, 2, −12
9607	8.26237112	8	1, −9, 6, 1, −2	9655	8.26552003	10	1, −6, −17, −15, 4, 17
9608	8.26256459	8	1, −7, −8, −18, −15	9656	8.26553440	8	1, −7, −8, −18, −17
9609	8.26260812	8	1, −8, −1, −10, 4	9657	8.26557719	8	1, −8, 0, −18, 1
9610	8.26269598	8	1, −9, 7, −8, 5	9658	8.26569242	8	1, −6, −15, −27, −28
9611	8.26281446	10	1, −8, −4, 15, 3, −18	9659	8.26574342	8	1, −8, −2, −1, −5
9612	8.26286898	8	1, −7, −10, −4, 4	9660	8.26589732	8	1, −7, −9, −10, −16
9613	8.26288961	8	1, −7, −9, −10, −14	9661	8.26592547	8	1, −7, −10, −4, 2
9614	8.26290542	10	1, −9, 6, 0, 8, −16	9662	8.26598525	8	1, −8, −1, −10, 2
9615	8.26297909	8	1, −8, −2, −2, 5	9663	8.26609396	10	1, −7, −10, −4, 1, 2
9616	8.26299012	10	1, −7, −10, −5, 9, 20	9664	8.26613251	10	1, −9, 6, 1, −5, 11
9617	8.26301135	8	1, −9, 8, −17, 12	9665	8.26616446	10	1, −9, 5, 9, 0, −13
9618	8.26317349	8	1, −10, 16, −15, 13	9666	8.26626333	8	1, −9, 6, 1, −4
9619	8.26336112	8	1, −8, −3, 6, 6	9667	8.26638806	8	1, −10, 15, −5, −4
9620	8.26337562	8	1, −8, −2, 0, −12	9668	8.26640526	8	1, −8, −2, −2, 3
9621	8.26343386	8	1, −9, 7, −9, 13	9669	8.26645039	10	1, −7, −11, 4, 4, −7
9622	8.26346830	8	1, −7, −9, −11, −6	9670	8.26647927	8	1, −7, −9, −11, −8
9623	8.26356999	8	1, −9, 6, 2, −11	9671	8.26649880	8	1, −10, 17, −25, 27
9624	8.26364326	10	1, −10, 15, −4, −14, 23	9672	8.26653020	8	1, −9, 7, −8, 3
9625	8.26364802	8	1, −8, −1, −9, −5	9673	8.26653731	8	1, −6, −16, −20, −19
9626	8.26380404	8	1, −7, −11, 3, 13	9674	8.26660080	10	1, −8, −4, 15, 1, −19
9627	8.26391739	10	1, −7, −10, −5, 9, 15	9675	8.26665857	10	1, −7, −8, −18, −17, −23
9628	8.26401414	10	1, −8, −3, 7, −1, −8	9676	8.26671470	10	1, −9, 6, 0, 5, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9677	8.26678930	6	1, −10, 17, −24	9725	8.26946816	10	1, −8, −2, −1, −7, −2
9678	8.26683775	8	1, −8, −3, 6, 4	9726	8.26948406	8	1, −7, −9, −11, −10
9679	8.26701706	6	1, −7, −9, −11	9727	8.26955838	8	1, −12, 38, −68, 81
9680	8.26704471	10	1, −8, −2, −2, 1, 11	9728	8.26966292	8	1, −6, −15, −27, −31
9681	8.26705218	10	1, −10, 16, −14, 1, 3	9729	8.26969048	8	1, −10, 14, 5, −21
9682	8.26705615	10	1, −10, 15, −4, −16, 27	9730	8.26970671	8	1, −10, 16, −15, 10
9683	8.26706901	8	1, −8, −2, −3, 11	9731	8.26980367	8	1, −5, −21, −43, −52
9684	8.26720437	10	1, −7, −11, 3, 10, 7	9732	8.26982302	8	1, −8, −2, −2, 1
9685	8.26724184	10	1, −8, −3, 7, −2, −15	9733	8.26983694	10	1, −9, 6, 1, −7, 12
9686	8.26726713	10	1, −7, −10, −3, −6, −14	9734	8.26991575	10	1, −8, −3, 7, −4, −11
9687	8.26727322	8	1, −9, 7, −9, 11	9735	8.26993678	8	1, −9, 7, −10, 18
9688	8.26737711	10	1, −8, −3, 6, 5, −6	9736	8.26994692	10	1, −8, −1, −10, 0, −13
9689	8.26739886	8	1, −7, −9, −10, −17	9737	8.27014422	8	1, −9, 6, 1, −6
9690	8.26745129	6	1, −8, −3, 7	9738	8.27030565	8	1, −8, −3, 6, 2
9691	8.26751544	10	1, −7, −9, −10, −16, −18	9739	8.27035053	10	1, −8, −2, −2, 1, −5
9692	8.26753264	8	1, −10, 16, −15, 11	9740	8.27035354	8	1, −9, 7, −8, 1
9693	8.26767078	8	1, −8, −1, −10, 1	9741	8.27037808	8	1, −8, −1, −9, −9
9694	8.26785624	10	1, −10, 15, −4, −16, 24	9742	8.27049091	8	1, −8, −2, −3, 9
9695	8.26787832	8	1, −6, −16, −20, −20	9743	8.27049812	8	1, −7, −10, −4, −1
9696	8.26798244	8	1, −7, −9, −11, −9	9744	8.27055679	6	1, −8, −1, −10
9697	8.26801864	8	1, −9, 7, −10, 19	9745	8.27076612	10	1, −8, −3, 6, 2, 3
9698	8.26808810	10	1, −8, −3, 6, 4, −1	9746	8.27078461	8	1, −10, 17, −25, 25
9699	8.26811519	8	1, −8, −2, −2, 2	9747	8.27086077	8	1, −8, −2, −1, −8
9700	8.26827966	10	1, −6, −17, −14, −4, −1	9748	8.27090319	8	1, −9, 6, 0, 2
9701	8.26831919	10	1, −6, −16, −20, −20, −22	9749	8.27098414	6	1, −6, −16, −21
9702	8.26834056	8	1, −6, −15, −27, −30	9750	8.27100831	10	1, −9, 6, 1, −7, 7
9703	8.26838262	10	1, −10, 15, −6, 4, −9	9751	8.27103580	8	1, −8, −1, −10, −1
9704	8.26844323	8	1, −9, 7, −8, 2	9752	8.27108988	10	1, −7, −11, 3, 8, 3
9705	8.26849230	10	1, −8, −2, −2, 1, 4	9753	8.27110166	8	1, −9, 7, −9, 9
9706	8.26857279	8	1, −8, −3, 6, 3	9754	8.27116572	10	1, −7, −9, −12, −4, −2
9707	8.26859612	8	1, −10, 15, −5, −5	9755	8.27119074	10	1, −8, −2, −3, 7, 9
9708	8.26864347	8	1, −10, 17, −25, 26	9756	8.27129437	8	1, −9, 8, −18, 16
9709	8.26867435	8	1, −9, 8, −17, 9	9757	8.27133423	8	1, −11, 27, −42, 49
9710	8.26869560	10	1, −9, 7, −7, −8, 7	9758	8.27145008	10	1, −9, 5, 9, −3, −10
9711	8.26869857	8	1, −8, −1, −9, −8	9759	8.27147560	10	1, −7, −9, −11, −12, −5
9712	8.26875744	10	1, −7, −10, −5, 6, 14	9760	8.27152877	8	1, −8, −2, −2, 0
9713	8.26878101	8	1, −8, −2, −3, 10	9761	8.27159559	10	1, −9, 6, 0, 3, −11
9714	8.26886031	10	1, −6, −16, −19, −27, −35	9762	8.27159569	10	1, −7, −10, −5, 5, 7
9715	8.26889886	6	1, −9, 8, −17	9763	8.27172235	10	1, −7, −10, −6, 12, 16
9716	8.26896154	8	1, −9, 6, 0, 3	9764	8.27185218	8	1, −9, 7, −10, 17
9717	8.26897550	8	1, −7, −10, −4, 0	9765	8.27201914	8	1, −7, −10, −4, −2
9718	8.26910280	10	1, −9, 7, −9, 10, −9	9766	8.27203634	8	1, −8, −3, 6, 1
9719	8.26913346	10	1, −9, 6, 1, −7, 15	9767	8.27203659	8	1, −7, −8, −19, −13
9720	8.26916845	10	1, −8, −2, −3, 9, 2	9768	8.27208045	8	1, −9, 6, 1, −7
9721	8.26918880	8	1, −9, 7, −9, 10	9769	8.27208688	10	1, −10, 16, −16, 18, −22
9722	8.26921815	8	1, −6, −16, −20, −21	9770	8.27219871	8	1, −8, −2, −3, 8
9723	8.26935429	8	1, −8, −1, −10, 0	9771	8.27221280	8	1, −8, 0, −18, −3
9724	8.26938772	8	1, −9, 6, 2, −14	9772	8.27225690	10	1, −9, 5, 9, −4, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9773	8.27226116	8	1, −9, 7, −8, 0	9821	8.27547711	10	1, −8, −2, −3, 5, 5
9774	8.27230423	8	1, −6, −15, −27, −33	9822	8.27560132	10	1, −8, −2, −3, 6, −4
9775	8.27243924	10	1, −8, −3, 6, 2, −5	9823	8.27560805	8	1, −8, −2, −3, 6
9776	8.27244841	10	1, −8, −2, −2, −2, 10	9824	8.27561524	10	1, −8, −2, −2, −3, 3
9777	8.27248269	8	1, −7, −9, −11, −12	9825	8.27565776	8	1, −7, −10, −5, 4
9778	8.27256239	8	1, −8, −2, −1, −9	9826	8.27567483	8	1, −9, 7, −10, 15
9779	8.27271530	8	1, −8, −1, −10, −2	9827	8.27570885	10	1, −9, 6, 0, −1, 5
9780	8.27271693	8	1, −8, −3, 5, 9	9828	8.27590211	8	1, −10, 17, −26, 31
9781	8.27273042	8	1, −10, 16, −16, 17	9829	8.27594452	8	1, −9, 6, 1, −9
9782	8.27284201	8	1, −9, 6, 0, 1	9830	8.27595945	8	1, −8, −2, −1, −11
9783	8.27292225	8	1, −10, 17, −25, 24	9831	8.27600470	10	1, −9, 5, 9, −6, −4
9784	8.27301181	8	1, −9, 7, −9, 8	9832	8.27606833	6	1, −8, −2, −2
9785	8.27310401	10	1, −10, 16, −15, 7, −2	9833	8.27617601	8	1, −8, −3, 5, 7
9786	8.27317668	8	1, −9, 8, −18, 15	9834	8.27619078	8	1, −11, 27, −42, 47
9787	8.27319544	10	1, −7, −10, −4, −3, −3	9835	8.27627972	10	1, −8, −4, 14, 3, −13
9788	8.27323244	8	1, −8, −2, −2, −1	9836	8.27646710	8	1, −7, −8, −19, −16
9789	8.27323918	10	1, −9, 8, −18, 15, −19	9837	8.27663356	8	1, −8, −2, −2, −3
9790	8.27341934	10	1, −9, 6, 0, 1, −2	9838	8.27671123	8	1, −9, 6, 0, −1
9791	8.27351490	8	1, −7, −8, −19, −14	9839	8.27673389	8	1, −8, −1, −11, 4
9792	8.27353856	8	1, −7, −10, −4, −3	9840	8.27677575	8	1, −7, −11, 2, 13
9793	8.27369231	8	1, −7, −11, 2, 15	9841	8.27682400	8	1, −9, 7, −9, 6
9794	8.27376486	6	1, −10, 16, −16	9842	8.27691365	10	1, −8, −4, 14, 3, −16
9795	8.27390101	10	1, −8, −3, 6, 2, −12	9843	8.27693351	8	1, −9, 8, −18, 13
9796	8.27390442	8	1, −8, −2, −3, 7	9844	8.27696916	8	1, −7, −9, −11, −15
9797	8.27394872	10	1, −7, −10, −5, 3, 11	9845	8.27699591	10	1, −10, 16, −17, 25, −31
9798	8.27397971	8	1, −7, −9, −11, −13	9846	8.27706673	8	1, −10, 16, −16, 15
9799	8.27399844	10	1, −9, 6, 1, −9, 11	9847	8.27712276	10	1, −9, 6, 1, −10, 6
9800	8.27401388	8	1, −9, 6, 1, −8	9848	8.27717565	8	1, −7, −10, −5, 3
9801	8.27416609	8	1, −9, 7, −8, −1	9849	8.27730961	8	1, −8, −2, −3, 5
9802	8.27426195	8	1, −8, −2, −1, −10	9850	8.27751974	8	1, −11, 26, −32, 31
9803	8.27439281	8	1, −8, −1, −10, −3	9851	8.27756389	8	1, −7, −9, −12, −7
9804	8.27443877	10	1, −9, 7, −10, 16, −14	9852	8.27758209	8	1, −9, 7, −10, 14
9805	8.27444755	8	1, −8, −3, 5, 8	9853	8.27765490	8	1, −8, −2, −1, −12
9806	8.27452751	10	1, −10, 15, −5, −10, 17	9854	8.27774186	8	1, −8, −1, −10, −5
9807	8.27457124	8	1, −7, −9, −12, −5	9855	8.27776333	8	1, −6, −16, −21, −19
9808	8.27471532	8	1, −6, −17, −14, −7	9856	8.27787238	8	1, −9, 6, 1, −10
9809	8.27477802	8	1, −9, 6, 0, 0	9857	8.27789907	10	1, −8, −3, 6, −1, −6
9810	8.27490040	8	1, −10, 16, −16, 16	9858	8.27790231	8	1, −8, −3, 5, 6
9811	8.27491925	8	1, −9, 7, −9, 7	9859	8.27794099	8	1, −7, −8, −19, −17
9812	8.27493404	8	1, −8, −2, −2, −2	9860	8.27803586	8	1, −10, 17, −26, 30
9813	8.27499174	8	1, −7, −8, −19, −15	9861	8.27809772	8	1, −6, −15, −28, −29
9814	8.27505639	6	1, −9, 7, −9	9862	8.27817340	10	1, −11, 25, −20, −6, 21
9815	8.27507094	10	1, −8, −1, −9, −12, −6	9863	8.27824087	10	1, −8, −2, −2, −5, 7
9816	8.27510894	10	1, −8, −3, 6, 0, −1	9864	8.27826451	8	1, −10, 15, −6, −1
9817	8.27516395	10	1, −9, 7, −8, −2, −3	9865	8.27831500	8	1, −7, −11, 2, 12
9818	8.27523486	8	1, −7, −11, 2, 14	9866	8.27833103	8	1, −8, −2, −2, −4
9819	8.27529355	10	1, −9, 5, 9, −6, −1	9867	8.27840940	8	1, −8, −1, −11, 3
9820	8.27547520	8	1, −7, −9, −11, −14	9868	8.27846161	8	1, −7, −9, −11, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9869	8.27849795	10	1, −9, 6, −1, 8, −14	9917	8.28098232	10	1, −7, −10, −6, 6, 16
9870	8.27861200	8	1, −11, 27, −42, 46	9918	8.28103966	8	1, −8, −2, −1, −14
9871	8.27864165	8	1, −9, 6, 0, −2	9919	8.28108300	8	1, −8, −1, −10, −7
9872	8.27869195	8	1, −7, −10, −5, 2	9920	8.28109777	10	1, −8, −3, 6, −2, −13
9873	8.27872607	8	1, −9, 7, −9, 5	9921	8.28112525	8	1, −8, 0, −19, 0
9874	8.27880805	8	1, −9, 8, −18, 12	9922	8.28117970	10	1, −7, −9, −12, −10, −7
9875	8.27882713	10	1, −7, −11, 3, 4, −5	9923	8.28125948	10	1, −8, −3, 5, 5, −4
9876	8.27885317	10	1, −6, −16, −22, −13, −9	9924	8.28130366	10	1, −10, 15, −5, −14, 25
9877	8.27900909	8	1, −8, −2, −3, 4	9925	8.28134361	8	1, −9, 6, −1, 5
9878	8.27903104	10	1, −9, 9, −27, 20, −37	9926	8.28134845	8	1, −8, −3, 5, 4
9879	8.27905330	10	1, −6, −16, −21, −20, −20	9927	8.28138255	10	1, −10, 17, −27, 38, −39
9880	8.27905793	8	1, −7, −9, −12, −8	9928	8.28138854	6	1, −9, 6, −1
9881	8.27909624	8	1, −6, −16, −21, −20	9929	8.28144196	8	1, −7, −9, −11, −18
9882	8.27917240	10	1, −6, −17, −15, −4, 1	9930	8.28162829	10	1, −9, 4, 17, −5, −17
9883	8.27918337	10	1, −8, −2, −2, −4, −6	9931	8.28167445	10	1, −9, 6, 0, −5, 13
9884	8.27922944	8	1, −10, 16, −16, 14	9932	8.28171980	6	1, −8, −3, 6
9885	8.27934830	8	1, −8, −2, −1, −13	9933	8.28175446	8	1, −8, −1, −11, 1
9886	8.27941342	6	1, −7, −9, −12	9934	8.28175857	8	1, −6, −16, −21, −22
9887	8.27945691	10	1, −7, −10, −4, −6, −12	9935	8.28195599	10	1, −9, 5, 8, 0, −11
9888	8.27948666	8	1, −9, 7, −10, 13	9936	8.28196629	10	1, −8, −3, 5, 4, 1
9889	8.27952832	10	1, −7, −9, −11, −16, −16	9937	8.28198409	10	1, −10, 15, −6, −4, 7
9890	8.27955989	10	1, −9, 7, −9, 4, −4	9938	8.28204144	6	1, −6, −16, −22
9891	8.27957404	10	1, −6, −16, −20, −27, −33	9939	8.28216742	10	1, −8, −2, −3, 1, 6
9892	8.27959913	10	1, −7, −11, 2, 10, 9	9940	8.28220706	10	1, −6, −18, −10, 17, 31
9893	8.27962645	8	1, −8, −3, 5, 5	9941	8.28227417	10	1, −9, 6, −1, 5, −5
9894	8.27963877	10	1, −9, 5, 8, 2, −18	9942	8.28229293	8	1, −10, 17, −26, 28
9895	8.27964334	10	1, −9, 7, −10, 12, −3	9943	8.28240188	8	1, −8, −2, −3, 2
9896	8.27967440	10	1, −10, 16, −16, 13, −9	9944	8.28249416	8	1, −9, 6, 0, −4
9897	8.27979747	8	1, −9, 6, 1, −11	9945	8.28252220	8	1, −9, 7, −9, 3
9898	8.27985259	8	1, −7, −11, 2, 11	9946	8.28254942	8	1, −9, 8, −18, 10
9899	8.27995254	8	1, −7, −9, −11, −17	9947	8.28264563	8	1, −10, 15, −6, −3
9900	8.28002644	8	1, −8, −2, −2, −5	9948	8.28272898	8	1, −8, −2, −1, −15
9901	8.28008292	8	1, −8, −1, −11, 2	9949	8.28275062	8	1, −8, −1, −10, −8
9902	8.28016613	8	1, −10, 17, −26, 29	9950	8.28277171	8	1, −8, 0, −19, −1
9903	8.28020666	8	1, −7, −10, −5, 1	9951	8.28286132	10	1, −8, −2, −4, 9, 4
9904	8.28040544	10	1, −10, 15, −5, −13, 20	9952	8.28292987	8	1, −7, −9, −11, −19
9905	8.28042799	8	1, −6, −16, −21, −21	9953	8.28303165	10	1, −7, −10, −5, −1, −5
9906	8.28045694	8	1, −10, 15, −6, −2	9954	8.28306832	8	1, −8, −3, 5, 3
9907	8.28055045	8	1, −7, −9, −12, −9	9955	8.28308591	8	1, −8, −2, −4, 10
9908	8.28055736	10	1, −9, 6, 0, −3, 1	9956	8.28308800	8	1, −6, −16, −21, −23
9909	8.28056930	8	1, −9, 6, 0, −3	9957	8.28310971	10	1, −8, −2, −2, −7, 0
9910	8.28062547	8	1, −9, 7, −9, 4	9958	8.28323136	8	1, −7, −10, −5, −1
9911	8.28066752	10	1, −8, −4, 14, 1, −17	9959	8.28327102	8	1, −9, 6, −1, 4
9912	8.28068002	8	1, −9, 8, −18, 11	9960	8.28328775	8	1, −9, 7, −10, 11
9913	8.28070652	8	1, −8, −2, −3, 3	9961	8.28335378	8	1, −6, −15, −28, −33
9914	8.28072799	8	1, −6, −15, −28, −31	9962	8.28340956	10	1, −8, −1, −11, 0, −11
9915	8.28088336	10	1, −9, 6, 0, −4, 8	9963	8.28341112	8	1, −8, −2, −2, −7
9916	8.28092193	10	1, −11, 26, −32, 29, −27	9964	8.28342402	8	1, −8, −1, −11, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
9965	8.28345613	10	1, −7, −11, 2, 8, 5	10013	8.28682740	8	1, −11, 27, −43, 51
9966	8.28348609	10	1, −8, −4, 14, 0, −22	10014	8.28707817	8	1, −9, 7, −10, 9
9967	8.28353093	8	1, −7, −9, −12, −11	10015	8.28710629	10	1, −9, 6, −1, 3, −9
9968	8.28354404	8	1, −10, 16, −16, 12	10016	8.28711753	8	1, −9, 6, −1, 2
9969	8.28363938	8	1, −9, 6, 1, −13	10017	8.28715253	8	1, −12, 38, −69, 83
9970	8.28375103	10	1, −8, −3, 6, −4, −9	10018	8.28719060	10	1, −9, 5, 8, −3, −8
9971	8.28376336	8	1, −8, −3, 4, 11	10019	8.28720079	8	1, −8, −3, 4, 9
9972	8.28379918	10	1, −7, −10, −6, 5, 9	10020	8.28735109	8	1, −7, −8, −20, −15
9973	8.28393885	8	1, −10, 14, 4, −19	10021	8.28739687	8	1, −6, −17, −15, −8
9974	8.28394633	10	1, −7, −10, −7, 12, 18	10022	8.28744300	10	1, −11, 27, −43, 52, −56
9975	8.28400775	10	1, −8, −2, −3, 1, −3	10023	8.28747570	8	1, −8, −2, −3, −1
9976	8.28409520	8	1, −8, −2, −3, 1	10024	8.28772757	10	1, −8, −3, 5, 2, −10
9977	8.28441627	4	1, −9, 7	10025	8.28775664	8	1, −7, −10, −5, −4
9978	8.28462354	10	1, −8, −3, 5, 2, 5	10026	8.28785108	8	1, −9, 7, −11, 17
9979	8.28464819	10	1, −9, 6, 0, −7, 17	10027	8.28799035	8	1, −7, −9, −12, −14
9980	8.28467951	10	1, −10, 15, −5, −16, 29	10028	8.28799163	10	1, −9, 5, 8, −4, −3
9981	8.28474135	8	1, −7, −10, −5, −2	10029	8.28804163	10	1, −7, −9, −12, −13, −20
9982	8.28478123	8	1, −8, −2, −4, 9	10030	8.28812066	10	1, −9, 6, 0, −7, 2
9983	8.28478605	8	1, −8, −3, 5, 2	10031	8.28814074	8	1, −7, −11, 1, 14
9984	8.28483058	8	1, −10, 15, −6, −4	10032	8.28816570	8	1, −8, −2, −4, 7
9985	8.28501891	8	1, −7, −9, −12, −12	10033	8.28819650	8	1, −9, 7, −9, 0
9986	8.28509162	8	1, −8, −1, −11, −1	10034	8.28821515	8	1, −8, −3, 5, 0
9987	8.28510040	8	1, −8, −2, −2, −8	10035	8.28837781	10	1, −7, −10, −4, −11, −19
9988	8.28518429	8	1, −9, 7, −10, 10	10036	8.28842093	8	1, −8, −1, −11, −3
9989	8.28519566	8	1, −9, 6, −1, 3	10037	8.28847287	8	1, −8, −2, −2, −10
9990	8.28524509	10	1, −8, −3, 5, 2, 2	10038	8.28859763	8	1, −7, −9, −13, −6
9991	8.28534364	10	1, −9, 6, 0, −7, 14	10039	8.28865264	8	1, −10, 17, −26, 25
9992	8.28536640	10	1, −7, −10, −5, −3, −1	10040	8.28872277	8	1, −10, 16, −17, 18
9993	8.28546879	10	1, −10, 15, −5, −16, 26	10041	8.28881632	8	1, −7, −8, −20, −16
9994	8.28548314	8	1, −8, −3, 4, 10	10042	8.28890409	8	1, −9, 8, −19, 15
9995	8.28569597	8	1, −10, 16, −16, 11	10043	8.28891631	8	1, −8, −3, 4, 8
9996	8.28578647	8	1, −8, −2, −3, 0	10044	8.28892927	10	1, −8, −3, 5, 0, 1
9997	8.28588441	8	1, −7, −8, −20, −14	10045	8.28896941	8	1, −9, 7, −10, 8
9998	8.28595474	8	1, −9, 7, −11, 18	10046	8.28903665	8	1, −9, 6, −1, 1
9999	8.28605027	10	1, −10, 15, −7, 4, −7	10047	8.28912016	10	1, −8, −2, −4, 5, 7
10000	8.28613708	10	1, −7, −10, −6, 3, 13	10048	8.28916290	8	1, −8, −2, −3, −2
10001	8.28624978	8	1, −7, −10, −5, −3	10049	8.28923288	10	1, −8, −2, −3, −3, 5
10002	8.28628017	10	1, −8, −3, 5, 2, −3	10050	8.28923390	8	1, −11, 27, −43, 50
10003	8.28630770	8	1, −9, 7, −9, 1	10051	8.28924044	10	1, −8, −2, −4, 6, −2
10004	8.28633563	8	1, −9, 6, 0, −6	10052	8.28926195	8	1, −7, −10, −5, −5
10005	8.28647449	8	1, −8, −2, −4, 8	10053	8.28945811	10	1, −10, 16, −17, 18, −20
10006	8.28650166	8	1, −8, −3, 5, 1	10054	8.28946483	10	1, −9, 6, 0, −9, 13
10007	8.28650538	8	1, −7, −9, −12, −13	10055	8.28947382	8	1, −7, −9, −12, −15
10008	8.28653617	8	1, −10, 17, −26, 26	10056	8.28952345	10	1, −10, 15, −6, −8, 12
10009	8.28657131	8	1, −10, 16, −17, 19	10057	8.28964488	10	1, −7, −10, −7, 9, 12
10010	8.28673857	10	1, −10, 15, −8, 14, −25	10058	8.28967018	8	1, −7, −11, 1, 13
10011	8.28675726	8	1, −8, −1, −11, −2	10059	8.28972987	10	1, −9, 7, −11, 16, −12
10012	8.28678765	8	1, −8, −2, −2, −9	10060	8.28974151	10	1, −6, −16, −22, −20, −18

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10061	8.28974476	8	1, −9, 7, −11, 16	10109	8.29253123	8	1, −8, −2, −3, −4
10062	8.28985488	8	1, −8, −2, −4, 6	10110	8.29255722	10	1, −9, 6, 0, −10, 8
10063	8.28987944	8	1, −7, −10, −6, 3	10111	8.29262478	8	1, −9, 8, −19, 13
10064	8.28992652	8	1, −8, −3, 5, −1	10112	8.29272418	8	1, −7, −11, 1, 11
10065	8.29001703	10	1, −6, −17, −16, −4, 3	10113	8.29274398	8	1, −9, 7, −10, 6
10066	8.29008266	6	1, −8, −2, −3	10114	8.29276963	10	1, −8, −2, −3, −4, −4
10067	8.29015608	8	1, −8, −2, −2, −11	10115	8.29286668	8	1, −9, 6, −1, −1
10068	8.29016613	8	1, −9, 6, 0, −8	10116	8.29288622	10	1, −6, −17, −17, 1, 12
10069	8.29024217	10	1, −6, −16, −21, −27, −31	10117	8.29288857	8	1, −7, −10, −6, 1
10070	8.29028010	8	1, −7, −8, −20, −17	10118	8.29290779	8	1, −6, −16, −22, −22
10071	8.29029193	10	1, −8, −4, 13, 3, −11	10119	8.29301501	8	1, −10, 16, −17, 16
10072	8.29034982	10	1, −7, −11, 3, −2, −17	10120	8.29304823	6	1, −6, −16, −23
10073	8.29039350	10	1, −9, 7, −9, −2, −1	10121	8.29320398	8	1, −11, 26, −33, 33
10074	8.29047162	10	1, −7, −10, −6, 1, 6	10122	8.29320557	10	1, −6, −15, −29, −31, −36
10075	8.29056113	8	1, −5, −22, −38, −43	10123	8.29321264	10	1, −6, −18, −11, 17, 33
10076	8.29062971	8	1, −8, −3, 4, 7	10124	8.29322714	8	1, −8, −2, −4, 4
10077	8.29076570	6	1, −9, 7, −10	10125	8.29340028	8	1, −8, −1, −11, −6
10078	8.29084807	8	1, −8, −2, −3, −3	10126	8.29351646	8	1, −8, −2, −2, −13
10079	8.29085801	8	1, −9, 7, −10, 7	10127	8.29352419	8	1, −9, 7, −11, 14
10080	8.29087067	8	1, −10, 16, −17, 17	10128	8.29365857	8	1, −9, 6, −2, 7
10081	8.29091949	10	1, −8, −4, 13, 3, −14	10129	8.29374844	8	1, −10, 17, −27, 31
10082	8.29095303	8	1, −9, 6, −1, 0	10130	8.29390838	10	1, −9, 7, −10, 6, −15
10083	8.29095580	8	1, −7, −9, −12, −16	10131	8.29391528	8	1, −7, −9, −12, −18
10084	8.29096847	10	1, −8, −2, −2, −11, −5	10132	8.29397164	10	1, −9, 6, −2, 8, −12
10085	8.29100010	10	1, −9, 5, 8, −6, 1	10133	8.29398575	8	1, −9, 6, 0, −10
10086	8.29109496	10	1, −12, 38, −70, 93, −101	10134	8.29403311	8	1, −11, 27, −43, 48
10087	8.29113695	10	1, −7, −11, 2, 4, −3	10135	8.29405018	8	1, −8, −3, 4, 5
10088	8.29118680	10	1, −9, 6, −1, −1, 7	10136	8.29408715	8	1, −8, −1, −12, 2
10089	8.29138478	8	1, −7, −10, −6, 2	10137	8.29421236	8	1, −8, −2, −3, −5
10090	8.29148020	10	1, −7, −9, −12, −16, −14	10138	8.29422928	8	1, −6, −16, −22, −23
10091	8.29154202	8	1, −8, −2, −4, 5	10139	8.29424876	8	1, −7, −11, 1, 10
10092	8.29156619	8	1, −7, −9, −13, −8	10140	8.29434571	10	1, −10, 16, −18, 25, −29
10093	8.29158284	10	1, −7, −10, −5, −6, −10	10141	8.29435290	8	1, −6, −15, −29, −33
10094	8.29158516	8	1, −6, −16, −22, −21	10142	8.29439081	8	1, −7, −10, −6, 0
10095	8.29163580	6	1, −10, 16, −17	10143	8.29443303	8	1, −10, 15, −7, 0
10096	8.29169486	10	1, −8, −3, 5, −1, −4	10144	8.29448134	8	1, −9, 8, −19, 12
10097	8.29170296	10	1, −9, 5, 8, −6, −2	10145	8.29448627	10	1, −9, 4, 16, −3, −19
10098	8.29174244	6	1, −7, −9, −13	10146	8.29452877	8	1, −7, −9, −13, −10
10099	8.29183727	8	1, −8, −2, −2, −12	10147	8.29462732	8	1, −9, 7, −10, 5
10100	8.29183884	10	1, −8, −2, −3, −5, 9	10148	8.29464151	10	1, −8, −4, 13, 1, −15
10101	8.29192658	10	1, −7, −11, 1, 10, 11	10149	8.29475942	8	1, −8, −3, 3, 13
10102	8.29207730	8	1, −9, 6, 0, −9	10150	8.29477760	8	1, −9, 6, −1, −2
10103	8.29209926	10	1, −10, 15, −6, −10, 19	10151	8.29486509	10	1, −8, −3, 5, −2, −11
10104	8.29225969	8	1, −10, 15, −7, 1	10152	8.29491023	8	1, −8, −2, −4, 3
10105	8.29234100	8	1, −8, −3, 4, 6	10153	8.29505262	10	1, −8, −3, 4, 5, −2
10106	8.29242740	8	1, −8, −1, −12, 3	10154	8.29505619	8	1, −8, −1, −11, −7
10107	8.29243628	8	1, −7, −9, −12, −17	10155	8.29515379	10	1, −7, −10, −6, −1, −3
10108	8.29247882	10	1, −7, −11, 1, 10, 8	10156	8.29515581	8	1, −10, 16, −17, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10157	8.29519365	8	1, −8, −2, −2, −14	10205	8.29809080	8	1, −10, 14, 3, −17
10158	8.29532660	10	1, −9, 5, 7, 2, −16	10206	8.29817548	8	1, −8, −3, 3, 11
10159	8.29539280	8	1, −7, −9, −12, −19	10207	8.29818692	6	1, −8, −1, −12
10160	8.29540967	10	1, −8, −1, −11, −7, −12	10208	8.29827038	8	1, −8, −2, −4, 1
10161	8.29554963	8	1, −6, −16, −22, −24	10209	8.29838620	8	1, −9, 7, −10, 3
10162	8.29557197	8	1, −9, 6, −2, 6	10210	8.29839216	10	1, −8, −3, 4, 2, 7
10163	8.29574496	8	1, −8, −1, −12, 1	10211	8.29844091	10	1, −10, 17, −28, 38, −37
10164	8.29575531	10	1, −8, −3, 4, 4, 3	10212	8.29854204	8	1, −8, −2, −2, −16
10165	8.29575552	10	1, −7, −11, 1, 8, 7	10213	8.29857495	10	1, −8, −1, −13, 7, −8
10166	8.29575726	8	1, −8, −3, 4, 4	10214	8.29859131	8	1, −9, 6, −1, −4
10167	8.29585768	8	1, −10, 17, −27, 30	10215	8.29876875	8	1, −10, 15, −7, −2
10168	8.29589150	6	1, −8, −3, 5	10216	8.29880252	8	1, −9, 5, 8, −11
10169	8.29593843	10	1, −7, −10, −7, 5, 11	10217	8.29888825	8	1, −7, −10, −6, −3
10170	8.29598727	10	1, −9, 6, −1, −3, 3	10218	8.29896148	8	1, −7, −9, −13, −13
10171	8.29600782	8	1, −7, −9, −13, −11	10219	8.29897410	8	1, −8, −2, −5, 9
10172	8.29610279	10	1, −8, −5, 21, 4, −27	10220	8.29900764	10	1, −8, −3, 4, 2, 4
10173	8.29631308	10	1, −9, 6, −1, −4, 10	10221	8.29905478	8	1, −8, −1, −12, −1
10174	8.29633538	8	1, −9, 8, −19, 11	10222	8.29916515	8	1, −8, −3, 4, 2
10175	8.29646850	8	1, −8, −3, 3, 12	10223	8.29917362	8	1, −9, 7, −11, 11
10176	8.29650806	8	1, −9, 7, −10, 4	10224	8.29924376	8	1, −8, −2, −3, −8
10177	8.29655548	8	1, −8, 0, −20, −1	10225	8.29939059	8	1, −9, 6, −2, 4
10178	8.29659131	8	1, −8, −2, −4, 2	10226	8.29942686	8	1, −10, 16, −17, 13
10179	8.29660272	8	1, −10, 15, −7, −1	10227	8.29950450	10	1, −10, 15, −7, −4, 9
10180	8.29663245	10	1, −6, −18, −11, 15, 29	10228	8.29961701	10	1, −9, 7, −11, 10, −5
10181	8.29666669	10	1, −8, −2, −3, −7, 2	10229	8.29964359	8	1, −7, −8, −21, −15
10182	8.29671017	8	1, −8, −1, −11, −8	10230	8.29980357	10	1, −8, −2, −4, 1, −12
10183	8.29679089	10	1, −8, −1, −12, 0, −9	10231	8.29988037	8	1, −8, −3, 3, 10
10184	8.29683948	10	1, −9, 7, −11, 13, −18	10232	8.29994744	8	1, −8, −2, −4, 0
10185	8.29686884	6	1, −7, −10, −5	10233	8.29995443	10	1, −7, −9, −13, −13, −18
10186	8.29696773	10	1, −10, 16, −17, 13, −7	10234	8.30003263	10	1, −8, −3, 4, 2, −1
10187	8.29709871	10	1, −9, 6, −1, −5, 15	10235	8.30006601	8	1, −10, 17, −27, 28
10188	8.29729309	6	1, −9, 6, −2	10236	8.30026174	8	1, −9, 7, −10, 2
10189	8.29739064	8	1, −7, −10, −6, −2	10237	8.30028632	8	1, −10, 14, 3, −18
10190	8.29740083	8	1, −8, −1, −12, 0	10238	8.30032371	8	1, −10, 16, −18, 21
10191	8.29743480	10	1, −8, −4, 13, 0, −20	10239	8.30038432	8	1, −7, −10, −6, −4
10192	8.29746225	8	1, −8, −3, 4, 3	10240	8.30043610	8	1, −7, −9, −13, −14
10193	8.29747371	10	1, −7, −10, −6, −3, 1	10241	8.30044158	10	1, −7, −10, −5, −11, −17
10194	8.29748264	8	1, −9, 6, −2, 5	10242	8.30048106	10	1, −7, −9, −14, −6, −11
10195	8.29748539	8	1, −7, −9, −13, −12	10243	8.30049412	8	1, −9, 6, −1, −5
10196	8.29749806	10	1, −8, −3, 5, −4, −7	10244	8.30055360	10	1, −11, 26, −33, 29, −25
10197	8.29752999	10	1, −9, 4, 16, −5, −15	10245	8.30065310	8	1, −8, −2, −5, 8
10198	8.29756862	8	1, −8, −2, −3, −7	10246	8.30070680	8	1, −8, −1, −12, −2
10199	8.29758003	10	1, −8, −2, −4, 1, −1	10247	8.30073339	8	1, −9, 5, 8, −12
10200	8.29759741	10	1, −8, 0, −20, −1, −25	10248	8.30081410	10	1, −6, −17, −17, −4, 5
10201	8.29762408	10	1, −9, 5, 7, 0, −9	10249	8.30086522	10	1, −6, −16, −22, −27, −29
10202	8.29771547	10	1, −9, 6, −2, 5, −3	10250	8.30086597	8	1, −8, −3, 4, 1
10203	8.29791182	10	1, −10, 15, −6, −13, 22	10251	8.30091690	8	1, −8, −2, −3, −9
10204	8.29796353	8	1, −10, 17, −27, 29	10252	8.30105154	8	1, −9, 7, −11, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10253	8.30109884	8	1, −7, −8, −21, −16	10301	8.30418768	10	1, −7, −11, 0, 10, 13
10254	8.30129584	8	1, −9, 6, −2, 3	10302	8.30420705	10	1, −8, −2, −6, 13, 3
10255	8.30134035	8	1, −6, −17, −16, −10	10303	8.30421227	10	1, −8, −4, 12, 3, −9
10256	8.30146593	10	1, −8, −3, 4, 2, −8	10304	8.30425724	8	1, −8, −2, −3, −11
10257	8.30154798	10	1, −8, −4, 12, 5, −13	10305	8.30426089	8	1, −10, 17, −27, 26
10258	8.30155714	8	1, −10, 16, −17, 12	10306	8.30426139	8	1, −8, −3, 4, −1
10259	8.30158316	8	1, −8, −3, 3, 9	10307	8.30426562	10	1, −10, 15, −9, 14, −23
10260	8.30162251	8	1, −8, −2, −4, −1	10308	8.30429170	8	1, −9, 6, −1, −7
10261	8.30176376	10	1, −7, −10, −8, 9, 14	10309	8.30429642	10	1, −9, 6, −2, 1, 2
10262	8.30187835	10	1, −9, 6, −1, −7, 11	10310	8.30446175	10	1, −8, −2, −3, −11, −3
10263	8.30187886	8	1, −7, −10, −6, −5	10311	8.30450943	8	1, −9, 8, −20, 15
10264	8.30190924	8	1, −7, −9, −13, −15	10312	8.30458678	6	1, −11, 26, −33
10265	8.30213470	8	1, −9, 7, −10, 1	10313	8.30473528	10	1, −7, −11, 0, 10, 10
10266	8.30216512	8	1, −10, 17, −27, 27	10314	8.30479961	8	1, −9, 7, −11, 8
10267	8.30220390	8	1, −11, 27, −44, 53	10315	8.30481511	10	1, −9, 6, −1, −9, 15
10268	8.30232143	10	1, −10, 16, −17, 11, −11	10316	8.30483359	10	1, −8, −4, 12, 3, −12
10269	8.30233009	8	1, −8, −2, −5, 7	10317	8.30485111	8	1, −7, −9, −13, −17
10270	8.30235690	8	1, −8, −1, −12, −3	10318	8.30486335	8	1, −7, −10, −6, −7
10271	8.30239425	8	1, −9, 6, −1, −6	10319	8.30490855	10	1, −9, 7, −12, 16, −10
10272	8.30245699	8	1, −10, 16, −18, 20	10320	8.30496667	8	1, −8, −2, −4, −3
10273	8.30249988	10	1, −9, 6, −2, 3, −7	10321	8.30498252	8	1, −8, −3, 3, 7
10274	8.30255267	8	1, −7, −8, −21, −17	10322	8.30509826	8	1, −9, 6, −2, 1
10275	8.30256471	8	1, −8, −3, 4, 0	10323	8.30530220	8	1, −6, −15, −30, −33
10276	8.30257641	10	1, −7, −11, 2, −2, −15	10324	8.30531874	8	1, −6, −16, −23, −23
10277	8.30258806	8	1, −8, −2, −3, −10	10325	8.30540297	10	1, −8, −3, 4, −1, −2
10278	8.30266148	8	1, −9, 5, 8, −13	10326	8.30547680	8	1, −7, −9, −14, −9
10279	8.30267330	8	1, −6, −17, −16, −11	10327	8.30549812	8	1, −7, −10, −7, 1
10280	8.30276625	10	1, −8, −2, −4, −3, 7	10328	8.30551216	10	1, −9, 7, −10, −2, 1
10281	8.30279482	10	1, −8, −2, −5, 6, 0	10329	8.30552006	8	1, −7, −11, 0, 11
10282	8.30280879	10	1, −9, 5, 7, −3, −6	10330	8.30559661	8	1, −9, 7, −12, 16
10283	8.30283147	8	1, −5, −22, −39, −45	10331	8.30565136	8	1, −8, −1, −12, −5
10284	8.30292100	10	1, −10, 15, −6, −16, 28	10332	8.30567808	8	1, −8, −2, −5, 5
10285	8.30292687	8	1, −9, 7, −11, 9	10333	8.30570569	8	1, −8, −3, 2, 15
10286	8.30317929	10	1, −10, 17, −27, 27, −32	10334	8.30590737	8	1, −9, 6, −3, 9
10287	8.30319840	8	1, −9, 6, −2, 2	10335	8.30592445	8	1, −8, −2, −3, −12
10288	8.30328388	8	1, −8, −3, 3, 8	10336	8.30595600	8	1, −8, −3, 4, −2
10289	8.30329558	8	1, −8, −2, −4, −2	10337	8.30616331	8	1, −10, 15, −8, 3
10290	8.30337187	8	1, −7, −10, −6, −6	10338	8.30618648	8	1, −9, 6, −1, −8
10291	8.30338078	10	1, −7, −11, 1, 4, −1	10339	8.30627218	10	1, −8, −2, −4, −4, −2
10292	8.30338091	8	1, −7, −9, −13, −16	10340	8.30631985	8	1, −7, −9, −13, −18
10293	8.30347914	10	1, −9, 6, −1, −7, 4	10341	8.30635332	6	1, −9, 7, −11
10294	8.30355584	10	1, −10, 15, −8, 4, −5	10342	8.30654825	10	1, −9, 6, −2, −1, 9
10295	8.30360414	10	1, −9, 5, 7, −4, −1	10343	8.30658501	10	1, −9, 5, 7, −6, 3
10296	8.30364580	10	1, −7, −10, −6, −6, −8	10344	8.30659824	8	1, −6, −15, −30, −34
10297	8.30372151	8	1, −9, 7, −12, 17	10345	8.30663127	8	1, −6, −16, −23, −24
10298	8.30400508	4	1, −7, −10	10346	8.30663578	8	1, −8, −2, −4, −4
10299	8.30412956	10	1, −4, −26, −66, −107, −125	10347	8.30664000	10	1, −11, 27, −45, 62, −69
10300	8.30416831	10	1, −6, −18, −12, 17, 35	10348	8.30666978	8	1, −9, 7, −11, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10349	8.30667499	10	1, −10, 16, −18, 18, −18	10397	8.30945665	10	1, −8, −3, 3, 4, 5
10350	8.30667909	8	1, −8, −3, 3, 6	10398	8.30951147	10	1, −10, 15, −7, −10, 21
10351	8.30671308	8	1, −10, 16, −18, 18	10399	8.30951822	10	1, −7, −10, −7, −3, 3
10352	8.30678694	10	1, −6, −15, −29, −40, −47	10400	8.30960180	10	1, −10, 14, 2, −15, 15
10353	8.30679575	10	1, −6, −17, −16, −14, −17	10401	8.30964388	8	1, −8, −1, −13, 1
10354	8.30694704	8	1, −7, −9, −14, −10	10402	8.30970389	8	1, −9, 6, −3, 7
10355	8.30696103	10	1, −10, 15, −7, −8, 14	10403	8.30988315	8	1, −7, −9, −14, −12
10356	8.30696516	8	1, −11, 27, −44, 51	10404	8.30996808	6	1, −8, −3, 4
10357	8.30698963	8	1, −7, −10, −7, 0	10405	8.31003370	8	1, −9, 8, −20, 12
10358	8.30699545	8	1, −9, 6, −2, 0	10406	8.31005550	8	1, −7, −11, 0, 8
10359	8.30703346	8	1, −7, −11, 0, 10	10407	8.31006604	8	1, −8, −3, 3, 4
10360	8.30721293	10	1, −7, −10, −7, −1, −1	10408	8.31014045	10	1, −8, −2, −4, −7, 4
10361	8.30727978	10	1, −9, 5, 7, −6, 0	10409	8.31016829	10	1, −8, −2, −4, −5, −13
10362	8.30728503	8	1, −12, 38, −70, 84	10410	8.31017724	10	1, −8, −5, 20, 4, −25
10363	8.30729574	8	1, −8, −1, −12, −6	10411	8.31025166	8	1, −8, 0, −21, −1
10364	8.30734910	8	1, −8, −2, −5, 4	10412	8.31029021	10	1, −9, 4, 15, −3, −17
10365	8.30740421	8	1, −8, −3, 2, 14	10413	8.31040242	8	1, −9, 7, −11, 5
10366	8.30746913	8	1, −9, 7, −12, 15	10414	8.31043061	10	1, −7, −11, 0, 7, 4
10367	8.30756699	10	1, −6, −18, −12, 15, 31	10415	8.31046896	8	1, −10, 15, −8, 1
10368	8.30758969	8	1, −8, −2, −3, −13	10416	8.31056214	8	1, −6, −16, −23, −27
10369	8.30764856	8	1, −8, −3, 4, −3	10417	8.31068519	8	1, −8, −2, −5, 2
10370	8.30778714	8	1, −7, −9, −13, −19	10418	8.31071735	8	1, −7, −9, −13, −21
10371	8.30780697	8	1, −9, 6, −3, 8	10419	8.31078184	8	1, −9, 6, −2, −2
10372	8.30787626	10	1, −9, 6, −1, −10, 10	10420	8.31079506	8	1, −8, −3, 2, 12
10373	8.30794268	8	1, −6, −16, −23, −25	10421	8.31089310	10	1, −9, 5, 6, 2, −14
10374	8.30798898	10	1, −7, −11, 0, 8, 9	10422	8.31091429	8	1, −8, −2, −3, −15
10375	8.30799955	8	1, −8, −1, −13, 2	10423	8.31095531	8	1, −10, 16, −18, 16
10376	8.30807861	8	1, −9, 6, −1, −9	10424	8.31106873	10	1, −8, −2, −5, 1, 1
10377	8.30819474	8	1, −9, 8, −20, 13	10425	8.31114166	10	1, −7, −10, −8, 4, 4
10378	8.30830292	8	1, −8, −2, −4, −5	10426	8.31115830	10	1, −8, −3, 4, −4, −5
10379	8.30831793	8	1, −10, 15, −8, 2	10427	8.31117243	8	1, −9, 5, 7, −9
10380	8.30837359	8	1, −8, −3, 3, 5	10428	8.31117618	8	1, −11, 26, −34, 34
10381	8.30841583	8	1, −7, −9, −14, −11	10429	8.31120644	8	1, −9, 7, −12, 13
10382	8.30847961	8	1, −7, −10, −7, −1	10430	8.31128631	8	1, −8, −1, −13, 0
10383	8.30852434	10	1, −8, −4, 12, 1, −13	10431	8.31129283	10	1, −8, −4, 12, 0, −18
10384	8.30853738	8	1, −9, 7, −11, 6	10432	8.31130172	10	1, −9, 6, −2, −3, 5
10385	8.30854527	8	1, −7, −11, 0, 9	10433	8.31134902	8	1, −7, −9, −14, −13
10386	8.30869820	10	1, −8, −1, −12, −7, −10	10434	8.31142774	8	1, −10, 17, −28, 31
10387	8.30875803	10	1, −8, −3, 3, 5, 0	10435	8.31143094	10	1, −9, 6, −2, −2, −4
10388	8.30878675	10	1, −6, −15, −29, −42, −43	10436	8.31144366	10	1, −6, −16, −23, −27, −27
10389	8.30883592	8	1, −10, 16, −18, 17	10437	8.31145504	8	1, −7, −10, −7, −3
10390	8.30888997	8	1, −9, 6, −2, −1	10438	8.31154150	10	1, −10, 16, −19, 25, −27
10391	8.30893822	8	1, −8, −1, −12, −7	10439	8.31156416	8	1, −7, −11, 0, 7
10392	8.30901813	8	1, −8, −2, −5, 3	10440	8.31159814	8	1, −9, 6, −3, 6
10393	8.30910067	8	1, −8, −3, 2, 13	10441	8.31162731	10	1, −9, 6, −2, −4, 12
10394	8.30925297	6	1, −7, −10, −6	10442	8.31163129	8	1, −8, −2, −4, −7
10395	8.30932884	10	1, −9, 6, −3, 8, −10	10443	8.31170852	8	1, −11, 27, −44, 49
10396	8.30933907	6	1, −10, 16, −18	10444	8.31175644	8	1, −8, −3, 3, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10445	8.31180751	10	1, −7, −9, −14, −13, −16	10493	8.31518377	8	1, −10, 16, −18, 14
10446	8.31187020	6	1, −8, −1, −13	10494	8.31519311	8	1, −6, −17, −17, −12
10447	8.31195003	10	1, −9, 7, −12, 13, −16	10495	8.31526030	10	1, −10, 15, −7, −13, 24
10448	8.31214802	8	1, −10, 14, 2, −15	10496	8.31530894	10	1, −8, −2, −4, −9, −5
10449	8.31226491	8	1, −9, 7, −11, 4	10497	8.31537867	8	1, −9, 6, −3, 4
10450	8.31244330	10	1, −7, −10, −6, −11, −15	10498	8.31555953	10	1, −7, −11, 0, 4, 1
10451	8.31248739	8	1, −8, −3, 2, 11	10499	8.31559516	8	1, −10, 17, −28, 29
10452	8.31261642	8	1, −10, 15, −8, 0	10500	8.31564662	10	1, −7, −10, −7, −6, −6
10453	8.31266448	10	1, −10, 15, −8, −1, 2	10501	8.31567456	8	1, −8, −2, −5, −1
10454	8.31267105	8	1, −9, 6, −2, −3	10502	8.31573793	8	1, −7, −9, −14, −16
10455	8.31268298	10	1, −8, −3, 3, 2, 6	10503	8.31586590	8	1, −8, −3, 2, 9
10456	8.31281344	8	1, −7, −9, −14, −14	10504	8.31590687	8	1, −7, −10, −7, −6
10457	8.31292685	8	1, −8, −1, −13, −1	10505	8.31598227	8	1, −9, 7, −11, 2
10458	8.31294049	8	1, −7, −10, −7, −4	10506	8.31610451	8	1, −10, 16, −19, 22
10459	8.31304094	10	1, −9, 6, −3, 5, −1	10507	8.31620227	6	1, −7, −9, −15
10460	8.31307125	6	1, −9, 6, −3	10508	8.31626583	10	1, −8, −2, −6, 6, 2
10461	8.31308913	8	1, −9, 5, 7, −10	10509	8.31630702	10	1, −8, −3, 3, 0, 5
10462	8.31317125	10	1, −9, 5, 6, 0, −7	10510	8.31638334	10	1, −7, −11, −1, 10, 15
10463	8.31327129	10	1, −8, −2, −5, 1, −10	10511	8.31639929	8	1, −8, −2, −6, 7
10464	8.31329254	8	1, −8, −2, −4, −8	10512	8.31660919	8	1, −8, −2, −4, −10
10465	8.31330536	10	1, −9, 4, 15, −5, −13	10513	8.31679322	8	1, −9, 7, −12, 10
10466	8.31331562	8	1, −7, −8, −22, −16	10514	8.31681539	8	1, −8, −3, 3, 0
10467	8.31344479	8	1, −8, −3, 3, 2	10515	8.31686648	10	1, −10, 15, −8, −4, 11
10468	8.31348973	8	1, −9, 6, −3, 5	10516	8.31691433	8	1, −9, 5, 7, −12
10469	8.31351310	8	1, −10, 17, −28, 30	10517	8.31692640	8	1, −7, −12, 6, 22
10470	8.31370425	8	1, −9, 8, −20, 10	10518	8.31714067	10	1, −9, 6, −2, −7, 13
10471	8.31398907	8	1, −10, 16, −19, 23	10519	8.31719801	8	1, −7, −9, −14, −17
10472	8.31401340	8	1, −8, −2, −5, 0	10520	8.31726497	8	1, −9, 6, −3, 3
10473	8.31412485	8	1, −9, 7, −11, 3	10521	8.31733378	8	1, −8, −2, −5, −2
10474	8.31417767	8	1, −8, −3, 2, 10	10522	8.31738781	8	1, −7, −10, −7, −7
10475	8.31427640	8	1, −7, −9, −14, −15	10523	8.31749085	8	1, −6, −15, −31, −34
10476	8.31432425	8	1, −10, 14, 2, −16	10524	8.31749264	10	1, −6, −17, −17, −14, −15
10477	8.31433955	10	1, −6, −18, −12, 11, 23	10525	8.31755210	8	1, −8, −3, 2, 8
10478	8.31442443	8	1, −7, −10, −7, −5	10526	8.31766182	8	1, −6, −16, −24, −24
10479	8.31453261	10	1, −8, −5, 20, 2, −29	10527	8.31767394	8	1, −10, 17, −28, 28
10480	8.31455763	8	1, −9, 6, −2, −4	10528	8.31769091	10	1, −8, −2, −7, 13, 5
10481	8.31456550	8	1, −8, −1, −13, −2	10529	8.31777864	10	1, −9, 6, −3, 3, −5
10482	8.31459513	10	1, −7, −10, −8, 1, 10	10530	8.31783716	6	1, −8, −2, −5
10483	8.31473625	8	1, −8, −2, −6, 8	10531	8.31786439	10	1, −8, −3, 2, 8, −1
10484	8.31473828	10	1, −7, −11, 1, −2, −13	10532	8.31787292	10	1, −8, −2, −4, −11, −1
10485	8.31475964	8	1, −7, −8, −22, −17	10533	8.31804230	10	1, −8, −4, 11, 3, −7
10486	8.31476032	8	1, −10, 15, −8, −1	10534	8.31806036	8	1, −8, −2, −6, 6
10487	8.31493351	8	1, −9, 7, −12, 11	10535	8.31809092	8	1, −9, 6, −4, 11
10488	8.31495184	8	1, −8, −2, −4, −9	10536	8.31821651	8	1, −10, 16, −19, 21
10489	8.31500310	8	1, −9, 5, 7, −11	10537	8.31824140	8	1, −7, −11, −1, 11
10490	8.31503624	8	1, −5, −22, −40, −47	10538	8.31826460	8	1, −8, −2, −4, −11
10491	8.31511755	10	1, −8, −3, 3, 2, −6	10539	8.31829087	8	1, −8, −3, 1, 16
10492	8.31513111	8	1, −8, −3, 3, 1	10540	8.31830711	10	1, −9, 5, 6, −3, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10541	8.31832289	8	1, −9, 6, −2, −6	10589	8.32102968	8	1, −9, 6, −3, 1
10542	8.31845248	8	1, −7, −12, 6, 21	10590	8.32110133	8	1, −8, −1, −13, −6
10543	8.31849765	8	1, −8, −3, 3, −1	10591	8.32124462	8	1, −7, −11, −1, 9
10544	8.31861484	10	1, −11, 25, −23, 4, 7	10592	8.32132308	8	1, −9, 7, −13, 16
10545	8.31865040	8	1, −9, 7, −12, 9	10593	8.32137666	8	1, −8, −2, −6, 4
10546	8.31865665	8	1, −7, −9, −14, −18	10594	8.32150078	10	1, −7, −10, −8, −3, 5
10547	8.31865750	10	1, −8, −4, 11, 3, −10	10595	8.32156963	6	1, −7, −10, −7
10548	8.31872364	10	1, −9, 6, −2, −7, 6	10596	8.32163374	10	1, −10, 15, −10, 14, −21
10549	8.31882284	8	1, −9, 5, 7, −13	10597	8.32166096	8	1, −8, −3, 1, 14
10550	8.31886726	8	1, −7, −10, −7, −8	10598	8.32179549	10	1, −9, 6, −3, −1, 11
10551	8.31896552	8	1, −6, −16, −24, −25	10599	8.32182169	6	1, −9, 7, −12
10552	8.31899104	8	1, −8, −2, −5, −3	10600	8.32185611	8	1, −8, −3, 3, −3
10553	8.31902487	10	1, −8, −3, 3, −1, 0	10601	8.32186031	8	1, −9, 6, −4, 9
10554	8.31909688	10	1, −9, 5, 6, −4, 1	10602	8.32197797	10	1, −6, −16, −24, −27, −25
10555	8.31914863	8	1, −9, 6, −3, 2	10603	8.32205074	10	1, −9, 5, 6, −6, 5
10556	8.31920990	10	1, −7, −10, −8, −1, 1	10604	8.32207771	8	1, −9, 6, −2, −8
10557	8.31923626	8	1, −8, −3, 2, 7	10605	8.32208606	10	1, −8, −3, 2, 6, −5
10558	8.31929727	8	1, −7, −9, −15, −10	10606	8.32210153	10	1, −7, −10, −7, −9, −17
10559	8.31940163	10	1, −10, 16, −18, 11, −9	10607	8.32211318	8	1, −10, 15, −9, 4
10560	8.31946614	8	1, −9, 7, −13, 17	10608	8.32213973	10	1, −8, −3, 3, −2, −7
10561	8.31947018	8	1, −8, −1, −13, −5	10609	8.32218112	8	1, −11, 27, −45, 53
10562	8.31951733	8	1, −7, −10, −8, 0	10610	8.32221317	8	1, −7, −9, −15, −12
10563	8.31956195	10	1, −9, 6, −3, 1, 4	10611	8.32229976	8	1, −8, −2, −5, −5
10564	8.31968202	10	1, −8, −4, 11, 3, −15	10612	8.32231756	10	1, −8, −4, 11, 1, −11
10565	8.31969235	10	1, −8, −2, −5, −4, 0	10613	8.32235265	10	1, −5, −22, −40, −51, −55
10566	8.31971949	8	1, −8, −2, −6, 5	10614	8.32235719	8	1, −9, 7, −12, 7
10567	8.31974379	8	1, −7, −11, −1, 10	10615	8.32237715	10	1, −8, −3, 2, 5, 2
10568	8.31974716	10	1, −9, 5, 5, 6, −17	10616	8.32243030	8	1, −10, 16, −19, 19
10569	8.31974944	8	1, −10, 17, −28, 27	10617	8.32247475	8	1, −7, −10, −8, −2
10570	8.31991808	8	1, −8, −2, −4, −12	10618	8.32258103	10	1, −7, −11, −1, 7, 6
10571	8.31997693	6	1, −9, 5, 5	10619	8.32259850	8	1, −8, −3, 2, 5
10572	8.31999513	8	1, −9, 8, −21, 15	10620	8.32263172	8	1, −9, 5, 7, −15
10573	8.32005154	10	1, −9, 6, −2, −9, 17	10621	8.32273063	8	1, −8, −1, −13, −7
10574	8.32011386	8	1, −7, −9, −14, −19	10622	8.32273759	10	1, −9, 5, 6, −6, 2
10575	8.32015744	10	1, −7, −11, −1, 8, 11	10623	8.32274391	8	1, −7, −11, −1, 8
10576	8.32017788	8	1, −8, −3, 3, −2	10624	8.32287003	8	1, −6, −16, −24, −28
10577	8.32020160	8	1, −9, 6, −2, −7	10625	8.32290811	8	1, −9, 6, −3, 0
10578	8.32026813	8	1, −6, −16, −24, −26	10626	8.32303189	8	1, −8, −2, −6, 3
10579	8.32032511	8	1, −10, 16, −19, 20	10627	8.32307176	10	1, −8, −3, 2, 4, 7
10580	8.32034522	8	1, −7, −10, −7, −9	10628	8.32308212	10	1, −9, 6, −2, −10, 12
10581	8.32050506	8	1, −9, 7, −12, 8	10629	8.32313183	10	1, −7, −10, −9, 4, 6
10582	8.32057469	10	1, −10, 17, −29, 36, −39	10630	8.32317748	8	1, −9, 7, −13, 15
10583	8.32064637	8	1, −8, −2, −5, −4	10631	8.32321926	8	1, −8, −2, −4, −14
10584	8.32072863	8	1, −9, 5, 7, −14	10632	8.32334297	8	1, −8, −3, 1, 13
10585	8.32075594	8	1, −7, −9, −15, −11	10633	8.32345278	8	1, −8, −1, −14, 1
10586	8.32090319	10	1, −10, 15, −9, 4, −3	10634	8.32347510	8	1, −9, 5, 6, −7
10587	8.32091839	8	1, −8, −3, 2, 6	10635	8.32353232	8	1, −8, −3, 3, −4
10588	8.32099678	8	1, −7, −10, −8, −1	10636	8.32355466	10	1, −8, −2, −5, −5, −11

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10637	8.32360164	10	1, −7, −9, −15, −13, −14	10685	8.32637512	8	1, −10, 15, −9, 2
10638	8.32364582	8	1, −9, 8, −21, 13	10686	8.32641482	10	1, −6, −18, −14, 17, 36
10639	8.32366898	8	1, −7, −9, −15, −13	10687	8.32650293	10	1, −9, 6, −3, −3, 7
10640	8.32379227	10	1, −10, 14, 1, −13, 13	10688	8.32657630	8	1, −7, −9, −15, −15
10641	8.32388131	10	1, −9, 5, 6, −6, −3	10689	8.32659668	8	1, −11, 26, −35, 36
10642	8.32395122	6	1, −8, −3, 3	10690	8.32662735	10	1, −9, 6, −3, −2, −2
10643	8.32401914	10	1, −9, 7, −12, 6, −11	10691	8.32663055	8	1, −10, 16, −19, 17
10644	8.32415828	10	1, −8, −5, 19, 4, −23	10692	8.32665716	8	1, −9, 6, −3, −2
10645	8.32416934	8	1, −6, −16, −24, −29	10693	8.32670091	8	1, −8, −3, 1, 11
10646	8.32420682	8	1, −9, 7, −12, 6	10694	8.32670938	8	1, −8, −1, −14, −1
10647	8.32421145	8	1, −11, 26, −35, 37	10695	8.32682476	10	1, −9, 5, 6, −8, 1
10648	8.32424165	8	1, −7, −11, −1, 7	10696	8.32682828	10	1, −9, 6, −3, −4, 14
10649	8.32424221	10	1, −10, 15, −8, −8, 16	10697	8.32683633	10	1, −7, −11, 0, −2, −11
10650	8.32424590	8	1, −10, 15, −9, 3	10698	8.32687875	6	1, −10, 16, −19
10651	8.32427660	8	1, −8, −3, 2, 4	10699	8.32689973	8	1, −7, −10, −8, −5
10652	8.32438378	10	1, −7, −10, −7, −11, −13	10700	8.32690191	8	1, −7, −8, −23, −17
10653	8.32447519	10	1, −8, −2, −6, 1, 3	10701	8.32717634	8	1, −5, −22, −41, −49
10654	8.32453211	6	1, −11, 26, −34	10702	8.32723250	8	1, −7, −11, −1, 5
10655	8.32457182	10	1, −9, 6, −4, 8, −8	10703	8.32724838	8	1, −8, −2, −5, −8
10656	8.32468519	8	1, −8, −2, −6, 2	10704	8.32727792	8	1, −9, 5, 6, −9
10657	8.32473316	10	1, −8, −3, 3, −4, −3	10705	8.32728688	8	1, −9, 8, −21, 11
10658	8.32478393	8	1, −9, 6, −3, −1	10706	8.32749474	8	1, −9, 6, −4, 6
10659	8.32478717	10	1, −10, 15, −7, −18, 29	10707	8.32756883	8	1, −10, 16, −20, 25
10660	8.32502295	8	1, −8, −3, 1, 12	10708	8.32758614	10	1, −7, −10, −8, −6, −4
10661	8.32502937	8	1, −9, 7, −13, 14	10709	8.32762677	8	1, −8, −3, 2, 2
10662	8.32506170	10	1, −8, −4, 11, 0, −16	10710	8.32767412	10	1, −7, −11, −1, 4, 3
10663	8.32508201	8	1, −8, −1, −14, 0	10711	8.32789858	8	1, −9, 7, −12, 4
10664	8.32512335	8	1, −7, −9, −15, −14	10712	8.32798600	8	1, −8, −2, −6, 0
10665	8.32518368	10	1, −6, −18, −13, 11, 25	10713	8.32802783	8	1, −7, −9, −15, −16
10666	8.32520653	8	1, −8, −3, 3, −5	10714	8.32814376	10	1, −6, −17, −18, −14, −13
10667	8.32537786	8	1, −9, 5, 6, −8	10715	8.32825280	10	1, −9, 6, −4, 5, 1
10668	8.32542621	8	1, −7, −10, −8, −4	10716	8.32826946	8	1, −10, 14, 1, −14
10669	8.32546755	6	1, −8, −1, −14	10717	8.32833490	6	1, −7, −9, −16
10670	8.32560076	8	1, −8, −2, −5, −7	10718	8.32837176	8	1, −7, −10, −8, −6
10671	8.32560493	10	1, −5, −21, −46, −70, −79	10719	8.32837686	8	1, −8, −3, 1, 10
10672	8.32561921	8	1, −9, 6, −4, 7	10720	8.32847574	10	1, −8, −5, 19, 2, −27
10673	8.32564182	10	1, −7, −9, −14, −22, −19	10721	8.32850086	8	1, −10, 15, −9, 1
10674	8.32566886	10	1, −8, −3, 2, 2, 11	10722	8.32851448	10	1, −7, −11, −2, 10, 17
10675	8.32573785	8	1, −7, −11, −1, 6	10723	8.32852780	8	1, −9, 6, −3, −3
10676	8.32574996	10	1, −11, 27, −46, 62, −67	10724	8.32858680	10	1, −10, 16, −20, 25, −25
10677	8.32595269	8	1, −8, −3, 2, 3	10725	8.32859990	10	1, −9, 5, 5, 0, −5
10678	8.32596982	10	1, −9, 4, 14, −3, −15	10726	8.32865789	10	1, −8, −2, −5, −9, −3
10679	8.32601695	8	1, −5, −22, −41, −48	10727	8.32868383	10	1, −8, −3, 2, 2, −4
10680	8.32605394	8	1, −9, 7, −12, 5	10728	8.32872563	6	1, −9, 6, −4
10681	8.32611215	8	1, −10, 14, 1, −13	10729	8.32889409	8	1, −8, −2, −5, −9
10682	8.32627255	10	1, −8, −3, 2, 2, 8	10730	8.32894405	8	1, −10, 17, −29, 31
10683	8.32633656	8	1, −8, −2, −6, 1	10731	8.32895667	8	1, −6, −17, −18, −14
10684	8.32634070	10	1, −9, 5, 5, 2, −12	10732	8.32895702	10	1, −9, 4, 14, −5, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10733	8.32901178	10	1, −11, 26, −36, 45, −51	10781	8.33217978	8	1, −8, −2, −5, −11
10734	8.32905306	10	1, −7, −11, −2, 10, 14	10782	8.33220058	10	1, −6, −16, −24, −33, −40
10735	8.32916025	10	1, −8, −4, 10, 5, −9	10783	8.33226136	8	1, −9, 6, −3, −5
10736	8.32917530	8	1, −9, 5, 6, −10	10784	8.33226179	10	1, −7, −11, −2, 8, 13
10737	8.32929886	8	1, −8, −3, 2, 1	10785	8.33229079	10	1, −9, 6, −3, −7, 15
10738	8.32935722	10	1, −6, −17, −19, −8, −2	10786	8.33229833	10	1, −10, 15, −10, 8, −12
10739	8.32936767	8	1, −9, 6, −4, 5	10787	8.33237391	8	1, −7, −9, −15, −19
10740	8.32947793	8	1, −7, −9, −15, −17	10788	8.33239275	10	1, −8, −4, 10, 3, −8
10741	8.32952672	10	1, −8, −3, 3, −6, −10	10789	8.33241191	8	1, −9, 7, −13, 10
10742	8.32961508	8	1, −6, −15, −32, −35	10790	8.33252694	8	1, −6, −16, −25, −27
10743	8.32963352	8	1, −8, −2, −6, −1	10791	8.33256194	10	1, −8, −3, 2, −1, 2
10744	8.32965478	10	1, −8, −2, −7, 6, 4	10792	8.33263706	8	1, −8, −3, 2, −1
10745	8.32966673	8	1, −10, 16, −20, 24	10793	8.33268646	10	1, −7, −8, −23, −20, −30
10746	8.32974073	8	1, −9, 7, −12, 3	10794	8.33277904	8	1, −7, −10, −8, −9
10747	8.32986732	10	1, −8, −3, 2, 0, 7	10795	8.33279868	8	1, −7, −12, 5, 20
10748	8.32991373	10	1, −10, 15, −9, −1, 4	10796	8.33292282	8	1, −8, −2, −6, −3
10749	8.32993799	8	1, −6, −16, −25, −25	10797	8.33294478	10	1, −9, 6, −4, 3, −3
10750	8.32995857	8	1, −8, −1, −14, −3	10798	8.33296203	8	1, −9, 5, 6, −12
10751	8.33005081	8	1, −8, −3, 1, 9	10799	8.33302912	8	1, −7, −9, −16, −11
10752	8.33021013	8	1, −9, 6, −5, 13	10800	8.33303145	10	1, −8, −2, −6, −4, 2
10753	8.33026910	8	1, −6, −17, −18, −15	10801	8.33306500	8	1, −10, 17, −29, 29
10754	8.33037496	8	1, −8, −2, −7, 7	10802	8.33310579	8	1, −9, 6, −4, 3
10755	8.33039587	8	1, −9, 6, −3, −4	10803	8.33320040	8	1, −8, −1, −14, −5
10756	8.33053789	8	1, −8, −2, −5, −10	10804	8.33335780	10	1, −9, 5, 5, −2, −9
10757	8.33057001	8	1, −9, 7, −13, 11	10805	8.33339272	8	1, −8, −3, 1, 7
10758	8.33081736	8	1, −10, 16, −19, 15	10806	8.33340729	10	1, −8, −4, 10, 3, −13
10759	8.33092663	8	1, −7, −9, −15, −18	10807	8.33344404	8	1, −7, −10, −9, −1
10760	8.33096895	8	1, −8, −3, 2, 0	10808	8.33366788	8	1, −8, −2, −7, 5
10761	8.33100613	8	1, −10, 17, −29, 30	10809	8.33368794	10	1, −9, 5, 5, −3, −2
10762	8.33107000	8	1, −9, 5, 6, −11	10810	8.33370207	8	1, −10, 15, −10, 7
10763	8.33114555	10	1, −7, −10, −9, −1, 3	10811	8.33381979	6	1, −7, −10, −8
10764	8.33120327	10	1, −8, −2, −5, −11, 1	10812	8.33383902	10	1, −10, 16, −20, 23, −29
10765	8.33123301	8	1, −6, −16, −25, −26	10813	8.33385248	8	1, −10, 16, −20, 22
10766	8.33123802	8	1, −9, 6, −4, 4	10814	8.33385634	10	1, −9, 6, −3, −7, 8
10767	8.33127912	8	1, −8, −2, −6, −2	10815	8.33395281	8	1, −9, 6, −5, 11
10768	8.33128551	8	1, −7, −12, 5, 21	10816	8.33399564	10	1, −7, −10, −8, −9, −15
10769	8.33131141	8	1, −7, −10, −8, −8	10817	8.33401365	10	1, −8, −1, −13, −14, −11
10770	8.33143364	10	1, −8, −3, 1, 8, 1	10818	8.33407372	10	1, −10, 15, −9, −4, 13
10771	8.33158040	6	1, −8, −2, −6	10819	8.33412430	8	1, −9, 6, −3, −6
10772	8.33162148	10	1, −9, 6, −4, 5, −14	10820	8.33424521	8	1, −7, −10, −8, −10
10773	8.33171907	10	1, −5, −22, −41, −51, −53	10821	8.33425133	8	1, −9, 7, −13, 9
10774	8.33172276	8	1, −8, −3, 1, 8	10822	8.33430320	8	1, −8, −3, 2, −2
10775	8.33176128	8	1, −10, 16, −20, 23	10823	8.33431027	8	1, −7, −12, 5, 19
10776	8.33178355	10	1, −8, −4, 10, 3, −5	10824	8.33447223	10	1, −9, 5, 5, −4, 3
10777	8.33180504	10	1, −9, 6, −5, 13, −13	10825	8.33447641	8	1, −7, −9, −16, −12
10778	8.33195313	10	1, −7, −11, −1, 2, −4	10826	8.33456115	10	1, −10, 14, 0, −9, 7
10779	8.33202238	8	1, −8, −2, −7, 6	10827	8.33456462	8	1, −8, −2, −6, −4
10780	8.33208276	8	1, −9, 6, −5, 12	10828	8.33466761	10	1, −7, −11, −2, 7, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10829	8.33471510	10	1, −9, 6, −4, 1, 6	10877	8.33792277	8	1, −9, 7, −13, 7
10830	8.33481857	8	1, −8, −1, −14, −6	10878	8.33793502	8	1, −10, 15, −10, 5
10831	8.33485141	8	1, −9, 5, 6, −13	10879	8.33802489	8	1, −10, 16, −20, 20
10832	8.33491167	8	1, −7, −10, −9, −2	10880	8.33804752	10	1, −8, −5, 18, 4, −21
10833	8.33497099	8	1, −9, 6, −4, 2	10881	8.33807875	10	1, −9, 5, 5, −6, 4
10834	8.33506069	8	1, −8, −3, 1, 6	10882	8.33809599	10	1, −10, 15, −10, 4, −1
10835	8.33511155	8	1, −6, −16, −25, −29	10883	8.33810067	8	1, −5, −22, −42, −50
10836	8.33512068	8	1, −10, 17, −29, 28	10884	8.33812997	10	1, −11, 25, −24, 4, 9
10837	8.33513889	10	1, −9, 5, 4, 6, −15	10885	8.33822404	10	1, −8, −3, 2, −4, −1
10838	8.33522803	10	1, −8, −2, −8, 11, 3	10886	8.33827910	10	1, −7, −11, −3, 12, 15
10839	8.33531147	8	1, −8, −2, −7, 4	10887	8.33833191	8	1, −7, −11, −2, 6
10840	8.33535944	8	1, −7, −11, −2, 8	10888	8.33839070	8	1, −8, −3, 1, 4
10841	8.33545790	8	1, −8, −2, −5, −13	10889	8.33859295	8	1, −8, −2, −7, 2
10842	8.33558988	10	1, −9, 4, 13, 1, −21	10890	8.33862222	8	1, −9, 5, 6, −15
10843	8.33562039	10	1, −8, −3, 1, 6, −3	10891	8.33869371	8	1, −9, 6, −4, 0
10844	8.33564987	10	1, −8, −3, 2, −2, −5	10892	8.33874292	10	1, −8, −4, 10, 0, −14
10845	8.33570991	8	1, −7, −10, −8, −11	10893	8.33874963	10	1, −6, −17, −19, −14, −11
10846	8.33571148	8	1, −9, 5, 5, −5	10894	8.33876341	8	1, −9, 7, −14, 15
10847	8.33582027	6	1, −9, 5, 4	10895	8.33878942	8	1, −8, −1, −15, 0
10848	8.33591137	10	1, −8, −3, 1, 5, 4	10896	8.33880987	8	1, −7, −9, −16, −15
10849	8.33592230	8	1, −7, −9, −16, −13	10897	8.33884666	10	1, −10, 15, −11, 14, −19
10850	8.33594034	8	1, −10, 16, −20, 21	10898	8.33887143	10	1, −7, −11, −1, −2, −9
10851	8.33596735	8	1, −8, −3, 2, −3	10899	8.33891344	10	1, −9, 7, −13, 6, −9
10852	8.33597986	10	1, −6, −18, −14, 11, 27	10900	8.33898038	6	1, −8, −1, −15
10853	8.33598468	8	1, −9, 6, −3, −7	10901	8.33912789	10	1, −8, −3, 2, −3, −14
10854	8.33608828	8	1, −9, 7, −13, 8	10902	8.33915394	8	1, −8, −3, 0, 12
10855	8.33620452	8	1, −8, −2, −6, −5	10903	8.33917977	10	1, −8, −3, 1, 2, 13
10856	8.33626383	10	1, −7, −10, −8, −11, −11	10904	8.33920961	10	1, −9, 5, 5, −6, −1
10857	8.33637782	8	1, −7, −10, −9, −3	10905	8.33925268	8	1, −5, −22, −42, −51
10858	8.33640224	8	1, −6, −16, −25, −30	10906	8.33928977	8	1, −8, −3, 2, −5
10859	8.33660204	10	1, −8, −3, 1, 4, 9	10907	8.33930577	8	1, −7, −10, −9, −5
10860	8.33672668	8	1, −8, −3, 1, 5	10908	8.33936767	10	1, −8, −1, −15, 0, −18
10861	8.33673814	8	1, −9, 5, 6, −14	10909	8.33946517	10	1, −7, −10, −9, −6, −2
10862	8.33683363	8	1, −9, 6, −4, 1	10910	8.33947864	8	1, −8, −2, −6, −7
10863	8.33684643	8	1, −7, −11, −2, 7	10911	8.33948689	8	1, −9, 5, 5, −7
10864	8.33686056	10	1, −8, −2, −6, −5, −9	10912	8.33953945	8	1, −11, 26, −36, 39
10865	8.33692672	8	1, −9, 7, −14, 16	10913	8.33954749	8	1, −9, 6, −5, 8
10866	8.33695316	8	1, −8, −2, −7, 3	10914	8.33961438	8	1, −11, 27, −46, 54
10867	8.33717316	6	1, −9, 7, −13	10915	8.33970277	10	1, −9, 6, −5, 8, −6
10868	8.33734608	10	1, −7, −9, −15, −22, −17	10916	8.33972540	10	1, −7, −11, −2, 4, 5
10869	8.33736679	8	1, −7, −9, −16, −14	10917	8.33975481	8	1, −9, 7, −13, 6
10870	8.33739964	10	1, −9, 5, 5, −6, 7	10918	8.33977773	10	1, −8, −3, 1, 2, 10
10871	8.33748809	8	1, −8, −3, 0, 13	10919	8.33981587	8	1, −7, −11, −2, 5
10872	8.33760051	8	1, −9, 5, 5, −6	10920	8.33996245	10	1, −8, −2, −7, 1, −6
10873	8.33762954	8	1, −8, −3, 2, −4	10921	8.33997266	10	1, −6, −17, −20, −8, 0
10874	8.33768516	8	1, −9, 6, −5, 9	10922	8.33998481	8	1, −10, 14, 0, −11
10875	8.33769184	8	1, −6, −16, −25, −31	10923	8.34004634	8	1, −10, 15, −10, 4
10876	8.33784252	6	1, −8, −3, 2	10924	8.34005274	8	1, −8, −3, 1, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
10925	8.34010613	8	1, −10, 16, −20, 19	10973	8.34247970	8	1, −8, −3, 0, 10
10926	8.34023084	8	1, −8, −2, −7, 1	10974	8.34260436	8	1, −8, −3, 2, −7
10927	8.34025155	8	1, −7, −9, −16, −16	10975	8.34263254	8	1, −6, −17, −19, −16
10928	8.34040386	6	1, −7, −9, −17	10976	8.34274524	8	1, −8, −2, −6, −9
10929	8.34050368	8	1, −9, 5, 6, −16	10977	8.34277928	8	1, −7, −11, −2, 3
10930	8.34055125	8	1, −9, 6, −4, −1	10978	8.34283415	10	1, −8, −4, 9, 5, −7
10931	8.34058198	10	1, −7, −11, −3, 10, 19	10979	8.34297761	10	1, −8, −3, 2, −6, −8
10932	8.34059763	8	1, −9, 7, −14, 14	10980	8.34302067	10	1, −7, −10, −10, −1, 5
10933	8.34062408	10	1, −9, 7, −15, 22, −13	10981	8.34313074	8	1, −7, −9, −16, −18
10934	8.34065973	10	1, −10, 16, −20, 18, −14	10982	8.34314506	8	1, −10, 16, −21, 26
10935	8.34076756	8	1, −7, −10, −9, −6	10983	8.34325173	8	1, −9, 5, 5, −9
10936	8.34077357	10	1, −8, −3, 1, 2, 5	10984	8.34326449	8	1, −9, 6, −5, 6
10937	8.34078523	8	1, −9, 8, −22, 12	10985	8.34334374	10	1, −8, −3, 1, 0, 9
10938	8.34081780	8	1, −8, −3, 0, 11	10986	8.34335324	10	1, −9, 6, −5, 5, 3
10939	8.34092198	10	1, −6, −16, −26, −25, −25	10987	8.34337095	8	1, −8, −3, 1, 1
10940	8.34094804	8	1, −8, −3, 2, −6	10988	8.34341157	8	1, −9, 7, −13, 4
10941	8.34106437	8	1, −10, 16, −21, 27	10989	8.34343466	8	1, −6, −16, −26, −27
10942	8.34111288	8	1, −8, −2, −6, −8	10990	8.34346060	10	1, −8, −2, −8, 7, −5
10943	8.34111615	10	1, −7, −11, −3, 10, 16	10991	8.34350097	8	1, −8, −2, −7, −1
10944	8.34120452	10	1, −10, 14, 0, −13, 15	10992	8.34368680	8	1, −7, −10, −9, −8
10945	8.34129833	8	1, −7, −11, −2, 4	10993	8.34391237	10	1, −9, 5, 4, 0, −3
10946	8.34132900	8	1, −6, −17, −19, −15	10994	8.34393498	8	1, −6, −17, −19, −17
10947	8.34137062	8	1, −9, 5, 5, −8	10995	8.34395394	10	1, −8, −3, 1, 2, −11
10948	8.34140726	8	1, −9, 6, −5, 7	10996	8.34397378	10	1, −7, −11, −2, 2, −2
10949	8.34152763	10	1, −9, 4, 13, −3, −13	10997	8.34412533	8	1, −9, 6, −6, 14
10950	8.34158441	8	1, −9, 7, −13, 5	10998	8.34413963	8	1, −8, −3, 0, 9
10951	8.34159308	10	1, −9, 6, −4, −3, 9	10999	8.34425873	4	1, −10, 15
10952	8.34167175	10	1, −9, 5, 4, 2, −10	11000	8.34430289	10	1, −7, −11, −3, 8, 15
10953	8.34169184	8	1, −7, −9, −16, −17	11001	8.34437574	8	1, −8, −2, −6, −10
10954	8.34171283	8	1, −8, −3, 1, 2	11002	8.34445406	10	1, −8, −2, −6, −11, 3
10955	8.34184646	10	1, −9, 7, −14, 13, −12	11003	8.34448023	10	1, −9, 6, −3, −13, 11
10956	8.34186685	8	1, −8, −2, −7, 0	11004	8.34448747	10	1, −9, 4, 13, −5, −9
10957	8.34190130	8	1, −11, 26, −36, 38	11005	8.34451448	10	1, −10, 14, 0, −15, 19
10958	8.34192698	10	1, −8, −2, −6, −9, −1	11006	8.34454874	10	1, −11, 24, −13, −25, 47
10959	8.34193867	8	1, −11, 27, −46, 53	11007	8.34456824	8	1, −7, −9, −16, −19
10960	8.34196956	10	1, −10, 14, −1, −3, −3	11008	8.34472005	8	1, −6, −16, −26, −28
10961	8.34201649	8	1, −8, −1, −15, −2	11009	8.34491878	10	1, −8, −3, 0, 8, 3
10962	8.34212354	8	1, −10, 14, 0, −12	11010	8.34502713	8	1, −8, −3, 1, 0
10963	8.34212683	10	1, −9, 5, 5, −8, 3	11011	8.34511919	8	1, −9, 6, −5, 5
10964	8.34215424	8	1, −10, 15, −10, 3	11012	8.34513022	8	1, −9, 5, 5, −10
10965	8.34216617	10	1, −8, −3, 1, 2, −2	11013	8.34513322	8	1, −8, −2, −7, −2
10966	8.34218407	8	1, −10, 16, −20, 18	11014	8.34514425	8	1, −7, −10, −9, −9
10967	8.34222790	8	1, −7, −10, −9, −7	11015	8.34522245	8	1, −10, 16, −21, 25
10968	8.34226587	8	1, −9, 6, −6, 15	11016	8.34523631	6	1, −8, −2, −7
10969	8.34232778	10	1, −8, −5, 18, 2, −25	11017	8.34543749	10	1, −8, −4, 9, 3, −3
10970	8.34238251	8	1, −9, 5, 6, −17	11018	8.34548501	10	1, −10, 16, −21, 25, −23
10971	8.34240626	8	1, −9, 6, −4, −2	11019	8.34554503	8	1, −7, −12, 4, 20
10972	8.34242941	8	1, −9, 7, −14, 13	11020	8.34579761	8	1, −8, −3, 0, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11021	8.34582993	10	1, −7, −10, −9, −9, −13	11069	8.34882100	8	1, −9, 6, −5, 3
11022	8.34589274	8	1, −8, −2, −8, 6	11070	8.34887936	8	1, −9, 5, 5, −12
11023	8.34595592	10	1, −6, −18, −14, 5, 15	11071	8.34895359	10	1, −9, 5, 4, −3, 0
11024	8.34598224	8	1, −9, 6, −6, 13	11072	8.34907122	10	1, −8, −3, 0, 6, −1
11025	8.34600436	6	1, −7, −10, −9	11073	8.34907704	10	1, −8, −3, 1, −2, −3
11026	8.34601555	10	1, −8, −3, 1, −1, 4	11074	8.34910770	8	1, −8, −3, 0, 6
11027	8.34604080	10	1, −8, −4, 9, 3, −6	11075	8.34912997	10	1, −10, 15, −9, −12, 21
11028	8.34608563	8	1, −9, 7, −14, 11	11076	8.34915512	8	1, −8, −2, −8, 4
11029	8.34610870	8	1, −9, 6, −4, −4	11077	8.34925605	8	1, −8, −2, −6, −13
11030	8.34630125	8	1, −10, 17, −30, 31	11078	8.34931074	10	1, −6, −17, −20, −14, −9
11031	8.34633013	8	1, −10, 16, −20, 16	11079	8.34936209	10	1, −8, −3, 0, 5, 6
11032	8.34660027	8	1, −7, −10, −9, −10	11080	8.34936740	8	1, −10, 16, −21, 23
11033	8.34667382	8	1, −7, −9, −17, −12	11081	8.34937959	8	1, −7, −11, −3, 7
11034	8.34668135	8	1, −8, −3, 1, −1	11082	8.34939811	10	1, −10, 15, −11, 8, −10
11035	8.34668502	10	1, −9, 6, −5, 5, −12	11083	8.34944067	8	1, −10, 15, −11, 8
11036	8.34669123	10	1, −7, −11, −3, 7, 10	11084	8.34950801	8	1, −7, −10, −9, −12
11037	8.34676360	8	1, −8, −2, −7, −3	11085	8.34954468	8	1, −7, −9, −17, −14
11038	8.34677215	10	1, −7, −9, −16, −20, −19	11086	8.34964112	10	1, −8, −4, 9, 1, −7
11039	8.34684351	8	1, −8, −1, −15, −5	11087	8.34968845	8	1, −9, 6, −6, 11
11040	8.34689599	10	1, −9, 6, −6, 13, −11	11088	8.34973213	8	1, −9, 7, −14, 9
11041	8.34697135	8	1, −9, 6, −5, 4	11089	8.34973249	10	1, −9, 5, 4, −4, 5
11042	8.34700609	8	1, −9, 5, 5, −11	11090	8.34975800	8	1, −9, 5, 4, −4
11043	8.34701081	10	1, −10, 15, −10, −1, 6	11091	8.34980109	8	1, −9, 6, −4, −6
11044	8.34704555	8	1, −7, −12, 4, 19	11092	8.34985094	8	1, −6, −16, −26, −32
11045	8.34728762	8	1, −6, −16, −26, −30	11093	8.34998400	8	1, −8, −3, 1, −3
11046	8.34729656	8	1, −10, 16, −21, 24	11094	8.35001876	8	1, −8, −2, −7, −5
11047	8.34734018	8	1, −10, 15, −11, 9	11095	8.35004191	8	1, −7, −12, 4, 17
11048	8.34745363	8	1, −8, −3, 0, 7	11096	8.35004886	10	1, −8, −3, 0, 4, 11
11049	8.34752487	8	1, −8, −2, −8, 5	11097	8.35008723	10	1, −8, −2, −7, −5, −7
11050	8.34763113	8	1, −8, −2, −6, −12	11098	8.35012138	8	1, −5, −22, −43, −52
11051	8.34783661	8	1, −9, 6, −6, 12	11099	8.35019042	8	1, −7, −10, −10, −4
11052	8.34788249	8	1, −9, 5, 4, −3	11100	8.35029836	10	1, −7, −11, −4, 12, 17
11053	8.34790317	8	1, −7, −11, −3, 8	11101	8.35037689	8	1, −10, 17, −30, 29
11054	8.34791009	8	1, −9, 7, −14, 10	11102	8.35041510	10	1, −9, 5, 3, 6, −13
11055	8.34795615	8	1, −9, 6, −4, −5	11103	8.35066813	8	1, −9, 6, −5, 2
11056	8.34800044	10	1, −9, 6, −5, 3, −1	11104	8.35067897	10	1, −10, 16, −21, 23, −27
11057	8.34805485	8	1, −7, −10, −9, −11	11105	8.35075003	8	1, −9, 5, 5, −13
11058	8.34808425	10	1, −7, −10, −9, −11, −9	11106	8.35075983	8	1, −8, −3, 0, 5
11059	8.34810994	8	1, −7, −9, −17, −13	11107	8.35078351	8	1, −8, −2, −8, 3
11060	8.34819195	10	1, −11, 26, −37, 45, −49	11108	8.35080651	8	1, −8, −1, −16, 1
11061	8.34833364	8	1, −8, −3, 1, −2	11109	8.35084441	10	1, −7, −11, −2, −2, −7
11062	8.34834063	8	1, −10, 17, −30, 30	11110	8.35085452	8	1, −7, −11, −3, 6
11063	8.34839211	8	1, −8, −2, −7, −4	11111	8.35095973	8	1, −7, −10, −9, −13
11064	8.34844892	8	1, −8, −1, −15, −6	11112	8.35097805	8	1, −7, −9, −17, −15
11065	8.34854451	8	1, −7, −12, 4, 18	11113	8.35108232	10	1, −9, 4, 12, 1, −19
11066	8.34856981	8	1, −6, −16, −26, −31	11114	8.35113102	8	1, −6, −16, −26, −33
11067	8.34862376	10	1, −9, 5, 4, −2, −7	11115	8.35120877	10	1, −9, 7, −13, −1, −6
11068	8.34873585	8	1, −7, −10, −10, −3	11116	8.35126611	8	1, −5, −22, −43, −53

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11117	8.35128448	10	1, −7, −10, −10, −6, 0	11165	8.35448362	8	1, −9, 5, 5, −15
11118	8.35143498	8	1, −10, 16, −21, 22	11166	8.35454554	8	1, −7, −10, −10, −7
11119	8.35153777	6	1, −9, 5, 3	11167	8.35463921	10	1, −11, 25, −26, 16, −11
11120	8.35155176	8	1, −9, 7, −14, 8	11168	8.35472382	10	1, −9, 6, −6, 8, −4
11121	8.35163091	8	1, −9, 5, 4, −5	11169	8.35475334	8	1, −11, 26, −37, 41
11122	8.35163226	10	1, −8, −3, 1, −4, 1	11170	8.35483978	8	1, −8, −3, −1, 11
11123	8.35163242	8	1, −8, −3, 1, −4	11171	8.35488759	8	1, −8, −2, −7, −8
11124	8.35164355	6	1, −8, −3, 1	11172	8.35492351	8	1, −8, −3, 1, −6
11125	8.35171425	10	1, −7, −11, −3, 4, 7	11173	8.35492846	8	1, −6, −17, −20, −17
11126	8.35184654	10	1, −8, −5, 17, 4, −19	11174	8.35511077	10	1, −9, 5, 3, 4, −17
11127	8.35188696	10	1, −10, 14, −1, −9, 9	11175	8.35511743	10	1, −8, −2, −7, −9, 1
11128	8.35232796	8	1, −7, −11, −3, 5	11176	8.35513780	10	1, −10, 15, −11, 4, 1
11129	8.35233791	10	1, −8, −4, 9, 0, −12	11177	8.35518381	8	1, −9, 7, −14, 6
11130	8.35251276	8	1, −9, 6, −5, 1	11178	8.35522889	8	1, −9, 6, −6, 8
11131	8.35252504	10	1, −8, −3, 1, −3, −12	11179	8.35526989	8	1, −7, −9, −17, −18
11132	8.35258670	10	1, −7, −11, −4, 10, 21	11180	8.35536894	8	1, −9, 5, 4, −7
11133	8.35260755	10	1, −8, −3, 0, 2, 15	11181	8.35542773	10	1, −8, −4, 9, −1, −19
11134	8.35261811	8	1, −9, 5, 5, −14	11182	8.35556043	8	1, −10, 16, −21, 20
11135	8.35263398	10	1, −9, 5, 4, −6, 9	11183	8.35556590	10	1, −8, −3, 0, 2, 0
11136	8.35302202	10	1, −6, −16, −26, −33, −36	11184	8.35557139	8	1, −6, −16, −27, −28
11137	8.35309526	8	1, −7, −10, −10, −6	11185	8.35561172	8	1, −8, −1, −16, −2
11138	8.35311653	10	1, −7, −11, −4, 10, 18	11186	8.35565752	8	1, −8, −2, −8, 0
11139	8.35318841	10	1, −8, −2, −8, 1, −4	11187	8.35570464	8	1, −8, −3, 0, 2
11140	8.35318975	8	1, −8, −3, −1, 12	11188	8.35572190	8	1, −10, 15, −11, 5
11141	8.35319989	10	1, −8, −3, 0, 2, 12	11189	8.35587615	10	1, −7, −10, −9, −15, −20
11142	8.35326650	8	1, −8, −2, −7, −7	11190	8.35588804	8	1, −10, 14, −1, −10
11143	8.35327892	8	1, −8, −3, 1, −5	11191	8.35590796	10	1, −10, 15, −12, 14, −17
11144	8.35330553	10	1, −9, 5, 4, −6, 6	11192	8.35593246	10	1, −7, −11, −3, 2, 0
11145	8.35336898	8	1, −9, 7, −14, 7	11193	8.35598900	8	1, −9, 8, −23, 12
11146	8.35338458	8	1, −9, 6, −6, 9	11194	8.35599439	8	1, −7, −10, −10, −8
11147	8.35349932	8	1, −10, 16, −21, 21	11195	8.35604632	8	1, −9, 7, −15, 14
11148	8.35350121	8	1, −9, 5, 4, −6	11196	8.35609028	10	1, −8, −5, 17, 2, −23
11149	8.35363151	8	1, −10, 15, −11, 6	11197	8.35610549	8	1, −9, 6, −7, 16
11150	8.35376754	8	1, −10, 14, −1, −9	11198	8.35619456	8	1, −9, 6, −5, −1
11151	8.35379992	8	1, −7, −11, −3, 4	11199	8.35622216	8	1, −6, −17, −20, −18
11152	8.35384064	8	1, −7, −9, −17, −17	11200	8.35628162	10	1, −7, −11, −4, 8, 17
11153	8.35395119	10	1, −7, −9, −17, −16, −25	11201	8.35634656	8	1, −9, 5, 5, −16
11154	8.35399901	10	1, −7, −11, −4, 10, 13	11202	8.35636719	10	1, −10, 15, −10, −6, 11
11155	8.35401177	8	1, −8, −1, −16, −1	11203	8.35642183	10	1, −8, −4, 8, 5, −5
11156	8.35403470	8	1, −8, −2, −8, 1	11204	8.35648788	8	1, −8, −3, −1, 10
11157	8.35405830	8	1, −8, −3, 0, 3	11205	8.35654081	8	1, −10, 16, −22, 28
11158	8.35418637	10	1, −8, −3, 0, 2, 7	11206	8.35656618	8	1, −8, −3, 1, −7
11159	8.35420067	8	1, −9, 8, −23, 13	11207	8.35664510	10	1, −6, −18, −15, 5, 17
11160	8.35422938	8	1, −9, 7, −15, 15	11208	8.35668219	10	1, −8, −2, −9, 7, −3
11161	8.35425902	8	1, −9, 6, −7, 17	11209	8.35668945	10	1, −9, 6, −5, −2, 2
11162	8.35435490	8	1, −9, 6, −5, 0	11210	8.35669776	8	1, −7, −9, −17, −19
11163	8.35442381	10	1, −9, 5, 4, −6, 1	11211	8.35673764	10	1, −8, −3, 0, 0, 11
11164	8.35447705	8	1, −10, 16, −22, 29	11212	8.35673941	8	1, −7, −11, −3, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11213	8.35684836	8	1, −6, −16, −27, −29	11261	8.35971835	10	1, −5, −23, −38, −34, −27
11214	8.35688852	10	1, −9, 5, 3, 2, −8	11262	8.35973987	8	1, −8, −2, −7, −11
11215	8.35696609	10	1, −9, 4, 12, −3, −11	11263	8.35977832	8	1, −8, −3, −1, 8
11216	8.35699624	8	1, −9, 7, −14, 5	11264	8.35979094	8	1, −9, 6, −7, 14
11217	8.35707070	8	1, −9, 6, −6, 7	11265	8.35982758	10	1, −6, −17, −21, −14, −7
11218	8.35709231	8	1, −11, 26, −37, 40	11266	8.35986644	8	1, −9, 6, −5, −3
11219	8.35720990	8	1, −8, −1, −16, −3	11267	8.35989914	10	1, −9, 4, 12, −5, −7
11220	8.35723408	8	1, −9, 5, 4, −8	11268	8.35998905	8	1, −9, 5, 3, −1
11221	8.35727849	8	1, −8, −2, −8, −1	11269	8.36000794	10	1, −9, 7, −16, 20, −15
11222	8.35731534	10	1, −9, 5, 4, −8, 5	11270	8.36006477	8	1, −9, 5, 5, −18
11223	8.35733694	10	1, −8, −3, 0, 2, −9	11271	8.36023280	8	1, −7, −9, −18, −13
11224	8.35734907	8	1, −8, −3, 0, 1	11272	8.36033248	8	1, −7, −10, −10, −11
11225	8.35744183	8	1, −7, −10, −10, −9	11273	8.36035125	8	1, −10, 13, 9, −27
11226	8.35751477	8	1, −6, −17, −20, −19	11274	8.36040093	8	1, −8, −1, −16, −5
11227	8.35760516	10	1, −7, −10, −10, −9, −11	11275	8.36051491	8	1, −8, −2, −8, −3
11228	8.35761832	8	1, −10, 16, −21, 19	11276	8.36057723	10	1, −9, 4, 12, −5, −10
11229	8.35780895	8	1, −10, 15, −11, 4	11277	8.36059823	10	1, −8, −4, 8, 3, −9
11230	8.35786086	8	1, −9, 7, −15, 13	11278	8.36063218	8	1, −8, −3, 0, −1
11231	8.35794947	8	1, −9, 6, −7, 15	11279	8.36065867	8	1, −10, 16, −22, 26
11232	8.35800507	8	1, −10, 14, −1, −11	11280	8.36067297	8	1, −6, −16, −27, −32
11233	8.35800796	10	1, −8, −4, 9, −3, −15	11281	8.36074687	8	1, −9, 6, −6, 5
11234	8.35803173	8	1, −9, 6, −5, −2	11282	8.36089271	8	1, −10, 15, −12, 11
11235	8.35812428	6	1, −7, −10, −10	11283	8.36094156	8	1, −5, −22, −44, −53
11236	8.35813406	8	1, −8, −3, −1, 9	11284	8.36095667	8	1, −9, 5, 4, −10
11237	8.35820694	6	1, −8, −4, 9	11285	8.36119486	8	1, −7, −12, 3, 18
11238	8.35827855	10	1, −6, −17, −19, −26, −35	11286	8.36129200	8	1, −8, −2, −9, 5
11239	8.35830236	10	1, −7, −12, 4, 11, 5	11287	8.36135364	8	1, −8, −2, −7, −12
11240	8.35832115	10	1, −8, −3, −1, 8, 5	11288	8.36142066	8	1, −8, −3, −1, 7
11241	8.35834437	10	1, −9, 6, −6, 5, 5	11289	8.36148278	6	1, −10, 16, −21
11242	8.35846005	10	1, −10, 14, −1, −13, 17	11290	8.36162993	8	1, −9, 6, −7, 13
11243	8.35860135	8	1, −10, 16, −22, 27	11291	8.36164005	10	1, −9, 6, −6, 5, −10
11244	8.35865273	10	1, −7, −11, −4, 7, 12	11292	8.36165795	8	1, −7, −9, −18, −14
11245	8.35880630	6	1, −8, −2, −8	11293	8.36169869	8	1, −9, 6, −5, −4
11246	8.35888786	8	1, −7, −10, −10, −10	11294	8.36173517	10	1, −10, 14, −1, −15, 21
11247	8.35889762	8	1, −8, −2, −8, −2	11295	8.36177568	8	1, −7, −10, −10, −12
11248	8.35891003	8	1, −9, 6, −6, 6	11296	8.36185124	8	1, −9, 5, 3, −2
11249	8.35899158	8	1, −8, −3, 0, 0	11297	8.36187771	10	1, −9, 6, −7, 13, −9
11250	8.35900555	10	1, −8, −4, 8, 3, −1	11298	8.36194575	8	1, −6, −16, −27, −33
11251	8.35909665	8	1, −9, 5, 4, −9	11299	8.36202877	10	1, −7, −12, 4, 9, 1
11252	8.35911093	10	1, −9, 5, 3, 0, −1	11300	8.36204073	8	1, −11, 25, −27, 23
11253	8.35918863	8	1, −11, 27, −47, 54	11301	8.36207992	8	1, −5, −22, −44, −54
11254	8.35938704	10	1, −8, −3, 0, −1, 6	11302	8.36213038	8	1, −8, −2, −8, −4
11255	8.35939915	8	1, −6, −16, −27, −31	11303	8.36223940	10	1, −10, 16, −22, 25, −21
11256	8.35940774	10	1, −9, 6, −4, −13, 13	11304	8.36225548	10	1, −7, −11, −5, 12, 19
11257	8.35942697	8	1, −11, 26, −37, 39	11305	8.36227088	8	1, −8, −3, 0, −2
11258	8.35960309	10	1, −8, −4, 8, 3, −4	11306	8.36242255	10	1, −8, −3, 0, −2, −1
11259	8.35967301	6	1, −9, 6, −6	11307	8.36243989	10	1, −8, −3, −1, 6, 1
11260	8.35968410	10	1, −7, −10, −11, −3, −4	11308	8.36247088	8	1, −7, −10, −11, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11309	8.36258125	8	1, −9, 6, −6, 4	11357	8.36535583	6	1, −8, −3, 0
11310	8.36268144	8	1, −7, −12, 3, 17	11358	8.36551991	10	1, −10, 15, −13, 19, −28
11311	8.36271278	8	1, −10, 16, −22, 25	11359	8.36552031	8	1, −10, 17, −31, 30
11312	8.36273062	10	1, −8, −3, −1, 5, 8	11360	8.36552566	10	1, −7, −9, −18, −16, −23
11313	8.36275612	10	1, −7, −11, −3, −2, −5	11361	8.36554260	8	1, −8, −3, 0, −4
11314	8.36281413	8	1, −9, 5, 4, −11	11362	8.36554567	10	1, −8, −1, −16, −8, −17
11315	8.36290916	8	1, −8, −2, −9, 4	11363	8.36555684	10	1, −8, −5, 16, 4, −17
11316	8.36294771	10	1, −9, 6, −6, 3, 1	11364	8.36556796	8	1, −9, 5, 3, −4
11317	8.36297580	8	1, −10, 15, −12, 10	11365	8.36557803	10	1, −9, 5, 2, 6, −11
11318	8.36306110	8	1, −8, −3, −1, 6	11366	8.36565002	8	1, −7, −12, 3, 15
11319	8.36308174	8	1, −7, −9, −18, −15	11367	8.36576088	10	1, −9, 6, −5, −7, 3
11320	8.36317434	10	1, −8, −4, 8, 1, −5	11368	8.36584107	10	1, −8, −3, 0, −3, −10
11321	8.36321749	6	1, −6, −17, −21	11369	8.36584810	10	1, −8, −4, 8, 0, −10
11322	8.36323589	10	1, −8, −2, −8, −5, −5	11370	8.36592525	8	1, −7, −9, −18, −17
11323	8.36329017	8	1, −9, 7, −15, 10	11371	8.36593043	10	1, −7, −11, −5, 10, 15
11324	8.36330674	8	1, −7, −11, −4, 6	11372	8.36594525	8	1, −8, −1, −17, 0
11325	8.36336945	10	1, −6, −16, −27, −33, −34	11373	8.36609689	8	1, −7, −10, −10, −15
11326	8.36341356	10	1, −8, −3, −1, 4, 13	11374	8.36613799	8	1, −8, −2, −9, 2
11327	8.36346643	8	1, −9, 6, −7, 12	11375	8.36619041	8	1, −9, 6, −8, 19
11328	8.36350307	8	1, −10, 17, −31, 31	11376	8.36623145	8	1, −7, −11, −4, 4
11329	8.36352848	8	1, −9, 6, −5, −5	11377	8.36624263	8	1, −9, 6, −6, 2
11330	8.36364149	10	1, −7, −11, −4, 4, 9	11378	8.36633626	8	1, −8, −3, −1, 4
11331	8.36371088	8	1, −9, 5, 3, −3	11379	8.36634898	10	1, −10, 15, −12, 8, −8
11332	8.36374401	8	1, −8, −2, −8, −5	11380	8.36645668	10	1, −9, 4, 11, 1, −17
11333	8.36377678	10	1, −9, 5, 3, −2, −5	11381	8.36647570	10	1, −9, 6, −7, 11, −13
11334	8.36390769	8	1, −8, −3, 0, −3	11382	8.36652143	8	1, −9, 5, 4, −13
11335	8.36391406	8	1, −7, −10, −11, −5	11383	8.36654034	8	1, −8, −4, 7, 6
11336	8.36395918	10	1, −10, 15, −11, −1, 8	11384	8.36679620	8	1, −7, −10, −11, −7
11337	8.36405165	8	1, −6, −18, −14, −5	11385	8.36681143	8	1, −10, 16, −22, 23
11338	8.36410629	10	1, −9, 5, 3, −3, 2	11386	8.36689786	8	1, −9, 7, −15, 8
11339	8.36416649	8	1, −7, −12, 3, 16	11387	8.36696584	8	1, −8, −2, −8, −7
11340	8.36427309	10	1, −8, −2, −7, −14, −4	11388	8.36713204	6	1, −9, 5, 2
11341	8.36441316	8	1, −9, 6, −6, 3	11389	8.36717556	10	1, −11, 26, −38, 45, −47
11342	8.36448818	8	1, −6, −16, −27, −35	11390	8.36717563	8	1, −8, −3, 0, −5
11343	8.36450417	8	1, −7, −9, −18, −16	11391	8.36728817	10	1, −6, −18, −16, 5, 19
11344	8.36452449	8	1, −8, −2, −9, 3	11392	8.36734498	8	1, −7, −9, −18, −18
11345	8.36465789	8	1, −7, −10, −10, −14	11393	8.36737650	10	1, −10, 16, −22, 23, −25
11346	8.36466904	8	1, −9, 5, 4, −12	11394	8.36742250	8	1, −9, 5, 3, −5
11347	8.36469963	8	1, −8, −3, −1, 5	11395	8.36746185	8	1, −10, 14, −2, −7
11348	8.36476370	8	1, −10, 16, −22, 24	11396	8.36751764	10	1, −8, −3, −1, 2, 9
11349	8.36476983	8	1, −7, −11, −4, 5	11397	8.36753451	6	1, −9, 7, −15
11350	8.36487990	8	1, −8, −4, 7, 7	11398	8.36758482	10	1, −7, −10, −10, −15, −18
11351	8.36495914	10	1, −8, −3, 0, −4, 3	11399	8.36769163	8	1, −7, −11, −4, 3
11352	8.36505506	10	1, −7, −11, −5, 10, 20	11400	8.36774966	8	1, −8, −2, −9, 1
11353	8.36505557	8	1, −10, 15, −12, 9	11401	8.36775599	10	1, −9, 5, 3, −6, 11
11354	8.36509520	8	1, −9, 7, −15, 9	11402	8.36782998	10	1, −7, −11, −4, 2, 2
11355	8.36530047	8	1, −9, 6, −7, 11	11403	8.36797101	8	1, −8, −3, −1, 3
11356	8.36533318	10	1, −11, 26, −37, 36, −34	11404	8.36802409	8	1, −9, 6, −8, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11405	8.36806964	8	1, −9, 6, −6, 1	11453	8.37055294	10	1, −7, −11, −5, 7, 14
11406	8.36819881	8	1, −8, −4, 7, 5	11454	8.37060762	8	1, −7, −11, −4, 1
11407	8.36823517	8	1, −7, −10, −11, −8	11455	8.37063894	10	1, −8, −3, −1, 2, −7
11408	8.36837128	8	1, −9, 5, 4, −14	11456	8.37070777	8	1, −8, −1, −17, −3
11409	8.36842014	10	1, −9, 5, 3, −6, 8	11457	8.37078784	8	1, −9, 6, −7, 8
11410	8.36844291	8	1, −6, −17, −21, −19	11458	8.37089741	8	1, −10, 16, −22, 21
11411	8.36857403	8	1, −8, −2, −8, −8	11459	8.37096758	8	1, −8, −2, −9, −1
11412	8.36869818	8	1, −9, 7, −15, 7	11460	8.37100989	8	1, −6, −17, −21, −21
11413	8.36872727	10	1, −6, −17, −20, −26, −33	11461	8.37110894	8	1, −7, −10, −11, −10
11414	8.36876337	8	1, −7, −9, −18, −19	11462	8.37112398	8	1, −9, 5, 3, −7
11415	8.36876579	10	1, −7, −11, −3, −5, −14	11463	8.37123484	8	1, −8, −3, −1, 1
11416	8.36876850	8	1, −8, −3, −2, 11	11464	8.37127514	8	1, −10, 15, −12, 6
11417	8.36880678	8	1, −8, −3, 0, −6	11465	8.37137780	8	1, −9, 7, −16, 14
11418	8.36885600	8	1, −10, 16, −22, 22	11466	8.37140658	10	1, −7, −10, −12, −3, −2
11419	8.36888434	10	1, −8, −3, −1, 2, 2	11467	8.37141192	10	1, −9, 6, −5, −11, 11
11420	8.36891122	10	1, −8, −4, 8, −1, −17	11468	8.37144702	8	1, −6, −16, −28, −32
11421	8.36891278	8	1, −6, −16, −28, −30	11469	8.37147227	10	1, −8, −4, 8, −3, −13
11422	8.36896116	8	1, −9, 6, −7, 9	11470	8.37150494	10	1, −9, 4, 11, −2, −14
11423	8.36912201	8	1, −8, −1, −17, −2	11471	8.37154925	10	1, −7, −10, −11, −11, −5
11424	8.36912878	10	1, −11, 27, −48, 60, −67	11472	8.37155924	10	1, −9, 6, −6, −2, 4
11425	8.36915035	8	1, −7, −11, −4, 2	11473	8.37164206	10	1, −8, −3, −2, 8, 7
11426	8.36920523	8	1, −10, 15, −12, 7	11474	8.37166367	8	1, −10, 14, −2, −9
11427	8.36927450	8	1, −9, 5, 3, −6	11475	8.37168409	8	1, −9, 6, −8, 16
11428	8.36930891	8	1, −9, 8, −24, 13	11476	8.37171637	8	1, −9, 6, −6, −1
11429	8.36932209	10	1, −7, −10, −11, −9, −9	11477	8.37178501	8	1, −8, −2, −8, −10
11430	8.36935953	8	1, −8, −2, −9, 0	11478	8.37189929	8	1, −10, 16, −23, 29
11431	8.36952612	10	1, −9, 5, 3, −6, 3	11479	8.37199322	10	1, −9, 5, 2, 2, −6
11432	8.36956446	8	1, −10, 14, −2, −8	11480	8.37203203	8	1, −9, 5, 2, 1
11433	8.36957778	8	1, −9, 7, −16, 15	11481	8.37203574	8	1, −8, −3, −2, 9
11434	8.36960386	8	1, −8, −3, −1, 2	11482	8.37206346	6	1, −8, −4, 8
11435	8.36963486	10	1, −8, −3, 0, −6, −4	11483	8.37217189	8	1, −11, 26, −38, 42
11436	8.36963702	10	1, −9, 6, −7, 8, −2	11484	8.37228759	10	1, −9, 4, 11, −3, −9
11437	8.36967275	8	1, −7, −10, −11, −9	11485	8.37229179	6	1, −8, −2, −9
11438	8.36972693	8	1, −6, −17, −21, −20	11486	8.37234741	10	1, −11, 24, −15, −19, 39
11439	8.36976473	10	1, −8, −5, 16, 2, −21	11487	8.37239246	10	1, −9, 5, 3, −8, 7
11440	8.36982565	10	1, −8, −2, −10, 7, −1	11488	8.37248915	10	1, −8, −4, 7, 3, 1
11441	8.36985532	6	1, −10, 15, −13	11489	8.37254374	8	1, −7, −10, −11, −11
11442	8.36989422	8	1, −9, 6, −6, 0	11490	8.37257382	8	1, −8, −2, −9, −2
11443	8.36992471	10	1, −8, −4, 7, 5, −3	11491	8.37261207	8	1, −9, 6, −7, 7
11444	8.37005031	10	1, −8, −3, −1, 0, 13	11492	8.37267770	10	1, −8, −3, −1, −1, 8
11445	8.37009963	10	1, −10, 16, −23, 31, −34	11493	8.37271260	8	1, −6, −16, −28, −33
11446	8.37018042	6	1, −7, −10, −11	11494	8.37282107	10	1, −10, 15, −13, 14, −15
11447	8.37021862	8	1, −9, 5, 4, −15	11495	8.37284587	8	1, −5, −22, −45, −55
11448	8.37022845	10	1, −9, 5, 2, 4, −15	11496	8.37286394	8	1, −8, −3, −1, 0
11449	8.37035704	10	1, −7, −12, 3, 11, 7	11497	8.37293567	8	1, −10, 16, −22, 20
11450	8.37040307	8	1, −8, −3, −2, 10	11498	8.37297094	8	1, −9, 5, 3, −8
11451	8.37043605	8	1, −8, −3, 0, −7	11499	8.37308102	10	1, −8, −4, 7, 3, −2
11452	8.37049615	8	1, −9, 7, −15, 6	11500	8.37317547	8	1, −9, 7, −16, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11501	8.37321725	10	1, −10, 15, −11, −6, 13	11549	8.37628562	8	1, −11, 27, −48, 55
11502	8.37325074	10	1, −7, −11, −5, 6, 7	11550	8.37630772	10	1, −8, −2, −9, −5, −3
11503	8.37338780	8	1, −8, −2, −8, −11	11551	8.37636658	10	1, −10, 14, −3, −3, 1
11504	8.37351041	8	1, −9, 6, −8, 15	11552	8.37642704	8	1, −10, 15, −13, 12
11505	8.37351785	8	1, −7, −11, −4, −1	11553	8.37648857	10	1, −9, 6, −7, 5, −8
11506	8.37353610	8	1, −9, 6, −6, −2	11554	8.37653485	8	1, −7, −9, −19, −16
11507	8.37359468	10	1, −8, −2, −8, −11, −8	11555	8.37657509	8	1, −8, −2, −10, 4
11508	8.37366654	8	1, −8, −3, −2, 8	11556	8.37662371	10	1, −8, −4, 7, 1, −3
11509	8.37368900	8	1, −8, −3, 0, −9	11557	8.37665733	8	1, −9, 5, 3, −10
11510	8.37370748	8	1, −7, −9, −19, −14	11558	8.37672279	8	1, −7, −12, 2, 16
11511	8.37381614	10	1, −11, 25, −27, 16, −9	11559	8.37675225	10	1, −9, 6, −8, 13, −7
11512	8.37383821	10	1, −7, −10, −13, 3, 3	11560	8.37676380	8	1, −9, 7, −16, 11
11513	8.37387407	8	1, −8, −1, −17, −5	11561	8.37683983	8	1, −7, −10, −11, −14
11514	8.37388112	8	1, −9, 5, 2, 0	11562	8.37692250	8	1, −8, −3, −2, 6
11515	8.37390579	8	1, −9, 5, 4, −17	11563	8.37693450	8	1, −8, −3, 0, −11
11516	8.37394011	8	1, −10, 16, −23, 28	11564	8.37704477	10	1, −7, −9, −19, −16, −21
11517	8.37397715	6	1, −6, −17, −22	11565	8.37714249	8	1, −7, −11, −5, 5
11518	8.37405720	10	1, −7, −12, 3, 9, 3	11566	8.37715574	8	1, −9, 6, −8, 13
11519	8.37406674	10	1, −8, −4, 7, 3, −7	11567	8.37716833	8	1, −9, 6, −6, −4
11520	8.37415129	10	1, −7, −11, −6, 12, 21	11568	8.37727998	8	1, −8, −4, 6, 8
11521	8.37417827	8	1, −8, −2, −9, −3	11569	8.37731531	8	1, −11, 25, −28, 25
11522	8.37418928	8	1, −10, 13, 8, −25	11570	8.37731599	10	1, −8, −2, −8, −14, −2
11523	8.37419777	10	1, −9, 5, 2, 0, 1	11571	8.37734111	10	1, −7, −11, −3, −10, −21
11524	8.37436104	8	1, −10, 15, −13, 13	11572	8.37738177	8	1, −8, −2, −9, −5
11525	8.37443388	8	1, −9, 6, −7, 6	11573	8.37755024	8	1, −7, −10, −12, −6
11526	8.37448424	8	1, −11, 26, −38, 41	11574	8.37757174	8	1, −9, 5, 2, −2
11527	8.37449117	8	1, −8, −3, −1, −1	11575	8.37768658	8	1, −6, −18, −15, −7
11528	8.37481538	8	1, −9, 5, 3, −9	11576	8.37774003	8	1, −8, −3, −1, −3
11529	8.37497080	6	1, −9, 6, −7	11577	8.37778859	10	1, −9, 6, −7, 3, 3
11530	8.37512183	8	1, −7, −9, −19, −15	11578	8.37780093	10	1, −7, −11, −6, 10, 17
11531	8.37519439	10	1, −9, 4, 11, −5, −5	11579	8.37794654	8	1, −7, −9, −19, −17
11532	8.37524067	8	1, −6, −16, −28, −35	11580	8.37801232	8	1, −10, 16, −23, 26
11533	8.37529546	8	1, −8, −3, −2, 7	11581	8.37807023	8	1, −9, 6, −7, 4
11534	8.37531268	8	1, −8, −3, 0, −10	11582	8.37817759	8	1, −8, −2, −10, 3
11535	8.37533429	8	1, −9, 6, −8, 14	11583	8.37819572	8	1, −7, −12, 2, 15
11536	8.37535342	8	1, −9, 6, −6, −3	11584	8.37820596	10	1, −8, −3, −1, −4, 5
11537	8.37540918	8	1, −7, −10, −11, −13	11585	8.37826911	8	1, −7, −10, −11, −15
11538	8.37550795	10	1, −7, −11, −5, 4, 11	11586	8.37848979	8	1, −10, 15, −13, 11
11539	8.37556250	10	1, −10, 14, −2, −13, 19	11587	8.37849678	8	1, −9, 5, 3, −11
11540	8.37562954	8	1, −8, −4, 6, 9	11588	8.37854768	8	1, −8, −3, −2, 5
11541	8.37568769	10	1, −8, −3, −1, −2, 1	11589	8.37855448	6	1, −10, 16, −22
11542	8.37578092	8	1, −8, −2, −9, −4	11590	8.37859395	8	1, −7, −11, −5, 4
11543	8.37586487	10	1, −9, 4, 11, −5, −8	11591	8.37878770	10	1, −6, −17, −22, −19, −18
11544	8.37597778	8	1, −10, 16, −23, 27	11592	8.37880362	10	1, −10, 14, −2, −15, 23
11545	8.37601826	10	1, −8, −3, −2, 5, 10	11593	8.37881903	10	1, −9, 5, 2, −2, −3
11546	8.37611653	8	1, −8, −3, −1, −2	11594	8.37892849	8	1, −8, −4, 6, 7
11547	8.37611825	8	1, −7, −10, −12, −5	11595	8.37897477	8	1, −9, 6, −8, 12
11548	8.37625326	8	1, −9, 6, −7, 5	11596	8.37898085	6	1, −8, −3, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11597	8.37907724	10	1, −8, −3, −1, −3, −8	11645	8.38169696	8	1, −9, 6, −7, 2
11598	8.37913307	10	1, −6, −17, −21, −26, −31	11646	8.38171527	10	1, −9, 4, 10, 1, −15
11599	8.37914819	10	1, −9, 5, 2, −3, 4	11647	8.38179247	8	1, −8, −3, −2, 3
11600	8.37917991	10	1, −8, −5, 15, 4, −15	11648	8.38183794	8	1, −7, −10, −12, −9
11601	8.37923613	10	1, −7, −10, −11, −15, −16	11649	8.38187373	8	1, −6, −17, −22, −21
11602	8.37927485	10	1, −8, −4, 7, 0, −8	11650	8.38207204	8	1, −10, 16, −23, 24
11603	8.37935690	8	1, −7, −9, −19, −18	11651	8.38212276	10	1, −8, −3, −2, 2, 4
11604	8.37936168	8	1, −8, −3, −1, −4	11652	8.38212891	8	1, −9, 7, −16, 8
11605	8.37941329	8	1, −9, 5, 2, −3	11653	8.38216825	8	1, −9, 5, 3, −13
11606	8.37955065	10	1, −10, 14, −2, −15, 20	11654	8.38217365	6	1, −7, −10, −12
11607	8.37966716	8	1, −7, −12, 2, 14	11655	8.38221971	8	1, −8, −4, 6, 5
11608	8.37969702	8	1, −7, −10, −11, −16	11656	8.38231176	10	1, −8, −4, 7, −1, −15
11609	8.37977688	10	1, −8, −5, 15, 4, −18	11657	8.38234884	10	1, −7, −12, 2, 11, 9
11610	8.37977830	8	1, −8, −2, −10, 2	11658	8.38236003	10	1, −10, 15, −14, 19, −26
11611	8.37988479	8	1, −9, 6, −7, 3	11659	8.38239269	10	1, −7, −11, −6, 7, 16
11612	8.37991660	10	1, −9, 5, 2, −4, 9	11660	8.38254873	6	1, −9, 7, −16
11613	8.38004373	8	1, −10, 16, −23, 25	11661	8.38259944	8	1, −8, −3, −1, −6
11614	8.38004397	8	1, −7, −11, −5, 3	11662	8.38260558	6	1, −9, 5, 1
11615	8.38017100	8	1, −8, −3, −2, 4	11663	8.38265793	10	1, −8, −4, 6, 6, −6
11616	8.38032551	10	1, −6, −18, −16, −3, 3	11664	8.38276780	10	1, −9, 5, 2, −6, 13
11617	8.38033375	8	1, −9, 5, 3, −12	11665	8.38283130	10	1, −9, 3, 19, −4, −21
11618	8.38034285	8	1, −9, 7, −16, 9	11666	8.38284375	10	1, −8, −3, −1, −6, −2
11619	8.38041008	8	1, −7, −10, −12, −8	11667	8.38293975	8	1, −7, −11, −5, 1
11620	8.38042059	10	1, −10, 14, −4, 5, −13	11668	8.38294795	10	1, −8, −3, −3, 10, 2
11621	8.38054930	8	1, −10, 15, −13, 10	11669	8.38297436	8	1, −8, −2, −10, 0
11622	8.38054971	10	1, −9, 6, −6, −7, 5	11670	8.38308892	8	1, −9, 5, 2, −5
11623	8.38055310	8	1, −10, 17, −32, 31	11671	8.38314824	8	1, −6, −17, −22, −22
11624	8.38057506	8	1, −8, −4, 6, 6	11672	8.38315426	8	1, −10, 14, −3, −6
11625	8.38057543	10	1, −7, −11, −4, −5, −12	11673	8.38326444	8	1, −7, −10, −12, −10
11626	8.38057814	8	1, −8, −2, −9, −7	11674	8.38334415	10	1, −8, −4, 6, 5, −1
11627	8.38059816	8	1, −6, −17, −22, −20	11675	8.38335261	10	1, −8, −5, 15, 2, −19
11628	8.38062984	10	1, −9, 5, 1, 6, −9	11676	8.38341208	8	1, −8, −3, −2, 2
11629	8.38076594	8	1, −7, −9, −19, −19	11677	8.38342472	10	1, −9, 5, 2, −6, 10
11630	8.38076865	10	1, −8, −3, −2, 2, 11	11678	8.38343212	8	1, −6, −16, −29, −33
11631	8.38079138	8	1, −9, 6, −8, 11	11679	8.38350674	8	1, −9, 6, −7, 1
11632	8.38091418	8	1, −6, −16, −29, −31	11680	8.38351686	8	1, −9, 6, −9, 18
11633	8.38097346	8	1, −8, −1, −18, −1	11681	8.38356449	8	1, −5, −22, −46, −56
11634	8.38098148	8	1, −8, −3, −1, −5	11682	8.38367127	10	1, −9, 7, −17, 16, −21
11635	8.38106923	8	1, −10, 14, −3, −5	11683	8.38376740	8	1, −8, −2, −9, −9
11636	8.38112356	8	1, −7, −10, −11, −17	11684	8.38386122	10	1, −8, −3, −2, 2, −5
11637	8.38113711	8	1, −7, −12, 2, 13	11685	8.38386243	8	1, −8, −4, 6, 4
11638	8.38116741	8	1, −12, 37, −64, 75	11686	8.38391267	8	1, −9, 7, −16, 7
11639	8.38125235	8	1, −9, 5, 2, −4	11687	8.38393468	10	1, −10, 16, −23, 23, −23
11640	8.38130734	10	1, −9, 6, −8, 11, −11	11688	8.38400027	8	1, −9, 5, 3, −14
11641	8.38137722	8	1, −8, −2, −10, 1	11689	8.38401231	8	1, −9, 5, 1, 3
11642	8.38142736	10	1, −7, −12, 3, 5, −5	11690	8.38409724	8	1, −10, 16, −23, 23
11643	8.38145898	10	1, −7, −9, −18, −27, −24	11691	8.38412229	8	1, −8, −1, −18, −3
11644	8.38149257	8	1, −7, −11, −5, 2	11692	8.38421556	8	1, −8, −3, −1, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11693	8.38422686	8	1, −8, −3, −3, 10	11741	8.38698798	10	1, −9, 5, 1, 2, −4
11694	8.38438550	8	1, −7, −11, −5, 0	11742	8.38709919	8	1, −7, −9, −20, −15
11695	8.38441739	8	1, −9, 6, −8, 9	11743	8.38711915	8	1, −9, 6, −7, −1
11696	8.38442171	8	1, −6, −17, −22, −23	11744	8.38714214	6	1, −10, 15, −14
11697	8.38444438	10	1, −9, 6, −8, 8, 0	11745	8.38726428	8	1, −8, −1, −18, −5
11698	8.38451865	10	1, −9, 5, 2, −6, 5	11746	8.38727277	8	1, −7, −11, −5, −2
11699	8.38456972	8	1, −8, −2, −10, −1	11747	8.38731435	8	1, −10, 14, −3, −8
11700	8.38465866	8	1, −10, 15, −13, 8	11748	8.38731442	10	1, −7, −11, −6, 4, 13
11701	8.38468956	6	1, −6, −17, −23	11749	8.38736032	10	1, −9, 5, 2, −8, 9
11702	8.38481094	8	1, −9, 7, −17, 15	11750	8.38744230	8	1, −8, −3, −1, −9
11703	8.38484751	8	1, −11, 26, −39, 45	11751	8.38745242	10	1, −8, −4, 6, 3, −5
11704	8.38485395	10	1, −8, −4, 7, −3, −11	11752	8.38746386	8	1, −8, −3, −3, 8
11705	8.38488281	10	1, −8, −3, −3, 8, 9	11753	8.38749440	10	1, −9, 4, 10, −3, −7
11706	8.38492302	8	1, −9, 5, 2, −6	11754	8.38753573	8	1, −7, −10, −12, −13
11707	8.38502985	8	1, −8, −3, −2, 1	11755	8.38768217	8	1, −9, 5, 1, 1
11708	8.38507108	10	1, −7, −11, −6, 6, 9	11756	8.38774654	8	1, −10, 15, −14, 15
11709	8.38523597	8	1, −10, 14, −3, −7	11757	8.38775513	8	1, −8, −2, −10, −3
11710	8.38531413	8	1, −9, 6, −7, 0	11758	8.38793753	8	1, −10, 13, 7, −23
11711	8.38533070	8	1, −9, 6, −9, 17	11759	8.38797264	8	1, −8, −4, 5, 10
11712	8.38535938	8	1, −8, −2, −9, −10	11760	8.38803384	8	1, −9, 6, −8, 7
11713	8.38550324	8	1, −8, −4, 6, 3	11761	8.38813841	8	1, −10, 16, −23, 21
11714	8.38569413	6	1, −8, −2, −10	11762	8.38825988	8	1, −8, −3, −2, −1
11715	8.38582984	6	1, −8, −4, 7	11763	8.38837553	8	1, −9, 7, −17, 13
11716	8.38584367	10	1, −6, −16, −28, −41, −45	11764	8.38850293	8	1, −7, −9, −20, −16
11717	8.38584628	8	1, −8, −3, −3, 9	11765	8.38858382	8	1, −9, 5, 2, −8
11718	8.38584848	8	1, −9, 5, 1, 2	11766	8.38871428	8	1, −7, −11, −5, −3
11719	8.38588880	10	1, −8, −3, −2, −1, 10	11767	8.38887372	10	1, −8, −3, −2, −2, 3
11720	8.38588964	10	1, −8, −4, 6, 3, 3	11768	8.38892180	8	1, −9, 6, −7, −2
11721	8.38594600	8	1, −6, −16, −29, −35	11769	8.38893587	10	1, −8, −3, −3, 6, 5
11722	8.38596778	10	1, −11, 26, −39, 45, −45	11770	8.38895118	8	1, −9, 6, −9, 15
11723	8.38602314	10	1, −7, −12, 2, 9, 5	11771	8.38895678	8	1, −7, −10, −12, −14
11724	8.38602772	10	1, −8, −5, 15, 1, −24	11772	8.38905293	8	1, −8, −3, −1, −10
11725	8.38607783	10	1, −10, 14, −3, −9, 13	11773	8.38907959	8	1, −8, −3, −3, 7
11726	8.38611333	8	1, −7, −10, −12, −12	11774	8.38909322	10	1, −7, −11, −4, −10, −19
11727	8.38611936	8	1, −10, 16, −23, 22	11775	8.38916365	8	1, −10, 16, −24, 29
11728	8.38616330	8	1, −8, −2, −10, −2	11776	8.38916881	10	1, −6, −17, −23, −19, −16
11729	8.38622681	8	1, −9, 6, −8, 8	11777	8.38917501	10	1, −9, 5, 1, 0, 3
11730	8.38633206	8	1, −8, −4, 5, 11	11778	8.38922629	10	1, −8, −3, −3, 5, 12
11731	8.38639892	10	1, −7, −11, −5, −2, −1	11779	8.38934519	8	1, −8, −2, −10, −4
11732	8.38647595	10	1, −8, −4, 6, 3, 0	11780	8.38943264	8	1, −11, 26, −39, 43
11733	8.38658835	10	1, −8, −2, −9, −11, −6	11781	8.38949640	10	1, −6, −17, −22, −26, −29
11734	8.38659438	8	1, −9, 7, −17, 14	11782	8.38951339	8	1, −9, 5, 1, 0
11735	8.38664578	8	1, −8, −3, −2, 0	11783	8.38958932	10	1, −10, 15, −14, 14, −13
11736	8.38665970	10	1, −10, 16, −24, 31, −32	11784	8.38961131	8	1, −8, −4, 5, 9
11737	8.38670853	8	1, −10, 15, −13, 7	11785	8.38962435	10	1, −7, −9, −19, −24, −28
11738	8.38671715	10	1, −9, 4, 10, −2, −12	11786	8.38979574	8	1, −10, 15, −14, 14
11739	8.38686093	10	1, −9, 6, −7, −1, −5	11787	8.38983850	8	1, −9, 6, −8, 6
11740	8.38694959	8	1, −8, −2, −9, −11	11788	8.38987215	8	1, −8, −3, −2, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11789	8.38990536	8	1, −7, −9, −20, −17	11837	8.39270632	8	1, −7, −9, −20, −19
11790	8.38999057	10	1, −8, −4, 6, 1, −1	11838	8.39271720	10	1, −8, −5, 14, 4, −13
11791	8.39004178	8	1, −10, 13, 7, −24	11839	8.39279593	10	1, −11, 25, −28, 16, −7
11792	8.39015439	6	1, −9, 6, −8	11840	8.39285340	8	1, −6, −16, −30, −32
11793	8.39030335	10	1, −9, 5, 2, −9, 4	11841	8.39288293	8	1, −8, −4, 5, 7
11794	8.39034606	10	1, −8, −3, −1, −10, −7	11842	8.39309121	8	1, −8, −3, −2, −4
11795	8.39037550	10	1, −9, 4, 10, −5, −3	11843	8.39316846	8	1, −9, 5, 1, −2
11796	8.39037648	8	1, −7, −10, −12, −15	11844	8.39321183	8	1, −7, −10, −12, −17
11797	8.39041054	8	1, −9, 5, 2, −9	11845	8.39330846	10	1, −8, −5, 14, 4, −16
11798	8.39066175	8	1, −8, −3, −1, −11	11846	8.39333243	8	1, −8, −2, −11, 2
11799	8.39067026	8	1, −7, −12, 1, 15	11847	8.39333806	10	1, −10, 14, −4, −3, 3
11800	8.39069350	8	1, −8, −3, −3, 6	11848	8.39334206	10	1, −7, −12, 2, 5, −3
11801	8.39072210	8	1, −9, 6, −7, −3	11849	8.39337212	10	1, −8, −2, −10, −6, −14
11802	8.39075785	8	1, −9, 6, −9, 14	11850	8.39344072	8	1, −9, 6, −8, 4
11803	8.39083081	10	1, −7, −10, −12, −15, −14	11851	8.39359085	8	1, −7, −12, 1, 13
11804	8.39084696	10	1, −6, −18, −17, −3, 5	11852	8.39370529	8	1, −9, 7, −17, 10
11805	8.39093349	8	1, −8, −2, −10, −5	11853	8.39374419	10	1, −6, −18, −18, 2, 14
11806	8.39103853	10	1, −9, 4, 10, −5, −6	11854	8.39375259	10	1, −9, 5, 1, −2, −1
11807	8.39110040	8	1, −7, −10, −13, −7	11855	8.39376707	8	1, −7, −11, −6, 2
11808	8.39118208	8	1, −10, 16, −24, 28	11856	8.39387394	8	1, −8, −3, −1, −13
11809	8.39123254	10	1, −9, 6, −8, 5, −6	11857	8.39388461	8	1, −10, 15, −14, 12
11810	8.39123552	8	1, −6, −18, −16, −9	11858	8.39389704	10	1, −10, 15, −13, 2, 1
11811	8.39124807	8	1, −8, −4, 5, 8	11859	8.39391581	8	1, −8, −3, −3, 4
11812	8.39130649	8	1, −7, −9, −20, −18	11860	8.39393833	8	1, −7, −10, −13, −9
11813	8.39134215	8	1, −9, 5, 1, −1	11861	8.39395605	8	1, −6, −17, −23, −22
11814	8.39137396	10	1, −8, −3, −2, −4, 7	11862	8.39405665	8	1, −9, 5, 2, −11
11815	8.39144478	10	1, −7, −11, −6, 2, 6	11863	8.39408139	10	1, −9, 5, 1, −3, 6
11816	8.39148259	8	1, −8, −3, −2, −3	11864	8.39410484	6	1, −7, −10, −13
11817	8.39152158	10	1, −9, 6, −9, 13, −5	11865	8.39427862	10	1, −7, −12, 1, 11, 11
11818	8.39164079	8	1, −9, 6, −8, 5	11866	8.39436406	8	1, −9, 6, −9, 12
11819	8.39164924	10	1, −10, 14, −3, −12, 16	11867	8.39451590	8	1, −8, −4, 5, 6
11820	8.39171904	8	1, −11, 26, −39, 42	11868	8.39459109	8	1, −10, 14, −4, −3
11821	8.39174429	8	1, −8, −2, −11, 3	11869	8.39462749	8	1, −7, −10, −12, −18
11822	8.39179483	8	1, −7, −10, −12, −16	11870	8.39464981	10	1, −9, 4, 9, 3, −20
11823	8.39184176	8	1, −10, 15, −14, 13	11871	8.39469802	8	1, −8, −3, −2, −5
11824	8.39193098	8	1, −9, 7, −17, 11	11872	8.39484469	10	1, −9, 5, 1, −4, 11
11825	8.39213128	8	1, −7, −12, 1, 14	11873	8.39486061	10	1, −8, −2, −11, 1, −11
11826	8.39223481	8	1, −9, 5, 2, −10	11874	8.39491881	8	1, −8, −2, −11, 1
11827	8.39226875	8	1, −8, −3, −1, −12	11875	8.39499233	8	1, −9, 5, 1, −3
11828	8.39230557	8	1, −8, −3, −3, 5	11876	8.39504896	8	1, −7, −12, 1, 12
11829	8.39232601	10	1, −7, −11, −5, −5, −10	11877	8.39520430	8	1, −7, −11, −6, 1
11830	8.39232844	8	1, −7, −11, −6, 3	11878	8.39520978	8	1, −10, 16, −24, 26
11831	8.39247618	8	1, −11, 25, −29, 27	11879	8.39522225	8	1, −6, −17, −23, −23
11832	8.39251538	10	1, −10, 14, −3, −13, 21	11880	8.39523527	10	1, −9, 6, −7, −7, 7
11833	8.39252004	6	1, −8, −3, −2	11881	8.39523830	8	1, −9, 6, −8, 3
11834	8.39256214	8	1, −9, 6, −9, 13	11882	8.39527266	10	1, −9, 3, 18, −2, −23
11835	8.39258405	10	1, −7, −10, −13, −9, −5	11883	8.39528240	10	1, −8, −3, −3, 2, 6
11836	8.39261949	10	1, −8, −4, 6, 0, −6	11884	8.39535528	6	1, −6, −17, −24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11885	8.39547734	6	1, −10, 16, −23	11933	8.39790622	8	1, −8, −3, −2, −7
11886	8.39551064	10	1, −6, −19, −12, 18, 35	11934	8.39792743	10	1, −7, −12, 1, 9, 7
11887	8.39552424	8	1, −8, −3, −3, 3	11935	8.39796082	6	1, −9, 5, 0
11888	8.39557266	10	1, −9, 5, 0, 6, −7	11936	8.39804463	10	1, −8, −3, −4, 8, 11
11889	8.39563065	10	1, −8, −4, 6, −1, −13	11937	8.39806105	8	1, −12, 37, −65, 77
11890	8.39568790	8	1, −8, −2, −10, −8	11938	8.39807457	8	1, −7, −11, −6, −1
11891	8.39572329	10	1, −10, 14, −3, −15, 25	11939	8.39808634	8	1, −8, −2, −11, −1
11892	8.39587606	8	1, −9, 5, 2, −12	11940	8.39813158	10	1, −7, −11, −6, −2, 1
11893	8.39589323	8	1, −8, −1, −19, −2	11941	8.39815430	10	1, −8, −4, 6, −3, −9
11894	8.39592429	8	1, −10, 15, −14, 11	11942	8.39817168	10	1, −9, 7, −18, 16, −19
11895	8.39593073	8	1, −9, 5, 0, 5	11943	8.39818398	10	1, −9, 3, 18, −4, −19
11896	8.39597448	10	1, −8, −3, −2, −6, 0	11944	8.39818514	8	1, −7, −10, −13, −12
11897	8.39599914	10	1, −8, −4, 5, 6, −4	11945	8.39832133	10	1, −9, 5, 1, −6, 12
11898	8.39603463	10	1, −9, 6, −9, 11, −9	11946	8.39861884	8	1, −8, −4, 4, 12
11899	8.39604180	8	1, −7, −10, −12, −19	11947	8.39863275	8	1, −9, 5, 1, −5
11900	8.39612248	10	1, −8, −3, −4, 10, 4	11948	8.39872339	8	1, −10, 14, −4, −5
11901	8.39614698	8	1, −8, −4, 5, 5	11949	8.39873566	8	1, −8, −3, −3, 1
11902	8.39616362	8	1, −9, 6, −9, 11	11950	8.39882643	8	1, −9, 6, −8, 1
11903	8.39630303	8	1, −8, −3, −2, −6	11951	8.39884881	8	1, −8, −2, −10, −10
11904	8.39646079	10	1, −10, 14, −3, −15, 22	11952	8.39901467	6	1, −8, −2, −11
11905	8.39648742	8	1, −6, −17, −23, −24	11953	8.39905686	10	1, −10, 15, −15, 19, −24
11906	8.39650345	8	1, −8, −2, −11, 0	11954	8.39906170	10	1, −7, −11, −7, 4, 15
11907	8.39650561	8	1, −7, −12, 1, 11	11955	8.39908413	10	1, −7, −10, −13, −12, −18
11908	8.39660471	8	1, −6, −16, −30, −35	11956	8.39920835	10	1, −8, −4, 5, 3, 5
11909	8.39664013	8	1, −7, −11, −6, 0	11957	8.39922531	8	1, −10, 16, −24, 24
11910	8.39665887	8	1, −10, 14, −4, −4	11958	8.39940349	8	1, −8, −4, 5, 3
11911	8.39668150	10	1, −8, −4, 5, 5, 1	11959	8.39950762	6	1, −8, −4, 6
11912	8.39677088	8	1, −7, −10, −13, −11	11960	8.39956723	8	1, −8, −3, −4, 9
11913	8.39681375	8	1, −9, 5, 1, −4	11961	8.39957518	8	1, −9, 5, 0, 3
11914	8.39683204	10	1, −7, −11, −7, 6, 11	11962	8.39959806	8	1, −7, −10, −13, −13
11915	8.39685534	10	1, −8, −5, 14, 2, −17	11963	8.39966749	8	1, −8, −2, −11, −2
11916	8.39686037	10	1, −9, 4, 9, 1, −13	11964	8.39973197	8	1, −11, 26, −40, 47
11917	8.39698800	8	1, −8, −4, 4, 13	11965	8.39975568	8	1, −9, 6, −9, 9
11918	8.39700502	10	1, −8, −3, −3, 2, −3	11966	8.39978577	10	1, −11, 24, −17, −13, 31
11919	8.39703353	8	1, −9, 6, −8, 2	11967	8.39978921	10	1, −8, −4, 5, 3, 2
11920	8.39713085	8	1, −8, −3, −3, 2	11968	8.39981719	10	1, −10, 15, −14, 8, −4
11921	8.39715947	10	1, −7, −11, −8, 13, 20	11969	8.39981772	10	1, −6, −17, −23, −26, −27
11922	8.39721906	8	1, −10, 16, −24, 25	11970	8.39999421	8	1, −10, 15, −14, 9
11923	8.39724713	8	1, −9, 7, −17, 8	11971	8.40013538	10	1, −9, 5, 0, 4, −11
11924	8.39726922	8	1, −8, −2, −10, −9	11972	8.40024780	8	1, −8, −4, 4, 11
11925	8.39737724	10	1, −10, 14, −5, 5, −11	11973	8.40033865	8	1, −8, −3, −3, 0
11926	8.39745478	6	1, −9, 7, −17	11974	8.40040927	8	1, −7, −9, −21, −16
11927	8.39767149	10	1, −9, 5, 1, −6, 15	11975	8.40044933	8	1, −9, 5, 1, −6
11928	8.39769305	8	1, −9, 5, 2, −13	11976	8.40048926	10	1, −10, 14, −4, −7, 8
11929	8.39775156	8	1, −6, −17, −23, −25	11977	8.40061700	8	1, −9, 6, −8, 0
11930	8.39775418	8	1, −9, 5, 0, 4	11978	8.40068759	8	1, −9, 6, −10, 17
11931	8.39777617	8	1, −8, −4, 5, 4	11979	8.40075659	10	1, −8, −4, 5, 3, −3
11932	8.39785315	8	1, −6, −16, −30, −36	11980	8.40078465	8	1, −10, 14, −4, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
11981	8.40078709	10	1, −7, −11, −5, −10, −17	12029	8.40350007	8	1, −8, −4, 4, 9
11982	8.40091660	10	1, −9, 5, 1, −6, 0	12030	8.40353926	8	1, −8, −3, −3, −2
11983	8.40093929	8	1, −7, −11, −6, −3	12031	8.40368402	8	1, −10, 13, 6, −22
11984	8.40100965	8	1, −7, −10, −13, −14	12032	8.40374209	10	1, −11, 27, −51, 71, −78
11985	8.40102893	8	1, −8, −4, 5, 2	12033	8.40379847	8	1, −7, −11, −6, −5
11986	8.40105051	8	1, −10, 15, −15, 17	12034	8.40382883	8	1, −7, −10, −13, −16
11987	8.40110723	8	1, −8, −3, −2, −9	12035	8.40401828	10	1, −7, −11, −6, −5, −8
11988	8.40117183	8	1, −8, −3, −4, 8	12036	8.40404471	10	1, −9, 5, 0, 0, 5
11989	8.40122854	8	1, −10, 16, −24, 23	12037	8.40407526	8	1, −9, 5, 1, −8
11990	8.40124691	8	1, −8, −2, −11, −3	12038	8.40419118	8	1, −9, 6, −8, −2
11991	8.40132426	10	1, −6, −18, −18, −3, 7	12039	8.40427239	10	1, −6, −16, −30, −39, −45
11992	8.40139376	8	1, −9, 5, 0, 2	12040	8.40427421	6	1, −10, 15, −15
11993	8.40151421	10	1, −9, 6, −8, −1, −3	12041	8.40430108	8	1, −8, −3, −2, −11
11994	8.40154821	8	1, −9, 6, −9, 8	12042	8.40437561	8	1, −8, −3, −4, 6
11995	8.40159750	8	1, −10, 13, 6, −21	12043	8.40440056	8	1, −8, −2, −11, −5
11996	8.40169831	8	1, −9, 7, −18, 14	12044	8.40446435	10	1, −8, −3, −3, −4, 9
11997	8.40180258	8	1, −7, −9, −21, −17	12045	8.40456594	8	1, −7, −10, −14, −8
11998	8.40181681	10	1, −9, 4, 9, −2, −10	12046	8.40458535	8	1, −7, −9, −21, −19
11999	8.40187487	8	1, −8, −4, 4, 10	12047	8.40469988	8	1, −6, −18, −17, −11
12000	8.40193985	8	1, −8, −3, −3, −1	12048	8.40484950	8	1, −5, −23, −41, −47
12001	8.40198184	10	1, −8, −3, −3, −2, 5	12049	8.40501347	10	1, −9, 6, −9, 7, −17
12002	8.40200511	8	1, −11, 26, −40, 46	12050	8.40511280	8	1, −10, 15, −15, 15
12003	8.40202448	8	1, −10, 15, −14, 8	12051	8.40512341	8	1, −8, −4, 4, 8
12004	8.40206570	10	1, −8, −3, −4, 6, 7	12052	8.40512627	8	1, −9, 6, −9, 6
12005	8.40210943	10	1, −8, −4, 5, 3, −10	12053	8.40513560	10	1, −9, 5, 1, −9, 6
12006	8.40215706	10	1, −8, −3, −4, 7, −2	12054	8.40513687	8	1, −8, −3, −3, −3
12007	8.40222095	10	1, −9, 5, 1, −8, 11	12055	8.40519588	10	1, −7, −12, 1, 5, −1
12008	8.40226350	8	1, −9, 5, 1, −7	12056	8.40522600	6	1, −9, 6, −9
12009	8.40236957	8	1, −7, −11, −6, −4	12057	8.40523643	8	1, −7, −10, −13, −17
12010	8.40240525	8	1, −9, 6, −8, −1	12058	8.40531496	10	1, −8, −3, −3, −3, −4
12011	8.40241990	8	1, −7, −10, −13, −15	12059	8.40544467	10	1, −9, 4, 9, −5, −1
12012	8.40248207	8	1, −9, 6, −10, 16	12060	8.40587388	10	1, −9, 6, −9, 5, −4
12013	8.40258876	10	1, −9, 4, 9, −3, −5	12061	8.40588333	10	1, −8, −4, 5, 0, −4
12014	8.40265250	8	1, −8, −4, 5, 1	12062	8.40588463	8	1, −9, 5, 1, −9
12015	8.40270505	8	1, −8, −3, −2, −10	12063	8.40589534	8	1, −8, −3, −2, −12
12016	8.40277462	8	1, −8, −3, −4, 7	12064	8.40597481	4	1, −7, −11
12017	8.40282460	8	1, −8, −2, −11, −4	12065	8.40606402	8	1, −9, 6, −10, 14
12018	8.40294988	10	1, −10, 14, −4, −9, 15	12066	8.40610042	10	1, −9, 4, 9, −5, −4
12019	8.40308322	8	1, −10, 15, −15, 16	12067	8.40612910	10	1, −6, −19, −13, 18, 37
12020	8.40316363	10	1, −7, −11, −7, 2, 8	12068	8.40614720	10	1, −7, −12, 0, 11, 13
12021	8.40319460	8	1, −7, −9, −21, −18	12069	8.40617010	10	1, −8, −5, 13, 4, −11
12022	8.40320992	8	1, −9, 5, 0, 1	12070	8.40618763	10	1, −9, 6, −10, 13, −3
12023	8.40322877	8	1, −10, 16, −24, 22	12071	8.40621591	10	1, −10, 15, −15, 14, −11
12024	8.40327624	10	1, −8, −4, 5, 1, 1	12072	8.40626020	10	1, −8, −2, −11, −6, −12
12025	8.40332683	10	1, −5, −22, −46, −69, −79	12073	8.40627381	8	1, −10, 16, −25, 29
12026	8.40333840	8	1, −9, 6, −9, 7	12074	8.40653930	8	1, −11, 26, −40, 44
12027	8.40341870	10	1, −8, −3, −2, −10, −5	12075	8.40664271	8	1, −7, −10, −13, −18
12028	8.40346327	8	1, −9, 7, −18, 13	12076	8.40673271	8	1, −8, −3, −3, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12077	8.40674487	8	1, −8, −4, 4, 7	12125	8.40916784	8	1, −8, −3, −4, 3
12078	8.40675577	10	1, −8, −5, 13, 4, −14	12126	8.40921911	8	1, −8, −4, 3, 14
12079	8.40680178	8	1, −8, −2, −12, 2	12127	8.40925949	10	1, −8, −4, 4, 6, −2
12080	8.40683501	8	1, −9, 5, 0, −1	12128	8.40932205	10	1, −10, 14, −4, −13, 23
12081	8.40683772	10	1, −9, 5, −1, 9, −14	12129	8.40937300	10	1, −6, −19, −13, 16, 33
12082	8.40691183	8	1, −9, 6, −9, 5	12130	8.40945132	8	1, −7, −10, −13, −20
12083	8.40698649	8	1, −9, 7, −18, 11	12131	8.40949620	8	1, −9, 5, 1, −11
12084	8.40713927	8	1, −10, 15, −15, 14	12132	8.40959903	8	1, −9, 5, −1, 6
12085	8.40721733	8	1, −6, −16, −31, −35	12133	8.40963668	8	1, −9, 6, −10, 12
12086	8.40723281	8	1, −6, −17, −24, −24	12134	8.40970136	10	1, −9, 4, 8, 3, −18
12087	8.40738235	8	1, −7, −10, −14, −10	12135	8.40974577	8	1, −6, −17, −24, −26
12088	8.40740225	8	1, −7, −11, −7, 1	12136	8.40977091	10	1, −7, −12, 0, 9, 9
12089	8.40742272	8	1, −7, −12, 0, 12	12137	8.40980611	10	1, −7, −11, −7, −2, 3
12090	8.40748782	8	1, −8, −3, −2, −13	12138	8.40982093	8	1, −11, 25, −30, 28
12091	8.40752554	8	1, −11, 25, −30, 29	12139	8.40991904	8	1, −8, −3, −3, −6
12092	8.40754734	8	1, −8, −2, −11, −7	12140	8.40993805	10	1, −8, −4, 4, 5, 3
12093	8.40757222	8	1, −8, −3, −4, 4	12141	8.40994820	8	1, −8, −2, −12, 0
12094	8.40759243	10	1, −7, −11, −7, 0, −1	12142	8.40998224	8	1, −8, −4, 4, 5
12095	8.40759789	8	1, −8, −4, 3, 15	12143	8.41007153	10	1, −8, −3, −4, 2, −1
12096	8.40769161	8	1, −9, 5, 1, −10	12144	8.41007968	8	1, −10, 14, −5, −2
12097	8.40775944	10	1, −8, −2, −12, 1, −9	12145	8.41009745	10	1, −6, −17, −24, −26, −25
12098	8.40778812	8	1, −9, 5, −1, 7	12146	8.41016275	10	1, −10, 14, −5, −3, 5
12099	8.40785151	8	1, −9, 6, −10, 13	12147	8.41019346	8	1, −7, −10, −14, −12
12100	8.40802885	8	1, −10, 14, −5, −1	12148	8.41025300	8	1, −7, −11, −7, −1
12101	8.40804768	8	1, −7, −10, −13, −19	12149	8.41026403	8	1, −10, 16, −25, 27
12102	8.40827041	8	1, −10, 16, −25, 28	12150	8.41027429	10	1, −8, −5, 13, 2, −15
12103	8.40832676	8	1, −8, −3, −3, −5	12151	8.41031425	8	1, −7, −12, 0, 10
12104	8.40836449	8	1, −8, −4, 4, 6	12152	8.41040851	10	1, −9, 5, −1, 6, −5
12105	8.40837585	8	1, −8, −2, −12, 1	12153	8.41045051	8	1, −9, 5, 0, −3
12106	8.40845887	8	1, −6, −16, −31, −36	12154	8.41047602	8	1, −9, 6, −9, 3
12107	8.40846283	10	1, −10, 14, −4, −12, 18	12155	8.41050083	8	1, −9, 7, −18, 9
12108	8.40848980	8	1, −6, −17, −24, −25	12156	8.41053544	10	1, −9, 3, 17, −2, −21
12109	8.40853437	10	1, −7, −11, −8, 6, 13	12157	8.41058687	10	1, −7, −10, −14, −12, −16
12110	8.40857951	10	1, −9, 5, 0, −2, 1	12158	8.41065947	10	1, −9, 6, −10, 11, −7
12111	8.40864395	8	1, −9, 5, 0, −2	12159	8.41066749	8	1, −8, −3, −2, −15
12112	8.40868106	10	1, −9, 5, 0, −1, −8	12160	8.41068727	8	1, −8, −2, −11, −9
12113	8.40869507	8	1, −9, 6, −9, 4	12161	8.41070656	8	1, −8, −1, −20, −3
12114	8.40874477	8	1, −9, 7, −18, 10	12162	8.41076168	8	1, −8, −3, −4, 2
12115	8.40878856	8	1, −7, −10, −14, −11	12163	8.41083848	8	1, −8, −4, 3, 13
12116	8.40882831	8	1, −7, −11, −7, 0	12164	8.41085366	8	1, −7, −10, −13, −21
12117	8.40886919	8	1, −7, −12, 0, 11	12165	8.41100073	8	1, −6, −17, −24, −27
12118	8.40890793	10	1, −9, 5, 0, −3, 8	12166	8.41118291	8	1, −10, 15, −15, 12
12119	8.40901764	10	1, −8, −3, −3, −4, −15	12167	8.41128029	10	1, −10, 15, −15, 12, −15
12120	8.40902822	10	1, −8, −3, −3, −6, 2	12168	8.41129843	8	1, −9, 5, 1, −12
12121	8.40907854	8	1, −8, −3, −2, −14	12169	8.41137460	10	1, −8, −4, 5, −3, −7
12122	8.40911816	8	1, −8, −2, −11, −8	12170	8.41140754	8	1, −9, 5, −1, 5
12123	8.40915680	8	1, −8, −1, −20, −2	12171	8.41141954	8	1, −9, 6, −10, 11
12124	8.40916263	8	1, −10, 15, −15, 13	12172	8.41150954	8	1, −8, −3, −3, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12173	8.41151884	8	1, −8, −2, −12, −1	12221	8.41482446	8	1, −8, −4, 4, 2
12174	8.41159703	8	1, −7, −10, −14, −13	12222	8.41492872	10	1, −9, 5, −1, 4, −9
12175	8.41159816	8	1, −8, −4, 4, 4	12223	8.41497837	8	1, −9, 6, −10, 9
12176	8.41167633	8	1, −7, −11, −7, −2	12224	8.41501326	10	1, −8, −3, −4, −2, 7
12177	8.41175788	8	1, −7, −12, 0, 9	12225	8.41501741	8	1, −9, 5, −1, 3
12178	8.41189415	10	1, −9, 4, 8, 1, −11	12226	8.41502205	8	1, −7, −9, −22, −18
12179	8.41212730	8	1, −10, 14, −5, −3	12227	8.41511835	10	1, −8, −3, −5, 6, 9
12180	8.41225468	4	1, −9, 6	12228	8.41517068	8	1, −10, 13, 5, −19
12181	8.41235375	8	1, −8, −3, −4, 1	12229	8.41520646	10	1, −8, −3, −5, 7, 0
12182	8.41238618	10	1, −5, −22, −47, −69, −77	12230	8.41521423	8	1, −10, 15, −15, 10
12183	8.41242110	10	1, −7, −10, −13, −21, −21	12231	8.41532093	10	1, −8, −4, 4, 3, −8
12184	8.41242345	10	1, −7, −11, −6, −10, −15	12232	8.41553257	8	1, −8, −3, −4, −1
12185	8.41244658	10	1, −8, −4, 4, 3, 7	12233	8.41561353	10	1, −10, 15, −16, 19, −22
12186	8.41245598	8	1, −8, −4, 3, 12	12234	8.41565299	10	1, −7, −11, −7, −5, −6
12187	8.41246907	10	1, −9, 5, 0, −6, 17	12235	8.41567963	10	1, −9, 5, 0, −6, 2
12188	8.41249754	10	1, −10, 14, −4, −15, 27	12236	8.41568546	8	1, −8, −4, 3, 10
12189	8.41290416	10	1, −8, −5, 13, 1, −20	12237	8.41579990	8	1, −7, −10, −14, −16
12190	8.41299930	8	1, −7, −10, −14, −14	12238	8.41580514	8	1, −9, 6, −9, 0
12191	8.41302208	10	1, −8, −4, 4, 3, 4	12239	8.41585591	8	1, −9, 5, 0, −6
12192	8.41308777	8	1, −8, −2, −12, −2	12240	8.41586802	10	1, −9, 6, −11, 17, −12
12193	8.41309829	6	1, −8, −4, 5	12241	8.41593813	8	1, −7, −11, −7, −5
12194	8.41311198	10	1, −9, 5, 0, −6, 14	12242	8.41602660	10	1, −7, −12, 1, −1, −13
12195	8.41320010	6	1, −9, 5, −1	12243	8.41606659	10	1, −9, 6, −9, −1, −1
12196	8.41321222	8	1, −8, −4, 4, 3	12244	8.41621300	8	1, −10, 14, −5, −5
12197	8.41321367	8	1, −9, 5, −1, 4	12245	8.41622053	8	1, −8, −2, −12, −4
12198	8.41322575	10	1, −10, 14, −4, −15, 24	12246	8.41622709	8	1, −10, 16, −25, 24
12199	8.41342076	10	1, −9, 3, 17, −4, −17	12247	8.41627050	8	1, −8, −3, −3, −10
12200	8.41363900	8	1, −7, −9, −22, −17	12248	8.41629075	8	1, −10, 15, −16, 18
12201	8.41385310	10	1, −7, −10, −14, −15, −10	12249	8.41634088	10	1, −10, 15, −15, 8, −2
12202	8.41394404	8	1, −8, −3, −4, 0	12250	8.41638203	8	1, −8, −3, −5, 7
12203	8.41395329	10	1, −8, −3, −3, −8, −7	12251	8.41640384	8	1, −7, −9, −22, −19
12204	8.41398054	10	1, −8, −4, 4, 3, −1	12252	8.41641533	10	1, −8, −3, −3, −10, −3
12205	8.41403105	8	1, −9, 6, −9, 1	12253	8.41643486	8	1, −8, −4, 4, 1
12206	8.41405648	8	1, −9, 5, 0, −5	12254	8.41648199	10	1, −8, −4, 4, 1, 3
12207	8.41407164	8	1, −8, −4, 3, 11	12255	8.41665590	10	1, −9, 5, −1, 2, 0
12208	8.41417174	8	1, −10, 14, −5, −4	12256	8.41666601	8	1, −5, −23, −42, −49
12209	8.41418261	10	1, −9, 5, 0, −6, 9	12257	8.41669172	8	1, −9, 7, −19, 14
12210	8.41418731	10	1, −10, 14, −6, 5, −9	12258	8.41670192	10	1, −6, −19, −14, 18, 39
12211	8.41424102	10	1, −7, −11, −9, 10, 16	12259	8.41675435	8	1, −9, 6, −10, 8
12212	8.41424236	8	1, −10, 16, −25, 25	12260	8.41676280	8	1, −11, 26, −41, 48
12213	8.41427425	8	1, −10, 15, −16, 19	12261	8.41680608	10	1, −9, 4, 8, −2, −8
12214	8.41440025	8	1, −7, −10, −14, −15	12262	8.41697634	10	1, −9, 5, 0, −8, 13
12215	8.41451072	8	1, −11, 26, −41, 49	12263	8.41698962	10	1, −7, −12, 0, 5, 1
12216	8.41451889	8	1, −7, −11, −7, −4	12264	8.41711935	8	1, −8, −3, −4, −2
12217	8.41465500	8	1, −8, −2, −12, −3	12265	8.41719824	8	1, −7, −10, −14, −17
12218	8.41468527	8	1, −8, −3, −3, −9	12266	8.41722530	8	1, −10, 15, −15, 9
12219	8.41479195	8	1, −8, −3, −5, 8	12267	8.41723978	8	1, −10, 13, 5, −20
12220	8.41480988	8	1, −12, 37, −66, 79	12268	8.41726986	10	1, −6, −18, −18, −13, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12269	8.41729744	8	1, −8, −4, 3, 9	12317	8.42029949	8	1, −9, 6, −10, 6
12270	8.41735602	8	1, −7, −11, −7, −6	12318	8.42031454	8	1, −10, 15, −16, 16
12271	8.41757282	10	1, −9, 4, 8, −3, −3	12319	8.42033603	10	1, −6, −17, −25, −26, −23
12272	8.41757697	8	1, −9, 6, −9, −1	12320	8.42040405	10	1, −9, 4, 8, −5, 1
12273	8.41765299	8	1, −9, 5, 0, −7	12321	8.42041441	8	1, −9, 5, −1, 0
12274	8.41770623	8	1, −9, 6, −11, 16	12322	8.42042971	8	1, −6, −17, −25, −26
12275	8.41778437	6	1, −7, −10, −15	12323	8.42051591	8	1, −8, −4, 3, 7
12276	8.41785398	8	1, −8, −3, −3, −11	12324	8.42074349	8	1, −7, −10, −15, −11
12277	8.41794826	8	1, −7, −10, −15, −9	12325	8.42090699	8	1, −8, −2, −12, −7
12278	8.41795539	10	1, −7, −12, −1, 11, 15	12326	8.42095097	8	1, −7, −11, −8, 0
12279	8.41797034	8	1, −8, −3, −5, 6	12327	8.42101571	8	1, −8, −3, −3, −13
12280	8.41804343	8	1, −8, −4, 4, 0	12328	8.42105267	10	1, −9, 4, 8, −5, −2
12281	8.41808101	8	1, −6, −18, −18, −13	12329	8.42114169	8	1, −8, −3, −5, 4
12282	8.41820889	8	1, −10, 16, −25, 23	12330	8.42116434	8	1, −7, −12, −1, 11
12283	8.41830417	8	1, −10, 15, −16, 17	12331	8.42124010	8	1, −9, 5, 0, −9
12284	8.41831889	10	1, −8, −3, −4, −3, −2	12332	8.42125512	6	1, −10, 15, −16
12285	8.41844083	8	1, −9, 7, −19, 13	12333	8.42138385	6	1, −9, 4, 7
12286	8.41846829	8	1, −7, −13, 6, 24	12334	8.42138548	8	1, −7, −10, −14, −20
12287	8.41852805	8	1, −9, 6, −10, 7	12335	8.42142325	10	1, −7, −11, −8, −2, 5
12288	8.41859529	8	1, −7, −10, −14, −18	12336	8.42155437	10	1, −7, −12, −1, 9, 11
12289	8.41861777	8	1, −9, 5, −1, 1	12337	8.42159722	10	1, −9, 5, −2, 9, −12
12290	8.41870436	8	1, −8, −3, −4, −3	12338	8.42167764	8	1, −6, −17, −25, −27
12291	8.41877256	8	1, −7, −11, −7, −7	12339	8.42174971	8	1, −8, −2, −13, 1
12292	8.41880886	10	1, −9, 5, −1, 0, 7	12340	8.42186914	8	1, −8, −3, −4, −5
12293	8.41890759	8	1, −8, −4, 3, 8	12341	8.42193248	8	1, −9, 7, −19, 11
12294	8.41901092	8	1, −11, 26, −41, 47	12342	8.42199087	10	1, −8, −3, −4, −4, −13
12295	8.41901909	8	1, −6, −16, −32, −36	12343	8.42200616	10	1, −8, −3, −4, −6, 4
12296	8.41906764	10	1, −8, −4, 4, 0, −2	12344	8.42202865	10	1, −8, −4, 4, −1, −9
12297	8.41907540	10	1, −8, −2, −12, −6, −10	12345	8.42203481	10	1, −7, −10, −15, −12, −14
12298	8.41918079	8	1, −6, −17, −25, −25	12346	8.42206865	8	1, −9, 6, −10, 5
12299	8.41922282	10	1, −7, −11, −8, 0, 1	12347	8.42212241	8	1, −8, −4, 3, 6
12300	8.41934652	6	1, −8, −3, −4	12348	8.42213280	10	1, −9, 4, 8, −5, −7
12301	8.41943572	8	1, −8, −3, −3, −12	12349	8.42213916	8	1, −7, −10, −15, −12
12302	8.41944772	8	1, −9, 5, 0, −8	12350	8.42223904	10	1, −8, −3, −6, 10, 8
12303	8.41947914	10	1, −5, −23, −42, −50, −51	12351	8.42232187	8	1, −10, 15, −16, 15
12304	8.41948182	8	1, −9, 6, −11, 15	12352	8.42236606	8	1, −7, −11, −8, −1
12305	8.41953999	10	1, −8, −5, 12, 4, −9	12353	8.42244027	10	1, −8, −4, 3, 6, 0
12306	8.41954018	10	1, −12, 36, −55, 53, −47	12354	8.42246551	8	1, −11, 25, −31, 31
12307	8.41955689	8	1, −8, −3, −5, 5	12355	8.42246578	8	1, −8, −2, −12, −8
12308	8.41958530	8	1, −9, 5, −2, 9	12356	8.42259397	8	1, −8, −3, −3, −14
12309	8.41965019	8	1, −8, −4, 4, −1	12357	8.42259940	8	1, −7, −12, −1, 10
12310	8.41967748	10	1, −10, 14, −5, −9, 17	12358	8.42270393	10	1, −10, 15, −16, 14, −9
12311	8.41977396	8	1, −8, −4, 2, 16	12359	8.42272473	8	1, −8, −3, −5, 3
12312	8.41986318	10	1, −9, 5, 0, −9, 8	12360	8.42277863	8	1, −7, −10, −14, −21
12313	8.41992680	8	1, −7, −13, 6, 23	12361	8.42283535	10	1, −10, 14, −6, 0, −2
12314	8.41999103	8	1, −7, −10, −14, −19	12362	8.42292456	8	1, −6, −17, −25, −28
12315	8.42018775	6	1, −9, 6, −10	12363	8.42299191	8	1, −8, −4, 2, 14
12316	8.42028763	8	1, −8, −3, −4, −4	12364	8.42302616	8	1, −9, 6, −11, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12365	8.42303015	8	1, −9, 5, 0, −10	12413	8.42544906	8	1, −10, 14, −6, −1
12366	8.42306194	10	1, −8, −3, −5, 2, 1	12414	8.42546533	8	1, −7, −12, −1, 8
12367	8.42311509	10	1, −8, −4, 3, 5, 5	12415	8.42560023	8	1, −9, 6, −10, 3
12368	8.42318005	8	1, −9, 5, −2, 7	12416	8.42560558	10	1, −8, −4, 3, 3, 9
12369	8.42323334	8	1, −10, 16, −26, 29	12417	8.42568406	10	1, −9, 3, 16, −2, −19
12370	8.42330174	10	1, −9, 5, −1, −2, 3	12418	8.42574530	8	1, −8, −3, −3, −16
12371	8.42330357	10	1, −11, 24, −19, −5, 19	12419	8.42579026	8	1, −9, 5, −1, −3
12372	8.42330998	8	1, −8, −2, −13, 0	12420	8.42588559	8	1, −8, −3, −5, 1
12373	8.42339913	10	1, −9, 5, −1, −1, −6	12421	8.42598577	8	1, −9, 4, 8, −9
12374	8.42341803	8	1, −10, 14, −6, 0	12422	8.42617581	10	1, −8, −4, 3, 3, 6
12375	8.42344892	8	1, −8, −3, −4, −6	12423	8.42620257	8	1, −8, −4, 2, 12
12376	8.42349541	8	1, −11, 26, −41, 45	12424	8.42621868	10	1, −8, −5, 12, 1, −18
12377	8.42353353	8	1, −7, −10, −15, −13	12425	8.42631839	8	1, −7, −10, −15, −15
12378	8.42361082	10	1, −8, −5, 12, 2, −13	12426	8.42632743	8	1, −10, 15, −16, 13
12379	8.42362977	10	1, −9, 5, −1, −3, 10	12427	8.42635463	10	1, −6, −19, −14, 12, 27
12380	8.42367504	8	1, −9, 7, −19, 10	12428	8.42642550	8	1, −8, −2, −13, −2
12381	8.42372709	8	1, −8, −4, 3, 5	12429	8.42656143	8	1, −9, 6, −11, 11
12382	8.42377981	8	1, −7, −11, −8, −2	12430	8.42660327	6	1, −8, −4, 4
12383	8.42383557	8	1, −9, 6, −10, 4	12431	8.42676540	8	1, −9, 5, −2, 5
12384	8.42384022	10	1, −7, −10, −14, −21, −19	12432	8.42678965	8	1, −7, −9, −23, −18
12385	8.42386094	10	1, −7, −12, −1, 8, 6	12433	8.42679538	10	1, −10, 16, −26, 28, −34
12386	8.42387889	8	1, −8, −1, −21, −3	12434	8.42681873	10	1, −9, 4, 7, 1, −9
12387	8.42400065	8	1, −9, 5, −1, −2	12435	8.42684395	10	1, −10, 14, −6, −3, 7
12388	8.42400304	10	1, −7, −11, −7, −10, −13	12436	8.42689214	10	1, −8, −3, −4, −8, −5
12389	8.42402289	8	1, −8, −2, −12, −9	12437	8.42689621	8	1, −7, −12, −1, 7
12390	8.42403306	8	1, −7, −12, −1, 9	12438	8.42693103	8	1, −8, −4, 3, 3
12391	8.42410542	10	1, −11, 25, −31, 30, −29	12439	8.42712552	10	1, −8, −4, 3, 3, 1
12392	8.42430603	8	1, −8, −3, −5, 2	12440	8.42715367	8	1, −9, 7, −19, 8
12393	8.42432616	8	1, −10, 15, −16, 14	12441	8.42718103	8	1, −10, 16, −26, 27
12394	8.42438311	10	1, −9, 5, −1, −4, 15	12442	8.42723087	10	1, −7, −11, −8, −5, −4
12395	8.42451611	10	1, −8, −4, 4, −3, −5	12443	8.42736265	8	1, −9, 6, −10, 2
12396	8.42459815	8	1, −8, −4, 2, 13	12444	8.42741902	8	1, −10, 15, −17, 21
12397	8.42464338	10	1, −9, 4, 7, 3, −16	12445	8.42746340	8	1, −8, −3, −5, 0
12398	8.42479492	8	1, −9, 6, −11, 12	12446	8.42747697	8	1, −10, 14, −6, −2
12399	8.42481787	8	1, −9, 5, 0, −11	12447	8.42757755	8	1, −9, 5, −1, −4
12400	8.42486858	8	1, −8, −2, −13, −1	12448	8.42761292	10	1, −6, −18, −19, −13, −11
12401	8.42492661	8	1, −7, −10, −15, −14	12449	8.42770890	8	1, −7, −10, −15, −16
12402	8.42495464	10	1, −9, 4, 8, −7, −3	12450	8.42771405	10	1, −10, 15, −16, 12, −13
12403	8.42497390	8	1, −9, 5, −2, 6	12451	8.42774690	10	1, −7, −12, 0, −1, −11
12404	8.42502696	8	1, −8, −3, −4, −7	12452	8.42779863	8	1, −9, 4, 8, −10
12405	8.42512602	10	1, −8, −3, −5, 2, −10	12453	8.42780518	8	1, −8, −4, 2, 11
12406	8.42513332	10	1, −10, 14, −5, −12, 20	12454	8.42798075	8	1, −8, −2, −13, −3
12407	8.42513938	10	1, −9, 5, −2, 6, −3	12455	8.42801300	8	1, −7, −11, −8, −5
12408	8.42518370	10	1, −9, 6, −11, 11, −5	12456	8.42816261	8	1, −7, −9, −23, −19
12409	8.42519221	8	1, −7, −11, −8, −3	12457	8.42817786	8	1, −8, −3, −4, −9
12410	8.42520864	8	1, −10, 16, −26, 28	12458	8.42817994	10	1, −8, −3, −6, 7, 2
12411	8.42532996	8	1, −8, −4, 3, 4	12459	8.42821463	10	1, −11, 26, −42, 53, −58
12412	8.42541544	6	1, −8, −2, −13	12460	8.42832570	6	1, −9, 5, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12461	8.42842282	8	1, −5, −23, −43, −51	12509	8.43114516	8	1, −9, 5, −1, −6
12462	8.42845369	10	1, −8, −4, 3, 3, −6	12510	8.43124773	10	1, −8, −3, −5, −3, 0
12463	8.42853029	8	1, −8, −4, 3, 2	12511	8.43124867	8	1, −7, −10, −16, −10
12464	8.42854391	10	1, −9, 3, 16, −4, −15	12512	8.43132186	8	1, −8, −3, −4, −11
12465	8.42855456	8	1, −9, 5, −2, 4	12513	8.43132305	8	1, −9, 5, −3, 11
12466	8.42865850	8	1, −10, 13, 4, −17	12514	8.43133302	10	1, −9, 5, −2, 2, 2
12467	8.42872408	10	1, −7, −12, −1, 5, 3	12515	8.43138027	8	1, −6, −18, −19, −15
12468	8.42885797	10	1, −9, 5, −1, −6, 11	12516	8.43141712	6	1, −11, 25, −31
12469	8.42903949	8	1, −8, −3, −5, −1	12517	8.43147914	8	1, −8, −3, −6, 6
12470	8.42908271	10	1, −8, −4, 4, −5, −12	12518	8.43162842	10	1, −9, 5, −1, −8, 15
12471	8.42909811	8	1, −7, −10, −15, −17	12519	8.43168705	10	1, −9, 4, 7, −2, −6
12472	8.42912283	8	1, −9, 6, −10, 1	12520	8.43171957	10	1, −10, 14, −8, 15, −25
12473	8.42915052	8	1, −10, 16, −26, 26	12521	8.43172343	8	1, −8, −4, 3, 0
12474	8.42918569	8	1, −11, 26, −42, 51	12522	8.43184749	8	1, −9, 6, −11, 8
12475	8.42933709	10	1, −8, −3, −4, −10, −1	12523	8.43187270	8	1, −7, −10, −15, −19
12476	8.42936251	8	1, −9, 5, −1, −5	12524	8.43203309	10	1, −10, 15, −17, 19, −20
12477	8.42940598	8	1, −8, −4, 2, 10	12525	8.43212592	8	1, −9, 5, −2, 2
12478	8.42941957	8	1, −10, 15, −17, 20	12526	8.43217364	10	1, −8, −4, 3, 0, 0
12479	8.42942140	8	1, −7, −11, −8, −6	12527	8.43218649	8	1, −8, −3, −5, −3
12480	8.42945104	10	1, −12, 37, −68, 94, −105	12528	8.43223421	8	1, −7, −11, −8, −8
12481	8.42950176	8	1, −10, 14, −6, −3	12529	8.43230800	8	1, −6, −17, −26, −27
12482	8.42953433	6	1, −7, −10, −16	12530	8.43244867	10	1, −9, 4, 7, −3, −1
12483	8.42960907	8	1, −9, 4, 8, −11	12531	8.43260218	8	1, −8, −4, 2, 8
12484	8.42961792	10	1, −9, 5, −2, 4, −7	12532	8.43263652	6	1, −8, −3, −5
12485	8.42970401	10	1, −7, −12, −2, 11, 17	12533	8.43275928	8	1, −10, 13, 4, −19
12486	8.42972178	10	1, −8, −3, −7, 14, 5	12534	8.43281689	8	1, −9, 6, −12, 16
12487	8.42975072	8	1, −8, −3, −4, −10	12535	8.43289129	8	1, −8, −3, −4, −12
12488	8.42984874	10	1, −10, 14, −5, −15, 26	12536	8.43292551	8	1, −9, 5, −1, −7
12489	8.42990328	8	1, −8, −3, −6, 7	12537	8.43298372	10	1, −7, −11, −9, −2, 7
12490	8.43008771	8	1, −9, 6, −11, 9	12538	8.43305327	8	1, −8, −3, −6, 5
12491	8.43012301	8	1, −6, −18, −19, −14	12539	8.43305551	10	1, −7, −10, −15, −19, −21
12492	8.43012775	8	1, −8, −4, 3, 1	12540	8.43308086	8	1, −10, 16, −26, 24
12493	8.43021287	10	1, −7, −12, −2, 11, 14	12541	8.43310943	8	1, −9, 5, −3, 10
12494	8.43032096	8	1, −10, 15, −16, 11	12542	8.43325809	8	1, −7, −10, −15, −20
12495	8.43033923	10	1, −9, 5, −1, −6, 4	12543	8.43327860	10	1, −7, −12, −2, 9, 13
12496	8.43034140	8	1, −9, 5, −2, 3	12544	8.43331029	8	1, −9, 7, −20, 13
12497	8.43037155	10	1, −9, 6, −12, 17, −10	12545	8.43331732	8	1, −8, −4, 3, −1
12498	8.43048605	8	1, −7, −10, −15, −18	12546	8.43340296	10	1, −8, −5, 11, 4, −10
12499	8.43061385	8	1, −8, −3, −5, −2	12547	8.43341167	8	1, −10, 15, −17, 18
12500	8.43071050	8	1, −10, 13, 4, −18	12548	8.43342863	10	1, −7, −10, −16, −12, −12
12501	8.43076136	8	1, −6, −16, −33, −37	12549	8.43346942	10	1, −9, 5, −2, 0, 9
12502	8.43079636	10	1, −7, −11, −9, 0, 3	12550	8.43354799	8	1, −6, −17, −26, −28
12503	8.43082847	8	1, −7, −11, −8, −7	12551	8.43360505	8	1, −9, 6, −11, 7
12504	8.43085408	10	1, −10, 14, −7, 5, −7	12552	8.43363862	8	1, −7, −11, −8, −9
12505	8.43088078	8	1, −9, 6, −10, 0	12553	8.43364469	8	1, −11, 26, −42, 49
12506	8.43100498	8	1, −8, −4, 2, 9	12554	8.43375740	8	1, −8, −3, −5, −4
12507	8.43108625	8	1, −8, −2, −13, −5	12555	8.43378597	8	1, −7, −13, 5, 22
12508	8.43111713	8	1, −10, 16, −26, 25	12556	8.43384853	10	1, −10, 14, −6, −7, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12557	8.43390812	8	1, −9, 5, −2, 1	12605	8.43633340	8	1, −9, 6, −12, 14
12558	8.43393935	8	1, −12, 37, −67, 80	12606	8.43647931	8	1, −9, 5, −1, −9
12559	8.43400130	10	1, −9, 6, −11, 7, −13	12607	8.43649976	8	1, −8, −4, 3, −3
12560	8.43402309	8	1, −7, −10, −16, −12	12608	8.43659013	8	1, −8, −2, −14, 0
12561	8.43417809	10	1, −10, 14, −5, −17, 25	12609	8.43667524	6	1, −9, 4, 6
12562	8.43418513	8	1, −8, −2, −13, −7	12610	8.43677101	8	1, −9, 7, −20, 11
12563	8.43419759	8	1, −8, −4, 2, 7	12611	8.43679241	8	1, −7, −10, −16, −14
12564	8.43441466	8	1, −7, −11, −9, −1	12612	8.43682619	10	1, −10, 15, −18, 26, −29
12565	8.43445902	8	1, −8, −3, −4, −13	12613	8.43682627	10	1, −6, −19, −15, 12, 29
12566	8.43448802	10	1, −9, 5, −1, −9, 10	12614	8.43686624	10	1, −8, −5, 11, 2, −11
12567	8.43457626	8	1, −9, 6, −12, 15	12615	8.43689410	8	1, −8, −3, −5, −6
12568	8.43462567	8	1, −8, −3, −6, 4	12616	8.43696588	10	1, −9, 4, 7, −5, −5
12569	8.43464220	8	1, −7, −10, −15, −21	12617	8.43697299	8	1, −8, −1, −22, −3
12570	8.43465742	8	1, −10, 14, −7, 3	12618	8.43697584	10	1, −9, 6, −12, 14, −16
12571	8.43469823	10	1, −7, −11, −10, 5, 8	12619	8.43711349	8	1, −9, 6, −11, 5
12572	8.43470356	8	1, −9, 5, −1, −8	12620	8.43722196	8	1, −7, −11, −9, −3
12573	8.43478701	8	1, −6, −17, −26, −29	12621	8.43726209	8	1, −6, −17, −26, −31
12574	8.43481725	8	1, −7, −12, −2, 10	12622	8.43727740	8	1, −8, −2, −13, −9
12575	8.43488954	10	1, −8, −3, −5, −4, −11	12623	8.43729814	8	1, −11, 25, −32, 33
12576	8.43489349	8	1, −9, 5, −3, 9	12624	8.43738306	8	1, −8, −4, 2, 5
12577	8.43490943	8	1, −8, −4, 3, −2	12625	8.43739181	8	1, −10, 15, −17, 16
12578	8.43504172	6	1, −9, 6, −11	12626	8.43746562	8	1, −9, 5, −2, −1
12579	8.43508010	8	1, −8, −4, 1, 15	12627	8.43758004	10	1, −8, −4, 3, −3, −3
12580	8.43511022	10	1, −8, −4, 3, −1, −7	12628	8.43758936	8	1, −8, −3, −4, −15
12581	8.43515220	10	1, −10, 13, 3, −12, 9	12629	8.43766357	8	1, −7, −12, −2, 8
12582	8.43520567	10	1, −7, −10, −15, −21, −17	12630	8.43776533	8	1, −8, −3, −6, 2
12583	8.43523132	8	1, −7, −13, 5, 21	12631	8.43782781	8	1, −9, 4, 7, −7
12584	8.43525569	10	1, −9, 4, 7, −5, 3	12632	8.43791387	10	1, −6, −18, −20, −13, −9
12585	8.43532661	8	1, −8, −3, −5, −5	12633	8.43792120	10	1, −9, 5, −2, −2, 5
12586	8.43536038	8	1, −9, 6, −11, 6	12634	8.43801454	10	1, −9, 5, −2, −1, −4
12587	8.43540323	8	1, −10, 15, −17, 17	12635	8.43802317	10	1, −8, −3, −6, 2, −8
12588	8.43540839	8	1, −7, −10, −16, −13	12636	8.43808832	6	1, −10, 15, −17
12589	8.43552658	10	1, −7, −11, −8, −10, −11	12637	8.43813689	8	1, −8, −2, −14, −1
12590	8.43554270	10	1, −8, −4, 2, 6, 2	12638	8.43817516	8	1, −7, −10, −16, −15
12591	8.43556904	10	1, −7, −12, −2, 8, 8	12639	8.43825279	8	1, −9, 5, −1, −10
12592	8.43568802	8	1, −9, 5, −2, 0	12640	8.43826859	8	1, −8, −4, 1, 13
12593	8.43573209	8	1, −8, −2, −13, −8	12641	8.43833044	10	1, −10, 13, 3, −14, 13
12594	8.43579122	8	1, −8, −4, 2, 6	12642	8.43841595	10	1, −8, −4, 3, −2, −16
12595	8.43581897	8	1, −7, −11, −9, −2	12643	8.43845468	8	1, −9, 5, −3, 7
12596	8.43586842	8	1, −11, 26, −42, 48	12644	8.43845990	8	1, −8, −3, −5, −7
12597	8.43589734	10	1, −9, 4, 7, −5, 0	12645	8.43849817	6	1, −8, −2, −14
12598	8.43597739	10	1, −8, −3, −6, 2, 3	12646	8.43862363	8	1, −7, −11, −9, −4
12599	8.43602504	6	1, −7, −11, −8	12647	8.43868659	10	1, −8, −4, 2, 3, 11
12600	8.43619636	8	1, −8, −3, −6, 3	12648	8.43868997	8	1, −10, 14, −7, 1
12601	8.43621383	10	1, −8, −4, 2, 5, 7	12649	8.43873062	10	1, −10, 16, −28, 39, −37
12602	8.43624109	8	1, −7, −12, −2, 9	12650	8.43875265	10	1, −7, −11, −9, −5, −2
12603	8.43625313	10	1, −9, 5, −3, 9, −10	12651	8.43877022	10	1, −6, −17, −27, −24, −23
12604	8.43626380	10	1, −10, 14, −6, −9, 19	12652	8.43886440	8	1, −9, 6, −11, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12653	8.43895633	10	1, −11, 25, −31, 22, −16	12701	8.44144995	8	1, −8, −4, 1, 11
12654	8.43897312	8	1, −8, −4, 2, 4	12702	8.44150892	10	1, −8, −4, 2, 3, −4
12655	8.43908467	8	1, −7, −12, −2, 7	12703	8.44158638	8	1, −8, −3, −5, −9
12656	8.43915198	8	1, −8, −3, −4, −16	12704	8.44159151	8	1, −9, 6, −12, 11
12657	8.43923328	10	1, −6, −18, −21, −7, 2	12705	8.44163618	10	1, −9, 4, 6, 1, −7
12658	8.43924093	8	1, −9, 5, −2, −2	12706	8.44166387	10	1, −10, 14, −6, −12, 22
12659	8.43925165	10	1, −8, −4, 2, 3, 8	12707	8.44189870	10	1, −7, −12, −3, 11, 16
12660	8.43933259	8	1, −8, −3, −6, 1	12708	8.44192278	8	1, −7, −12, −2, 5
12661	8.43937742	8	1, −10, 15, −17, 15	12709	8.44200017	8	1, −10, 16, −27, 28
12662	8.43940896	10	1, −7, −12, −1, −1, −9	12710	8.44200667	8	1, −9, 5, −3, 5
12663	8.43941412	10	1, −10, 14, −7, 0, 0	12711	8.44206235	8	1, −10, 13, 3, −15
12664	8.43947793	10	1, −9, 4, 6, 3, −14	12712	8.44211029	10	1, −8, −4, 3, −5, −10
12665	8.43955058	8	1, −11, 25, −32, 32	12713	8.44214794	8	1, −8, −4, 2, 2
12666	8.43955665	8	1, −7, −10, −16, −16	12714	8.44218509	10	1, −8, −3, −5, −10, 1
12667	8.43962820	8	1, −9, 4, 7, −8	12715	8.44231378	10	1, −7, −11, −10, 0, 5
12668	8.43968200	8	1, −8, −2, −14, −2	12716	8.44231583	8	1, −7, −10, −16, −18
12669	8.43975697	10	1, −8, −3, −5, −8, −3	12717	8.44235962	8	1, −9, 6, −11, 2
12670	8.43976371	10	1, −9, 4, 7, −7, −1	12718	8.44246201	8	1, −8, −3, −6, −1
12671	8.43976719	10	1, −9, 5, −3, 6, −1	12719	8.44247091	8	1, −10, 15, −18, 22
12672	8.43984102	8	1, −9, 6, −12, 12	12720	8.44262562	10	1, −11, 25, −32, 30, −27
12673	8.43986016	8	1, −8, −4, 1, 12	12721	8.44263069	10	1, −8, −3, −8, 14, 7
12674	8.43986243	8	1, −7, −9, −24, −19	12722	8.44265870	10	1, −8, −4, 2, 1, 7
12675	8.44002399	6	1, −8, −4, 3	12723	8.44271023	8	1, −10, 14, −7, −1
12676	8.44004566	8	1, −10, 16, −27, 29	12724	8.44276731	8	1, −8, −2, −14, −4
12677	8.44012071	8	1, −5, −23, −44, −53	12725	8.44278470	8	1, −9, 5, −2, −4
12678	8.44019276	10	1, −8, −4, 2, 3, 3	12726	8.44282077	8	1, −7, −11, −9, −7
12679	8.44021717	10	1, −8, −6, 19, 5, −23	12727	8.44287759	10	1, −10, 16, −27, 28, −32
12680	8.44022320	8	1, −9, 7, −20, 9	12728	8.44292013	10	1, −9, 5, −3, 6, −16
12681	8.44023182	8	1, −9, 5, −3, 6	12729	8.44300215	8	1, −9, 5, −4, 13
12682	8.44026691	10	1, −6, −17, −26, −32, −36	12730	8.44302051	10	1, −7, −11, −8, −14, −22
12683	8.44030440	8	1, −11, 26, −42, 46	12731	8.44303797	8	1, −8, −4, 1, 10
12684	8.44040001	10	1, −7, −12, −2, 5, 5	12732	8.44305437	10	1, −11, 24, −21, 5, 3
12685	8.44048602	8	1, −10, 15, −18, 23	12733	8.44314709	8	1, −8, −3, −5, −10
12686	8.44050441	8	1, −7, −12, −2, 6	12734	8.44322187	8	1, −9, 4, 7, −10
12687	8.44056142	8	1, −8, −4, 2, 3	12735	8.44332927	10	1, −8, −2, −13, −13, −11
12688	8.44061310	8	1, −9, 6, −11, 3	12736	8.44333980	6	1, −9, 5, −3
12689	8.44070163	8	1, −10, 14, −7, 0	12737	8.44335081	8	1, −6, −18, −20, −16
12690	8.44072074	10	1, −9, 3, 15, −2, −17	12738	8.44338479	10	1, −10, 14, −7, −3, 9
12691	8.44089815	8	1, −8, −3, −6, 0	12739	8.44343145	10	1, −9, 5, −2, −6, 13
12692	8.44093687	8	1, −7, −10, −16, −17	12740	8.44354108	10	1, −8, −5, 10, 6, −9
12693	8.44096654	10	1, −9, 6, −10, −7, 2	12741	8.44355563	10	1, −9, 3, 15, −4, −13
12694	8.44101395	8	1, −9, 5, −2, −3	12742	8.44369353	8	1, −7, −10, −16, −19
12695	8.44107864	10	1, −8, −3, −7, 7, 4	12743	8.44373270	8	1, −8, −4, 2, 1
12696	8.44122547	6	1, −7, −10, −17	12744	8.44377924	8	1, −9, 5, −3, 4
12697	8.44136009	8	1, −10, 15, −17, 14	12745	8.44395183	8	1, −10, 16, −27, 27
12698	8.44139382	10	1, −7, −12, −3, 11, 19	12746	8.44401346	10	1, −10, 15, −17, 12, −11
12699	8.44142303	8	1, −7, −11, −9, −6	12747	8.44402417	8	1, −8, −3, −6, −2
12700	8.44142622	8	1, −9, 4, 7, −9	12748	8.44409755	8	1, −10, 13, 3, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12749	8.44410261	10	1, −8, −3, −6, −3, 2	12797	8.44682981	8	1, −9, 6, −12, 8
12750	8.44410394	8	1, −9, 6, −11, 1	12798	8.44689696	8	1, −8, −4, 2, −1
12751	8.44412549	8	1, −6, −17, −27, −28	12799	8.44699476	10	1, −7, −11, −9, −10, −9
12752	8.44420489	10	1, −9, 5, −3, 4, −5	12800	8.44700615	8	1, −7, −11, −9, −10
12753	8.44421720	8	1, −7, −11, −9, −8	12801	8.44714343	8	1, −8, −3, −6, −4
12754	8.44429006	10	1, −8, −6, 19, 3, −27	12802	8.44721833	10	1, −9, 4, 6, −3, 1
12755	8.44430751	8	1, −8, −2, −14, −5	12803	8.44721893	10	1, −7, −12, −3, 8, 10
12756	8.44431331	10	1, −8, −4, 1, 9, 1	12804	8.44722244	8	1, −7, −10, −17, −13
12757	8.44438019	10	1, −7, −10, −16, −19, −19	12805	8.44731755	8	1, −9, 5, −3, 2
12758	8.44445284	8	1, −10, 15, −18, 21	12806	8.44738069	10	1, −10, 14, −8, 5, −5
12759	8.44455318	8	1, −9, 5, −2, −5	12807	8.44738303	8	1, −8, −2, −14, −7
12760	8.44459895	8	1, −6, −18, −20, −17	12808	8.44751562	10	1, −10, 14, −6, −15, 23
12761	8.44462422	8	1, −8, −4, 1, 9	12809	8.44753196	10	1, −6, −16, −33, −48, −52
12762	8.44470611	8	1, −8, −3, −5, −11	12810	8.44771475	10	1, −8, −3, −6, −4, −9
12763	8.44471579	8	1, −10, 14, −7, −2	12811	8.44779144	8	1, −8, −4, 1, 7
12764	8.44477653	8	1, −9, 5, −4, 12	12812	8.44781912	6	1, −7, −11, −9
12765	8.44482764	10	1, −7, −11, −9, −8, −13	12813	8.44784670	8	1, −10, 16, −27, 25
12766	8.44489728	10	1, −9, 5, −2, −6, 6	12814	8.44785085	8	1, −10, 14, −8, 5
12767	8.44490342	8	1, −8, −3, −7, 6	12815	8.44802557	8	1, −8, −3, −7, 4
12768	8.44490550	10	1, −8, −5, 11, −2, −19	12816	8.44802825	10	1, −9, 5, −3, 0, 11
12769	8.44494439	10	1, −7, −12, −3, 9, 15	12817	8.44807369	8	1, −9, 7, −21, 13
12770	8.44501517	8	1, −9, 4, 7, −11	12818	8.44808336	8	1, −9, 5, −2, −7
12771	8.44506998	8	1, −7, −10, −16, −20	12819	8.44811513	10	1, −8, −4, 2, −1, −5
12772	8.44508590	8	1, −9, 6, −12, 9	12820	8.44817314	10	1, −6, −18, −21, −13, −7
12773	8.44520255	10	1, −8, −4, 2, 0, 2	12821	8.44817737	8	1, −11, 26, −43, 51
12774	8.44531571	8	1, −8, −4, 2, 0	12822	8.44826302	10	1, −10, 14, −9, 15, −23
12775	8.44531659	8	1, −10, 15, −17, 12	12823	8.44831845	8	1, −9, 5, −4, 10
12776	8.44535767	8	1, −6, −17, −27, −29	12824	8.44834841	10	1, −9, 6, −12, 7, −11
12777	8.44554953	8	1, −9, 5, −3, 3	12825	8.44839868	8	1, −7, −11, −9, −11
12778	8.44555672	10	1, −10, 13, 2, −8, 3	12826	8.44840789	8	1, −10, 15, −18, 19
12779	8.44558464	8	1, −8, −3, −6, −3	12827	8.44847647	8	1, −8, −4, 2, −2
12780	8.44561232	8	1, −7, −11, −9, −9	12828	8.44856800	10	1, −8, −4, 1, 6, 4
12781	8.44584608	6	1, −8, −3, −6	12829	8.44857154	8	1, −9, 6, −12, 7
12782	8.44590068	8	1, −10, 16, −27, 26	12830	8.44859474	8	1, −9, 4, 7, −13
12783	8.44603598	10	1, −8, −5, 10, 4, −5	12831	8.44859753	8	1, −7, −10, −17, −14
12784	8.44612959	8	1, −10, 13, 3, −17	12832	8.44870053	8	1, −8, −3, −6, −5
12785	8.44620871	8	1, −8, −4, 1, 8	12833	8.44891837	8	1, −8, −2, −14, −8
12786	8.44626345	8	1, −8, −3, −5, −12	12834	8.44898778	8	1, −7, −13, 4, 20
12787	8.44631940	8	1, −9, 5, −2, −6	12835	8.44901195	10	1, −9, 5, −2, −9, 12
12788	8.44635860	10	1, −6, −19, −15, 6, 17	12836	8.44904839	8	1, −6, −17, −27, −32
12789	8.44643183	8	1, −10, 15, −18, 20	12837	8.44908330	8	1, −9, 5, −3, 1
12790	8.44644517	8	1, −7, −10, −16, −21	12838	8.44918843	8	1, −7, −11, −10, −3
12791	8.44646175	10	1, −9, 4, 6, −2, −4	12839	8.44923548	10	1, −8, −4, 1, 5, 9
12792	8.44646534	8	1, −8, −3, −7, 5	12840	8.44937242	8	1, −8, −4, 1, 6
12793	8.44654863	8	1, −9, 5, −4, 11	12841	8.44937311	8	1, −8, −3, −5, −14
12794	8.44658887	8	1, −6, −17, −27, −30	12842	8.44955971	8	1, −9, 6, −13, 15
12795	8.44660546	10	1, −8, −5, 10, 4, −8	12843	8.44958411	8	1, −8, −3, −7, 3
12796	8.44680613	8	1, −9, 4, 7, −12	12844	8.44960956	8	1, −9, 4, 6, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12845	8.44978992	6	1, −9, 6, −12	12893	8.45201818	10	1, −7, −12, −3, 5, 7
12846	8.44979577	8	1, −7, −12, −3, 8	12894	8.45202544	8	1, −11, 25, −33, 35
12847	8.44984508	8	1, −9, 5, −2, −8	12895	8.45204848	8	1, −9, 6, −12, 5
12848	8.44985258	8	1, −10, 14, −8, 4	12896	8.45225078	10	1, −8, −4, 1, 3, 10
12849	8.44997138	8	1, −7, −10, −17, −15	12897	8.45225431	10	1, −9, 5, −2, −10, 5
12850	8.45000162	10	1, −9, 4, 6, −5, 5	12898	8.45235125	8	1, −10, 15, −18, 17
12851	8.45001075	10	1, −9, 3, 14, 2, −23	12899	8.45243974	10	1, −9, 5, −3, −2, 7
12852	8.45004183	10	1, −8, −5, 10, 2, −9	12900	8.45252913	8	1, −8, −4, 1, 4
12853	8.45005423	8	1, −8, −4, 2, −3	12901	8.45254887	10	1, −8, −3, −6, −8, −1
12854	8.45008552	10	1, −12, 37, −69, 94, −103	12902	8.45258093	8	1, −11, 26, −43, 49
12855	8.45008600	8	1, −9, 5, −4, 9	12903	8.45260681	10	1, −8, −5, 10, 1, −14
12856	8.45021902	10	1, −7, −11, −10, −5, 0	12904	8.45260806	8	1, −9, 5, −3, −1
12857	8.45025596	8	1, −8, −3, −6, −6	12905	8.45261738	8	1, −7, −12, −3, 6
12858	8.45027060	8	1, −8, −4, 0, 14	12906	8.45269616	8	1, −8, −3, −7, 1
12859	8.45027671	8	1, −6, −17, −27, −33	12907	8.45271193	10	1, −10, 14, −7, −9, 21
12860	8.45031109	8	1, −9, 6, −12, 6	12908	8.45271534	8	1, −7, −10, −17, −17
12861	8.45031860	10	1, −10, 14, −7, −7, 14	12909	8.45285855	6	1, −7, −10, −18
12862	8.45037112	10	1, −6, −17, −27, −32, −34	12910	8.45302559	10	1, −7, −12, −4, 11, 21
12863	8.45038103	6	1, −11, 25, −32	12911	8.45304015	8	1, −9, 6, −13, 13
12864	8.45042023	8	1, −7, −13, 4, 19	12912	8.45309177	10	1, −10, 15, −19, 26, −27
12865	8.45056757	10	1, −8, −4, 2, −3, −1	12913	8.45318344	8	1, −9, 4, 6, −7
12866	8.45058084	8	1, −7, −11, −10, −4	12914	8.45320455	8	1, −8, −4, 2, −5
12867	8.45061685	10	1, −10, 14, −6, −17, 27	12915	8.45321613	8	1, −9, 7, −21, 10
12868	8.45063645	10	1, −9, 4, 6, −5, 2	12916	8.45343024	8	1, −8, −4, 0, 12
12869	8.45066161	8	1, −5, −23, −45, −54	12917	8.45347646	8	1, −10, 15, −19, 25
12870	8.45080732	10	1, −9, 5, −4, 9, −8	12918	8.45352655	10	1, −7, −12, −4, 11, 18
12871	8.45084681	8	1, −9, 5, −3, 0	12919	8.45355317	10	1, −8, −6, 18, 5, −21
12872	8.45092543	8	1, −8, −3, −5, −15	12920	8.45361433	8	1, −9, 5, −4, 7
12873	8.45095165	8	1, −8, −4, 1, 5	12921	8.45378371	8	1, −9, 6, −12, 4
12874	8.45101354	10	1, −7, −12, −2, −1, −7	12922	8.45384699	8	1, −10, 14, −8, 2
12875	8.45114097	8	1, −8, −3, −7, 2	12923	8.45398599	10	1, −9, 7, −21, 10, −25
12876	8.45120725	8	1, −7, −12, −3, 7	12924	8.45402618	8	1, −7, −12, −3, 5
12877	8.45130102	8	1, −9, 6, −13, 14	12925	8.45408545	8	1, −7, −10, −17, −18
12878	8.45132220	10	1, −9, 6, −13, 14, −14	12926	8.45410488	8	1, −8, −4, 1, 3
12879	8.45132504	8	1, −8, −2, −15, −1	12927	8.45420701	10	1, −9, 4, 5, 3, −12
12880	8.45134398	8	1, −7, −10, −17, −16	12928	8.45424520	10	1, −7, −9, −24, −28, −35
12881	8.45139361	10	1, −8, −4, 2, −2, −14	12929	8.45424966	8	1, −8, −3, −7, 0
12882	8.45139767	8	1, −9, 4, 6, −6	12930	8.45425706	8	1, −11, 25, −33, 34
12883	8.45150407	6	1, −8, −2, −15	12931	8.45429380	10	1, −9, 5, −4, 6, 1
12884	8.45160455	8	1, −9, 5, −2, −9	12932	8.45431857	8	1, −10, 15, −18, 16
12885	8.45163026	8	1, −8, −4, 2, −4	12933	8.45436707	8	1, −9, 5, −3, −2
12886	8.45169080	10	1, −8, −4, 1, 3, 13	12934	8.45439044	8	1, −8, −2, −15, −3
12887	8.45169363	10	1, −9, 4, 6, −5, −3	12935	8.45443964	10	1, −7, −11, −9, −14, −20
12888	8.45176045	8	1, −5, −23, −45, −55	12936	8.45446793	10	1, −9, 4, 6, −7, 1
12889	8.45180971	8	1, −8, −3, −6, −7	12937	8.45448780	10	1, −8, −4, 1, 3, −2
12890	8.45185129	6	1, −9, 4, 5	12938	8.45462336	8	1, −9, 5, −5, 15
12891	8.45186998	10	1, −10, 13, 2, −12, 11	12939	8.45475034	8	1, −7, −11, −10, −7
12892	8.45197196	8	1, −7, −11, −10, −5	12940	8.45477711	6	1, −10, 15, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
12941	8.45491221	8	1, −8, −3, −6, −9	12989	8.45741253	8	1, −10, 15, −19, 23
12942	8.45496043	10	1, −8, −3, −6, −10, 3	12990	8.45741406	10	1, −9, 5, −4, 6, −14
12943	8.45496689	8	1, −9, 4, 6, −8	12991	8.45744940	8	1, −8, −2, −15, −5
12944	8.45498463	10	1, −9, 5, −2, −12, 9	12992	8.45752357	8	1, −7, −11, −10, −9
12945	8.45500744	8	1, −8, −4, 0, 11	12993	8.45759300	10	1, −8, −6, 18, 3, −25
12946	8.45501620	10	1, −10, 13, 2, −14, 15	12994	8.45768751	10	1, −10, 14, −7, −11, 17
12947	8.45506208	10	1, −8, −4, 2, −5, −8	12995	8.45773831	8	1, −6, −18, −21, −19
12948	8.45537511	8	1, −9, 5, −4, 6	12996	8.45782939	8	1, −10, 14, −8, 0
12949	8.45538359	8	1, −10, 13, 2, −13	12997	8.45787841	8	1, −9, 5, −3, −4
12950	8.45543364	8	1, −7, −12, −3, 4	12998	8.45800808	8	1, −8, −3, −6, −11
12951	8.45544595	8	1, −10, 15, −19, 24	12999	8.45801241	10	1, −10, 15, −19, 24, −31
12952	8.45545432	8	1, −7, −10, −17, −19	13000	8.45801737	10	1, −8, −5, 10, −2, −17
12953	8.45551678	8	1, −9, 6, −12, 3	13001	8.45814622	8	1, −9, 5, −5, 13
12954	8.45563205	10	1, −8, −4, 1, 1, 9	13002	8.45815554	10	1, −8, −4, 1, 0, 4
12955	8.45564762	10	1, −9, 3, 14, −2, −15	13003	8.45815664	8	1, −8, −4, 0, 9
12956	8.45565234	10	1, −7, −10, −17, −19, −17	13004	8.45818837	8	1, −7, −10, −17, −21
12957	8.45567889	8	1, −8, −4, 1, 2	13005	8.45824456	6	1, −9, 5, −4
12958	8.45580150	8	1, −8, −3, −7, −1	13006	8.45829372	10	1, −10, 14, −9, 9, −14
12959	8.45583969	8	1, −10, 14, −8, 1	13007	8.45833098	8	1, −6, −17, −28, −31
12960	8.45585475	10	1, −10, 14, −8, 0, 2	13008	8.45839117	10	1, −6, −18, −22, −13, −5
12961	8.45592072	8	1, −8, −2, −15, −4	13009	8.45840827	10	1, −7, −11, −10, −10, −7
12962	8.45604059	10	1, −7, −12, −3, 3, 0	13010	8.45845804	10	1, −9, 3, 14, −4, −11
12963	8.45612385	8	1, −9, 5, −3, −3	13011	8.45852685	8	1, −9, 4, 6, −10
12964	8.45613759	8	1, −7, −11, −10, −8	13012	8.45864828	8	1, −10, 16, −28, 28
12965	8.45625374	10	1, −7, −11, −10, −8, −11	13013	8.45869147	10	1, −9, 5, −4, 4, −3
12966	8.45628301	8	1, −10, 15, −18, 15	13014	8.45881135	10	1, −7, −12, −4, 8, 12
12967	8.45634848	10	1, −9, 4, 5, 1, −5	13015	8.45882174	8	1, −8, −4, 1, 0
12968	8.45635562	10	1, −10, 15, −17, 5, −4	13016	8.45888997	8	1, −9, 5, −4, 4
12969	8.45638592	8	1, −9, 5, −5, 14	13017	8.45890020	8	1, −8, −3, −7, −3
12970	8.45646098	8	1, −8, −3, −6, −10	13018	8.45890826	8	1, −7, −11, −10, −10
12971	8.45648480	8	1, −11, 25, −33, 33	13019	8.45897649	6	1, −8, −3, −7
12972	8.45649915	8	1, −6, −18, −21, −18	13020	8.45909824	10	1, −9, 3, 14, −4, −14
12973	8.45651191	8	1, −9, 6, −13, 11	13021	8.45916465	10	1, −8, −5, 9, 4, −3
12974	8.45655247	10	1, −7, −12, −4, 9, 17	13022	8.45935559	10	1, −9, 5, −3, −6, 8
12975	8.45658291	8	1, −8, −4, 0, 10	13023	8.45937622	8	1, −10, 15, −19, 22
12976	8.45668768	10	1, −8, −5, 9, 6, −7	13024	8.45941789	8	1, −10, 13, 2, −15
12977	8.45671408	8	1, −10, 16, −28, 29	13025	8.45955354	6	1, −7, −11, −10
12978	8.45673180	10	1, −6, −19, −16, 6, 19	13026	8.45960496	10	1, −10, 16, −29, 37, −39
12979	8.45674803	8	1, −9, 4, 6, −9	13027	8.45963074	8	1, −9, 5, −3, −5
12980	8.45682196	8	1, −7, −10, −17, −20	13028	8.45972864	8	1, −8, −4, 0, 8
12981	8.45683976	8	1, −7, −12, −3, 3	13029	8.45972893	10	1, −8, −5, 9, 4, −6
12982	8.45710746	8	1, −6, −17, −28, −30	13030	8.45978834	10	1, −10, 14, −8, −3, 11
12983	8.45713366	8	1, −9, 5, −4, 5	13031	8.45979448	8	1, −8, −3, −8, 5
12984	8.45724770	8	1, −9, 6, −12, 2	13032	8.45990429	8	1, −9, 5, −5, 12
12985	8.45725118	8	1, −8, −4, 1, 1	13033	8.45997506	8	1, −9, 6, −13, 9
12986	8.45729360	10	1, −8, −4, 0, 9, 3	13034	8.46003898	10	1, −9, 6, −12, 0, −8
12987	8.45735168	8	1, −8, −3, −7, −2	13035	8.46018135	10	1, −10, 15, −18, 12, −9
12988	8.45740229	8	1, −10, 13, 2, −14	13036	8.46020324	8	1, −10, 15, −18, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13037	8.46029168	8	1, −7, −11, −10, −11	13085	8.46256137	10	1, −7, −12, −3, −1, −5
13038	8.46030337	8	1, −9, 4, 6, −11	13086	8.46259993	10	1, −9, 6, −13, 7, −9
13039	8.46034279	8	1, −7, −10, −18, −14	13087	8.46263952	8	1, −8, −3, −6, −14
13040	8.46038301	10	1, −9, 5, −4, 2, 6	13088	8.46265480	8	1, −7, −13, 3, 19
13041	8.46039058	8	1, −8, −4, 1, −1	13089	8.46268587	10	1, −9, 4, 4, 7, −15
13042	8.46043603	10	1, −6, −17, −28, −32, −32	13090	8.46286747	8	1, −8, −4, 0, 6
13043	8.46044705	8	1, −8, −3, −7, −4	13091	8.46288935	8	1, −8, −3, −8, 3
13044	8.46046759	10	1, −8, −3, −7, −4, −7	13092	8.46295132	8	1, −10, 14, −9, 6
13045	8.46050072	8	1, −11, 24, −23, 17	13093	8.46305470	8	1, −7, −11, −10, −13
13046	8.46050197	8	1, −8, −2, −15, −7	13094	8.46307169	8	1, −7, −10, −18, −16
13047	8.46057971	8	1, −10, 16, −28, 27	13095	8.46310784	8	1, −9, 4, 5, −4
13048	8.46064405	8	1, −9, 5, −4, 3	13096	8.46312878	8	1, −9, 5, −3, −7
13049	8.46066874	10	1, −8, −5, 9, 4, −11	13097	8.46313885	10	1, −8, −5, 9, 2, −7
13050	8.46077515	8	1, −6, −17, −28, −33	13098	8.46321553	8	1, −6, −17, −28, −35
13051	8.46080044	10	1, −9, 4, 5, −1, −9	13099	8.46329498	8	1, −10, 15, −19, 20
13052	8.46090262	10	1, −5, −22, −51, −78, −90	13100	8.46334278	8	1, −5, −23, −46, −57
13053	8.46096539	8	1, −10, 14, −9, 7	13101	8.46341373	8	1, −9, 5, −5, 10
13054	8.46104451	10	1, −8, −4, 1, −1, −3	13102	8.46342964	8	1, −9, 6, −13, 7
13055	8.46109735	8	1, −8, −3, −6, −13	13103	8.46343678	10	1, −9, 5, −3, −9, 14
13056	8.46113213	10	1, −9, 4, 5, −2, −2	13104	8.46347986	10	1, −8, −4, 1, −3, 1
13057	8.46121784	10	1, −9, 5, −3, −6, −1	13105	8.46352312	8	1, −8, −4, 1, −3
13058	8.46122435	10	1, −8, −4, 0, 7, −1	13106	8.46353582	8	1, −8, −3, −7, −6
13059	8.46129891	8	1, −8, −4, 0, 7	13107	8.46357933	10	1, −7, −12, −4, 5, 9
13060	8.46130924	10	1, −8, −3, −6, −13, −6	13108	8.46359799	10	1, −8, −3, −8, 2, −4
13061	8.46133184	8	1, −9, 4, 5, −3	13109	8.46377020	10	1, −10, 14, −9, 5, −3
13062	8.46133703	8	1, −10, 15, −19, 21	13110	8.46384953	8	1, −9, 4, 6, −13
13063	8.46134275	8	1, −8, −3, −8, 4	13111	8.46385780	8	1, −7, −11, −11, −5
13064	8.46134778	10	1, −8, −2, −15, −7, −19	13112	8.46407600	8	1, −7, −13, 3, 18
13065	8.46138087	8	1, −9, 5, −3, −6	13113	8.46414556	8	1, −9, 5, −4, 1
13066	8.46151734	10	1, −8, −4, 0, 6, 6	13114	8.46429622	10	1, −8, −4, 1, −2, −12
13067	8.46163068	10	1, −7, −11, −11, −5, 2	13115	8.46443431	4	1, −8, −3
13068	8.46164665	10	1, −11, 24, −22, 5, 5	13116	8.46447245	10	1, −10, 15, −19, 19, −16
13069	8.46166012	8	1, −9, 5, −5, 11	13117	8.46460006	10	1, −7, −12, −5, 11, 23
13070	8.46167383	8	1, −7, −11, −10, −12	13118	8.46461937	10	1, −8, −4, 0, 3, 15
13071	8.46170341	8	1, −9, 6, −13, 8	13119	8.46464378	10	1, −9, 4, 5, −5, 7
13072	8.46170785	8	1, −7, −10, −18, −15	13120	8.46466554	8	1, −7, −12, −4, 6
13073	8.46188376	10	1, −9, 4, 5, −3, 3	13121	8.46466886	10	1, −10, 14, −10, 15, −21
13074	8.46195771	8	1, −8, −4, 1, −2	13122	8.46469258	10	1, −11, 26, −45, 63, −69
13075	8.46199581	8	1, −6, −17, −28, −34	13123	8.46487450	8	1, −9, 5, −3, −8
13076	8.46202587	8	1, −8, −2, −15, −8	13124	8.46487820	10	1, −9, 3, 13, 2, −21
13077	8.46207760	8	1, −9, 4, 6, −12	13125	8.46488155	8	1, −9, 4, 5, −5
13078	8.46218123	10	1, −8, −4, 0, 5, 11	13126	8.46493428	8	1, −10, 14, −9, 5
13079	8.46219571	10	1, −10, 13, 1, −8, 5	13127	8.46503934	10	1, −7, −12, −2, −9, −23
13080	8.46225052	8	1, −5, −23, −46, −56	13128	8.46507774	8	1, −8, −3, −7, −7
13081	8.46239591	8	1, −9, 5, −4, 2	13129	8.46508683	8	1, −8, −4, 1, −4
13082	8.46241655	10	1, −7, −12, −5, 13, 19	13130	8.46509717	10	1, −7, −12, −5, 11, 20
13083	8.46247578	8	1, −7, −11, −11, −4	13131	8.46515373	8	1, −9, 6, −13, 6
13084	8.46250838	8	1, −10, 16, −28, 26	13132	8.46516511	8	1, −9, 5, −5, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13133	8.46517437	10	1, −8, −4, 0, 3, 12	13181	8.46788375	8	1, −9, 6, −14, 13
13134	8.46523855	8	1, −7, −11, −11, −6	13182	8.46793832	8	1, −9, 5, −6, 16
13135	8.46525006	8	1, −10, 15, −19, 19	13183	8.46793923	10	1, −8, −4, 1, −5, −6
13136	8.46526162	10	1, −9, 5, −5, 9, −6	13184	8.46799624	8	1, −7, −11, −11, −8
13137	8.46526890	10	1, −8, −3, −7, −8, 1	13185	8.46810360	10	1, −7, −12, −5, 9, 19
13138	8.46527193	10	1, −9, 4, 5, −5, 4	13186	8.46815667	8	1, −8, −3, −7, −9
13139	8.46534773	8	1, −8, −4, −1, 13	13187	8.46820916	8	1, −8, −4, 1, −6
13140	8.46549582	8	1, −7, −13, 3, 17	13188	8.46834583	8	1, −10, 15, −20, 26
13141	8.46557286	10	1, −9, 6, −14, 14, −12	13189	8.46842211	8	1, −9, 4, 5, −7
13142	8.46561919	8	1, −9, 4, 6, −14	13190	8.46844590	10	1, −10, 13, 1, −12, 13
13143	8.46568294	10	1, −8, −5, 9, 1, −12	13191	8.46847912	8	1, −8, −4, −1, 11
13144	8.46579570	8	1, −7, −10, −18, −18	13192	8.46851482	8	1, −7, −10, −18, −20
13145	8.46580477	10	1, −7, −11, −10, −14, −18	13193	8.46853029	10	1, −8, −4, 0, 1, 11
13146	8.46589301	8	1, −9, 5, −4, 0	13194	8.46859556	8	1, −9, 6, −13, 4
13147	8.46592519	10	1, −7, −12, −5, 11, 15	13195	8.46862355	8	1, −10, 13, 1, −11
13148	8.46595640	8	1, −8, −2, −16, −2	13196	8.46866125	8	1, −9, 5, −5, 7
13149	8.46597762	8	1, −8, −3, −8, 1	13197	8.46872103	10	1, −9, 5, −5, 6, 3
13150	8.46599944	8	1, −8, −4, 0, 4	13198	8.46879817	8	1, −6, −17, −29, −31
13151	8.46606490	8	1, −7, −12, −4, 5	13199	8.46883257	10	1, −9, 4, 4, 3, −10
13152	8.46609874	10	1, −8, −4, 0, 3, 7	13200	8.46885967	8	1, −7, −12, −4, 3
13153	8.46613360	8	1, −9, 7, −22, 11	13201	8.46886054	8	1, −11, 25, −34, 36
13154	8.46616010	8	1, −9, 6, −14, 14	13202	8.46889134	8	1, −10, 14, −9, 3
13155	8.46618743	8	1, −9, 5, −6, 17	13203	8.46899582	8	1, −8, −2, −16, −4
13156	8.46631800	10	1, −9, 4, 5, −5, −1	13204	8.46905931	8	1, −8, −3, −8, −1
13157	8.46639150	8	1, −10, 15, −20, 27	13205	8.46906920	10	1, −9, 4, 5, −7, 3
13158	8.46664884	8	1, −8, −4, 1, −5	13206	8.46912458	8	1, −8, −4, 0, 2
13159	8.46664933	8	1, −11, 25, −34, 37	13207	8.46915170	6	1, −11, 25, −33
13160	8.46665297	8	1, −9, 4, 5, −6	13208	8.46922627	10	1, −10, 15, −20, 26, −25
13161	8.46676346	10	1, −6, −18, −21, −25, −31	13209	8.46935710	10	1, −9, 5, −3, −12, 11
13162	8.46680763	10	1, −8, −6, 17, 5, −19	13210	8.46936151	10	1, −10, 13, 0, −2, −5
13163	8.46685916	10	1, −9, 5, −4, −2, 9	13211	8.46937319	8	1, −7, −11, −11, −9
13164	8.46687570	8	1, −9, 6, −13, 5	13212	8.46938131	8	1, −9, 5, −4, −2
13165	8.46691428	6	1, −9, 4, 4	13213	8.46956926	8	1, −6, −18, −22, −20
13166	8.46694471	10	1, −9, 5, −4, −1, 0	13214	8.46960529	8	1, −9, 6, −14, 12
13167	8.46697505	8	1, −11, 26, −44, 51	13215	8.46968701	8	1, −9, 5, −6, 15
13168	8.46706219	10	1, −6, −19, −17, 6, 21	13216	8.46969369	8	1, −8, −3, −7, −10
13169	8.46709664	10	1, −8, −3, −9, 8, −3	13217	8.46970711	10	1, −9, 3, 13, −1, −18
13170	8.46715587	8	1, −7, −10, −18, −19	13218	8.46975608	10	1, −8, −5, 8, 6, −5
13171	8.46720230	8	1, −10, 15, −19, 18	13219	8.46976778	8	1, −8, −4, 1, −7
13172	8.46738658	8	1, −9, 4, 6, −15	13220	8.46977562	10	1, −7, −11, −12, −2, −2
13173	8.46739150	10	1, −8, −4, 0, 3, 0	13221	8.46986642	10	1, −11, 25, −35, 46, −53
13174	8.46746294	8	1, −7, −12, −4, 4	13222	8.46987256	8	1, −7, −10, −18, −21
13175	8.46747690	8	1, −8, −2, −16, −3	13223	8.47001410	8	1, −6, −17, −29, −32
13176	8.46751928	8	1, −8, −3, −8, 0	13224	8.47004225	8	1, −8, −4, −1, 10
13177	8.46756286	8	1, −8, −4, 0, 3	13225	8.47018897	8	1, −9, 4, 5, −8
13178	8.46757466	10	1, −7, −12, −4, 3, 2	13226	8.47019857	10	1, −8, −4, −1, 9, 5
13179	8.46762569	10	1, −7, −11, −11, −8, −9	13227	8.47025509	8	1, −7, −12, −4, 2
13180	8.46763825	8	1, −9, 5, −4, −1	13228	8.47029732	8	1, −10, 15, −20, 25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13229	8.47031331	8	1, −9, 6, −13, 3	13277	8.47324178	8	1, −10, 16, −29, 29
13230	8.47034703	10	1, −7, −12, −5, 8, 14	13278	8.47325322	10	1, −9, 3, 13, −4, −9
13231	8.47038643	10	1, −8, −3, −7, −10, −10	13279	8.47338537	8	1, −7, −10, −19, −15
13232	8.47040601	8	1, −9, 5, −5, 6	13280	8.47349651	8	1, −7, −11, −11, −12
13233	8.47046678	10	1, −9, 3, 13, −2, −13	13281	8.47354317	8	1, −8, −2, −16, −7
13234	8.47051317	8	1, −8, −2, −16, −5	13282	8.47365626	8	1, −6, −17, −29, −35
13235	8.47059770	8	1, −8, −3, −8, −2	13283	8.47366960	8	1, −8, −3, −8, −4
13236	8.47062602	8	1, −10, 13, 1, −12	13284	8.47370590	10	1, −8, −5, 8, 4, −9
13237	8.47068461	8	1, −8, −4, 0, 1	13285	8.47371592	8	1, −9, 4, 5, −10
13238	8.47074889	8	1, −7, −11, −11, −10	13286	8.47378268	8	1, −5, −23, −47, −58
13239	8.47079959	8	1, −6, −18, −22, −21	13287	8.47382955	10	1, −7, −10, −19, −15, −21
13240	8.47081498	10	1, −8, −6, 17, 3, −23	13288	8.47384817	10	1, −8, −2, −16, −7, −17
13241	8.47086546	8	1, −10, 14, −9, 2	13289	8.47388656	10	1, −9, 3, 13, −4, −12
13242	8.47095756	10	1, −9, 4, 4, 1, −3	13290	8.47388897	8	1, −9, 5, −5, 4
13243	8.47103375	10	1, −8, −4, 0, 0, 6	13291	8.47389952	10	1, −8, −4, 0, −1, −1
13244	8.47105174	10	1, −8, −5, 9, −2, −15	13292	8.47394743	10	1, −7, −12, −6, 13, 21
13245	8.47106796	8	1, −11, 25, −34, 35	13293	8.47394788	10	1, −10, 14, −8, −11, 19
13246	8.47109827	8	1, −10, 15, −19, 16	13294	8.47396504	10	1, −8, −3, −7, −13, −4
13247	8.47112218	8	1, −9, 5, −4, −3	13295	8.47400227	8	1, −10, 14, −10, 9
13248	8.47122908	6	1, −7, −11, −11	13296	8.47405317	10	1, −7, −12, −4, −1, −3
13249	8.47132471	6	1, −10, 15, −19	13297	8.47409587	10	1, −10, 15, −20, 24, −29
13250	8.47143348	8	1, −9, 5, −6, 14	13298	8.47409914	10	1, −8, −4, −1, 7, 1
13251	8.47160368	8	1, −8, −4, −1, 9	13299	8.47419179	8	1, −10, 15, −20, 23
13252	8.47164921	8	1, −7, −12, −4, 1	13300	8.47429501	8	1, −8, −3, −7, −13
13253	8.47180928	10	1, −9, 5, −5, 6, −12	13301	8.47439187	10	1, −8, −4, −1, 6, 8
13254	8.47195357	8	1, −9, 4, 5, −9	13302	8.47457853	8	1, −8, −3, −9, 4
13255	8.47202895	6	1, −8, −3, −8	13303	8.47459739	8	1, −9, 5, −4, −5
13256	8.47212333	8	1, −7, −11, −11, −11	13304	8.47460024	10	1, −10, 14, −10, 9, −12
13257	8.47213446	8	1, −8, −3, −8, −3	13305	8.47462189	8	1, −10, 13, 1, −14
13258	8.47214858	8	1, −9, 5, −5, 5	13306	8.47472145	8	1, −8, −4, −1, 7
13259	8.47216022	10	1, −10, 14, −9, 0, 4	13307	8.47474057	8	1, −7, −10, −19, −16
13260	8.47217200	10	1, −6, −17, −28, −40, −45	13308	8.47475723	8	1, −9, 6, −14, 9
13261	8.47221541	10	1, −8, −5, 8, 4, −1	13309	8.47475949	8	1, −9, 4, 4, −2
13262	8.47223485	10	1, −9, 5, −6, 14, −11	13310	8.47486844	6	1, −6, −18, −23
13263	8.47224294	8	1, −8, −4, 0, 0	13311	8.47491984	8	1, −9, 5, −6, 12
13264	8.47224597	8	1, −10, 15, −20, 24	13312	8.47505222	10	1, −8, −4, −1, 5, 13
13265	8.47244314	8	1, −6, −17, −29, −34	13313	8.47508419	10	1, −7, −12, −5, 5, 11
13266	8.47262547	8	1, −10, 13, 1, −13	13314	8.47515614	8	1, −10, 16, −29, 28
13267	8.47276286	8	1, −8, −3, −7, −12	13315	8.47520312	8	1, −8, −3, −8, −5
13268	8.47277459	10	1, −8, −5, 8, 4, −4	13316	8.47527711	8	1, −11, 24, −24, 19
13269	8.47283667	8	1, −10, 14, −9, 1	13317	8.47535455	8	1, −8, −4, 0, −2
13270	8.47286087	8	1, −9, 5, −4, −4	13318	8.47536890	10	1, −9, 4, 4, −1, −7
13271	8.47299542	8	1, −9, 4, 4, −1	13319	8.47547601	8	1, −9, 4, 5, −11
13272	8.47304202	6	1, −9, 5, −5	13320	8.47555920	10	1, −9, 5, −4, −6, 1
13273	8.47307944	10	1, −9, 5, −5, 4, −1	13321	8.47562718	8	1, −9, 5, −5, 3
13274	8.47314910	10	1, −8, −3, −8, −4, −5	13322	8.47570011	10	1, −9, 4, 4, −2, 0
13275	8.47316341	8	1, −8, −4, −1, 8	13323	8.47582556	8	1, −8, −3, −7, −14
13276	8.47317776	8	1, −9, 5, −6, 13	13324	8.47597265	8	1, −10, 14, −10, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13325	8.47605753	10	1, −10, 14, −9, −3, 13	13373	8.47869451	10	1, −10, 13, 0, −8, 7
13326	8.47607970	8	1, −6, −17, −29, −37	13374	8.47879895	8	1, −7, −10, −19, −19
13327	8.47609457	8	1, −7, −10, −19, −17	13375	8.47893977	10	1, −8, −4, −1, 3, 9
13328	8.47611340	8	1, −8, −3, −9, 3	13376	8.47894414	10	1, −7, −11, −12, −8, −7
13329	8.47613479	8	1, −10, 15, −20, 22	13377	8.47897677	6	1, −9, 6, −14
13330	8.47615849	10	1, −8, −5, 8, 2, −5	13378	8.47898946	8	1, −9, 4, 5, −13
13331	8.47623913	8	1, −7, −11, −11, −14	13379	8.47905283	8	1, −7, −13, 2, 16
13332	8.47627780	8	1, −8, −4, −1, 6	13380	8.47909709	8	1, −9, 5, −5, 1
13333	8.47631539	10	1, −9, 6, −14, 9, −22	13381	8.47917829	8	1, −8, −3, −9, 1
13334	8.47631804	10	1, −8, −4, 0, −3, 3	13382	8.47918405	10	1, −9, 4, 4, −5, 9
13335	8.47633174	8	1, −9, 5, −4, −6	13383	8.47923227	8	1, −10, 15, −21, 29
13336	8.47644688	8	1, −8, −5, 7, 9	13384	8.47942862	8	1, −7, −12, −5, 4
13337	8.47647035	8	1, −9, 6, −14, 8	13385	8.47943448	8	1, −9, 5, −7, 18
13338	8.47649533	10	1, −7, −12, −3, −9, −21	13386	8.47959850	8	1, −8, −5, 7, 7
13339	8.47652131	8	1, −9, 4, 4, −3	13387	8.47961781	10	1, −9, 5, −6, 9, −4
13340	8.47661129	10	1, −7, −12, −6, 11, 22	13388	8.47963900	10	1, −9, 3, 12, 2, −19
13341	8.47665974	8	1, −9, 5, −6, 11	13389	8.47977153	10	1, −8, −3, −10, 8, −1
13342	8.47673502	8	1, −8, −3, −8, −6	13390	8.47979398	6	1, −8, −4, 0
13343	8.47687952	10	1, −6, −18, −22, −25, −29	13391	8.47980566	10	1, −9, 4, 4, −5, 6
13344	8.47690783	8	1, −8, −4, 0, −3	13392	8.47989031	8	1, −9, 6, −14, 6
13345	8.47705412	8	1, −7, −11, −12, −6	13393	8.47990471	8	1, −10, 14, −10, 6
13346	8.47706780	8	1, −10, 16, −29, 27	13394	8.47998183	10	1, −8, −6, 16, 5, −17
13347	8.47711656	10	1, −7, −11, −11, −14, −16	13395	8.48000938	8	1, −8, −4, 0, −5
13348	8.47712490	10	1, −8, −4, 0, −2, −10	13396	8.48001238	8	1, −10, 15, −20, 20
13349	8.47723385	8	1, −9, 4, 5, −12	13397	8.48002553	10	1, −10, 14, −10, 5, −1
13350	8.47726201	10	1, −9, 4, 3, 7, −13	13398	8.48003818	8	1, −9, 4, 4, −5
13351	8.47736322	8	1, −9, 5, −5, 2	13399	8.48005600	10	1, −11, 24, −23, 5, 7
13352	8.47743298	10	1, −7, −12, −6, 11, 17	13400	8.48013301	8	1, −9, 5, −6, 9
13353	8.47744736	8	1, −7, −10, −19, −18	13401	8.48014933	8	1, −7, −10, −19, −20
13354	8.47747346	10	1, −8, −4, −1, 3, 17	13402	8.48022115	10	1, −8, −4, −1, 3, 2
13355	8.47760857	8	1, −7, −11, −11, −15	13403	8.48031370	8	1, −8, −4, −2, 12
13356	8.47762624	10	1, −11, 24, −24, 17, −15	13404	8.48043056	8	1, −6, −17, −30, −32
13357	8.47764403	8	1, −7, −13, 2, 17	13405	8.48046028	8	1, −7, −13, 2, 15
13358	8.47764665	8	1, −8, −3, −9, 2	13406	8.48048607	8	1, −8, −2, −17, −3
13359	8.47783246	8	1, −8, −4, −1, 5	13407	8.48066150	8	1, −9, 7, −23, 11
13360	8.47792702	10	1, −7, −10, −18, −26, −24	13408	8.48070831	8	1, −8, −3, −9, 0
13361	8.47794013	8	1, −10, 14, −10, 7	13409	8.48074284	8	1, −9, 4, 5, −14
13362	8.47802356	8	1, −8, −5, 7, 8	13410	8.48081609	8	1, −7, −12, −5, 3
13363	8.47803985	8	1, −7, −12, −5, 5	13411	8.48082880	8	1, −9, 5, −5, 0
13364	8.47806393	8	1, −9, 5, −4, −7	13412	8.48084085	10	1, −9, 4, 4, −5, 1
13365	8.47807498	8	1, −10, 15, −20, 21	13413	8.48091267	8	1, −9, 6, −15, 14
13366	8.47818137	8	1, −9, 6, −14, 7	13414	8.48093677	8	1, −8, −4, −1, 3
13367	8.47826530	8	1, −8, −3, −8, −7	13415	8.48094003	10	1, −10, 14, −11, 15, −19
13368	8.47828087	8	1, −9, 4, 4, −4	13416	8.48094661	10	1, −9, 5, −4, −10, 9
13369	8.47839746	8	1, −9, 5, −6, 10	13417	8.48096233	10	1, −10, 14, −9, −5, 9
13370	8.47842467	8	1, −7, −11, −12, −7	13418	8.48107395	10	1, −7, −11, −12, −10, −3
13371	8.47845944	8	1, −8, −4, 0, −4	13419	8.48109828	10	1, −7, −11, −13, −2, 0
13372	8.47868206	10	1, −8, −5, 8, 1, −10	13420	8.48116204	8	1, −7, −11, −12, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13421	8.48117170	6	1, −10, 14, −11	13469	8.48377005	8	1, −10, 13, 0, −10
13422	8.48126301	10	1, −9, 5, −5, −1, 2	13470	8.48378400	8	1, −6, −18, −23, −23
13423	8.48132105	8	1, −8, −3, −8, −9	13471	8.48382519	8	1, −10, 14, −10, 4
13424	8.48133977	8	1, −6, −18, −23, −21	13472	8.48383830	10	1, −8, −4, −1, 0, 8
13425	8.48135453	10	1, −8, −4, −1, 1, 13	13473	8.48387883	8	1, −10, 15, −20, 18
13426	8.48149853	8	1, −7, −10, −19, −21	13474	8.48389445	8	1, −7, −11, −12, −11
13427	8.48155766	8	1, −8, −4, 0, −6	13475	8.48395727	10	1, −8, −6, 16, 3, −21
13428	8.48157055	10	1, −8, −5, 8, 0, −17	13476	8.48400980	10	1, −8, −5, 8, −2, −13
13429	8.48159717	8	1, −9, 6, −14, 5	13477	8.48403439	8	1, −8, −4, −1, 1
13430	8.48163900	8	1, −6, −17, −30, −33	13478	8.48405312	8	1, −6, −17, −30, −35
13431	8.48165933	10	1, −9, 4, 3, 5, −17	13479	8.48417873	8	1, −5, −23, −48, −59
13432	8.48175261	10	1, −9, 5, −5, 0, −9	13480	8.48424294	8	1, −9, 4, 5, −16
13433	8.48178351	8	1, −10, 13, 0, −9	13481	8.48428578	8	1, −9, 5, −5, −2
13434	8.48179326	8	1, −9, 4, 4, −6	13482	8.48432758	8	1, −9, 6, −15, 12
13435	8.48182671	10	1, −7, −12, −6, 8, 16	13483	8.48437040	8	1, −8, −3, −8, −11
13436	8.48186639	6	1, −9, 4, 3	13484	8.48442560	10	1, −9, 3, 12, −1, −16
13437	8.48194699	8	1, −10, 15, −20, 19	13485	8.48450764	10	1, −11, 23, −12, −22, 41
13438	8.48199382	8	1, −8, −2, −17, −4	13486	8.48460107	8	1, −9, 4, 3, 1
13439	8.48207932	10	1, −9, 2, 21, −3, −25	13487	8.48463963	8	1, −9, 5, −7, 15
13440	8.48213598	10	1, −6, −17, −29, −40, −43	13488	8.48464923	8	1, −8, −4, 0, −8
13441	8.48220228	8	1, −7, −12, −5, 2	13489	8.48488308	10	1, −10, 13, 0, −12, 15
13442	8.48223672	8	1, −8, −3, −9, −1	13490	8.48496674	8	1, −8, −4, −2, 9
13443	8.48248641	8	1, −8, −4, −1, 2	13491	8.48497080	8	1, −7, −12, −5, 0
13444	8.48249400	8	1, −9, 4, 5, −15	13492	8.48500469	6	1, −8, −3, −9
13445	8.48252886	8	1, −7, −11, −12, −10	13493	8.48504218	8	1, −10, 15, −21, 26
13446	8.48255836	8	1, −9, 5, −5, −1	13494	8.48518023	10	1, −9, 3, 12, −2, −11
13447	8.48256236	8	1, −6, −18, −23, −22	13495	8.48518947	10	1, −8, −5, 7, 4, 1
13448	8.48259900	10	1, −11, 26, −46, 63, −67	13496	8.48523243	10	1, −10, 15, −21, 26, −23
13449	8.48262116	8	1, −9, 6, −15, 13	13497	8.48525880	6	1, −6, −18, −24
13450	8.48274750	10	1, −8, −5, 7, 6, −3	13498	8.48528874	8	1, −8, −3, −9, −3
13451	8.48284652	6	1, −7, −11, −12	13499	8.48529674	8	1, −9, 4, 4, −8
13452	8.48290675	8	1, −9, 5, −7, 16	13500	8.48532668	8	1, −9, 5, −6, 6
13453	8.48301213	10	1, −7, −13, 2, 12, 9	13501	8.48542230	10	1, −7, −12, −7, 13, 23
13454	8.48302938	10	1, −8, −4, −2, 9, 7	13502	8.48546531	10	1, −9, 4, 3, 1, −1
13455	8.48305063	10	1, −9, 5, −6, 6, 5	13503	8.48548964	10	1, −7, −12, −5, −1, −1
13456	8.48310428	8	1, −8, −4, 0, −7	13504	8.48555040	8	1, −11, 25, −35, 37
13457	8.48310834	8	1, −10, 15, −21, 27	13505	8.48558071	8	1, −8, −4, −1, 0
13458	8.48330196	8	1, −9, 6, −14, 4	13506	8.48558381	8	1, −11, 26, −45, 51
13459	8.48335648	10	1, −9, 4, 3, 3, −8	13507	8.48574364	10	1, −8, −5, 7, 4, −2
13460	8.48336291	8	1, −11, 25, −35, 38	13508	8.48575361	8	1, −10, 13, 0, −11
13461	8.48341740	8	1, −8, −4, −2, 10	13509	8.48576033	10	1, −8, −3, −9, −4, −3
13462	8.48350003	8	1, −8, −2, −17, −5	13510	8.48578113	8	1, −10, 14, −10, 3
13463	8.48354611	8	1, −9, 4, 4, −7	13511	8.48580789	8	1, −10, 15, −20, 17
13464	8.48356941	10	1, −9, 4, 4, −7, 5	13512	8.48581472	10	1, −10, 13, −1, −2, −3
13465	8.48358718	8	1, −7, −12, −5, 1	13513	8.48589268	8	1, −8, −3, −8, −12
13466	8.48359761	8	1, −9, 5, −6, 7	13514	8.48601106	8	1, −9, 5, −5, −3
13467	8.48363320	10	1, −9, 5, −4, −12, 13	13515	8.48603192	8	1, −9, 6, −15, 11
13468	8.48376353	8	1, −8, −3, −9, −2	13516	8.48603504	10	1, −11, 25, −35, 37, −38

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13517	8.48610751	10	1, −9, 5, −6, 6, −10	13565	8.48866683	10	1, −10, 13, 0, −14, 16
13518	8.48619254	8	1, −8, −4, 0, −9	13566	8.48866838	8	1, −8, −4, −1, −2
13519	8.48635138	8	1, −7, −10, −20, −16	13567	8.48877839	8	1, −9, 5, −6, 4
13520	8.48635314	8	1, −7, −12, −5, −1	13568	8.48879135	8	1, −9, 4, 4, −10
13521	8.48635338	8	1, −9, 4, 3, 0	13569	8.48888508	10	1, −7, −12, −7, 11, 19
13522	8.48637036	8	1, −9, 5, −7, 14	13570	8.48890156	8	1, −10, 15, −21, 24
13523	8.48637458	10	1, −9, 4, 4, −8, 0	13571	8.48891778	8	1, −10, 14, −11, 10
13524	8.48646356	8	1, −6, −17, −30, −37	13572	8.48904118	8	1, −7, −10, −20, −18
13525	8.48650781	8	1, −8, −2, −17, −7	13573	8.48908321	10	1, −8, −4, −1, −3, 5
13526	8.48651442	8	1, −8, −4, −2, 8	13574	8.48910196	10	1, −8, −5, 7, 2, −3
13527	8.48651851	10	1, −7, −13, 2, 10, 5	13575	8.48916786	10	1, −5, −23, −47, −68, −77
13528	8.48653346	10	1, −7, −12, −6, 5, 13	13576	8.48925754	8	1, −8, −3, −10, 3
13529	8.48655103	10	1, −8, −3, −8, −13, −2	13577	8.48934447	8	1, −7, −11, −12, −15
13530	8.48655518	10	1, −9, 5, −7, 14, −9	13578	8.48943442	8	1, −9, 6, −15, 9
13531	8.48662192	8	1, −7, −11, −12, −13	13579	8.48945522	8	1, −9, 5, −5, −5
13532	8.48666660	10	1, −8, −5, 7, 4, −7	13580	8.48960479	8	1, −8, −4, −2, 6
13533	8.48668125	10	1, −8, −4, −1, −1, 1	13581	8.48963182	8	1, −10, 16, −30, 29
13534	8.48678465	10	1, −6, −18, −24, −18, −14	13582	8.48963424	10	1, −8, −3, −9, −5, −16
13535	8.48681235	8	1, −8, −3, −9, −4	13583	8.48975029	10	1, −6, −19, −18, −2, 7
13536	8.48682820	8	1, −8, −5, 6, 11	13584	8.48980468	10	1, −9, 5, −5, −6, 3
13537	8.48690025	10	1, −8, −4, −2, 7, 3	13585	8.48982536	8	1, −9, 5, −7, 12
13538	8.48695594	10	1, −6, −18, −23, −25, −27	13586	8.48983682	10	1, −9, 4, 3, −1, −5
13539	8.48696267	8	1, −10, 14, −11, 11	13587	8.48983837	10	1, −10, 13, −2, 6, −17
13540	8.48697326	8	1, −10, 15, −21, 25	13588	8.48985134	8	1, −9, 4, 3, −2
13541	8.48704515	8	1, −9, 4, 4, −9	13589	8.48985480	8	1, −8, −3, −9, −6
13542	8.48705361	8	1, −9, 5, −6, 5	13590	8.48988074	10	1, −8, −4, −1, −2, −8
13543	8.48712537	8	1, −8, −4, −1, −1	13591	8.48994863	8	1, −11, 24, −25, 21
13544	8.48719271	10	1, −8, −4, −2, 6, 10	13592	8.48996183	8	1, −8, −5, 6, 9
13545	8.48737053	10	1, −9, 5, −6, 4, 1	13593	8.49005212	10	1, −10, 15, −21, 24, −27
13546	8.48741338	8	1, −8, −3, −8, −13	13594	8.49016753	10	1, −9, 4, 3, −2, 2
13547	8.48769687	8	1, −7, −10, −20, −17	13595	8.49017110	8	1, −7, −11, −13, −7
13548	8.48773420	4	1, −10, 14	13596	8.49020564	8	1, −12, 36, −60, 69
13549	8.48784956	10	1, −8, −4, −2, 5, 15	13597	8.49020974	8	1, −8, −4, −1, −3
13550	8.48789657	10	1, −7, −12, −4, −9, −19	13598	8.49037941	10	1, −9, 6, −15, 9, −20
13551	8.48791569	10	1, −8, −4, 0, −9, −9	13599	8.49038431	8	1, −7, −10, −20, −19
13552	8.48794316	10	1, −9, 3, 12, −4, −7	13600	8.49047577	10	1, −7, −12, −6, 3, 6
13553	8.48796744	10	1, −10, 13, 0, −14, 19	13601	8.49050105	8	1, −9, 5, −6, 3
13554	8.48798381	8	1, −7, −11, −12, −14	13602	8.49053535	8	1, −9, 4, 4, −11
13555	8.48799172	10	1, −11, 25, −36, 46, −51	13603	8.49070391	8	1, −7, −11, −12, −16
13556	8.48799810	10	1, −11, 23, −12, −24, 45	13604	8.49077431	10	1, −10, 14, −11, 9, −10
13557	8.48806043	8	1, −8, −4, −2, 7	13605	8.49077929	8	1, −8, −3, −10, 2
13558	8.48809893	8	1, −9, 5, −7, 13	13606	8.49082711	8	1, −10, 15, −21, 23
13559	8.48810347	8	1, −9, 4, 3, −1	13607	8.49087003	8	1, −10, 14, −11, 9
13560	8.48833339	10	1, −10, 14, −10, 0, 6	13608	8.49090951	10	1, −9, 4, 3, −3, 7
13561	8.48833437	8	1, −8, −3, −9, −5	13609	8.49113259	8	1, −9, 6, −15, 8
13562	8.48837566	10	1, −7, −11, −12, −14, −14	13610	8.49114749	8	1, −8, −4, −2, 5
13563	8.48839587	8	1, −8, −5, 6, 10	13611	8.49115001	10	1, −7, −12, −5, −4, −10
13564	8.48856978	10	1, −9, 3, 12, −4, −10	13612	8.49117413	8	1, −9, 5, −5, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13613	8.49137365	8	1, −8, −3, −9, −7	13661	8.49447046	10	1, −8, −5, 7, 0, −15
13614	8.49152607	8	1, −8, −5, 6, 8	13662	8.49452280	8	1, −9, 6, −15, 6
13615	8.49152680	8	1, −10, 16, −30, 28	13663	8.49457094	10	1, −7, −13, 1, 12, 11
13616	8.49153162	8	1, −7, −11, −13, −8	13664	8.49460872	10	1, −8, −4, −2, 3, −5
13617	8.49154964	8	1, −9, 5, −7, 11	13665	8.49464942	8	1, −8, −5, 6, 6
13618	8.49159700	8	1, −9, 4, 3, −3	13666	8.49466997	8	1, −10, 15, −21, 21
13619	8.49160534	10	1, −8, −5, 7, 1, −8	13667	8.49476600	8	1, −10, 14, −11, 7
13620	8.49170764	10	1, −8, −4, −2, 3, 11	13668	8.49482398	8	1, −8, −4, −1, −6
13621	8.49172625	8	1, −7, −10, −20, −20	13669	8.49486472	8	1, −10, 13, −1, −7
13622	8.49173735	10	1, −9, 4, 2, 7, −11	13670	8.49491590	8	1, −8, −2, −18, −4
13623	8.49174946	8	1, −8, −4, −1, −4	13671	8.49499183	8	1, −9, 5, −7, 9
13624	8.49192085	8	1, −8, −2, −18, −2	13672	8.49505618	10	1, −10, 13, −1, −8, 9
13625	8.49206213	8	1, −7, −11, −12, −17	13673	8.49508173	8	1, −9, 4, 3, −5
13626	8.49222158	8	1, −9, 5, −6, 2	13674	8.49508958	8	1, −9, 7, −24, 11
13627	8.49227716	8	1, −9, 4, 4, −12	13675	8.49514928	10	1, −9, 5, −5, −10, 11
13628	8.49229945	8	1, −8, −3, −10, 1	13676	8.49526401	10	1, −9, 4, 3, −5, 3
13629	8.49252377	8	1, −7, −13, 1, 15	13677	8.49531573	8	1, −7, −13, 1, 13
13630	8.49268855	8	1, −8, −4, −2, 4	13678	8.49533502	8	1, −8, −3, −10, −1
13631	8.49270990	8	1, −7, −12, −6, 3	13679	8.49546281	8	1, −7, −12, −6, 1
13632	8.49274991	8	1, −10, 15, −21, 22	13680	8.49547962	8	1, −6, −18, −24, −24
13633	8.49281943	8	1, −10, 14, −11, 8	13681	8.49548574	10	1, −9, 5, −6, −1, 4
13634	8.49282871	8	1, −9, 6, −15, 7	13682	8.49553695	10	1, −8, −3, −9, −10, −6
13635	8.49289092	6	1, −8, −4, −1	13683	8.49559437	8	1, −11, 25, −36, 41
13636	8.49297783	10	1, −8, −4, −2, 3, 4	13684	8.49560585	6	1, −6, −18, −25
13637	8.49306702	8	1, −7, −10, −20, −21	13685	8.49565628	8	1, −9, 5, −6, 0
13638	8.49307706	10	1, −8, −6, 15, 5, −15	13686	8.49566311	10	1, −8, −5, 6, 6, −1
13639	8.49308860	8	1, −8, −5, 6, 7	13687	8.49575421	8	1, −9, 4, 4, −14
13640	8.49320645	8	1, −6, −17, −31, −34	13688	8.49576574	8	1, −8, −4, −2, 2
13641	8.49325107	10	1, −7, −12, −7, 8, 18	13689	8.49578485	10	1, −7, −12, −7, 7, 11
13642	8.49327180	8	1, −9, 5, −7, 10	13690	8.49578710	10	1, −8, −4, −3, 9, 9
13643	8.49328753	8	1, −8, −4, −1, −5	13691	8.49584667	8	1, −10, 15, −22, 29
13644	8.49334046	8	1, −9, 4, 3, −4	13692	8.49591561	10	1, −11, 24, −25, 17, −13
13645	8.49341914	6	1, −9, 6, −15	13693	8.49592073	8	1, −8, −3, −9, −10
13646	8.49347401	10	1, −8, −4, −1, −5, −2	13694	8.49596759	10	1, −9, 5, −6, 0, −7
13647	8.49362429	10	1, −9, 4, 3, −5, 11	13695	8.49601672	10	1, −11, 23, −13, −18, 35
13648	8.49381802	8	1, −8, −3, −10, 0	13696	8.49604644	8	1, −9, 5, −8, 17
13649	8.49387760	10	1, −9, 5, −7, 9, −2	13697	8.49609509	10	1, −9, 4, 2, 5, −15
13650	8.49392040	8	1, −7, −13, 1, 14	13698	8.49614952	8	1, −9, 4, 2, 3
13651	8.49393999	8	1, −9, 5, −6, 1	13699	8.49620854	8	1, −8, −5, 6, 5
13652	8.49401678	8	1, −9, 4, 4, −13	13700	8.49621484	8	1, −9, 6, −15, 5
13653	8.49408699	8	1, −7, −12, −6, 2	13701	8.49635879	8	1, −8, −4, −1, −7
13654	8.49413152	10	1, −9, 2, 20, −1, −27	13702	8.49641114	8	1, −8, −2, −18, −5
13655	8.49422796	8	1, −8, −4, −2, 3	13703	8.49657028	10	1, −8, −4, −2, 0, 10
13656	8.49423949	10	1, −9, 4, 3, −5, 8	13704	8.49658730	8	1, −10, 15, −21, 20
13657	8.49424899	8	1, −7, −11, −13, −10	13705	8.49669271	8	1, −6, −18, −24, −25
13658	8.49426559	8	1, −6, −18, −24, −23	13706	8.49669667	10	1, −9, 4, 3, −5, −4
13659	8.49429515	10	1, −9, 3, 11, 2, −17	13707	8.49670974	6	1, −9, 4, 2
13660	8.49440661	6	1, −7, −11, −13	13708	8.49680419	8	1, −6, −17, −31, −37

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13709	8.49682081	8	1, −9, 4, 3, −6	13757	8.49939707	8	1, −8, −2, −18, −7
13710	8.49683560	8	1, −10, 13, −1, −8	13758	8.49942355	8	1, −8, −4, −1, −9
13711	8.49683736	8	1, −7, −12, −6, 0	13759	8.49948337	8	1, −9, 5, −8, 15
13712	8.49685044	8	1, −8, −3, −10, −2	13760	8.49955201	10	1, −8, −5, 6, 4, −5
13713	8.49687147	10	1, −7, −12, −6, −1, 1	13761	8.49958271	8	1, −7, −12, −6, −2
13714	8.49689271	10	1, −8, −5, 7, −2, −11	13762	8.49962877	8	1, −9, 4, 2, 1
13715	8.49692037	10	1, −9, 2, 20, −3, −23	13763	8.49966914	8	1, −7, −11, −13, −14
13716	8.49696149	8	1, −7, −11, −13, −12	13764	8.49968253	8	1, −10, 15, −22, 27
13717	8.49699312	10	1, −6, −18, −24, −25, −25	13765	8.49978303	8	1, −8, −4, −3, 8
13718	8.49702112	10	1, −8, −6, 15, 3, −19	13766	8.49978994	10	1, −9, 3, 11, −2, −9
13719	8.49704903	10	1, −10, 14, −10, −5, 11	13767	8.49984777	8	1, −10, 14, −12, 13
13720	8.49707940	10	1, −10, 14, −12, 15, −17	13768	8.49987353	10	1, −9, 4, 2, 1, 1
13721	8.49716633	8	1, −8, −5, 5, 13	13769	8.49987656	8	1, −8, −3, −10, −4
13722	8.49725434	8	1, −9, 6, −16, 13	13770	8.49992096	10	1, −8, −4, −3, 6, 12
13723	8.49730188	8	1, −8, −4, −2, 1	13771	8.49992759	10	1, −6, −19, −19, −2, 9
13724	8.49737048	8	1, −9, 5, −6, −1	13772	8.49993392	8	1, −11, 25, −36, 39
13725	8.49743328	8	1, −8, −3, −9, −11	13773	8.50009100	10	1, −6, −17, −31, −38, −43
13726	8.49748947	8	1, −9, 4, 4, −15	13774	8.50013923	8	1, −9, 5, −7, 6
13727	8.49778059	10	1, −9, 4, 2, 3, −6	13775	8.50028218	8	1, −8, −5, 5, 11
13728	8.49789024	8	1, −9, 4, 2, 2	13776	8.50029242	8	1, −9, 4, 3, −8
13729	8.49789198	8	1, −8, −4, −1, −8	13777	8.50031045	10	1, −9, 5, −7, 6, −8
13730	8.49790486	6	1, −8, −3, −10	13778	8.50034846	10	1, −10, 13, −1, −11, 12
13731	8.49792783	10	1, −7, −12, −7, 5, 15	13779	8.50036926	8	1, −8, −4, −2, −1
13732	8.49797034	10	1, −9, 4, 3, −7, 7	13780	8.50041383	8	1, −10, 15, −21, 18
13733	8.49800162	8	1, −6, −17, −31, −38	13781	8.50057793	8	1, −7, −10, −21, −18
13734	8.49803087	10	1, −5, −23, −48, −68, −75	13782	8.50058877	8	1, −10, 14, −11, 4
13735	8.49806396	10	1, −7, −11, −12, −20, −23	13783	8.50059375	10	1, −8, −4, −1, −9, −7
13736	8.49808800	10	1, −8, −5, 6, 4, 3	13784	8.50063550	8	1, −9, 6, −16, 11
13737	8.49821066	8	1, −7, −12, −6, −1	13785	8.50074966	10	1, −9, 4, 3, −8, 2
13738	8.49824720	8	1, −8, −4, −3, 9	13786	8.50076859	8	1, −10, 13, −1, −10
13739	8.49831592	8	1, −7, −11, −13, −13	13787	8.50077968	10	1, −9, 5, −8, 14, −7
13740	8.49836428	8	1, −8, −3, −10, −3	13788	8.50079257	8	1, −9, 5, −6, −3
13741	8.49842553	8	1, −9, 5, −7, 7	13789	8.50095350	6	1, −8, −5, 7
13742	8.49850192	8	1, −10, 15, −21, 19	13790	8.50099640	10	1, −10, 14, −11, 3, −3
13743	8.49855770	8	1, −9, 4, 3, −7	13791	8.50102116	8	1, −7, −11, −13, −15
13744	8.49863724	10	1, −8, −5, 6, 4, 0	13792	8.50118451	10	1, −10, 13, −1, −12, 17
13745	8.49865066	8	1, −10, 14, −11, 5	13793	8.50119865	8	1, −9, 5, −8, 14
13746	8.49872510	8	1, −8, −5, 5, 12	13794	8.50131722	8	1, −8, −4, −3, 7
13747	8.49880355	8	1, −10, 13, −1, −9	13795	8.50136512	8	1, −9, 4, 2, 0
13748	8.49883638	8	1, −8, −4, −2, 0	13796	8.50138727	8	1, −8, −3, −10, −5
13749	8.49894426	8	1, −8, −3, −9, −12	13797	8.50156643	10	1, −9, 5, −7, 4, 3
13750	8.49894593	8	1, −9, 6, −16, 12	13798	8.50159637	8	1, −10, 15, −22, 26
13751	8.49904026	10	1, −9, 3, 11, −1, −14	13799	8.50177645	10	1, −8, −4, −2, −3, 7
13752	8.49908257	8	1, −9, 5, −6, −2	13800	8.50178785	8	1, −10, 14, −12, 12
13753	8.49922257	8	1, −9, 4, 4, −16	13801	8.50183756	8	1, −8, −5, 5, 10
13754	8.49924198	8	1, −7, −10, −21, −17	13802	8.50184420	10	1, −7, −12, −7, 3, 8
13755	8.49924372	10	1, −7, −12, −5, −9, −17	13803	8.50185082	8	1, −9, 5, −7, 5
13756	8.49939080	10	1, −8, −4, −2, −1, 3	13804	8.50188028	8	1, −11, 26, −46, 52

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13805	8.50190052	8	1, −8, −4, −2, −2	13853	8.50462292	8	1, −9, 5, −8, 12
13806	8.50191270	8	1, −7, −10, −21, −19	13854	8.50468770	8	1, −6, −19, −18, −11
13807	8.50197040	10	1, −8, −5, 6, 2, −1	13855	8.50483130	8	1, −9, 4, 2, −2
13808	8.50202498	8	1, −9, 4, 3, −9	13856	8.50492993	8	1, −10, 12, 9, −26
13809	8.50209826	8	1, −11, 25, −36, 38	13857	8.50494327	8	1, −8, −5, 5, 8
13810	8.50213170	10	1, −10, 13, −2, −2, −1	13858	8.50495819	8	1, −8, −4, −2, −4
13811	8.50214557	10	1, −8, −3, −10, −5, −14	13859	8.50499424	10	1, −7, −13, 1, 6, −1
13812	8.50232304	6	1, −9, 5, −7	13860	8.50505681	10	1, −9, 5, −8, 12, −11
13813	8.50237196	8	1, −7, −11, −13, −16	13861	8.50506998	8	1, −7, −11, −13, −18
13814	8.50248183	8	1, −8, −4, −1, −11	13862	8.50526772	8	1, −9, 5, −7, 3
13815	8.50249493	10	1, −7, −12, −6, −4, −8	13863	8.50527347	10	1, −9, 4, 2, −3, 9
13816	8.50250048	8	1, −9, 5, −6, −4	13864	8.50534234	8	1, −8, −3, −11, 1
13817	8.50252980	10	1, −9, 3, 11, −4, −5	13865	8.50541594	8	1, −10, 15, −22, 24
13818	8.50256482	10	1, −8, −4, −2, −2, −6	13866	8.50548361	8	1, −9, 4, 3, −11
13819	8.50273073	8	1, −10, 13, −1, −11	13867	8.50565961	8	1, −10, 14, −12, 10
13820	8.50284979	8	1, −8, −4, −3, 6	13868	8.50566263	10	1, −8, −4, −3, 3, 6
13821	8.50289643	8	1, −8, −3, −10, −6	13869	8.50566608	10	1, −11, 26, −47, 61, −69
13822	8.50291184	8	1, −9, 5, −8, 13	13870	8.50569207	8	1, −9, 6, −16, 8
13823	8.50294321	8	1, −10, 12, 9, −25	13871	8.50588376	10	1, −10, 15, −22, 24, −25
13824	8.50309929	8	1, −9, 4, 2, −1	13872	8.50588717	8	1, −10, 16, −31, 29
13825	8.50314985	10	1, −9, 3, 11, −4, −8	13873	8.50591007	4	1, −7, −12
13826	8.50320996	8	1, −7, −11, −14, −8	13874	8.50594607	10	1, −11, 25, −37, 46, −49
13827	8.50324632	8	1, −7, −10, −21, −20	13875	8.50605620	10	1, −6, −20, −14, 19, 39
13828	8.50339126	8	1, −8, −5, 5, 9	13876	8.50607314	10	1, −7, −13, 0, 12, 13
13829	8.50343017	8	1, −8, −4, −2, −3	13877	8.50609453	10	1, −8, −6, 14, 5, −13
13830	8.50350750	8	1, −10, 15, −22, 25	13878	8.50611370	10	1, −9, 4, 1, 7, −9
13831	8.50356031	8	1, −9, 5, −7, 4	13879	8.50613380	10	1, −8, −4, −2, −5, 0
13832	8.50372157	8	1, −7, −11, −13, −17	13880	8.50614081	10	1, −10, 13, −3, 6, −15
13833	8.50372513	8	1, −10, 14, −12, 11	13881	8.50625277	10	1, −10, 14, −13, 20, −28
13834	8.50373787	10	1, −8, −3, −11, 2, −11	13882	8.50627725	8	1, −8, −2, −19, −3
13835	8.50375537	8	1, −9, 4, 3, −10	13883	8.50633191	8	1, −9, 5, −8, 11
13836	8.50383347	8	1, −8, −3, −11, 2	13884	8.50641718	8	1, −7, −11, −13, −19
13837	8.50395594	10	1, −9, 5, −6, −6, 5	13885	8.50645387	8	1, −12, 36, −61, 71
13838	8.50397911	10	1, −11, 25, −36, 37, −36	13886	8.50648461	8	1, −8, −4, −2, −5
13839	8.50400856	6	1, −10, 15, −21	13887	8.50649361	8	1, −8, −5, 5, 7
13840	8.50420598	10	1, −9, 4, 2, −1, −3	13888	8.50656114	8	1, −9, 4, 2, −3
13841	8.50420631	8	1, −9, 5, −6, −5	13889	8.50662996	10	1, −8, −4, −4, 11, 4
13842	8.50423898	10	1, −10, 13, −1, −14, 21	13890	8.50670768	8	1, −11, 24, −26, 22
13843	8.50435270	10	1, −9, 6, −16, 9, −18	13891	8.50681871	10	1, −10, 14, −12, 9, −8
13844	8.50437703	10	1, −10, 14, −11, 0, 8	13892	8.50684966	8	1, −8, −3, −11, 0
13845	8.50438074	8	1, −8, −4, −3, 5	13893	8.50697306	8	1, −9, 5, −7, 2
13846	8.50440345	10	1, −8, −4, −3, 3, 13	13894	8.50699145	10	1, −6, −18, −25, −25, −23
13847	8.50440402	8	1, −8, −3, −10, −7	13895	8.50710206	8	1, −6, −17, −32, −37
13848	8.50445394	10	1, −8, −5, 6, 1, −6	13896	8.50711659	8	1, −6, −18, −25, −25
13849	8.50451723	8	1, −11, 24, −26, 23	13897	8.50713743	10	1, −7, −12, −8, 7, 13
13850	8.50453620	10	1, −9, 4, 2, −2, 4	13898	8.50720970	8	1, −9, 4, 3, −12
13851	8.50456061	8	1, −7, −11, −14, −9	13899	8.50725832	8	1, −7, −11, −14, −11
13852	8.50457877	8	1, −7, −10, −21, −21	13900	8.50727694	8	1, −7, −12, −7, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13901	8.50727942	10	1, −8, −4, −3, 3, −3	13949	8.50974363	8	1, −9, 5, −8, 9
13902	8.50729608	8	1, −7, −13, 0, 13	13950	8.50982390	8	1, −10, 13, −2, −6
13903	8.50732169	8	1, −10, 15, −22, 23	13951	8.50985964	8	1, −8, −3, −11, −2
13904	8.50737358	8	1, −9, 6, −16, 7	13952	8.50991912	8	1, −11, 25, −37, 43
13905	8.50741456	8	1, −8, −3, −10, −9	13953	8.50995124	8	1, −7, −11, −14, −13
13906	8.50743778	8	1, −8, −4, −3, 3	13954	8.51000696	8	1, −7, −12, −7, −1
13907	8.50746173	8	1, −8, −5, 4, 15	13955	8.51000775	10	1, −8, −6, 14, 3, −17
13908	8.50759131	8	1, −10, 14, −12, 9	13956	8.51001438	8	1, −9, 4, 2, −5
13909	8.50759371	10	1, −7, −11, −14, −11, −16	13957	8.51006423	8	1, −7, −13, 0, 11
13910	8.50762284	10	1, −7, −12, −9, 14, 22	13958	8.51008881	10	1, −9, 5, −7, 0, −5
13911	8.50764152	8	1, −9, 4, 1, 5	13959	8.51037750	8	1, −9, 5, −7, 0
13912	8.50776320	6	1, −9, 6, −16	13960	8.51041893	8	1, −8, −3, −10, −11
13913	8.50786842	8	1, −10, 13, −2, −5	13961	8.51043262	10	1, −9, 4, 1, 5, −13
13914	8.50796625	10	1, −9, 4, 2, −5, 13	13962	8.51048839	8	1, −8, −4, −3, 1
13915	8.50800943	8	1, −8, −4, −2, −6	13963	8.51053746	10	1, −7, −12, −6, −9, −15
13916	8.50803881	8	1, −9, 5, −8, 10	13964	8.51056002	8	1, −8, −5, 4, 13
13917	8.50804227	8	1, −8, −5, 5, 6	13965	8.51065546	8	1, −9, 4, 3, −14
13918	8.50804268	10	1, −9, 5, −8, 9, 0	13966	8.51073061	6	1, −8, −3, −11
13919	8.50819934	10	1, −7, −12, −7, −1, 3	13967	8.51073831	10	1, −7, −11, −14, −14, −10
13920	8.50828883	8	1, −9, 4, 2, −4	13968	8.51083417	10	1, −8, −4, −2, −7, −9
13921	8.50829315	8	1, −6, −17, −32, −38	13969	8.51091214	10	1, −8, −5, 5, 4, 5
13922	8.50832218	8	1, −6, −18, −25, −26	13970	8.51100733	10	1, −9, 4, 2, −5, −2
13923	8.50835542	8	1, −8, −3, −11, −1	13971	8.51105426	8	1, −8, −4, −2, −8
13924	8.50847284	10	1, −8, −4, −4, 9, 11	13972	8.51109794	8	1, −9, 4, 1, 3
13925	8.50850405	10	1, −8, −5, 5, 6, 1	13973	8.51112515	8	1, −10, 15, −22, 21
13926	8.50857518	10	1, −9, 4, 2, −5, 10	13974	8.51113459	8	1, −8, −5, 5, 4
13927	8.50860538	8	1, −7, −11, −14, −12	13975	8.51128367	10	1, −10, 13, −2, −8, 11
13928	8.50864257	8	1, −7, −12, −7, 0	13976	8.51129591	8	1, −7, −11, −14, −14
13929	8.50867631	8	1, −9, 5, −7, 1	13977	8.51136231	8	1, −8, −3, −11, −3
13930	8.50868080	8	1, −7, −13, 0, 12	13978	8.51137011	8	1, −7, −12, −7, −2
13931	8.50884855	10	1, −9, 3, 10, 2, −15	13979	8.51144638	6	1, −9, 4, 1
13932	8.50888966	10	1, −9, 2, 19, −1, −25	13980	8.51145653	10	1, −8, −5, 5, 4, 2
13933	8.50891752	8	1, −8, −3, −10, −10	13981	8.51165476	10	1, −9, 2, 19, −3, −21
13934	8.50893365	8	1, −9, 4, 3, −13	13982	8.51173778	8	1, −9, 4, 2, −6
13935	8.50896389	8	1, −8, −4, −3, 2	13983	8.51177650	8	1, −10, 13, −2, −7
13936	8.50901171	8	1, −8, −5, 4, 14	13984	8.51178521	8	1, −9, 6, −17, 13
13937	8.50905310	8	1, −9, 6, −16, 6	13985	8.51191881	8	1, −8, −3, −10, −12
13938	8.50921104	10	1, −7, −11, −13, −20, −21	13986	8.51201129	8	1, −8, −4, −3, 0
13939	8.50922475	8	1, −10, 15, −22, 22	13987	8.51202920	10	1, −8, −4, −3, −1, 5
13940	8.50923076	10	1, −8, −4, −3, 0, 12	13988	8.51205831	8	1, −7, −10, −22, −18
13941	8.50924765	8	1, −8, −2, −19, −5	13989	8.51207147	8	1, −11, 25, −37, 42
13942	8.50937081	8	1, −9, 4, 1, 4	13990	8.51207662	8	1, −9, 5, −7, −1
13943	8.50952023	8	1, −10, 14, −12, 8	13991	8.51210665	8	1, −8, −5, 4, 12
13944	8.50952686	8	1, −6, −18, −25, −27	13992	8.51214491	10	1, −10, 14, −12, 5, 3
13945	8.50953264	8	1, −8, −4, −2, −7	13993	8.51227377	10	1, −9, 4, 2, −7, 9
13946	8.50953342	10	1, −7, −13, 0, 10, 9	13994	8.51228577	10	1, −8, −4, −4, 7, 7
13947	8.50958926	8	1, −8, −5, 5, 5	13995	8.51236324	10	1, −8, −5, 5, 4, −3
13948	8.50970159	10	1, −8, −5, 6, −2, −9	13996	8.51237515	8	1, −9, 4, 3, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
13997	8.51251803	8	1, −9, 5, −9, 16	14045	8.51517818	8	1, −9, 4, 2, −8
13998	8.51257428	8	1, −8, −4, −2, −9	14046	8.51519493	8	1, −8, −5, 4, 10
13999	8.51263939	8	1, −7, −11, −14, −15	14047	8.51529042	8	1, −10, 14, −12, 5
14000	8.51265869	8	1, −10, 14, −13, 15	14048	8.51532280	8	1, −7, −11, −14, −17
14001	8.51267825	8	1, −8, −5, 5, 3	14049	8.51545218	8	1, −7, −12, −7, −5
14002	8.51273203	8	1, −7, −12, −7, −3	14050	8.51546872	8	1, −9, 5, −7, −3
14003	8.51282293	8	1, −9, 4, 1, 2	14051	8.51560957	8	1, −8, −4, −2, −11
14004	8.51286344	8	1, −8, −3, −11, −4	14052	8.51567315	8	1, −10, 13, −2, −9
14005	8.51297056	8	1, −8, −4, −4, 8	14053	8.51586110	8	1, −8, −3, −11, −6
14006	8.51302289	8	1, −10, 15, −22, 20	14054	8.51592042	8	1, −9, 5, −9, 14
14007	8.51308970	10	1, −10, 14, −13, 15, −15	14055	8.51601412	8	1, −8, −4, −4, 6
14008	8.51314706	8	1, −9, 5, −8, 7	14056	8.51603451	8	1, −7, −10, −22, −21
14009	8.51315878	10	1, −7, −12, −8, 3, 10	14057	8.51606659	8	1, −10, 12, 8, −23
14010	8.51320127	10	1, −8, −4, −2, −9, −5	14058	8.51611722	8	1, −10, 15, −23, 27
14011	8.51336977	8	1, −10, 14, −12, 6	14059	8.51619019	10	1, −8, −3, −12, 2, −9
14012	8.51338486	8	1, −7, −10, −22, −19	14060	8.51626649	8	1, −9, 4, 1, 0
14013	8.51345905	8	1, −9, 4, 2, −7	14061	8.51631708	10	1, −6, −20, −15, 19, 41
14014	8.51346226	8	1, −9, 6, −17, 12	14062	8.51636551	8	1, −11, 25, −37, 40
14015	8.51353259	8	1, −8, −4, −3, −1	14063	8.51642819	10	1, −7, −13, 0, 6, 1
14016	8.51355298	10	1, −9, 3, 10, −1, −12	14064	8.51650655	8	1, −10, 14, −13, 13
14017	8.51356932	10	1, −9, 5, −8, 8, −19	14065	8.51652341	10	1, −10, 13, −2, −11, 14
14018	8.51365162	8	1, −8, −5, 4, 11	14066	8.51654223	8	1, −9, 5, −8, 5
14019	8.51372625	8	1, −10, 13, −2, −8	14067	8.51657042	8	1, −8, −4, −3, −3
14020	8.51377370	8	1, −9, 5, −7, −2	14068	8.51666273	8	1, −7, −11, −14, −18
14021	8.51378640	10	1, −7, −12, −7, −4, −6	14069	8.51672802	10	1, −9, 5, −6, −14, 10
14022	8.51398169	8	1, −7, −11, −14, −16	14070	8.51673659	8	1, −8, −5, 4, 9
14023	8.51402943	10	1, −11, 24, −26, 17, −11	14071	8.51681041	6	1, −9, 5, −8
14024	8.51409272	6	1, −8, −5, 6	14072	8.51694207	10	1, −10, 14, −12, 3, −1
14025	8.51418400	10	1, −9, 4, 1, 1, 3	14073	8.51695132	10	1, −6, −18, −26, −25, −21
14026	8.51422026	6	1, −10, 14, −13	14074	8.51701503	10	1, −9, 3, 10, −4, −3
14027	8.51429779	10	1, −9, 3, 10, −2, −7	14075	8.51712484	8	1, −8, −4, −2, −12
14028	8.51435152	10	1, −11, 23, −14, −18, 37	14076	8.51716169	8	1, −9, 5, −7, −4
14029	8.51436303	8	1, −8, −3, −11, −5	14077	8.51722897	10	1, −8, −5, 5, 1, −4
14030	8.51439880	10	1, −8, −4, −3, −3, 9	14078	8.51735309	10	1, −10, 13, −2, −12, 19
14031	8.51441973	10	1, −9, 5, −8, 6, −6	14079	8.51735763	6	1, −7, −11, −15
14032	8.51449314	8	1, −8, −4, −4, 7	14080	8.51751286	8	1, −7, −11, −15, −10
14033	8.51454577	8	1, −9, 4, 1, 1	14081	8.51751946	10	1, −7, −13, −1, 12, 15
14034	8.51458400	8	1, −10, 14, −13, 14	14082	8.51753351	8	1, −8, −4, −4, 5
14035	8.51458908	10	1, −8, −3, −11, −5, −12	14083	8.51761852	8	1, −9, 5, −9, 13
14036	8.51471026	8	1, −7, −10, −22, −20	14084	8.51762865	10	1, −9, 3, 10, −4, −6
14037	8.51476494	10	1, −8, −5, 5, 2, 1	14085	8.51763889	8	1, −6, −19, −19, −13
14038	8.51484567	8	1, −9, 5, −8, 6	14086	8.51771486	8	1, −8, −5, 3, 17
14039	8.51491000	10	1, −9, 5, −9, 14, −5	14087	8.51798507	8	1, −9, 4, 1, −1
14040	8.51491797	8	1, −10, 15, −22, 19	14088	8.51800148	8	1, −7, −11, −14, −19
14041	8.51495606	10	1, −5, −24, −44, −49, −47	14089	8.51801152	8	1, −10, 15, −23, 26
14042	8.51502773	10	1, −9, 4, 2, −8, 4	14090	8.51803752	8	1, −10, 12, 8, −24
14043	8.51505230	8	1, −8, −4, −3, −2	14091	8.51808695	8	1, −8, −4, −3, −4
14044	8.51513733	8	1, −9, 6, −17, 11	14092	8.51822465	10	1, −7, −11, −14, −18, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14093	8.51823675	8	1, −9, 5, −8, 4	14141	8.52034612	8	1, −8, −3, −11, −9
14094	8.51827659	8	1, −8, −5, 4, 8	14142	8.52037833	10	1, −10, 13, −2, −14, 23
14095	8.51830818	8	1, −8, −3, −12, 1	14143	8.52038724	8	1, −7, −12, −8, 0
14096	8.51831536	10	1, −10, 13, −3, −2, 1	14144	8.52039279	10	1, −9, 4, 0, 7, −7
14097	8.51842636	8	1, −10, 14, −13, 12	14145	8.52053685	8	1, −8, −2, −20, −4
14098	8.51843632	10	1, −7, −12, −9, 7, 15	14146	8.52056752	8	1, −8, −4, −4, 3
14099	8.51847815	10	1, −9, 4, 1, −1, −1	14147	8.52058868	8	1, −7, −13, −1, 12
14100	8.51848152	8	1, −9, 6, −17, 9	14148	8.52061547	10	1, −8, −5, 4, 7, −2
14101	8.51850724	8	1, −11, 25, −37, 39	14149	8.52067546	8	1, −7, −11, −14, −21
14102	8.51854246	8	1, −6, −17, −33, −38	14150	8.52095718	10	1, −7, −13, −1, 10, 11
14103	8.51855152	10	1, −9, 4, 1, 0, −10	14151	8.52100856	8	1, −9, 5, −9, 11
14104	8.51861011	8	1, −9, 4, 2, −10	14152	8.52106104	10	1, −10, 13, −2, −14, 20
14105	8.51863854	8	1, −8, −4, −2, −13	14153	8.52109118	8	1, −6, −18, −26, −28
14106	8.51867483	10	1, −8, −4, −3, −3, −15	14154	8.52111529	8	1, −8, −4, −3, −6
14107	8.51869567	8	1, −6, −18, −26, −26	14155	8.52115545	8	1, −11, 24, −27, 24
14108	8.51871601	10	1, −7, −11, −15, −11, −14	14156	8.52127145	10	1, −8, −5, 4, 6, 3
14109	8.51872324	10	1, −8, −4, −3, −5, 2	14157	8.52129915	8	1, −8, −3, −12, −1
14110	8.51880785	10	1, −9, 4, 1, −2, 6	14158	8.52135166	8	1, −8, −5, 4, 6
14111	8.51885264	6	1, −8, −4, −3	14159	8.52135930	10	1, −9, 3, 10, −6, −7
14112	8.51898476	8	1, −11, 24, −27, 25	14160	8.52141588	8	1, −9, 4, 1, −3
14113	8.51903545	10	1, −8, −6, 13, 5, −11	14161	8.52152864	8	1, −7, −11, −15, −13
14114	8.51905131	8	1, −8, −4, −4, 4	14162	8.52159329	10	1, −10, 15, −23, 24, −23
14115	8.51907778	8	1, −9, 4, 0, 7	14163	8.52161964	8	1, −9, 5, −8, 2
14116	8.51915012	10	1, −9, 5, −9, 12, −9	14164	8.52174284	8	1, −7, −12, −8, −1
14117	8.51925615	8	1, −8, −5, 3, 16	14165	8.52177843	10	1, −7, −12, −7, −9, −13
14118	8.51931457	8	1, −9, 5, −9, 12	14166	8.52179220	8	1, −10, 15, −23, 24
14119	8.51933906	8	1, −7, −11, −14, −20	14167	8.52181784	8	1, −9, 6, −17, 7
14120	8.51940097	8	1, −7, −14, 6, 25	14168	8.52183809	8	1, −8, −3, −11, −10
14121	8.51947391	10	1, −7, −12, −8, −1, 5	14169	8.52196298	8	1, −7, −13, −1, 11
14122	8.51951081	10	1, −9, 6, −18, 17, −19	14170	8.52203359	8	1, −9, 4, 2, −12
14123	8.51954049	10	1, −9, 4, 1, −3, 11	14171	8.52208216	8	1, −8, −4, −4, 2
14124	8.51958369	10	1, −8, −6, 13, 5, −14	14172	8.52219891	10	1, −10, 14, −14, 20, −26
14125	8.51960191	8	1, −8, −4, −3, −5	14173	8.52221169	10	1, −9, 4, 1, −5, 15
14126	8.51970153	8	1, −9, 4, 1, −2	14174	8.52225777	8	1, −10, 14, −13, 10
14127	8.51972642	8	1, −6, −17, −33, −39	14175	8.52228757	8	1, −6, −18, −26, −29
14128	8.51980443	8	1, −8, −3, −12, 0	14176	8.52229106	10	1, −11, 23, −15, −12, 27
14129	8.51981494	8	1, −8, −5, 4, 7	14177	8.52231014	10	1, −10, 13, −4, 6, −13
14130	8.51987952	10	1, −8, −4, −4, 3, −1	14178	8.52233379	8	1, −8, −5, 3, 14
14131	8.51989388	8	1, −6, −18, −26, −27	14179	8.52243755	10	1, −8, −5, 5, −2, −7
14132	8.51990318	8	1, −10, 15, −23, 25	14180	8.52251169	8	1, −9, 4, 0, 5
14133	8.51992921	8	1, −9, 5, −8, 3	14181	8.52257045	8	1, −12, 36, −62, 73
14134	8.52004851	10	1, −8, −5, 5, 0, −11	14182	8.52262710	8	1, −8, −4, −3, −7
14135	8.52015066	6	1, −10, 15, −22	14183	8.52270051	8	1, −9, 5, −9, 10
14136	8.52019123	8	1, −7, −11, −15, −12	14184	8.52273613	8	1, −10, 13, −3, −4
14137	8.52030747	10	1, −7, −11, −14, −20, −19	14185	8.52279234	8	1, −8, −3, −12, −2
14138	8.52032290	8	1, −9, 4, 2, −11	14186	8.52281446	10	1, −9, 4, 1, −5, 12
14139	8.52032562	10	1, −8, −3, −10, −18, −5	14187	8.52286488	8	1, −7, −11, −15, −14
14140	8.52034343	8	1, −10, 14, −13, 11	14188	8.52288673	8	1, −8, −5, 4, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14189	8.52291834	10	1, −8, −6, 13, 3, −15	14237	8.52544870	8	1, −9, 4, 2, −14
14190	8.52309724	8	1, −7, −12, −8, −2	14238	8.52553385	8	1, −7, −11, −15, −16
14191	8.52312812	8	1, −9, 4, 1, −4	14239	8.52556239	8	1, −10, 15, −23, 22
14192	8.52330108	10	1, −9, 3, 9, 2, −13	14240	8.52564601	8	1, −8, −4, −3, −9
14193	8.52330804	8	1, −9, 5, −8, 1	14241	8.52573926	10	1, −8, −4, −3, −9, −3
14194	8.52332855	8	1, −8, −3, −11, −11	14242	8.52577419	8	1, −8, −3, −12, −4
14195	8.52333602	8	1, −7, −13, −1, 10	14243	8.52580237	8	1, −7, −12, −8, −4
14196	8.52338791	10	1, −8, −4, −3, −7, −7	14244	8.52593715	8	1, −9, 4, 0, 3
14197	8.52348306	6	1, −8, −3, −12	14245	8.52595197	8	1, −8, −5, 4, 3
14198	8.52354266	10	1, −9, 2, 18, −1, −23	14246	8.52607831	6	1, −9, 4, 0
14199	8.52359521	8	1, −8, −4, −4, 1	14247	8.52611878	8	1, −7, −10, −23, −20
14200	8.52366300	10	1, −8, −5, 4, 4, 7	14248	8.52628114	8	1, −11, 25, −38, 44
14201	8.52367861	8	1, −10, 15, −23, 23	14249	8.52628449	10	1, −9, 2, 18, −3, −19
14202	8.52373364	10	1, −11, 25, −38, 46, −47	14250	8.52633219	10	1, −11, 24, −28, 31, −35
14203	8.52374219	8	1, −9, 4, 2, −13	14251	8.52633641	10	1, −9, 4, 0, 3, −2
14204	8.52381831	10	1, −9, 4, 1, −5, 7	14252	8.52648140	10	1, −9, 4, 1, −7, 11
14205	8.52387014	8	1, −8, −5, 3, 13	14253	8.52654629	8	1, −9, 4, 1, −6
14206	8.52402939	10	1, −7, −12, −10, 11, 18	14254	8.52660836	8	1, −10, 13, −3, −6
14207	8.52411787	10	1, −9, 5, −8, 0, −3	14255	8.52661662	8	1, −8, −4, −4, −1
14208	8.52413734	8	1, −8, −4, −3, −8	14256	8.52667877	8	1, −9, 5, −8, −1
14209	8.52414766	8	1, −11, 25, −38, 45	14257	8.52675895	10	1, −9, 5, −7, −11, 6
14210	8.52416939	8	1, −10, 14, −13, 9	14258	8.52679497	10	1, −8, −5, 5, −4, −14
14211	8.52419995	8	1, −7, −11, −15, −15	14259	8.52686659	8	1, −7, −11, −15, −17
14212	8.52420263	10	1, −8, −5, 4, 4, 4	14260	8.52693792	8	1, −8, −5, 3, 11
14213	8.52422548	8	1, −9, 4, 0, 4	14261	8.52696574	10	1, −8, −3, −12, −5, −10
14214	8.52428402	8	1, −8, −3, −12, −3	14262	8.52715313	6	1, −8, −5, 5
14215	8.52436910	10	1, −10, 15, −24, 32, −32	14263	8.52716497	8	1, −9, 5, −10, 16
14216	8.52439043	8	1, −9, 5, −9, 9	14264	8.52726284	8	1, −8, −3, −12, −5
14217	8.52442016	8	1, −8, −5, 4, 4	14265	8.52730732	8	1, −10, 14, −14, 16
14218	8.52445041	8	1, −7, −12, −8, −3	14266	8.52737981	10	1, −10, 13, −3, −8, 13
14219	8.52459750	10	1, −8, −4, −4, −1, 7	14267	8.52743495	8	1, −7, −10, −23, −21
14220	8.52467364	8	1, −10, 13, −3, −5	14268	8.52744357	8	1, −10, 15, −23, 21
14221	8.52470779	8	1, −7, −13, −1, 9	14269	8.52748215	8	1, −8, −5, 4, 2
14222	8.52480149	8	1, −7, −10, −23, −19	14270	8.52748669	10	1, −8, −5, 4, 2, 3
14223	8.52483825	8	1, −9, 4, 1, −5	14271	8.52758946	8	1, −8, −4, −5, 7
14224	8.52487228	10	1, −8, −4, −5, 7, 9	14272	8.52760703	10	1, −8, −2, −20, −8, −26
14225	8.52493580	10	1, −8, −4, −5, 8, 0	14273	8.52764672	8	1, −9, 4, 0, 2
14226	8.52499442	8	1, −9, 5, −8, 0	14274	8.52768211	8	1, −5, −24, −45, −53
14227	8.52502507	10	1, −7, −12, −8, −4, −4	14275	8.52772185	10	1, −8, −4, −4, −2, −2
14228	8.52504604	10	1, −10, 13, −3, −6, 6	14276	8.52776416	8	1, −9, 5, −9, 7
14229	8.52510142	10	1, −8, −5, 4, 4, −1	14277	8.52780721	10	1, −7, −13, −1, 6, 3
14230	8.52510670	8	1, −8, −4, −4, 0	14278	8.52787840	8	1, −9, 6, −18, 12
14231	8.52514633	8	1, −9, 6, −17, 5	14279	8.52796561	10	1, −9, 3, 9, −1, −10
14232	8.52522210	10	1, −9, 4, 1, −5, 0	14280	8.52798452	8	1, −10, 14, −13, 7
14233	8.52524864	10	1, −6, −19, −20, −12, −9	14281	8.52812497	8	1, −8, −4, −4, −2
14234	8.52539655	8	1, −10, 14, −14, 17	14282	8.52819816	8	1, −7, −11, −15, −18
14235	8.52540112	10	1, −8, −6, 13, 2, −20	14283	8.52825225	8	1, −9, 4, 1, −7
14236	8.52540485	8	1, −8, −5, 3, 12	14284	8.52836112	8	1, −9, 5, −8, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14285	8.52839842	10	1, −9, 4, 0, 1, 5	14333	8.53101145	10	1, −7, −10, −22, −31, −31
14286	8.52841113	8	1, −11, 25, −38, 43	14334	8.53105959	8	1, −9, 4, 0, 0
14287	8.52843696	10	1, −9, 5, −9, 6, −4	14335	8.53106685	8	1, −10, 12, 7, −22
14288	8.52846937	8	1, −8, −5, 3, 10	14336	8.53112075	8	1, −10, 14, −14, 14
14289	8.52850267	8	1, −7, −12, −8, −6	14337	8.53112983	8	1, −9, 5, −9, 5
14290	8.52854027	8	1, −10, 13, −3, −7	14338	8.53113700	8	1, −8, −4, −4, −4
14291	8.52857542	10	1, −8, −3, −13, 2, −7	14339	8.53119099	10	1, −8, −4, −4, −3, −13
14292	8.52859159	10	1, −7, −12, −9, 1, 3	14340	8.53119816	6	1, −9, 5, −9
14293	8.52865869	8	1, −8, −4, −3, −11	14341	8.53124334	10	1, −8, −4, −4, −5, 4
14294	8.52870563	10	1, −9, 3, 9, −2, −5	14342	8.53135384	10	1, −7, −11, −15, −20, −17
14295	8.52874999	6	1, −7, −11, −16	14343	8.53140067	10	1, −9, 3, 9, −4, −1
14296	8.52885232	8	1, −9, 5, −10, 15	14344	8.53140854	8	1, −6, −18, −27, −28
14297	8.52891061	10	1, −7, −13, −2, 12, 17	14345	8.53152738	8	1, −8, −5, 3, 8
14298	8.52894776	10	1, −9, 5, −10, 14, −3	14346	8.53165791	8	1, −9, 4, 1, −9
14299	8.52897362	10	1, −10, 14, −14, 15, −13	14347	8.53166515	8	1, −8, −4, −3, −13
14300	8.52899269	10	1, −7, −12, −7, −13, −24	14348	8.53171979	6	1, −8, −4, −4
14301	8.52901071	8	1, −8, −5, 4, 1	14349	8.53181227	10	1, −8, −4, −6, 11, 8
14302	8.52909905	8	1, −8, −4, −5, 6	14350	8.53190098	10	1, −8, −6, 12, 5, −9
14303	8.52911143	8	1, −10, 12, 7, −21	14351	8.53197203	10	1, −11, 24, −27, 17, −9
14304	8.52921050	10	1, −9, 4, 1, −8, 6	14352	8.53200798	10	1, −9, 3, 9, −4, −4
14305	8.52921539	8	1, −10, 14, −14, 15	14353	8.53211354	8	1, −8, −4, −5, 4
14306	8.52928252	10	1, −7, −11, −15, −18, −21	14354	8.53216590	8	1, −9, 4, −1, 8
14307	8.52932216	8	1, −10, 15, −23, 20	14355	8.53218591	8	1, −7, −11, −15, −21
14308	8.52935420	8	1, −9, 4, 0, 1	14356	8.53222097	8	1, −9, 5, −10, 13
14309	8.52939232	10	1, −7, −13, −2, 12, 14	14357	8.53232348	10	1, −6, −17, −33, −47, −52
14310	8.52944800	8	1, −9, 5, −9, 6	14358	8.53232607	10	1, −7, −13, −2, 10, 13
14311	8.52952857	8	1, −7, −11, −15, −19	14359	8.53241003	10	1, −8, −4, −5, 3, 1
14312	8.52953925	8	1, −9, 6, −18, 11	14360	8.53241545	8	1, −10, 15, −24, 27
14313	8.52960276	10	1, −6, −20, −16, 17, 39	14361	8.53244435	10	1, −8, −6, 12, 5, −12
14314	8.52963176	8	1, −8, −4, −4, −3	14362	8.53251941	8	1, −8, −5, 2, 16
14315	8.52978786	10	1, −7, −11, −16, −11, −12	14363	8.53256817	10	1, −10, 13, −3, −11, 16
14316	8.52985101	8	1, −7, −12, −8, −7	14364	8.53259856	8	1, −6, −18, −27, −29
14317	8.52992777	8	1, −6, −17, −34, −39	14365	8.53264068	8	1, −8, −4, −4, −5
14318	8.52993152	10	1, −8, −5, 4, 1, −2	14366	8.53265500	10	1, −9, 4, 0, −1, 1
14319	8.52995612	8	1, −9, 4, 1, −8	14367	8.53266073	8	1, −11, 25, −38, 41
14320	8.52999918	8	1, −8, −5, 3, 9	14368	8.53268351	8	1, −8, −3, −13, 0
14321	8.53004145	8	1, −9, 5, −8, −3	14369	8.53272485	10	1, −9, 4, 0, 0, −8
14322	8.53016269	8	1, −8, −4, −3, −12	14370	8.53272884	10	1, −8, −5, 4, 0, −9
14323	8.53023564	8	1, −8, −3, −12, −7	14371	8.53276289	8	1, −9, 4, 0, −1
14324	8.53033652	10	1, −8, −3, −11, −16, −7	14372	8.53280964	8	1, −9, 5, −9, 4
14325	8.53038955	8	1, −7, −11, −16, −11	14373	8.53285513	8	1, −9, 6, −18, 9
14326	8.53045899	8	1, −9, 4, −1, 9	14374	8.53296727	10	1, −7, −12, −8, −9, −11
14327	8.53046940	8	1, −10, 13, −3, −8	14375	8.53298419	10	1, −9, 4, 0, −2, 8
14328	8.53051453	8	1, −6, −19, −20, −15	14376	8.53301939	8	1, −10, 12, 7, −23
14329	8.53053766	6	1, −10, 14, −14	14377	8.53302343	8	1, −10, 14, −14, 13
14330	8.53060708	8	1, −8, −4, −5, 5	14378	8.53304887	8	1, −7, −11, −16, −13
14331	8.53069583	10	1, −7, −12, −9, −1, 7	14379	8.53305396	8	1, −8, −5, 3, 7
14332	8.53085782	8	1, −7, −11, −15, −20	14380	8.53315156	10	1, −9, 5, −10, 12, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14381	8.53316607	8	1, −8, −4, −3, −14	14429	8.53571663	10	1, −6, −20, −16, 13, 31
14382	8.53320244	8	1, −8, −3, −12, −9	14430	8.53575405	10	1, −8, −6, 12, 3, −13
14383	8.53323795	8	1, −8, −2, −21, −4	14431	8.53587288	10	1, −8, −4, −4, −7, −5
14384	8.53331388	10	1, −8, −5, 3, 7, 0	14432	8.53610228	8	1, −8, −5, 3, 5
14385	8.53335304	8	1, −11, 24, −28, 27	14433	8.53610944	8	1, −7, −12, −9, −3
14386	8.53335763	8	1, −9, 4, 1, −10	14434	8.53616328	4	1, −9, 5
14387	8.53339162	10	1, −10, 13, −3, −12, 21	14435	8.53620591	10	1, −6, −18, −27, −31, −34
14388	8.53341913	8	1, −7, −12, −9, −1	14436	8.53621156	10	1, −7, −12, −9, −4, −2
14389	8.53351285	8	1, −7, −11, −15, −22	14437	8.53634166	10	1, −8, −5, 3, 4, 9
14390	8.53361845	8	1, −8, −4, −5, 3	14438	8.53636227	10	1, −9, 4, 0, −5, 17
14391	8.53364801	8	1, −10, 13, −4, −1	14439	8.53638827	10	1, −10, 13, −3, −14, 25
14392	8.53371227	10	1, −9, 4, 0, −3, 13	14440	8.53652643	8	1, −7, −13, −2, 9
14393	8.53372576	10	1, −10, 14, −14, 13, −17	14441	8.53662361	8	1, −8, −4, −5, 1
14394	8.53378769	8	1, −6, −18, −27, −30	14442	8.53666753	10	1, −6, −19, −22, −6, 4
14395	8.53387072	8	1, −9, 4, −1, 7	14443	8.53675089	8	1, −9, 4, 1, −12
14396	8.53390227	8	1, −9, 5, −10, 12	14444	8.53682076	8	1, −10, 14, −14, 11
14397	8.53396640	10	1, −8, −5, 3, 6, 5	14445	8.53687662	10	1, −8, −5, 3, 4, 6
14398	8.53404724	8	1, −8, −5, 2, 15	14446	8.53695902	10	1, −9, 4, 0, −5, 14
14399	8.53414281	8	1, −8, −4, −4, −6	14447	8.53702920	8	1, −7, −11, −16, −16
14400	8.53416736	8	1, −8, −3, −13, −1	14448	8.53706293	10	1, −10, 13, −3, −14, 22
14401	8.53419060	8	1, −7, −14, 5, 23	14449	8.53709805	8	1, −8, −5, 2, 13
14402	8.53429065	8	1, −10, 15, −24, 26	14450	8.53713058	8	1, −8, −3, −13, −3
14403	8.53436851	10	1, −10, 13, −4, −2, 3	14451	8.53714246	8	1, −8, −4, −4, −8
14404	8.53437680	8	1, −7, −11, −16, −14	14452	8.53725885	8	1, −9, 5, −10, 10
14405	8.53446412	8	1, −9, 4, 0, −2	14453	8.53727411	8	1, −9, 4, −1, 5
14406	8.53448746	8	1, −9, 5, −9, 3	14454	8.53745014	10	1, −8, −4, −6, 8, 2
14407	8.53451017	8	1, −9, 6, −18, 8	14455	8.53745280	8	1, −7, −12, −9, −4
14408	8.53457634	10	1, −9, 4, −1, 7, −5	14456	8.53747258	8	1, −7, −10, −24, −20
14409	8.53457893	8	1, −8, −5, 3, 6	14457	8.53749613	8	1, −10, 13, −4, −3
14410	8.53466544	8	1, −8, −4, −3, −15	14458	8.53762404	8	1, −8, −5, 3, 4
14411	8.53468361	8	1, −8, −3, −12, −10	14459	8.53765456	10	1, −9, 3, 8, 2, −11
14412	8.53470133	8	1, −8, −2, −21, −5	14460	8.53776763	10	1, −8, −5, 3, 4, 1
14413	8.53476488	8	1, −7, −12, −9, −2	14461	8.53781448	8	1, −9, 6, −18, 6
14414	8.53483864	8	1, −7, −11, −15, −23	14462	8.53783711	8	1, −9, 5, −9, 1
14415	8.53492343	8	1, −10, 14, −14, 12	14463	8.53786038	8	1, −9, 4, 0, −4
14416	8.53497593	8	1, −6, −18, −27, −31	14464	8.53788801	8	1, −7, −13, −2, 8
14417	8.53505529	8	1, −9, 4, 1, −11	14465	8.53795284	10	1, −9, 4, 0, −5, 9
14418	8.53510166	10	1, −8, −5, 4, −2, −5	14466	8.53800774	10	1, −8, −3, −12, −12, −13
14419	8.53512180	8	1, −8, −4, −5, 2	14467	8.53801955	10	1, −7, −13, −1, 0, −9
14420	8.53516362	8	1, −7, −13, −2, 10	14468	8.53801992	10	1, −10, 14, −15, 20, −24
14421	8.53526285	10	1, −6, −19, −21, −12, −7	14469	8.53803334	8	1, −10, 15, −24, 24
14422	8.53550435	8	1, −11, 24, −28, 26	14470	8.53805632	10	1, −9, 5, −9, 0, −1
14423	8.53557345	6	1, −9, 3, 8	14471	8.53806242	8	1, −10, 14, −15, 19
14424	8.53558156	8	1, −9, 5, −10, 11	14472	8.53809249	10	1, −9, 2, 17, −1, −21
14425	8.53564340	8	1, −8, −4, −4, −7	14473	8.53812387	8	1, −8, −4, −5, 0
14426	8.53564971	8	1, −8, −3, −13, −2	14474	8.53820871	10	1, −8, −4, −4, −9, −1
14427	8.53570357	8	1, −7, −11, −16, −15	14475	8.53821719	10	1, −8, −6, 12, 2, −18
14428	8.53570612	10	1, −9, 3, 9, −6, −5	14476	8.53828167	8	1, −11, 25, −39, 47

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14477	8.53834915	10	1, −10, 13, −5, 6, −11	14525	8.54117884	8	1, −9, 5, −9, −1
14478	8.53835367	8	1, −7, −11, −16, −17	14526	8.54124840	8	1, −9, 4, 0, −6
14479	8.53844445	8	1, −9, 4, 1, −13	14527	8.54125866	8	1, −6, −17, −35, −40
14480	8.53852915	10	1, −10, 14, −14, 9, −4	14528	8.54133323	8	1, −10, 13, −4, −5
14481	8.53855812	8	1, −12, 36, −63, 75	14529	8.54147575	8	1, −7, −12, −9, −7
14482	8.53860996	8	1, −8, −3, −13, −4	14530	8.54151908	10	1, −9, 5, −10, 8, −15
14483	8.53862103	8	1, −8, −5, 2, 12	14531	8.54156427	8	1, −8, −3, −13, −6
14484	8.53863997	8	1, −8, −4, −4, −9	14532	8.54163040	8	1, −8, −4, −4, −11
14485	8.53871543	8	1, −10, 14, −14, 10	14533	8.54166220	8	1, −8, −5, 2, 10
14486	8.53878077	8	1, −7, −10, −24, −21	14534	8.54176578	8	1, −10, 15, −24, 22
14487	8.53879497	8	1, −7, −12, −9, −5	14535	8.54178586	8	1, −9, 4, −2, 11
14488	8.53881985	10	1, −9, 4, −1, 5, −9	14536	8.54185270	8	1, −10, 14, −15, 17
14489	8.53893415	8	1, −9, 5, −10, 9	14537	8.54186573	10	1, −7, −12, −10, −1, 9
14490	8.53897269	8	1, −9, 4, −1, 4	14538	8.54194647	10	1, −9, 3, 8, 0, −15
14491	8.53901380	10	1, −8, −5, 3, 4, −6	14539	8.54207895	8	1, −10, 12, 6, −19
14492	8.53902618	8	1, −5, −24, −46, −55	14540	8.54210584	8	1, −8, −4, −6, 6
14493	8.53913199	10	1, −7, −13, −2, 6, 5	14541	8.54217971	8	1, −8, −5, 3, 1
14494	8.53914419	8	1, −8, −5, 3, 3	14542	8.54219616	8	1, −9, 6, −19, 12
14495	8.53924835	8	1, −7, −13, −2, 7	14543	8.54227878	8	1, −9, 5, −10, 7
14496	8.53934262	10	1, −9, 4, 0, −5, 2	14544	8.54227994	10	1, −9, 3, 8, −1, −8
14497	8.53941605	8	1, −10, 13, −4, −4	14545	8.54232022	8	1, −7, −11, −16, −20
14498	8.53942593	10	1, −8, −5, 4, −4, −12	14546	8.54235074	10	1, −7, −11, −16, −20, −15
14499	8.53950896	8	1, −9, 5, −9, 0	14547	8.54236368	8	1, −9, 4, −1, 2
14500	8.53955542	8	1, −9, 4, 0, −5	14548	8.54249683	8	1, −10, 14, −14, 8
14501	8.53962259	8	1, −8, −4, −5, −1	14549	8.54250817	8	1, −11, 25, −39, 45
14502	8.53967700	8	1, −7, −11, −16, −18	14550	8.54256267	10	1, −8, −5, 3, 1, 0
14503	8.53977339	10	1, −7, −12, −10, 1, 5	14551	8.54261542	8	1, −8, −4, −5, −3
14504	8.53990084	8	1, −10, 15, −24, 23	14552	8.54281436	8	1, −7, −12, −9, −8
14505	8.53995889	8	1, −10, 14, −15, 18	14553	8.54284674	8	1, −9, 5, −9, −2
14506	8.54008785	6	1, −7, −11, −17	14554	8.54286690	8	1, −6, −18, −28, −29
14507	8.54013595	6	1, −8, −5, 4	14555	8.54293934	8	1, −9, 4, 0, −7
14508	8.54013671	10	1, −8, −5, 3, 2, 5	14556	8.54301525	10	1, −9, 3, 8, −2, −3
14509	8.54014242	8	1, −8, −5, 2, 11	14557	8.54303920	8	1, −8, −3, −13, −7
14510	8.54019680	10	1, −8, −4, −5, −2, 0	14558	8.54312333	8	1, −8, −4, −4, −12
14511	8.54024727	10	1, −7, −13, −3, 12, 19	14559	8.54315994	10	1, −10, 14, −13, −3, 6
14512	8.54029077	10	1, −7, −11, −16, −18, −19	14560	8.54318039	8	1, −8, −5, 2, 9
14513	8.54038985	10	1, −11, 23, −16, −12, 29	14561	8.54319180	8	1, −7, −11, −17, −12
14514	8.54039663	8	1, −11, 25, −39, 46	14562	8.54324767	8	1, −10, 13, −4, −6
14515	8.54047153	10	1, −9, 4, −1, 3, 0	14563	8.54329959	10	1, −9, 4, 0, −8, 8
14516	8.54060745	6	1, −9, 4, −1	14564	8.54331575	8	1, −6, −19, −21, −17
14517	8.54066274	8	1, −8, −5, 3, 2	14565	8.54334735	10	1, −10, 13, −4, −8, 15
14518	8.54066922	8	1, −9, 4, −1, 3	14566	8.54338148	8	1, −9, 5, −11, 15
14519	8.54072538	10	1, −7, −13, −3, 12, 16	14567	8.54342712	10	1, −8, −6, 12, −1, −21
14520	8.54081148	10	1, −9, 2, 17, −3, −17	14568	8.54348181	8	1, −9, 4, −2, 10
14521	8.54094841	8	1, −12, 36, −63, 74	14569	8.54360269	8	1, −8, −4, −6, 5
14522	8.54099918	8	1, −7, −11, −16, −19	14570	8.54363888	10	1, −8, −4, −5, −3, −11
14523	8.54103396	10	1, −10, 13, −4, −6, 8	14571	8.54364012	8	1, −7, −11, −16, −21
14524	8.54111977	8	1, −8, −4, −5, −2	14572	8.54364078	10	1, −7, −13, −3, 10, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14573	8.54365151	10	1, −7, −12, −11, 6, 10	14621	8.54627651	8	1, −7, −11, −16, −23
14574	8.54369508	8	1, −8, −5, 3, 0	14622	8.54628964	10	1, −9, 3, 8, −4, −2
14575	8.54374386	8	1, −10, 14, −15, 16	14623	8.54631512	8	1, −9, 4, 0, −9
14576	8.54384305	8	1, −9, 6, −19, 11	14624	8.54641280	8	1, −6, −18, −28, −32
14577	8.54392245	10	1, −10, 12, 5, −11, 5	14625	8.54642619	8	1, −10, 13, −5, 1
14578	8.54394812	8	1, −9, 5, −10, 6	14626	8.54647460	10	1, −11, 25, −40, 54, −62
14579	8.54401911	8	1, −10, 12, 6, −20	14627	8.54649740	10	1, −10, 13, −5, 1, −4
14580	8.54404975	8	1, −6, −18, −28, −30	14628	8.54658997	10	1, −8, −5, 2, 6, 7
14581	8.54405610	8	1, −9, 4, −1, 1	14629	8.54659179	8	1, −8, −4, −6, 3
14582	8.54410460	10	1, −7, −12, −9, −9, −9	14630	8.54672109	6	1, −10, 14, −15
14583	8.54410955	8	1, −8, −4, −5, −4	14631	8.54673819	10	1, −9, 4, −1, −1, 3
14584	8.54415179	8	1, −7, −12, −9, −9	14632	8.54680460	10	1, −9, 4, −1, 0, −6
14585	8.54419856	10	1, −11, 24, −29, 31, −33	14633	8.54686753	8	1, −9, 4, −2, 8
14586	8.54451267	6	1, −8, −4, −5	14634	8.54693869	10	1, −10, 15, −25, 29, −36
14587	8.54461474	8	1, −8, −4, −4, −13	14635	8.54694788	10	1, −10, 12, 5, −13, 9
14588	8.54461632	8	1, −11, 25, −39, 44	14636	8.54696120	8	1, −8, −3, −14, −1
14589	8.54462825	8	1, −9, 4, 0, −8	14637	8.54706267	10	1, −9, 5, −11, 12, −5
14590	8.54469226	10	1, −8, −6, 11, 5, −7	14638	8.54706685	10	1, −9, 4, −1, −2, 10
14591	8.54469698	8	1, −8, −5, 2, 8	14639	8.54709322	8	1, −8, −4, −5, −6
14592	8.54473372	10	1, −10, 14, −15, 15, −11	14640	8.54713114	8	1, −9, 6, −19, 9
14593	8.54487196	10	1, −8, −4, −6, 3, 3	14641	8.54715099	8	1, −7, −11, −17, −15
14594	8.54488159	10	1, −11, 23, −17, −4, 15	14642	8.54721740	8	1, −8, −5, 1, 15
14595	8.54495888	8	1, −7, −11, −16, −22	14643	8.54728090	8	1, −9, 5, −10, 4
14596	8.54505227	8	1, −9, 5, −11, 14	14644	8.54729076	10	1, −9, 3, 8, −4, −7
14597	8.54509800	8	1, −8, −4, −6, 4	14645	8.54732066	8	1, −8, −2, −22, −5
14598	8.54517569	8	1, −9, 4, −2, 9	14646	8.54734652	10	1, −7, −12, −10, −4, 0
14599	8.54520887	8	1, −8, −5, 3, −1	14647	8.54743480	8	1, −9, 4, −1, −1
14600	8.54523086	10	1, −8, −6, 11, 5, −10	14648	8.54745520	8	1, −8, −3, −13, −10
14601	8.54523171	8	1, −6, −18, −28, −31	14649	8.54750157	8	1, −7, −14, 4, 22
14602	8.54523817	10	1, −6, −19, −22, −12, −5	14650	8.54751827	8	1, −10, 14, −15, 14
14603	8.54530516	10	1, −9, 4, −2, 10, −12	14651	8.54759301	6	1, −7, −12, −9
14604	8.54533812	10	1, −8, −5, 3, 0, −7	14652	8.54762385	8	1, −11, 24, −29, 29
14605	8.54535399	10	1, −5, −23, −52, −77, −88	14653	8.54769497	10	1, −8, −5, 3, −2, −3
14606	8.54548804	6	1, −9, 5, −10	14654	8.54770990	8	1, −7, −12, −10, −3
14607	8.54560214	8	1, −8, −4, −5, −5	14655	8.54772541	8	1, −8, −5, 2, 6
14608	8.54561549	8	1, −9, 5, −10, 5	14656	8.54779044	10	1, −9, 4, −1, −3, 15
14609	8.54563238	8	1, −10, 14, −15, 15	14657	8.54799996	8	1, −9, 4, 0, −10
14610	8.54568850	10	1, −9, 3, 8, −4, 1	14658	8.54808405	8	1, −8, −4, −6, 2
14611	8.54574647	8	1, −9, 4, −1, 0	14659	8.54828401	8	1, −7, −13, −3, 9
14612	8.54581060	10	1, −7, −13, −3, 9, 10	14660	8.54829005	10	1, −8, −4, −5, −7, −3
14613	8.54583240	8	1, −7, −11, −17, −14	14661	8.54833699	8	1, −10, 13, −5, 0
14614	8.54584344	10	1, −6, −20, −17, 13, 33	14662	8.54838793	8	1, −9, 5, −11, 12
14615	8.54594086	10	1, −8, −5, 2, 7, 2	14663	8.54843290	8	1, −8, −3, −14, −2
14616	8.54595645	8	1, −10, 12, 6, −21	14664	8.54846844	8	1, −7, −11, −17, −16
14617	8.54598467	8	1, −8, −3, −13, −9	14665	8.54848547	10	1, −10, 13, −4, −11, 18
14618	8.54604084	10	1, −6, −18, −28, −31, −32	14666	8.54851601	10	1, −8, −6, 11, 3, −11
14619	8.54610463	8	1, −8, −4, −4, −14	14667	8.54855732	8	1, −9, 4, −2, 7
14620	8.54621198	8	1, −8, −5, 2, 7	14668	8.54858015	8	1, −10, 15, −25, 27

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14669	8.54858278	8	1, −8, −4, −5, −7	14717	8.55101047	8	1, −9, 3, 8, −8
14670	8.54862040	10	1, −7, −10, −24, −27, −35	14718	8.55106401	8	1, −8, −4, −6, 0
14671	8.54866600	10	1, −9, 4, −2, 7, −3	14719	8.55109996	8	1, −7, −11, −17, −18
14672	8.54873203	8	1, −8, −5, 1, 14	14720	8.55122831	10	1, −7, −12, −9, −13, −20
14673	8.54877234	6	1, −8, −3, −14	14721	8.55124997	10	1, −7, −11, −17, −18, −17
14674	8.54882248	8	1, −11, 25, −39, 42	14722	8.55128219	8	1, −10, 14, −15, 12
14675	8.54887395	8	1, −7, −14, 4, 21	14723	8.55137188	6	1, −7, −11, −18
14676	8.54894435	8	1, −9, 5, −10, 3	14724	8.55153012	10	1, −7, −13, −4, 12, 21
14677	8.54894919	10	1, −8, −5, 2, 4, 11	14725	8.55155736	8	1, −8, −4, −5, −9
14678	8.54901933	10	1, −9, 4, 0, −11, 5	14726	8.55159840	10	1, −8, −5, 2, 4, −4
14679	8.54904478	8	1, −7, −12, −10, −4	14727	8.55171102	8	1, −7, −12, −10, −6
14680	8.54907988	8	1, −8, −4, −4, −16	14728	8.55171572	8	1, −9, 5, −11, 10
14681	8.54912110	8	1, −9, 4, −1, −2	14729	8.55175654	8	1, −8, −5, 1, 12
14682	8.54923725	8	1, −8, −5, 2, 5	14730	8.55188497	8	1, −11, 24, −29, 27
14683	8.54927909	10	1, −7, −13, −2, 0, −7	14731	8.55191074	10	1, −9, 3, 7, 2, −9
14684	8.54930279	8	1, −9, 3, 8, −7	14732	8.55193079	8	1, −9, 4, −2, 5
14685	8.54940154	8	1, −10, 14, −15, 13	14733	8.55198661	10	1, −8, −5, 3, −4, −10
14686	8.54943817	10	1, −10, 14, −15, 13, −15	14734	8.55199446	10	1, −9, 4, −1, −5, 11
14687	8.54947955	10	1, −8, −5, 2, 4, 8	14735	8.55200468	10	1, −7, −13, −4, 12, 18
14688	8.54957479	8	1, −8, −4, −6, 1	14736	8.55215045	8	1, −10, 13, −5, −2
14689	8.54963678	8	1, −7, −13, −3, 8	14737	8.55215061	10	1, −9, 5, −12, 18, −10
14690	8.54968278	8	1, −9, 4, 0, −11	14738	8.55225621	8	1, −8, −5, 2, 3
14691	8.54975615	8	1, −11, 24, −29, 28	14739	8.55226539	8	1, −9, 5, −10, 1
14692	8.54978477	8	1, −7, −11, −17, −17	14740	8.55227147	10	1, −10, 13, −4, −14, 27
14693	8.54984513	10	1, −9, 3, 7, 4, −16	14741	8.55229072	8	1, −10, 15, −25, 25
14694	8.54989606	10	1, −8, −4, −7, 8, 4	14742	8.55233865	8	1, −7, −13, −3, 6
14695	8.54990312	8	1, −8, −3, −14, −3	14743	8.55241403	8	1, −7, −11, −17, −19
14696	8.54995587	10	1, −9, 3, 8, −6, −3	14744	8.55248762	8	1, −9, 4, −1, −4
14697	8.55005280	8	1, −9, 5, −11, 11	14745	8.55253976	8	1, −10, 14, −16, 20
14698	8.55007083	8	1, −8, −4, −5, −8	14746	8.55254101	10	1, −9, 2, 16, −1, −19
14699	8.55007266	8	1, −7, −10, −25, −21	14747	8.55255172	8	1, −8, −4, −6, −1
14700	8.55024242	10	1, −8, −3, −13, −12, −11	14748	8.55260403	10	1, −8, −4, −6, −2, 2
14701	8.55024507	6	1, −9, 3, 7	14749	8.55271605	8	1, −9, 3, 8, −9
14702	8.55029388	10	1, −10, 13, −5, −2, 5	14750	8.55274558	10	1, −9, 5, −10, 1, −12
14703	8.55036291	10	1, −8, −5, 2, 4, 3	14751	8.55283919	8	1, −8, −3, −14, −5
14704	8.55037849	8	1, −7, −12, −10, −5	14752	8.55287286	10	1, −9, 4, −2, 5, −7
14705	8.55040319	10	1, −7, −13, −3, 6, 7	14753	8.55293828	10	1, −10, 13, −4, −14, 24
14706	8.55041166	8	1, −9, 6, −19, 7	14754	8.55304239	6	1, −8, −5, 3
14707	8.55043669	8	1, −10, 15, −25, 26	14755	8.55305905	8	1, −9, 4, −3, 13
14708	8.55056524	8	1, −8, −4, −4, −17	14756	8.55311684	10	1, −7, −12, −10, −7, −11
14709	8.55060584	8	1, −9, 5, −10, 2	14757	8.55316024	8	1, −10, 14, −15, 11
14710	8.55061060	10	1, −8, −4, −5, −9, 1	14758	8.55326643	8	1, −8, −5, 1, 11
14711	8.55065736	8	1, −10, 14, −16, 21	14759	8.55337051	10	1, −9, 4, −1, −5, 4
14712	8.55074751	8	1, −8, −5, 2, 4	14760	8.55337668	8	1, −9, 5, −11, 9
14713	8.55080537	8	1, −9, 4, −1, −3	14761	8.55361449	8	1, −9, 4, −2, 4
14714	8.55090364	10	1, −7, −12, −11, 1, 7	14762	8.55368778	8	1, −7, −13, −3, 5
14715	8.55095982	10	1, −8, −6, 11, 2, −16	14763	8.55371835	10	1, −10, 14, −16, 20, −22
14716	8.55098832	8	1, −7, −13, −3, 7	14764	8.55372697	8	1, −7, −11, −17, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14765	8.55376333	8	1, −8, −5, 2, 2	14813	8.55642729	8	1, −9, 4, −3, 11
14766	8.55392299	8	1, −9, 5, −10, 0	14814	8.55649770	10	1, −9, 3, 7, −1, −6
14767	8.55398913	10	1, −10, 12, 4, −7, −1	14815	8.55651299	8	1, −11, 25, −40, 47
14768	8.55403792	8	1, −8, −4, −6, −2	14816	8.55652155	8	1, −8, −4, −7, 5
14769	8.55404866	10	1, −10, 13, −4, −14, 19	14817	8.55654580	10	1, −9, 4, −2, 1, 9
14770	8.55405313	8	1, −10, 13, −5, −3	14818	8.55662034	8	1, −6, −18, −29, −32
14771	8.55414223	8	1, −10, 15, −25, 24	14819	8.55668353	10	1, −8, −4, −5, −12, −8
14772	8.55416786	8	1, −9, 4, −1, −5	14820	8.55669276	8	1, −9, 5, −11, 7
14773	8.55426057	10	1, −10, 13, −6, 6, −9	14821	8.55677290	8	1, −8, −5, 2, 0
14774	8.55430504	8	1, −8, −3, −14, −6	14822	8.55678556	8	1, −12, 36, −64, 76
14775	8.55437260	8	1, −7, −12, −10, −8	14823	8.55689551	8	1, −10, 12, 5, −18
14776	8.55441955	6	1, −11, 24, −29	14824	8.55690855	8	1, −10, 14, −15, 9
14777	8.55451364	10	1, −9, 4, −2, 3, 2	14825	8.55697582	8	1, −9, 4, −2, 2
14778	8.55452592	8	1, −8, −4, −5, −11	14826	8.55700580	8	1, −8, −4, −6, −4
14779	8.55461586	10	1, −9, 4, −1, −7, 15	14827	8.55700699	10	1, −10, 13, −4, −16, 23
14780	8.55474418	8	1, −9, 4, −3, 12	14828	8.55702951	8	1, −7, −12, −10, −10
14781	8.55477475	8	1, −8, −5, 1, 10	14829	8.55705751	10	1, −7, −13, −4, 9, 12
14782	8.55490199	10	1, −7, −13, −4, 10, 17	14830	8.55718895	8	1, −11, 23, −19, 11
14783	8.55491600	10	1, −6, −20, −17, 7, 21	14831	8.55722838	10	1, −9, 3, 7, −2, −1
14784	8.55497034	8	1, −10, 12, 5, −17	14832	8.55723239	6	1, −8, −4, −6
14785	8.55503569	6	1, −9, 4, −2	14833	8.55726628	10	1, −8, −4, −7, 3, 5
14786	8.55503879	8	1, −7, −11, −17, −21	14834	8.55729662	10	1, −9, 4, −1, −8, 10
14787	8.55512344	10	1, −8, −5, 2, 1, 2	14835	8.55736937	10	1, −6, −18, −28, −39, −45
14788	8.55517498	10	1, −6, −19, −23, −12, −3	14836	8.55741041	10	1, −8, −6, 10, 5, −5
14789	8.55519104	10	1, −7, −12, −10, −9, −7	14837	8.55748849	8	1, −8, −4, −5, −13
14790	8.55523761	10	1, −9, 2, 16, −3, −15	14838	8.55752232	8	1, −9, 4, −1, −7
14791	8.55526890	8	1, −8, −5, 2, 1	14839	8.55765907	8	1, −7, −11, −17, −23
14792	8.55529616	8	1, −9, 4, −2, 3	14840	8.55778668	8	1, −8, −5, 1, 8
14793	8.55535968	10	1, −9, 5, −11, 8, −13	14841	8.55779437	8	1, −6, −18, −29, −33
14794	8.55544544	8	1, −6, −18, −29, −31	14842	8.55783776	8	1, −10, 15, −25, 22
14795	8.55552261	8	1, −8, −4, −6, −3	14843	8.55785045	8	1, −10, 13, −5, −5
14796	8.55557866	8	1, −9, 5, −10, −1	14844	8.55787739	10	1, −8, −5, 2, 0, −5
14797	8.55570164	8	1, −7, −12, −10, −9	14845	8.55794431	10	1, −8, −6, 10, 5, −8
14798	8.55576944	8	1, −8, −3, −14, −7	14846	8.55800590	8	1, −8, −4, −7, 4
14799	8.55583897	10	1, −6, −18, −29, −31, −30	14847	8.55805046	8	1, −9, 6, −20, 11
14800	8.55584312	10	1, −9, 2, 16, −3, −18	14848	8.55810838	8	1, −9, 4, −3, 10
14801	8.55584609	8	1, −9, 4, −1, −6	14849	8.55817132	8	1, −10, 14, −16, 17
14802	8.55592075	8	1, −7, −11, −18, −13	14850	8.55822246	10	1, −11, 24, −29, 23, −20
14803	8.55595313	8	1, −10, 13, −5, −4	14851	8.55827535	8	1, −8, −5, 2, −1
14804	8.55599124	8	1, −10, 15, −25, 23	14852	8.55834789	8	1, −9, 5, −11, 6
14805	8.55600795	8	1, −8, −4, −5, −12	14853	8.55835624	8	1, −7, −12, −10, −11
14806	8.55601947	10	1, −8, −4, −6, −3, −9	14854	8.55843055	10	1, −7, −12, −11, −4, 2
14807	8.55604369	8	1, −6, −19, −22, −19	14855	8.55848750	8	1, −8, −4, −6, −5
14808	8.55613101	10	1, −8, −6, 11, −1, −19	14856	8.55849746	10	1, −8, −5, 1, 7, 4
14809	8.55616481	10	1, −9, 3, 7, 0, −13	14857	8.55854291	8	1, −7, −11, −18, −15
14810	8.55628150	8	1, −8, −5, 1, 9	14858	8.55860311	8	1, −11, 25, −40, 46
14811	8.55629673	8	1, −10, 14, −16, 18	14859	8.55865347	8	1, −9, 4, −2, 1
14812	8.55634949	8	1, −7, −11, −17, −22	14860	8.55869390	8	1, −8, −3, −14, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14861	8.55881790	8	1, −10, 12, 5, −19	14909	8.56144640	8	1, −8, −4, −6, −7
14862	8.55896753	6	1, −7, −12, −10	14910	8.56146451	8	1, −9, 4, −3, 8
14863	8.55913146	8	1, −10, 13, −6, 3	14911	8.56146638	10	1, −9, 3, 7, −4, −5
14864	8.55914319	10	1, −8, −5, 1, 6, 9	14912	8.56148662	10	1, −8, −5, 1, 4, 13
14865	8.55917321	10	1, −8, −4, −7, 3, −6	14913	8.56155325	8	1, −5, −24, −48, −59
14866	8.55918895	10	1, −10, 13, −5, −8, 17	14914	8.56162146	10	1, −7, −13, −4, 6, 9
14867	8.55919655	8	1, −9, 4, −1, −8	14915	8.56165236	8	1, −9, 5, −11, 4
14868	8.55929031	8	1, −8, −5, 1, 7	14916	8.56179889	8	1, −11, 24, −30, 31
14869	8.55930085	10	1, −9, 6, −20, 11, −27	14917	8.56181082	8	1, −8, −5, 0, 14
14870	8.55932757	10	1, −9, 4, −3, 10, −10	14918	8.56189944	10	1, −11, 24, −30, 31, −31
14871	8.55946615	8	1, −9, 5, −12, 14	14919	8.56190444	8	1, −7, −12, −11, −5
14872	8.55948874	8	1, −8, −4, −7, 3	14920	8.56191274	8	1, −10, 14, −16, 15
14873	8.55968180	6	1, −9, 5, −11	14921	8.56192117	8	1, −8, −4, −5, −16
14874	8.55977625	8	1, −8, −5, 2, −2	14922	8.56200277	8	1, −9, 4, −2, −1
14875	8.55978745	8	1, −9, 4, −3, 9	14923	8.56201246	10	1, −8, −5, 1, 4, 10
14876	8.55985231	8	1, −7, −11, −18, −16	14924	8.56209218	8	1, −7, −14, 3, 20
14877	8.55988024	10	1, −9, 3, 7, −4, 3	14925	8.56227038	10	1, −7, −12, −10, −13, −18
14878	8.55996769	8	1, −8, −4, −6, −6	14926	8.56229290	8	1, −8, −5, 1, 5
14879	8.56000091	10	1, −10, 12, 4, −11, 7	14927	8.56233126	10	1, −10, 13, −6, 1, −2
14880	8.56000109	8	1, −9, 5, −11, 5	14928	8.56234316	10	1, −10, 15, −26, 29, −34
14881	8.56004332	8	1, −10, 14, −16, 16	14929	8.56236288	8	1, −9, 3, 7, −6
14882	8.56013984	8	1, −6, −18, −29, −35	14930	8.56244995	8	1, −8, −4, −7, 1
14883	8.56015396	8	1, −8, −3, −14, −10	14931	8.56246777	8	1, −7, −11, −18, −18
14884	8.56021851	10	1, −8, −5, 2, −2, −1	14932	8.56253904	8	1, −9, 4, −1, −10
14885	8.56032911	8	1, −9, 4, −2, 0	14933	8.56260275	6	1, −7, −11, −19
14886	8.56036233	10	1, −9, 4, −1, −9, 3	14934	8.56266337	10	1, −9, 4, −3, 7, −1
14887	8.56037250	10	1, −10, 14, −16, 15, −9	14935	8.56266831	8	1, −7, −13, −4, 7
14888	8.56044509	8	1, −8, −4, −5, −15	14936	8.56275982	10	1, −7, −13, −5, 12, 23
14889	8.56047532	10	1, −9, 3, 7, −4, 0	14937	8.56277340	6	1, −10, 14, −16
14890	8.56048595	10	1, −7, −13, −3, 0, −5	14938	8.56278892	10	1, −11, 23, −18, −4, 17
14891	8.56057908	8	1, −7, −12, −11, −4	14939	8.56288829	10	1, −8, −5, 1, 4, 5
14892	8.56064037	10	1, −8, −4, −6, −7, −1	14940	8.56292157	8	1, −10, 13, −6, 1
14893	8.56066624	8	1, −9, 3, 7, −5	14941	8.56292362	8	1, −8, −4, −6, −8
14894	8.56068991	8	1, −11, 25, −40, 45	14942	8.56293891	8	1, −9, 6, −20, 8
14895	8.56072932	10	1, −9, 4, −2, −1, 5	14943	8.56294587	10	1, −8, −4, −6, −9, 3
14896	8.56073754	8	1, −10, 12, 5, −20	14944	8.56299750	10	1, −10, 12, 4, −13, 11
14897	8.56079238	8	1, −8, −5, 1, 6	14945	8.56313958	8	1, −9, 4, −3, 7
14898	8.56086878	8	1, −9, 4, −1, −9	14946	8.56318241	8	1, −10, 14, −17, 23
14899	8.56097009	8	1, −8, −4, −7, 2	14947	8.56322865	8	1, −7, −12, −11, −6
14900	8.56097543	10	1, −8, −5, 2, −1, −14	14948	8.56323088	10	1, −7, −13, −5, 12, 20
14901	8.56102785	8	1, −10, 13, −6, 2	14949	8.56330172	8	1, −9, 5, −11, 3
14902	8.56105745	10	1, −9, 4, −2, −2, 12	14950	8.56331250	8	1, −8, −5, 0, 13
14903	8.56112074	8	1, −9, 5, −12, 13	14951	8.56345303	8	1, −7, −14, 3, 19
14904	8.56114300	8	1, −8, −3, −15, −2	14952	8.56363012	10	1, −8, −6, 10, 2, −14
14905	8.56116060	8	1, −7, −11, −18, −17	14953	8.56367443	8	1, −9, 4, −2, −2
14906	8.56120531	10	1, −8, −6, 10, 3, −9	14954	8.56377383	8	1, −7, −11, −18, −19
14907	8.56127560	8	1, −8, −5, 2, −3	14955	8.56377959	8	1, −10, 14, −16, 14
14908	8.56131128	6	1, −8, −3, −15	14956	8.56379187	8	1, −8, −5, 1, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
14957	8.56391255	8	1, −11, 24, −30, 30	15005	8.56638263	8	1, −7, −11, −18, −21
14958	8.56392448	10	1, −11, 23, −19, 6, −1	15006	8.56645245	8	1, −10, 15, −26, 26
14959	8.56392831	8	1, −8, −4, −7, 0	15007	8.56648372	8	1, −9, 4, −3, 5
14960	8.56401000	8	1, −7, −13, −4, 6	15008	8.56649667	10	1, −9, 5, −11, 1, −10
14961	8.56402094	10	1, −9, 3, 6, 4, −14	15009	8.56659468	8	1, −9, 5, −11, 1
14962	8.56402246	10	1, −11, 25, −40, 44, −47	15010	8.56668979	8	1, −7, −13, −4, 4
14963	8.56405745	8	1, −9, 3, 7, −7	15011	8.56670106	8	1, −10, 13, −6, −1
14964	8.56406107	8	1, −8, −3, −15, −4	15012	8.56678519	8	1, −8, −5, 1, 2
14965	8.56411027	10	1, −9, 3, 7, −6, −1	15013	8.56678634	8	1, −6, −18, −30, −32
14966	8.56411327	10	1, −8, −5, 1, 4, −2	15014	8.56683427	10	1, −9, 4, −3, 5, −5
14967	8.56416448	10	1, −7, −12, −11, −7, −9	15015	8.56688058	8	1, −8, −4, −7, −2
14968	8.56420732	8	1, −9, 4, −1, −11	15016	8.56689008	10	1, −9, 2, 15, −1, −17
14969	8.56427791	10	1, −10, 13, −5, −11, 20	15017	8.56691694	8	1, −10, 14, −17, 21
14970	8.56427922	8	1, −9, 4, −4, 15	15018	8.56697341	8	1, −8, −3, −15, −6
14971	8.56439936	8	1, −8, −4, −6, −9	15019	8.56701180	8	1, −9, 4, −2, −4
14972	8.56442414	8	1, −9, 5, −12, 11	15020	8.56710956	10	1, −6, −18, −29, −39, −43
14973	8.56447805	10	1, −8, −5, 2, −4, −8	15021	8.56719438	8	1, −7, −12, −11, −9
14974	8.56455171	8	1, −7, −12, −11, −7	15022	8.56730734	10	1, −9, 4, −2, −5, 6
14975	8.56461416	8	1, −10, 15, −26, 27	15023	8.56734640	8	1, −8, −4, −6, −11
14976	8.56481264	6	1, −9, 3, 6	15024	8.56744042	8	1, −9, 3, 7, −9
14977	8.56485361	8	1, −11, 25, −40, 43	15025	8.56750563	8	1, −10, 14, −16, 12
14978	8.56494448	10	1, −8, −4, −7, −2, 4	15026	8.56751794	8	1, −6, −19, −23, −20
14979	8.56494915	8	1, −9, 5, −11, 2	15027	8.56761486	10	1, −8, −5, 1, 1, 4
14980	8.56495300	10	1, −6, −20, −18, 7, 23	15028	8.56762616	8	1, −9, 4, −4, 13
14981	8.56503029	10	1, −10, 14, −16, 13, −13	15029	8.56768537	8	1, −7, −11, −18, −22
14982	8.56505096	8	1, −10, 14, −17, 22	15030	8.56771985	8	1, −9, 5, −12, 9
14983	8.56507878	8	1, −7, −11, −18, −20	15031	8.56772936	10	1, −8, −3, −15, −6, −19
14984	8.56522575	10	1, −8, −5, 1, 2, 9	15032	8.56778677	8	1, −10, 12, 4, −15
14985	8.56528930	8	1, −8, −5, 1, 3	15033	8.56780828	8	1, −8, −5, 0, 10
14986	8.56534410	8	1, −9, 4, −2, −3	15034	8.56795426	8	1, −6, −18, −30, −33
14987	8.56535049	8	1, −7, −13, −4, 5	15035	8.56802791	8	1, −7, −13, −4, 3
14988	8.56540519	8	1, −8, −4, −7, −1	15036	8.56815281	8	1, −9, 4, −3, 4
14989	8.56551795	8	1, −8, −3, −15, −5	15037	8.56823831	8	1, −9, 5, −11, 0
14990	8.56552958	10	1, −8, −4, −6, −9, −12	15038	8.56825176	10	1, −7, −13, −5, 9, 14
14991	8.56564389	8	1, −10, 14, −16, 13	15039	8.56827954	8	1, −8, −5, 1, 1
14992	8.56574996	8	1, −9, 3, 7, −8	15040	8.56828828	8	1, −10, 15, −26, 25
14993	8.56587362	6	1, −8, −5, 2	15041	8.56833371	10	1, −8, −4, −7, −3, −7
14994	8.56594476	10	1, −9, 4, −2, −5, 13	15042	8.56835450	8	1, −8, −4, −7, −3
14995	8.56595369	8	1, −9, 4, −4, 14	15043	8.56842743	8	1, −8, −3, −15, −7
14996	8.56602279	8	1, −11, 24, −30, 29	15044	8.56846432	10	1, −9, 4, −3, 3, 4
14997	8.56605282	10	1, −8, −7, 18, 6, −21	15045	8.56851400	8	1, −7, −12, −11, −10
14998	8.56607133	10	1, −9, 3, 6, 2, −7	15046	8.56858684	8	1, −10, 13, −6, −2
14999	8.56607295	8	1, −9, 5, −12, 10	15047	8.56867753	8	1, −9, 4, −2, −5
15000	8.56609409	10	1, −10, 13, −6, −2, 7	15048	8.56869943	8	1, −6, −19, −23, −21
15001	8.56611033	10	1, −7, −13, −5, 10, 19	15049	8.56876319	10	1, −8, −6, 10, −1, −17
15002	8.56615226	10	1, −9, 2, 15, 0, −22	15050	8.56878036	8	1, −10, 14, −17, 20
15003	8.56622719	10	1, −7, −12, −11, −9, −5	15051	8.56881771	8	1, −8, −4, −6, −12
15004	8.56631123	8	1, −8, −5, 0, 11	15052	8.56897486	10	1, −8, −4, −6, −12, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15053	8.56898701	8	1, −7, −11, −18, −23	15101	8.57148506	8	1, −9, 4, −3, 2
15054	8.56905666	10	1, −9, 4, −2, −5, −3	15102	8.57149889	8	1, −11, 23, −20, 13
15055	8.56911273	10	1, −9, 5, −12, 8, −11	15103	8.57160489	8	1, −10, 12, 4, −17
15056	8.56912133	8	1, −6, −18, −30, −34	15104	8.57162708	10	1, −8, −5, 0, 6, 11
15057	8.56912884	8	1, −9, 3, 7, −10	15105	8.57164075	10	1, −7, −13, −4, 0, −3
15058	8.56929665	8	1, −9, 4, −4, 12	15106	8.57169338	8	1, −5, −24, −49, −60
15059	8.56930378	8	1, −8, −5, 0, 9	15107	8.57175593	8	1, −8, −4, −6, −14
15060	8.56936484	6	1, −9, 4, −3	15108	8.57176488	8	1, −10, 13, −7, 5
15061	8.56946425	10	1, −7, −12, −12, −4, 4	15109	8.57195260	8	1, −10, 15, −26, 23
15062	8.56956469	10	1, −9, 2, 15, −3, −13	15110	8.57197533	8	1, −9, 3, 6, −3
15063	8.56969719	8	1, −10, 12, 4, −16	15111	8.57200308	8	1, −9, 4, −2, −7
15064	8.56972834	10	1, −7, −11, −18, −22, −30	15112	8.57211617	10	1, −9, 5, −13, 15, −14
15065	8.56977237	8	1, −8, −5, 1, 0	15113	8.57216317	8	1, −9, 6, −21, 11
15066	8.56978727	10	1, −10, 13, −5, −14, 21	15114	8.57229019	8	1, −8, −5, 0, 7
15067	8.56981992	8	1, −9, 4, −3, 3	15115	8.57231049	8	1, −8, −4, −8, 3
15068	8.56982694	8	1, −8, −4, −7, −4	15116	8.57246603	8	1, −7, −12, −11, −13
15069	8.56983248	8	1, −7, −12, −11, −11	15117	8.57248185	8	1, −7, −11, −19, −17
15070	8.56988004	6	1, −8, −4, −7	15118	8.57249956	6	1, −11, 24, −30
15071	8.56999549	10	1, −10, 12, 3, −7, 1	15119	8.57261743	8	1, −6, −18, −30, −37
15072	8.57004701	10	1, −10, 13, −7, 6, −7	15120	8.57263166	8	1, −9, 4, −4, 10
15073	8.57005652	10	1, −8, −6, 9, 5, −3	15121	8.57263327	10	1, −10, 13, −6, −6, 12
15074	8.57012166	8	1, −10, 15, −26, 24	15122	8.57264911	8	1, −9, 5, −12, 6
15075	8.57016401	10	1, −9, 2, 15, −3, −16	15123	8.57267328	10	1, −8, −5, 1, −2, 1
15076	8.57028755	6	1, −7, −12, −11	15124	8.57271846	10	1, −10, 13, −5, −16, 25
15077	8.57028828	10	1, −9, 3, 6, 0, −11	15125	8.57273757	8	1, −5, −24, −49, −61
15078	8.57034128	8	1, −9, 4, −2, −6	15126	8.57275343	8	1, −8, −5, 1, −2
15079	8.57034765	10	1, −8, −5, 1, 0, −3	15127	8.57276740	8	1, −8, −4, −7, −6
15080	8.57046999	8	1, −10, 13, −6, −3	15128	8.57276882	10	1, −7, −11, −18, −25, −24
15081	8.57048194	10	1, −9, 4, −3, 1, 11	15129	8.57278747	10	1, −7, −13, −5, 6, 11
15082	8.57058580	10	1, −8, −6, 9, 5, −6	15130	8.57283786	10	1, −9, 6, −21, 11, −25
15083	8.57062059	10	1, −9, 3, 6, −1, −4	15131	8.57290479	10	1, −6, −19, −23, −24, −27
15084	8.57064123	8	1, −10, 14, −17, 19	15132	8.57292478	10	1, −8, −4, −7, −7, 1
15085	8.57079776	8	1, −8, −5, 0, 8	15133	8.57314823	8	1, −9, 4, −3, 1
15086	8.57081522	8	1, −9, 3, 7, −11	15134	8.57322284	8	1, −8, −4, −6, −15
15087	8.57083840	8	1, −8, −4, −8, 4	15135	8.57325883	10	1, −9, 4, −4, 10, −8
15088	8.57096515	8	1, −9, 4, −4, 11	15136	8.57326273	10	1, −7, −12, −11, −13, −16
15089	8.57098468	10	1, −8, −5, 0, 7, 6	15137	8.57342169	10	1, −8, −5, 1, −1, −12
15090	8.57100792	8	1, −9, 5, −12, 7	15138	8.57350987	8	1, −10, 12, 4, −18
15091	8.57105861	10	1, −10, 13, −8, 16, −25	15139	8.57364710	8	1, −10, 13, −7, 4
15092	8.57114983	8	1, −7, −12, −11, −12	15140	8.57366108	8	1, −9, 3, 6, −4
15093	8.57118149	8	1, −7, −11, −19, −16	15141	8.57366292	8	1, −9, 4, −2, −8
15094	8.57120314	10	1, −9, 4, −2, −8, 12	15142	8.57378110	4	1, −8, −4
15095	8.57122151	8	1, −10, 14, −16, 10	15143	8.57381808	10	1, −7, −13, −3, −8, −21
15096	8.57126366	8	1, −8, −5, 1, −1	15144	8.57382303	10	1, −8, −6, 9, 3, −7
15097	8.57129790	8	1, −8, −4, −7, −5	15145	8.57390258	10	1, −5, −24, −48, −67, −75
15098	8.57133122	8	1, −8, −3, −15, −9	15146	8.57393702	10	1, −7, −13, −6, 12, 25
15099	8.57134670	10	1, −9, 3, 6, −2, 1	15147	8.57395496	10	1, −8, −5, 0, 4, 15
15100	8.57145292	8	1, −6, −18, −30, −36	15148	8.57397756	10	1, −9, 3, 6, −4, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15149	8.57399496	10	1, −10, 15, −28, 40, −37	15197	8.57667859	8	1, −8, −3, −16, −4
15150	8.57399783	10	1, −10, 14, −18, 27, −29	15198	8.57668423	10	1, −10, 14, −16, 6, −6
15151	8.57423543	8	1, −8, −4, −7, −7	15199	8.57671793	8	1, −8, −4, −8, 0
15152	8.57424168	8	1, −8, −5, 1, −3	15200	8.57675836	8	1, −8, −5, 0, 4
15153	8.57428840	8	1, −9, 5, −12, 5	15201	8.57681393	10	1, −6, −18, −30, −39, −41
15154	8.57429621	8	1, −9, 4, −4, 9	15202	8.57682768	10	1, −9, 4, −2, −11, 9
15155	8.57435536	8	1, −10, 14, −17, 17	15203	8.57690122	10	1, −8, −5, 1, −4, −6
15156	8.57440463	10	1, −7, −13, −6, 12, 22	15204	8.57695427	8	1, −7, −13, −5, 5
15157	8.57447635	10	1, −8, −5, 0, 4, 12	15205	8.57697676	8	1, −9, 4, −2, −10
15158	8.57456672	10	1, −9, 3, 6, −4, 2	15206	8.57698051	10	1, −10, 12, 2, −1, −9
15159	8.57456872	8	1, −11, 25, −41, 47	15207	8.57701152	8	1, −9, 6, −21, 8
15160	8.57462995	10	1, −9, 4, −3, −1, 7	15208	8.57702647	8	1, −9, 3, 6, −6
15161	8.57468830	8	1, −8, −4, −6, −16	15209	8.57706049	8	1, −9, 5, −13, 12
15162	8.57468957	8	1, −7, −12, −12, −6	15210	8.57711097	8	1, −9, 4, −5, 16
15163	8.57468974	10	1, −9, 4, −3, 0, −2	15211	8.57716711	8	1, −8, −4, −7, −9
15164	8.57480944	8	1, −9, 4, −3, 0	15212	8.57721364	8	1, −8, −5, 1, −5
15165	8.57483751	8	1, −12, 36, −65, 77	15213	8.57726647	10	1, −7, −13, −6, 10, 21
15166	8.57490718	10	1, −10, 13, −6, −8, 19	15214	8.57731816	8	1, −7, −12, −12, −8
15167	8.57495055	10	1, −6, −20, −19, 7, 25	15215	8.57737185	10	1, −7, −12, −13, −1, 0
15168	8.57507927	8	1, −7, −11, −19, −19	15216	8.57740369	8	1, −10, 13, −7, 2
15169	8.57516227	10	1, −7, −12, −12, −7, −7	15217	8.57749347	8	1, −10, 14, −18, 24
15170	8.57523055	8	1, −8, −3, −16, −3	15218	8.57756133	8	1, −9, 5, −12, 3
15171	8.57525025	8	1, −8, −4, −8, 1	15219	8.57761941	8	1, −9, 4, −4, 7
15172	8.57527049	8	1, −8, −5, 0, 5	15220	8.57766679	10	1, −8, −5, 0, 2, 11
15173	8.57532081	8	1, −9, 4, −2, −9	15221	8.57767232	8	1, −7, −11, −19, −21
15174	8.57534479	8	1, −9, 3, 6, −5	15222	8.57777793	10	1, −8, −4, −7, −9, −10
15175	8.57539722	8	1, −9, 6, −21, 9	15223	8.57779060	8	1, −8, −5, −1, 12
15176	8.57542174	8	1, −9, 5, −13, 13	15224	8.57792975	8	1, −7, −14, 2, 17
15177	8.57544703	8	1, −9, 4, −5, 17	15225	8.57797520	8	1, −11, 24, −31, 32
15178	8.57552670	8	1, −10, 13, −7, 3	15226	8.57804181	10	1, −10, 13, −7, 1, 0
15179	8.57554791	10	1, −9, 3, 6, −4, −3	15227	8.57805939	8	1, −10, 14, −17, 15
15180	8.57563855	8	1, −10, 14, −18, 25	15228	8.57810257	10	1, −9, 3, 5, 4, −12
15181	8.57570200	8	1, −8, −4, −7, −8	15229	8.57812522	8	1, −8, −3, −16, −5
15182	8.57572842	8	1, −8, −5, 1, −4	15230	8.57812601	8	1, −9, 4, −3, −2
15183	8.57577085	10	1, −11, 24, −30, 23, −18	15231	8.57817095	10	1, −9, 3, 6, −6, 1
15184	8.57587983	8	1, −11, 24, −31, 33	15232	8.57818415	8	1, −8, −4, −8, −1
15185	8.57592581	8	1, −9, 5, −12, 4	15233	8.57824471	8	1, −8, −5, 0, 3
15186	8.57595043	10	1, −10, 12, 3, −11, 9	15234	8.57863077	6	1, −8, −5, 1
15187	8.57595879	8	1, −9, 4, −4, 8	15235	8.57869735	6	1, −10, 14, −17
15188	8.57600443	8	1, −7, −12, −12, −7	15236	8.57870614	8	1, −9, 3, 6, −7
15189	8.57620863	8	1, −10, 14, −17, 16	15237	8.57877295	8	1, −9, 4, −5, 15
15190	8.57622915	10	1, −8, −6, 9, 2, −12	15238	8.57880840	10	1, −8, −7, 17, 6, −19
15191	8.57637634	8	1, −7, −11, −19, −20	15239	8.57891882	10	1, −10, 12, 3, −13, 13
15192	8.57646870	8	1, −9, 4, −3, −1	15240	8.57896721	8	1, −7, −11, −19, −22
15193	8.57655944	10	1, −8, −5, 0, 4, 0	15241	8.57919498	8	1, −9, 5, −12, 2
15194	8.57657003	10	1, −9, 4, −4, 7, 1	15242	8.57923418	8	1, −6, −18, −31, −34
15195	8.57658021	8	1, −7, −14, 2, 18	15243	8.57927808	6	1, −9, 3, 5
15196	8.57663465	8	1, −11, 25, −41, 46	15244	8.57934587	8	1, −10, 14, −18, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15245	8.57939399	10	1, −7, −13, −6, 9, 16	15293	8.58128403	8	1, −6, −19, −24, −23
15246	8.57940750	10	1, −8, −5, −1, 10, 5	15294	8.58143479	8	1, −9, 4, −3, −4
15247	8.57943880	10	1, −11, 24, −31, 31, −29	15295	8.58146061	10	1, −8, −5, 1, −6, −15
15248	8.57947124	10	1, −9, 4, −4, 7, −14	15296	8.58155373	6	1, −7, −12, −12
15249	8.57947933	10	1, −9, 1, 23, −2, −29	15297	8.58168147	10	1, −11, 23, −20, 6, 1
15250	8.57957044	8	1, −8, −3, −16, −6	15298	8.58175340	8	1, −10, 14, −17, 13
15251	8.57957833	10	1, −10, 13, −6, −10, 15	15299	8.58177169	10	1, −10, 13, −7, −2, 9
15252	8.57961472	8	1, −7, −13, −5, 3	15300	8.58196543	8	1, −9, 5, −13, 9
15253	8.57964891	8	1, −8, −4, −8, −2	15301	8.58205943	8	1, −9, 3, 6, −9
15254	8.57972955	8	1, −8, −5, 0, 2	15302	8.58209104	8	1, −9, 4, −5, 13
15255	8.57978137	8	1, −9, 4, −3, −3	15303	8.58224849	8	1, −8, −5, −1, 9
15256	8.57979990	10	1, −7, −11, −20, −14, −19	15304	8.58227051	8	1, −7, −13, −5, 1
15257	8.57981726	10	1, −8, −3, −16, −6, −17	15305	8.58232513	10	1, −9, 4, −4, 3, 6
15258	8.57990764	8	1, −10, 14, −17, 14	15306	8.58234064	8	1, −10, 15, −27, 26
15259	8.57994224	8	1, −7, −12, −12, −10	15307	8.58242528	8	1, −10, 12, 3, −14
15260	8.57994803	10	1, −10, 13, −6, −11, 22	15308	8.58245667	6	1, −8, −4, −8
15261	8.58003792	10	1, −8, −5, 0, 1, 6	15309	8.58256183	8	1, −7, −12, −12, −12
15262	8.58006721	8	1, −11, 24, −31, 31	15310	8.58257408	8	1, −8, −4, −8, −4
15263	8.58009297	8	1, −8, −4, −7, −11	15311	8.58257752	10	1, −5, −24, −49, −67, −73
15264	8.58011051	8	1, −6, −19, −24, −22	15312	8.58258956	8	1, −9, 4, −4, 4
15265	8.58013799	10	1, −9, 3, 5, 2, −5	15313	8.58260235	10	1, −8, −7, 17, 4, −23
15266	8.58016178	10	1, −9, 5, −12, 1, −8	15314	8.58260892	10	1, −7, −12, −11, −19, −25
15267	8.58028580	10	1, −8, −6, 8, 7, −5	15315	8.58261218	10	1, −12, 36, −67, 95, −107
15268	8.58033233	8	1, −9, 5, −13, 10	15316	8.58263164	10	1, −8, −6, 8, 5, −1
15269	8.58038379	8	1, −9, 3, 6, −8	15317	8.58268082	10	1, −6, −19, −25, −17, −12
15270	8.58039438	8	1, −6, −18, −31, −35	15318	8.58269470	8	1, −8, −5, 0, 0
15271	8.58040834	10	1, −9, 2, 14, 0, −20	15319	8.58271064	10	1, −6, −19, −24, −24, −25
15272	8.58043297	8	1, −9, 4, −5, 14	15320	8.58271226	8	1, −6, −18, −31, −37
15273	8.58050450	10	1, −10, 14, −17, 13, −11	15321	8.58274413	10	1, −7, −13, −5, 0, −1
15274	8.58052020	8	1, −10, 15, −27, 27	15322	8.58274988	10	1, −8, −5, 0, 0, −1
15275	8.58052309	10	1, −10, 13, −8, 10, −16	15323	8.58277966	10	1, −9, 5, −13, 8, −9
15276	8.58052936	8	1, −10, 12, 3, −13	15324	8.58283165	8	1, −5, −24, −50, −62
15277	8.58054505	10	1, −7, −11, −19, −22, −28	15325	8.58288705	10	1, −9, 4, −3, −5, −1
15278	8.58058250	10	1, −8, −4, −8, −3, −5	15326	8.58298667	10	1, −7, −13, −7, 14, 23
15279	8.58070562	10	1, −9, 4, −4, 5, −3	15327	8.58301305	8	1, −8, −4, −7, −13
15280	8.58076404	8	1, −8, −5, −1, 10	15328	8.58301908	8	1, −10, 13, −7, −1
15281	8.58082676	8	1, −9, 5, −12, 1	15329	8.58304312	8	1, −10, 14, −18, 21
15282	8.58093479	8	1, −9, 4, −4, 5	15330	8.58308629	8	1, −9, 4, −3, −5
15283	8.58094320	8	1, −7, −13, −5, 2	15331	8.58310985	10	1, −8, −5, −1, 8, 1
15284	8.58101425	8	1, −8, −3, −16, −7	15332	8.58315638	10	1, −8, −6, 8, 5, −4
15285	8.58111222	8	1, −8, −4, −8, −3	15333	8.58323075	8	1, −9, 3, 5, −1
15286	8.58114145	10	1, −9, 2, 14, −1, −15	15334	8.58340352	10	1, −8, −5, −1, 7, 8
15287	8.58114987	8	1, −10, 13, −7, 0	15335	8.58356933	10	1, −7, −11, −19, −25, −22
15288	8.58115465	10	1, −9, 4, −3, −5, 8	15336	8.58359666	6	1, −9, 4, −4
15289	8.58119574	8	1, −10, 14, −18, 22	15337	8.58373143	8	1, −8, −5, −1, 8
15290	8.58120116	10	1, −8, −4, −7, −12, −4	15338	8.58373307	8	1, −9, 3, 6, −10
15291	8.58121288	8	1, −8, −5, 0, 1	15339	8.58374716	8	1, −9, 4, −5, 12
15292	8.58125260	8	1, −7, −12, −12, −11	15340	8.58374920	8	1, −7, −11, −20, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15341	8.58376880	10	1, −8, −5, 1, −8, −11	15389	8.58629984	10	1, −7, −13, −7, 12, 19
15342	8.58379449	10	1, −9, 2, 14, −3, −11	15390	8.58633102	8	1, −7, −11, −20, −19
15343	8.58386994	6	1, −6, −19, −25	15391	8.58635520	10	1, −8, −5, −1, 4, 17
15344	8.58389769	8	1, −8, −3, −16, −9	15392	8.58637022	10	1, −8, −6, 8, 3, −5
15345	8.58390183	10	1, −7, −13, −6, 6, 13	15393	8.58638349	8	1, −9, 4, −3, −7
15346	8.58403038	10	1, −8, −6, 8, 5, −9	15394	8.58642617	10	1, −10, 13, −7, −4, 5
15347	8.58403449	8	1, −8, −4, −8, −5	15395	8.58648281	8	1, −7, −12, −12, −15
15348	8.58404264	10	1, −8, −5, −1, 6, 13	15396	8.58651822	8	1, −8, −4, −9, 2
15349	8.58415868	8	1, −10, 15, −27, 25	15397	8.58657875	8	1, −9, 3, 5, −3
15350	8.58417503	8	1, −8, −5, 0, −1	15398	8.58669280	8	1, −8, −5, −1, 6
15351	8.58420595	10	1, −7, −12, −12, −13, −14	15399	8.58673038	8	1, −10, 14, −18, 19
15352	8.58424240	8	1, −9, 4, −4, 3	15400	8.58673591	10	1, −10, 13, −9, 16, −23
15353	8.58431852	8	1, −10, 12, 3, −15	15401	8.58683099	10	1, −6, −20, −19, −1, 9
15354	8.58432753	8	1, −10, 13, −8, 7	15402	8.58685353	8	1, −9, 5, −13, 6
15355	8.58438774	10	1, −9, 2, 14, −3, −14	15403	8.58687222	8	1, −8, −6, 7, 10
15356	8.58447093	8	1, −8, −4, −7, −14	15404	8.58695098	8	1, −8, −4, −8, −7
15357	8.58465024	10	1, −9, 3, 5, −1, −2	15405	8.58705356	8	1, −9, 4, −5, 10
15358	8.58473585	8	1, −9, 4, −3, −6	15406	8.58707436	8	1, −9, 3, 6, −12
15359	8.58475718	10	1, −10, 14, −18, 20, −18	15407	8.58710047	10	1, −9, 4, −5, 10, −6
15360	8.58488572	8	1, −10, 13, −7, −2	15408	8.58713119	8	1, −8, −5, 0, −3
15361	8.58488799	8	1, −10, 14, −18, 20	15409	8.58740129	8	1, −7, −12, −13, −7
15362	8.58488990	10	1, −7, −13, −4, −8, −19	15410	8.58754227	8	1, −9, 4, −4, 1
15363	8.58490575	8	1, −9, 3, 5, −2	15411	8.58762031	8	1, −7, −11, −20, −20
15364	8.58502679	8	1, −6, −18, −31, −39	15412	8.58767049	10	1, −7, −13, −6, 4, 6
15365	8.58504065	8	1, −7, −11, −20, −18	15413	8.58773338	10	1, −8, −5, −1, 4, 9
15366	8.58505816	8	1, −8, −4, −9, 3	15414	8.58778758	6	1, −9, 5, −13
15367	8.58506026	10	1, −8, −5, 0, −2, 3	15415	8.58797683	8	1, −8, −4, −9, 1
15368	8.58517693	8	1, −7, −12, −12, −14	15416	8.58798210	10	1, −9, 3, 5, −4, 7
15369	8.58521286	8	1, −8, −5, −1, 7	15417	8.58802679	8	1, −10, 14, −19, 27
15370	8.58522603	8	1, −9, 5, −13, 7	15418	8.58802922	8	1, −9, 4, −3, −8
15371	8.58537186	8	1, −8, −6, 7, 11	15419	8.58803254	10	1, −9, 4, −3, −9, 7
15372	8.58540133	8	1, −9, 4, −5, 11	15420	8.58806150	8	1, −10, 13, −8, 5
15373	8.58540471	8	1, −9, 3, 6, −11	15421	8.58815096	10	1, −7, −12, −13, −9, −1
15374	8.58549345	8	1, −8, −4, −8, −6	15422	8.58817124	8	1, −8, −5, −1, 5
15375	8.58552657	10	1, −7, −13, −7, 12, 24	15423	8.58824975	8	1, −9, 3, 5, −4
15376	8.58565385	8	1, −8, −5, 0, −2	15424	8.58832349	10	1, −7, −12, −14, −1, 2
15377	8.58571102	10	1, −10, 13, −8, 6, −5	15425	8.58835904	8	1, −11, 25, −42, 49
15378	8.58571188	8	1, −11, 23, −21, 15	15426	8.58837103	8	1, −8, −6, 7, 9
15379	8.58578122	10	1, −9, 5, −14, 15, −12	15427	8.58840707	8	1, −8, −4, −8, −8
15380	8.58580030	10	1, −8, −5, 0, −1, −10	15428	8.58844158	10	1, −9, 4, −4, −1, 9
15381	8.58587437	10	1, −10, 12, 2, −7, 3	15429	8.58847918	8	1, −9, 5, −13, 5
15382	8.58589330	8	1, −9, 4, −4, 2	15430	8.58849818	10	1, −9, 4, −4, 0, 0
15383	8.58592737	8	1, −8, −4, −7, −15	15431	8.58856544	10	1, −9, 3, 5, −4, 4
15384	8.58597432	8	1, −10, 15, −27, 24	15432	8.58857028	8	1, −10, 14, −18, 18
15385	8.58611080	10	1, −7, −12, −13, −7, −5	15433	8.58860703	8	1, −8, −5, 0, −4
15386	8.58618280	6	1, −8, −3, −17	15434	8.58870387	8	1, −9, 4, −5, 9
15387	8.58619580	8	1, −10, 13, −8, 6	15435	8.58870696	8	1, −7, −12, −13, −8
15388	8.58620910	8	1, −10, 12, 3, −16	15436	8.58874203	8	1, −9, 3, 6, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15437	8.58875796	10	1, −8, −6, 8, 2, −10	15485	8.59172493	8	1, −9, 5, −13, 3
15438	8.58890853	8	1, −7, −11, −20, −21	15486	8.59177370	10	1, −10, 12, 2, −11, 11
15439	8.58893786	10	1, −8, −5, −1, 4, 2	15487	8.59178521	8	1, −10, 13, −8, 3
15440	8.58893813	10	1, −9, 4, −4, 1, −11	15488	8.59178603	10	1, −8, −5, −2, 10, 7
15441	8.58918932	8	1, −9, 4, −4, 0	15489	8.59194570	8	1, −11, 24, −32, 34
15442	8.58922550	8	1, −8, −3, −17, −4	15490	8.59199870	8	1, −9, 4, −5, 7
15443	8.58925710	10	1, −8, −5, 0, −4, −4	15491	8.59209162	10	1, −9, 3, 4, 4, −10
15444	8.58939058	8	1, −9, 6, −22, 9	15492	8.59209717	8	1, −8, −3, −17, −6
15445	8.58943400	8	1, −8, −4, −9, 0	15493	8.59213953	10	1, −9, 3, 5, −6, 3
15446	8.58943980	10	1, −10, 14, −19, 27, −27	15494	8.59216818	8	1, −8, −5, −2, 11
15447	8.58953695	10	1, −9, 3, 5, −4, −1	15495	8.59224268	8	1, −10, 14, −18, 16
15448	8.58962585	8	1, −9, 5, −14, 13	15496	8.59226188	10	1, −8, −2, −25, −9, −35
15449	8.58964818	8	1, −8, −5, −1, 4	15497	8.59230598	8	1, −7, −14, 1, 15
15450	8.58967304	8	1, −9, 4, −3, −9	15498	8.59234403	8	1, −8, −4, −9, −2
15451	8.58982232	8	1, −7, −13, −6, 4	15499	8.59239359	10	1, −8, −5, −1, 1, 8
15452	8.58986173	8	1, −8, −4, −8, −9	15500	8.59245322	8	1, −11, 25, −42, 47
15453	8.58986829	6	1, −10, 13, −9	15501	8.59246375	8	1, −7, −13, −6, 2
15454	8.58991876	8	1, −9, 3, 5, −5	15502	8.59247769	8	1, −9, 4, −4, −2
15455	8.58992463	8	1, −10, 13, −8, 4	15503	8.59247976	10	1, −6, −19, −25, −24, −23
15456	8.58996183	10	1, −8, −4, −8, −9, −8	15504	8.59259761	8	1, −8, −5, −1, 2
15457	8.59001151	8	1, −7, −12, −13, −9	15505	8.59261729	8	1, −7, −12, −13, −11
15458	8.59001941	10	1, −9, 2, 13, 3, −21	15506	8.59263287	8	1, −6, −19, −25, −24
15459	8.59004016	10	1, −8, −5, −1, 2, 13	15507	8.59276675	6	1, −7, −12, −13
15460	8.59008139	8	1, −8, −5, 0, −5	15508	8.59280666	10	1, −8, −6, 7, 7, −3
15461	8.59010298	8	1, −9, 5, −13, 4	15509	8.59281717	10	1, −10, 12, 1, −1, −7
15462	8.59019567	8	1, −7, −11, −20, −22	15510	8.59287419	8	1, −9, 5, −14, 11
15463	8.59035224	8	1, −9, 4, −5, 8	15511	8.59288542	8	1, −5, −24, −51, −63
15464	8.59038750	10	1, −9, 4, −5, 7, 3	15512	8.59292244	10	1, −7, −14, 1, 13, 11
15465	8.59040771	6	1, −11, 24, −31	15513	8.59302566	8	1, −8, −5, 0, −7
15466	8.59046074	8	1, −6, −18, −32, −35	15514	8.59316576	8	1, −9, 4, −6, 15
15467	8.59048482	10	1, −7, −13, −7, 9, 18	15515	8.59319923	8	1, −10, 12, 2, −11
15468	8.59059889	10	1, −9, 4, −3, −11, 11	15516	8.59325084	8	1, −9, 3, 5, −7
15469	8.59066203	8	1, −8, −3, −17, −5	15517	8.59326072	10	1, −9, 4, −5, 7, −12
15470	8.59083446	8	1, −9, 4, −4, −1	15518	8.59334505	8	1, −9, 5, −13, 2
15471	8.59088973	8	1, −8, −4, −9, −1	15519	8.59349623	10	1, −7, −12, −12, −19, −23
15472	8.59096754	8	1, −7, −14, 1, 16	15520	8.59353094	8	1, −8, −3, −17, −7
15473	8.59112364	8	1, −8, −5, −1, 3	15521	8.59354385	8	1, −10, 14, −19, 24
15474	8.59114361	8	1, −7, −13, −6, 3	15522	8.59363153	10	1, −10, 13, −8, 1, 2
15475	8.59116716	10	1, −9, 1, 22, 0, −31	15523	8.59364324	6	1, −9, 3, 4
15476	8.59125094	8	1, −9, 5, −14, 12	15524	8.59375455	10	1, −10, 15, −29, 38, −39
15477	8.59131495	6	1, −8, −5, 0	15525	8.59378275	8	1, −7, −13, −6, 1
15478	8.59148175	8	1, −7, −11, −20, −23	15526	8.59379669	10	1, −7, −13, −6, 0, 1
15479	8.59149104	10	1, −8, −7, 16, 6, −17	15527	8.59379690	8	1, −8, −4, −9, −3
15480	8.59151798	8	1, −9, 4, −6, 16	15528	8.59379852	8	1, −6, −19, −25, −25
15481	8.59155427	8	1, −8, −5, 0, −6	15529	8.59381659	10	1, −8, −6, 8, −1, −13
15482	8.59158579	8	1, −9, 3, 5, −6	15530	8.59384242	10	1, −9, 1, 22, −2, −27
15483	8.59161416	8	1, −6, −18, −32, −36	15531	8.59391852	6	1, −6, −19, −26
15484	8.59170730	8	1, −10, 14, −19, 25	15532	8.59401983	8	1, −11, 24, −32, 33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15533	8.59407009	8	1, −8, −5, −1, 1	15581	8.59639084	10	1, −8, −5, −2, 6, 15
15534	8.59407242	10	1, −7, −13, −8, 14, 25	15582	8.59639434	8	1, −8, −3, −17, −9
15535	8.59407519	8	1, −10, 14, −18, 15	15583	8.59641731	8	1, −7, −13, −6, −1
15536	8.59411233	10	1, −9, 3, 4, 2, −3	15584	8.59643305	10	1, −8, −4, −9, −4, −16
15537	8.59411901	8	1, −9, 4, −4, −3	15585	8.59645554	8	1, −9, 4, −6, 13
15538	8.59421713	8	1, −8, −4, −8, −12	15586	8.59651767	8	1, −7, −12, −13, −14
15539	8.59443314	8	1, −9, 3, 4, 1	15587	8.59652366	10	1, −8, −6, 7, 5, −7
15540	8.59448842	10	1, −9, 4, −5, 5, −1	15588	8.59657503	8	1, −9, 3, 5, −9
15541	8.59449559	6	1, −10, 14, −18	15589	8.59658890	8	1, −8, −5, −2, 8
15542	8.59456838	10	1, −9, 2, 13, 0, −18	15590	8.59662972	10	1, −9, 4, −4, −5, 1
15543	8.59471449	10	1, −10, 12, 2, −13, 15	15591	8.59669837	8	1, −8, −4, −9, −5
15544	8.59479356	10	1, −9, 3, 5, −7, −2	15592	8.59672624	10	1, −6, −20, −20, −1, 11
15545	8.59481161	8	1, −9, 4, −6, 14	15593	8.59680806	10	1, −10, 12, 0, 7, −21
15546	8.59491392	8	1, −9, 3, 5, −8	15594	8.59682041	8	1, −10, 13, −9, 9
15547	8.59496333	6	1, −8, −4, −9	15595	8.59683831	8	1, −12, 35, −56, 63
15548	8.59496516	10	1, −7, −13, −7, 6, 15	15596	8.59690446	8	1, −8, −6, 6, 12
15549	8.59506946	8	1, −6, −18, −32, −39	15597	8.59692659	8	1, −9, 4, −5, 4
15550	8.59508088	8	1, −10, 12, 2, −12	15598	8.59695990	8	1, −10, 12, 2, −13
15551	8.59508506	10	1, −8, −5, −1, 0, 1	15599	8.59701063	8	1, −8, −5, −1, −1
15552	8.59510060	8	1, −7, −13, −6, 0	15600	8.59711364	8	1, −8, −4, −8, −14
15553	8.59511681	8	1, −8, −5, −2, 9	15601	8.59720956	8	1, −10, 14, −19, 22
15554	8.59512944	10	1, −10, 13, −7, −10, 17	15602	8.59732913	10	1, −10, 13, −8, −2, 11
15555	8.59513681	10	1, −8, −6, 7, 5, 1	15603	8.59735169	8	1, −10, 13, −8, 0
15556	8.59521865	8	1, −7, −12, −13, −13	15604	8.59736501	10	1, −7, −13, −8, 12, 21
15557	8.59524835	8	1, −8, −4, −9, −4	15605	8.59738040	10	1, −8, −5, −1, −2, 5
15558	8.59525641	10	1, −8, −7, 16, 4, −21	15606	8.59739596	8	1, −9, 4, −4, −5
15559	8.59528587	8	1, −9, 4, −5, 5	15607	8.59752975	8	1, −7, −11, −21, −19
15560	8.59529685	10	1, −9, 2, 13, −1, −13	15608	8.59773288	6	1, −9, 4, −5
15561	8.59537793	8	1, −10, 14, −19, 23	15609	8.59775998	8	1, −9, 3, 4, −1
15562	8.59541226	8	1, −8, −6, 6, 13	15610	8.59781560	8	1, −7, −12, −13, −15
15563	8.59546165	10	1, −8, −5, −2, 8, 3	15611	8.59792872	10	1, −9, 2, 13, −3, −9
15564	8.59549873	8	1, −10, 13, −8, 1	15612	8.59805952	8	1, −8, −5, −2, 7
15565	8.59554110	8	1, −8, −5, −1, 0	15613	8.59809757	8	1, −9, 4, −6, 12
15566	8.59565708	10	1, −8, −6, 7, 5, −2	15614	8.59810390	8	1, −10, 15, −28, 26
15567	8.59566609	8	1, −8, −4, −8, −13	15615	8.59811223	10	1, −8, −5, −1, −1, −8
15568	8.59575496	10	1, −8, −5, −2, 7, 10	15616	8.59814697	8	1, −8, −4, −9, −6
15569	8.59575843	8	1, −9, 4, −4, −4	15617	8.59823418	8	1, −9, 3, 5, −10
15570	8.59590525	8	1, −10, 14, −18, 14	15618	8.59825713	10	1, −9, 3, 4, 0, −7
15571	8.59591138	10	1, −7, −13, −5, −8, −17	15619	8.59839514	8	1, −8, −6, 6, 11
15572	8.59591321	10	1, −8, −4, −10, 3, 0	15620	8.59847870	8	1, −8, −5, −1, −2
15573	8.59607597	10	1, −8, −5, 0, −8, −9	15621	8.59851602	10	1, −9, 2, 13, −3, −12
15574	8.59609070	8	1, −11, 24, −32, 32	15622	8.59855977	8	1, −8, −4, −8, −15
15575	8.59609754	8	1, −9, 3, 4, 0	15623	8.59856542	8	1, −9, 4, −5, 3
15576	8.59611260	10	1, −10, 13, −9, 10, −14	15624	8.59858824	10	1, −9, 3, 4, −1, 0
15577	8.59611515	8	1, −9, 5, −14, 9	15625	8.59867496	8	1, −10, 13, −9, 8
15578	8.59621957	8	1, −6, −18, −32, −40	15626	8.59871006	10	1, −7, −13, −7, 4, 8
15579	8.59624707	8	1, −7, −11, −21, −18	15627	8.59881137	8	1, −7, −11, −21, −20
15580	8.59630092	8	1, −10, 15, −28, 27	15628	8.59883631	8	1, −10, 12, 2, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15629	8.59884791	10	1, −8, −6, 7, 3, −3	15677	8.60173636	10	1, −9, 4, −4, −9, 9
15630	8.59903161	8	1, −9, 4, −4, −6	15678	8.60183740	8	1, −9, 4, −5, 1
15631	8.59903874	8	1, −10, 14, −19, 21	15679	8.60189543	10	1, −9, 3, 4, −4, 9
15632	8.59911243	8	1, −7, −12, −13, −16	15680	8.60193771	10	1, −10, 13, −8, −4, 7
15633	8.59917669	10	1, −7, −13, −6, −3, −8	15681	8.60197029	10	1, −12, 36, −68, 95, −105
15634	8.59918254	8	1, −8, −4, −10, 2	15682	8.60203858	10	1, −7, −11, −21, −22, −24
15635	8.59920102	10	1, −8, −5, −2, 4, 16	15683	8.60207761	8	1, −8, −4, −10, 0
15636	8.59927501	10	1, −11, 23, −21, 6, 3	15684	8.60208214	10	1, −8, −4, −9, −9, −6
15637	8.59930545	10	1, −9, 3, 4, −2, 5	15685	8.60221252	10	1, −6, −19, −26, −24, −21
15638	8.59934878	8	1, −9, 5, −14, 7	15686	8.60221919	10	1, −9, 4, −5, 0, 2
15639	8.59940022	10	1, −8, −4, −11, 9, 1	15687	8.60229283	10	1, −10, 13, −10, 16, −21
15640	8.59942044	8	1, −9, 3, 4, −2	15688	8.60229725	8	1, −9, 4, −4, −8
15641	8.59952866	8	1, −8, −5, −2, 6	15689	8.60231673	10	1, −7, −12, −13, −17, −25
15642	8.59959416	8	1, −8, −4, −9, −7	15690	8.60234680	10	1, −8, −5, −2, 2, 15
15643	8.59973769	8	1, −9, 4, −6, 11	15691	8.60237647	8	1, −10, 13, −9, 6
15644	8.59982962	8	1, −11, 23, −22, 17	15692	8.60246252	8	1, −8, −5, −2, 4
15645	8.59988428	8	1, −8, −6, 6, 10	15693	8.60247307	10	1, −9, 3, 4, −4, 6
15646	8.59989137	8	1, −9, 3, 5, −11	15694	8.60248430	8	1, −8, −4, −9, −9
15647	8.59990453	8	1, −10, 15, −28, 25	15695	8.60257511	8	1, −9, 5, −14, 5
15648	8.59994529	8	1, −8, −5, −1, −3	15696	8.60263283	8	1, −7, −12, −14, −10
15649	8.60004070	8	1, −7, −12, −14, −8	15697	8.60264987	8	1, −7, −11, −21, −23
15650	8.60005502	10	1, −8, −5, −2, 4, 11	15698	8.60265237	10	1, −9, 4, −5, 1, −9
15651	8.60009192	8	1, −7, −11, −21, −21	15699	8.60268979	8	1, −10, 14, −19, 19
15652	8.60010225	10	1, −10, 14, −19, 20, −16	15700	8.60273550	8	1, −9, 3, 4, −4
15653	8.60020235	8	1, −9, 4, −5, 2	15701	8.60278135	8	1, −6, −18, −33, −37
15654	8.60040817	8	1, −7, −12, −13, −17	15702	8.60278336	10	1, −8, −5, −2, 4, −5
15655	8.60052698	8	1, −10, 13, −9, 7	15703	8.60285799	8	1, −8, −6, 6, 8
15656	8.60063078	8	1, −8, −4, −10, 1	15704	8.60287409	8	1, −8, −5, −1, −5
15657	8.60066537	8	1, −9, 4, −4, −7	15705	8.60301224	8	1, −9, 4, −6, 9
15658	8.60071011	8	1, −10, 12, 2, −15	15706	8.60312940	8	1, −8, −3, −18, −5
15659	8.60085398	10	1, −9, 4, −6, 10, −4	15707	8.60319992	8	1, −9, 3, 5, −13
15660	8.60086548	8	1, −10, 14, −19, 20	15708	8.60329292	8	1, −9, 6, −23, 9
15661	8.60096285	8	1, −9, 5, −14, 6	15709	8.60343510	10	1, −9, 3, 4, −4, 1
15662	8.60099632	8	1, −8, −5, −2, 5	15710	8.60347056	8	1, −9, 4, −5, 0
15663	8.60103993	8	1, −8, −4, −9, −8	15711	8.60352302	8	1, −8, −4, −10, −1
15664	8.60107895	8	1, −9, 3, 4, −3	15712	8.60353396	10	1, −11, 24, −33, 38, −42
15665	8.60121754	10	1, −8, −6, 7, 2, −8	15713	8.60376583	8	1, −11, 24, −33, 37
15666	8.60124951	10	1, −8, −5, −2, 4, 4	15714	8.60392726	4	1, −7, −13
15667	8.60125504	10	1, −10, 13, −9, 6, −3	15715	8.60400220	8	1, −10, 14, −20, 27
15668	8.60133732	8	1, −7, −12, −14, −9	15716	8.60408181	10	1, −7, −14, 0, 13, 13
15669	8.60137142	8	1, −7, −11, −21, −22	15717	8.60409770	10	1, −8, −5, −3, 10, 9
15670	8.60137189	8	1, −8, −6, 6, 9	15718	8.60410182	10	1, −8, −7, 15, 6, −15
15671	8.60137591	8	1, −9, 4, −6, 10	15719	8.60411725	10	1, −9, 4, −6, 7, 5
15672	8.60141042	8	1, −8, −5, −1, −4	15720	8.60412238	10	1, −9, 2, 12, 3, −19
15673	8.60152489	10	1, −7, −13, −8, 9, 20	15721	8.60418555	8	1, −9, 5, −14, 4
15674	8.60154662	8	1, −9, 3, 5, −12	15722	8.60422346	8	1, −10, 13, −9, 5
15675	8.60162839	10	1, −10, 12, 1, −7, 5	15723	8.60433568	10	1, −7, −12, −13, −19, −21
15676	8.60170282	6	1, −9, 5, −14	15724	8.60433631	8	1, −8, −5, −1, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15725	8.60434256	8	1, −8, −6, 6, 7	15773	8.60654772	8	1, −7, −13, −7, 0
15726	8.60439010	8	1, −9, 3, 4, −5	15774	8.60658354	8	1, −7, −14, 0, 13
15727	8.60451168	8	1, −10, 14, −19, 18	15775	8.60671414	10	1, −10, 13, −7, −17, 24
15728	8.60455463	8	1, −8, −3, −18, −6	15776	8.60673126	8	1, −9, 4, −5, −2
15729	8.60464668	8	1, −9, 4, −6, 8	15777	8.60685236	8	1, −8, −5, −2, 1
15730	8.60468281	10	1, −8, −5, −2, 1, 10	15778	8.60688312	10	1, −7, −13, −6, −8, −15
15731	8.60476657	10	1, −10, 14, −20, 27, −25	15779	8.60689706	8	1, −8, −6, 5, 14
15732	8.60478047	10	1, −9, 3, 4, −4, −6	15780	8.60691290	10	1, −10, 14, −19, 17, −22
15733	8.60479904	10	1, −7, −13, −7, 0, 3	15781	8.60695633	8	1, −9, 5, −15, 11
15734	8.60485128	8	1, −9, 3, 5, −14	15782	8.60696302	10	1, −9, 4, −6, 7, −10
15735	8.60496702	8	1, −8, −4, −10, −2	15783	8.60723711	8	1, −9, 3, 3, 2
15736	8.60507236	8	1, −6, −18, −33, −39	15784	8.60725638	8	1, −8, −5, −1, −8
15737	8.60508602	8	1, −6, −19, −26, −26	15785	8.60735410	10	1, −8, −5, −2, 0, 3
15738	8.60509680	10	1, −11, 22, −10, −21, 37	15786	8.60739125	10	1, −7, −14, 0, 11, 9
15739	8.60510185	8	1, −9, 4, −5, −1	15787	8.60740101	6	1, −8, −4, −10
15740	8.60522060	8	1, −7, −12, −14, −12	15788	8.60745946	8	1, −9, 4, −7, 15
15741	8.60523805	8	1, −7, −13, −7, 1	15789	8.60747330	10	1, −10, 12, 1, −11, 13
15742	8.60525598	8	1, −7, −14, 0, 14	15790	8.60757303	10	1, −8, −6, 6, 5, 3
15743	8.60525834	10	1, −8, −6, 6, 7, −1	15791	8.60764662	8	1, −10, 14, −20, 25
15744	8.60534645	8	1, −9, 5, −15, 12	15792	8.60766507	8	1, −10, 12, 1, −10
15745	8.60536882	8	1, −8, −4, −9, −11	15793	8.60769348	8	1, −9, 3, 4, −7
15746	8.60539054	8	1, −8, −5, −2, 2	15794	8.60774699	10	1, −8, −5, −3, 8, 5
15747	8.60545356	10	1, −9, 1, 21, 0, −29	15795	8.60780401	8	1, −7, −12, −14, −14
15748	8.60558316	8	1, −9, 3, 3, 3	15796	8.60783909	10	1, −8, −7, 15, 4, −19
15749	8.60558606	10	1, −11, 24, −34, 47, −55	15797	8.60785082	8	1, −8, −4, −10, −4
15750	8.60579418	8	1, −9, 5, −14, 3	15798	8.60785626	8	1, −7, −13, −7, −1
15751	8.60579707	8	1, −8, −5, −1, −7	15799	8.60788220	8	1, −11, 24, −33, 35
15752	8.60579746	8	1, −10, 12, 1, −9	15800	8.60790993	6	1, −9, 3, 3
15753	8.60582562	6	1, −10, 13, −10	15801	8.60799594	10	1, −9, 3, 3, 2, −1
15754	8.60594724	10	1, −7, −12, −14, −13, −10	15802	8.60803993	10	1, −8, −5, −3, 7, 12
15755	8.60597808	10	1, −7, −13, −8, 6, 17	15803	8.60808892	10	1, −8, −6, 6, 5, 0
15756	8.60597850	8	1, −8, −3, −18, −7	15804	8.60810708	10	1, −9, 1, 21, −2, −25
15757	8.60598967	10	1, −9, 3, 3, 4, −8	15805	8.60814821	6	1, −11, 24, −32
15758	8.60601756	10	1, −9, 3, 4, −6, 5	15806	8.60818413	10	1, −9, 4, −6, 5, 1
15759	8.60603906	10	1, −8, −5, −1, −6, −11	15807	8.60824774	8	1, −8, −4, −9, −13
15760	8.60604276	8	1, −9, 3, 4, −6	15808	8.60831272	8	1, −8, −5, −2, 0
15761	8.60606794	8	1, −10, 13, −9, 4	15809	8.60831752	10	1, −8, −5, −1, −8, −7
15762	8.60612267	8	1, −11, 25, −43, 49	15810	8.60835881	8	1, −9, 4, −5, −3
15763	8.60621664	8	1, −6, −18, −33, −40	15811	8.60837969	8	1, −8, −6, 5, 13
15764	8.60623983	10	1, −8, −6, 7, −1, −11	15812	8.60839305	10	1, −11, 22, −10, −23, 41
15765	8.60624394	8	1, −6, −19, −26, −27	15813	8.60852607	10	1, −8, −4, −10, −4, −14
15766	8.60627924	8	1, −9, 4, −6, 7	15814	8.60852977	10	1, −10, 12, 0, −1, −5
15767	8.60633115	8	1, −10, 14, −19, 17	15815	8.60856441	8	1, −9, 5, −15, 10
15768	8.60640962	8	1, −8, −4, −10, −3	15816	8.60863406	10	1, −9, 2, 12, 0, −16
15769	8.60644705	8	1, −8, −5, −3, 10	15817	8.60864841	10	1, −9, 3, 4, −7, 0
15770	8.60650071	8	1, −9, 3, 5, −15	15818	8.60867610	8	1, −7, −11, −22, −19
15771	8.60650931	10	1, −6, −18, −32, −46, −54	15819	8.60871425	8	1, −8, −5, −1, −9
15772	8.60651285	8	1, −7, −12, −14, −13	15820	8.60888912	8	1, −9, 3, 3, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15821	8.60890287	10	1, −9, 4, −4, −13, 6	15869	8.61158357	10	1, −10, 13, −10, 10, −12
15822	8.60894819	10	1, −8, −6, 6, 5, −5	15870	8.61158645	8	1, −10, 13, −9, 1
15823	8.60909141	8	1, −9, 4, −7, 14	15871	8.61160833	8	1, −9, 4, −5, −5
15824	8.60909409	8	1, −7, −12, −14, −15	15872	8.61167102	8	1, −7, −12, −14, −17
15825	8.60910282	10	1, −10, 13, −9, 1, 4	15873	8.61177515	6	1, −9, 4, −6
15826	8.60924455	8	1, −10, 13, −10, 11	15874	8.61190926	10	1, −6, −19, −27, −24, −19
15827	8.60929062	8	1, −8, −4, −10, −5	15875	8.61195887	8	1, −10, 15, −29, 27
15828	8.60930251	10	1, −10, 14, −20, 25, −29	15876	8.61196905	10	1, −9, 2, 12, −3, −7
15829	8.60934226	8	1, −9, 3, 4, −8	15877	8.61210564	10	1, −9, 3, 3, 0, −5
15830	8.60935798	10	1, −9, 2, 12, −1, −11	15878	8.61215761	10	1, −9, 3, 3, 1, −14
15831	8.60937135	8	1, −8, −5, −3, 8	15879	8.61216603	8	1, −8, −4, −10, −7
15832	8.60940337	10	1, −9, 5, −15, 10, −20	15880	8.61218733	8	1, −9, 3, 3, −1
15833	8.60946520	8	1, −10, 14, −20, 24	15881	8.61228983	8	1, −8, −5, −3, 6
15834	8.60953010	8	1, −10, 12, 1, −11	15882	8.61231066	10	1, −8, −5, −3, 4, 13
15835	8.60953874	8	1, −9, 4, −6, 5	15883	8.61234968	8	1, −9, 4, −7, 12
15836	8.60963463	10	1, −8, −5, −2, −2, 7	15884	8.61243616	10	1, −9, 3, 3, −1, 2
15837	8.60968512	8	1, −8, −4, −9, −14	15885	8.61248994	8	1, −12, 35, −57, 65
15838	8.60969953	10	1, −7, −13, −8, 4, 10	15886	8.61249510	8	1, −7, −11, −22, −22
15839	8.60974943	8	1, −10, 13, −9, 2	15887	8.61250647	10	1, −10, 12, −1, 7, −19
15840	8.60977131	10	1, −11, 23, −21, 0, 12	15888	8.61255052	10	1, −9, 2, 12, −3, −10
15841	8.60977164	8	1, −8, −5, −2, −1	15889	8.61263407	8	1, −9, 3, 4, −10
15842	8.60986080	8	1, −8, −6, 5, 12	15890	8.61268514	8	1, −8, −5, −2, −3
15843	8.60993557	8	1, −11, 24, −33, 34	15891	8.61279077	8	1, −9, 4, −6, 3
15844	8.60995015	8	1, −7, −11, −22, −20	15892	8.61281852	8	1, −8, −6, 5, 10
15845	8.60996288	8	1, −10, 14, −19, 15	15893	8.61292414	8	1, −10, 13, −10, 9
15846	8.60998450	8	1, −9, 4, −5, −4	15894	8.61295787	8	1, −7, −12, −14, −18
15847	8.61014567	10	1, −7, −13, −7, −3, −6	15895	8.61309515	8	1, −10, 14, −20, 22
15848	8.61017068	6	1, −10, 14, −19	15896	8.61311965	10	1, −7, −12, −14, −17, −23
15849	8.61028611	10	1, −9, 4, −5, −5, 3	15897	8.61314901	10	1, −9, 3, 3, −2, 7
15850	8.61035839	10	1, −8, −5, −2, −1, −6	15898	8.61321319	8	1, −8, −4, −11, 1
15851	8.61038310	8	1, −7, −12, −14, −16	15899	8.61323031	8	1, −9, 4, −5, −6
15852	8.61038707	10	1, −10, 12, 1, −13, 17	15900	8.61325246	8	1, −10, 12, 1, −13
15853	8.61043475	10	1, −8, −6, 7, −3, −18	15901	8.61337783	8	1, −9, 5, −15, 7
15854	8.61046997	8	1, −7, −13, −7, −3	15902	8.61349531	10	1, −8, −5, −3, 4, 6
15855	8.61053919	8	1, −9, 3, 3, 0	15903	8.61360165	8	1, −8, −4, −10, −8
15856	8.61072148	8	1, −9, 4, −7, 13	15904	8.61360891	10	1, −8, −6, 6, 2, −6
15857	8.61072902	8	1, −8, −4, −10, −6	15905	8.61374475	8	1, −10, 15, −29, 26
15858	8.61083132	8	1, −8, −5, −3, 7	15906	8.61374691	8	1, −8, −5, −3, 5
15859	8.61098913	8	1, −9, 3, 4, −9	15907	8.61376602	8	1, −7, −11, −22, −23
15860	8.61103599	10	1, −10, 12, 1, −13, 14	15908	8.61377070	10	1, −8, −5, −2, −4, 0
15861	8.61108558	8	1, −10, 13, −10, 10	15909	8.61383354	8	1, −9, 3, 3, −2
15862	8.61116569	8	1, −9, 4, −6, 4	15910	8.61385377	8	1, −11, 23, −23, 19
15863	8.61122315	8	1, −7, −11, −22, −21	15911	8.61389657	6	1, −6, −19, −28
15864	8.61122911	8	1, −8, −5, −2, −2	15912	8.61391108	10	1, −8, −4, −9, −17, −7
15865	8.61125708	10	1, −8, −6, 6, 3, −1	15913	8.61397602	8	1, −9, 4, −7, 11
15866	8.61128138	8	1, −10, 14, −20, 23	15914	8.61403435	10	1, −6, −21, −16, 20, 43
15867	8.61134041	8	1, −8, −6, 5, 11	15915	8.61408781	10	1, −9, 3, 2, 8, −11
15868	8.61139256	8	1, −10, 12, 1, −12	15916	8.61413974	8	1, −8, −5, −2, −4

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
15917	8.61424364	8	1, −7, −12, −14, −19	15965	8.61670895	10	1, −11, 23, −22, 6, 5
15918	8.61427709	8	1, −9, 3, 4, −11	15966	8.61671555	8	1, −10, 14, −20, 20
15919	8.61429513	8	1, −8, −6, 5, 9	15967	8.61674642	10	1, −7, −12, −15, −13, −8
15920	8.61441400	8	1, −9, 4, −6, 2	15968	8.61685041	8	1, −8, −6, 4, 16
15921	8.61452083	10	1, −9, 4, −7, 10, −2	15969	8.61690651	10	1, −8, −5, −3, 1, 12
15922	8.61464983	8	1, −8, −4, −11, 0	15970	8.61694381	8	1, −8, −3, −19, −6
15923	8.61465501	10	1, −11, 23, −23, 18, −17	15971	8.61704462	8	1, −8, −5, −2, −6
15924	8.61476021	8	1, −10, 13, −10, 8	15972	8.61712021	8	1, −9, 3, 3, −4
15925	8.61485045	8	1, −9, 4, −5, −7	15973	8.61722312	8	1, −9, 4, −7, 9
15926	8.61490167	10	1, −7, −13, −9, 8, 15	15974	8.61724387	8	1, −8, −6, 5, 7
15927	8.61490654	8	1, −10, 14, −20, 21	15975	8.61726010	10	1, −10, 12, 0, −7, 7
15928	8.61497872	8	1, −9, 5, −15, 6	15976	8.61731211	8	1, −6, −18, −34, −41
15929	8.61501655	10	1, −8, −5, −3, 4, −3	15977	8.61733245	10	1, −10, 13, −9, −4, 9
15930	8.61503589	6	1, −7, −12, −15	15978	8.61747096	8	1, −6, −19, −27, −28
15931	8.61512781	10	1, −7, −12, −14, −19, −19	15979	8.61751896	8	1, −8, −4, −11, −2
15932	8.61518320	8	1, −7, −12, −15, −11	15980	8.61755742	8	1, −9, 3, 4, −13
15933	8.61518931	10	1, −7, −14, −1, 13, 15	15981	8.61757400	8	1, −11, 24, −34, 39
15934	8.61520254	8	1, −8, −5, −3, 4	15982	8.61764184	10	1, −8, −6, 5, 7, 1
15935	8.61537424	8	1, −8, −6, 4, 17	15983	8.61765492	8	1, −9, 4, −6, 0
15936	8.61547783	8	1, −9, 3, 3, −3	15984	8.61773178	10	1, −10, 13, −11, 16, −19
15937	8.61552835	6	1, −9, 5, −15	15985	8.61775322	8	1, −7, −12, −15, −13
15938	8.61559289	8	1, −8, −5, −2, −5	15986	8.61780570	10	1, −7, −13, −7, −8, −13
15939	8.61560050	8	1, −9, 4, −7, 10	15987	8.61790022	8	1, −8, −4, −10, −11
15940	8.61567541	10	1, −7, −11, −21, −32, −29	15988	8.61793875	8	1, −7, −13, −8, 0
15941	8.61571910	10	1, −9, 3, 3, −4, 11	15989	8.61810948	8	1, −8, −5, −3, 2
15942	8.61575177	10	1, −7, −13, −8, 0, 5	15990	8.61812930	8	1, −7, −14, −1, 13
15943	8.61576278	10	1, −11, 25, −45, 64, −69	15991	8.61813193	10	1, −9, 2, 11, 3, −17
15944	8.61577024	8	1, −8, −6, 5, 8	15992	8.61817516	8	1, −9, 5, −15, 4
15945	8.61585418	10	1, −9, 4, −6, 0, 4	15993	8.61818516	10	1, −9, 3, 2, 6, −15
15946	8.61591821	8	1, −9, 3, 4, −12	15994	8.61823045	10	1, −8, −5, −2, −6, −9
15947	8.61592909	8	1, −11, 23, −23, 18	15995	8.61832509	6	1, −9, 2, 11
15948	8.61603538	8	1, −9, 4, −6, 1	15996	8.61835793	8	1, −8, −3, −19, −7
15949	8.61605606	10	1, −6, −18, −33, −46, −52	15997	8.61842496	8	1, −10, 13, −10, 6
15950	8.61608509	8	1, −8, −4, −11, −1	15998	8.61847810	10	1, −7, −14, −1, 11, 11
15951	8.61616181	10	1, −11, 22, −11, −17, 31	15999	8.61849492	8	1, −8, −5, −2, −7
15952	8.61617440	8	1, −6, −18, −34, −40	16000	8.61852218	8	1, −10, 14, −20, 19
15953	8.61628073	10	1, −9, 4, −6, 1, −7	16001	8.61857625	10	1, −9, 3, 3, −4, −4
15954	8.61629114	10	1, −9, 3, 3, −4, 8	16002	8.61859542	10	1, −8, −6, 6, −1, −9
15955	8.61629801	10	1, −8, −6, 6, 1, −13	16003	8.61862125	8	1, −6, −19, −27, −29
15956	8.61631983	8	1, −6, −19, −27, −27	16004	8.61868232	10	1, −9, 4, −5, −10, 2
15957	8.61634344	10	1, −8, −5, −4, 10, 11	16005	8.61871600	8	1, −8, −6, 5, 6
15958	8.61646875	6	1, −8, −5, −2	16006	8.61876068	8	1, −9, 3, 3, −5
15959	8.61657783	8	1, −9, 5, −15, 5	16007	8.61884389	8	1, −9, 4, −7, 8
15960	8.61659382	8	1, −10, 13, −10, 7	16008	8.61895145	8	1, −8, −4, −11, −3
15961	8.61663715	8	1, −7, −13, −8, 1	16009	8.61903663	8	1, −7, −12, −15, −14
15962	8.61664182	10	1, −8, −7, 14, 6, −13	16010	8.61919473	8	1, −9, 3, 4, −14
15963	8.61665673	8	1, −8, −5, −3, 3	16011	8.61923923	8	1, −7, −13, −8, −1
15964	8.61668145	8	1, −9, 3, 2, 5	16012	8.61927261	8	1, −9, 4, −6, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16013	8.61933033	8	1, −8, −4, −10, −12	16061	8.62160662	8	1, −9, 3, 2, 2
16014	8.61934866	8	1, −9, 5, −16, 12	16062	8.62165583	6	1, −10, 13, −11
16015	8.61944731	8	1, −7, −14, −1, 12	16063	8.62179032	10	1, −9, 3, 2, 2, 1
16016	8.61955795	10	1, −8, −5, −3, 0, 5	16064	8.62179417	10	1, −9, 4, −7, 5, 3
16017	8.61956081	8	1, −8, −5, −3, 1	16065	8.62181229	8	1, −8, −4, −11, −5
16018	8.61961649	8	1, −11, 24, −34, 38	16066	8.62182387	10	1, −8, −5, −3, −2, 9
16019	8.61964289	10	1, −9, 1, 20, 0, −27	16067	8.62183688	8	1, −7, −13, −8, −3
16020	8.61977072	6	1, −8, −4, −11	16068	8.62203014	8	1, −10, 12, 0, −9
16021	8.61979827	8	1, −8, −6, 4, 14	16069	8.62203591	8	1, −9, 3, 3, −7
16022	8.61980658	10	1, −9, 3, 3, −6, 7	16070	8.62207991	6	1, −9, 3, 2
16023	8.61985009	8	1, −10, 14, −21, 27	16071	8.62212834	8	1, −10, 14, −20, 17
16024	8.61994130	10	1, −8, −6, 5, 5, 5	16072	8.62218642	8	1, −8, −4, −10, −14
16025	8.61994379	8	1, −8, −5, −2, −8	16073	8.62224586	10	1, −8, −4, −12, 3, −9
16026	8.61996681	8	1, −9, 3, 2, 3	16074	8.62224982	10	1, −10, 12, 0, −10, 10
16027	8.61998035	10	1, −10, 14, −21, 27, −23	16075	8.62227507	10	1, −9, 1, 20, −2, −23
16028	8.62003567	8	1, −9, 4, −8, 16	16076	8.62230283	8	1, −7, −11, −23, −21
16029	8.62017888	8	1, −10, 12, 0, −8	16077	8.62241467	10	1, −9, 3, 3, −7, 2
16030	8.62018666	8	1, −8, −6, 5, 5	16078	8.62245918	8	1, −8, −5, −3, −1
16031	8.62025366	8	1, −10, 13, −10, 5	16079	8.62246368	8	1, −9, 3, 4, −16
16032	8.62031897	8	1, −7, −12, −15, −15	16080	8.62250251	8	1, −9, 4, −6, −3
16033	8.62032644	8	1, −10, 14, −20, 18	16081	8.62253971	10	1, −8, −5, −3, −1, −4
16034	8.62035142	10	1, −8, −7, 14, 4, −17	16082	8.62254042	8	1, −9, 5, −16, 10
16035	8.62038256	8	1, −8, −4, −11, −4	16083	8.62260701	10	1, −9, 2, 11, 0, −14
16036	8.62039924	8	1, −9, 3, 3, −6	16084	8.62270593	10	1, −11, 22, −11, −21, 39
16037	8.62045287	10	1, −8, −6, 5, 5, 2	16085	8.62274018	8	1, −8, −6, 4, 12
16038	8.62049437	10	1, −8, −5, −2, −8, −5	16086	8.62275953	10	1, −8, −6, 6, −3, −16
16039	8.62053861	8	1, −7, −13, −8, −2	16087	8.62277696	10	1, −11, 24, −35, 47, −53
16040	8.62055671	10	1, −8, −4, −11, −4, −12	16088	8.62281948	10	1, −9, 5, −16, 10, −18
16041	8.62057956	10	1, −9, 4, −7, 7, −8	16089	8.62283727	8	1, −8, −5, −2, −10
16042	8.62062899	8	1, −8, −5, −4, 9	16090	8.62288047	8	1, −7, −12, −15, −17
16043	8.62063949	10	1, −7, −13, −9, 4, 12	16091	8.62305173	10	1, −10, 12, 0, −11, 15
16044	8.62071727	10	1, −11, 24, −34, 38, −40	16092	8.62313405	8	1, −7, −13, −8, −4
16045	8.62075906	8	1, −8, −4, −10, −13	16093	8.62324065	8	1, −8, −4, −11, −6
16046	8.62076418	8	1, −7, −14, −1, 11	16094	8.62324453	8	1, −9, 3, 2, 1
16047	8.62083015	8	1, −9, 3, 4, −15	16095	8.62327414	8	1, −9, 4, −8, 14
16048	8.62088847	8	1, −9, 4, −6, −2	16096	8.62332644	10	1, −9, 2, 11, −1, −9
16049	8.62094542	8	1, −9, 5, −16, 11	16097	8.62342865	8	1, −10, 13, −11, 12
16050	8.62101071	8	1, −8, −5, −3, 0	16098	8.62345920	8	1, −10, 14, −21, 25
16051	8.62103729	8	1, −7, −11, −23, −20	16099	8.62352940	8	1, −8, −5, −4, 7
16052	8.62106546	10	1, −7, −13, −8, −3, −4	16100	8.62356733	8	1, −7, −11, −23, −22
16053	8.62122520	10	1, −9, 4, −8, 15, −7	16101	8.62359872	10	1, −8, −6, 5, 3, 1
16054	8.62123860	10	1, −10, 13, −10, 4, −5	16102	8.62366392	10	1, −8, −4, −10, −15, −9
16055	8.62126996	8	1, −8, −6, 4, 13	16103	8.62367068	8	1, −9, 3, 3, −8
16056	8.62130495	10	1, −8, −6, 5, 5, −3	16104	8.62369203	8	1, −11, 24, −34, 36
16057	8.62136451	8	1, −9, 5, −15, 2	16105	8.62369516	8	1, −9, 4, −7, 5
16058	8.62139124	8	1, −8, −5, −2, −9	16106	8.62372211	8	1, −11, 25, −44, 49
16059	8.62160025	8	1, −7, −12, −15, −16	16107	8.62385761	10	1, −9, 4, −6, −5, 5
16060	8.62160091	8	1, −10, 13, −11, 13	16108	8.62387566	10	1, −7, −12, −15, −17, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16109	8.62387888	8	1, −10, 12, 0, −10	16157	8.62651466	8	1, −9, 3, 2, −1
16110	8.62390372	8	1, −10, 13, −10, 3	16158	8.62658063	10	1, −10, 12, 0, −13, 16
16111	8.62390623	8	1, −8, −5, −3, −2	16159	8.62665546	10	1, −7, −13, −9, 0, 7
16112	8.62392790	8	1, −10, 14, −20, 16	16160	8.62671475	8	1, −7, −12, −15, −20
16113	8.62409533	8	1, −9, 3, 4, −17	16161	8.62679609	8	1, −8, −5, −3, −4
16114	8.62411471	8	1, −9, 4, −6, −4	16162	8.62690152	10	1, −6, −21, −17, 18, 41
16115	8.62412080	10	1, −10, 12, −1, −1, −3	16163	8.62690406	10	1, −9, 3, 2, −2, 9
16116	8.62413364	8	1, −9, 5, −16, 9	16164	8.62692019	8	1, −9, 4, −7, 3
16117	8.62415962	8	1, −7, −12, −15, −18	16165	8.62693457	8	1, −9, 3, 3, −10
16118	8.62420891	8	1, −8, −6, 4, 11	16166	8.62693834	10	1, −10, 13, −11, 10, −10
16119	8.62428189	8	1, −8, −5, −2, −11	16167	8.62705887	8	1, −10, 14, −21, 23
16120	8.62430590	10	1, −7, −11, −22, −30, −31	16168	8.62707681	8	1, −10, 13, −11, 10
16121	8.62443013	8	1, −7, −13, −8, −5	16169	8.62714195	8	1, −8, −6, 4, 9
16122	8.62445800	10	1, −10, 13, −10, 1, 6	16170	8.62715173	8	1, −8, −4, −12, 0
16123	8.62447312	10	1, −10, 14, −21, 25, −27	16171	8.62718500	10	1, −8, −5, −4, 4, −1
16124	8.62450006	10	1, −7, −12, −16, −10, −12	16172	8.62722529	8	1, −6, −18, −35, −41
16125	8.62466765	8	1, −8, −4, −11, −7	16173	8.62731481	8	1, −9, 5, −16, 7
16126	8.62483082	8	1, −7, −11, −23, −23	16174	8.62733368	8	1, −9, 4, −6, −6
16127	8.62488054	8	1, −9, 3, 2, 0	16175	8.62745174	10	1, −9, 2, 11, −3, −13
16128	8.62489062	8	1, −9, 4, −8, 13	16176	8.62749651	8	1, −10, 15, −30, 27
16129	8.62496047	8	1, −6, −18, −35, −39	16177	8.62751754	8	1, −8, −4, −11, −9
16130	8.62497747	8	1, −8, −5, −4, 6	16178	8.62756882	8	1, −10, 12, 0, −12
16131	8.62503276	10	1, −7, −14, −1, 7, 3	16179	8.62766364	8	1, −7, −12, −16, −12
16132	8.62525395	8	1, −10, 13, −11, 11	16180	8.62772863	8	1, −9, 3, 1, 7
16133	8.62526021	8	1, −10, 14, −21, 24	16181	8.62774030	10	1, −8, −7, 14, 0, −25
16134	8.62530357	8	1, −9, 3, 3, −9	16182	8.62778593	8	1, −11, 23, −24, 21
16135	8.62530858	8	1, −9, 4, −7, 4	16183	8.62785304	10	1, −9, 3, 1, 8, −9
16136	8.62535187	8	1, −8, −5, −3, −3	16184	8.62785983	8	1, −8, −3, −20, −5
16137	8.62543771	8	1, −7, −12, −15, −19	16185	8.62786934	8	1, −8, −5, −4, 4
16138	8.62556886	10	1, −6, −18, −34, −46, −50	16186	8.62799074	8	1, −7, −12, −15, −21
16139	8.62567617	8	1, −8, −6, 4, 10	16187	8.62802142	8	1, −12, 35, −58, 67
16140	8.62572510	4	1, −10, 13	16188	8.62808352	10	1, −10, 12, −2, 7, −17
16141	8.62582670	10	1, −7, −13, −10, 8, 17	16189	8.62810241	10	1, −9, 4, −8, 10, 0
16142	8.62586558	10	1, −9, 3, 2, 0, −3	16190	8.62811807	8	1, −9, 4, −8, 11
16143	8.62587317	10	1, −7, −12, −15, −19, −17	16191	8.62814690	8	1, −9, 3, 2, −2
16144	8.62589011	10	1, −8, −4, −10, −17, −5	16192	8.62823173	8	1, −8, −6, 3, 17
16145	8.62591448	10	1, −9, 3, 2, 1, −12	16193	8.62823890	8	1, −8, −5, −3, −5
16146	8.62591709	10	1, −9, 2, 11, −3, −5	16194	8.62852417	10	1, −8, −5, −5, 10, 13
16147	8.62593026	10	1, −8, −5, −3, −4, 2	16195	8.62852997	8	1, −9, 4, −7, 2
16148	8.62593302	10	1, −8, −6, 5, 2, −4	16196	8.62856370	8	1, −9, 3, 3, −11
16149	8.62593905	10	1, −10, 12, 0, −13, 19	16197	8.62857698	8	1, −8, −4, −12, −1
16150	8.62609327	6	1, −7, −12, −16	16198	8.62860184	10	1, −8, −6, 5, 1, −11
16151	8.62619549	10	1, −9, 3, 2, −1, 4	16199	8.62860627	8	1, −8, −6, 4, 8
16152	8.62624559	10	1, −7, −14, −2, 13, 17	16200	8.62864505	8	1, −6, −19, −28, −29
16153	8.62638577	8	1, −7, −12, −16, −11	16201	8.62867970	10	1, −7, −13, −8, −8, −11
16154	8.62642411	8	1, −8, −5, −4, 5	16202	8.62885519	8	1, −10, 14, −21, 22
16155	8.62649284	10	1, −9, 2, 11, −3, −8	16203	8.62889724	8	1, −10, 13, −11, 9
16156	8.62650525	8	1, −9, 4, −8, 12	16204	8.62890276	8	1, −9, 5, −16, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16205	8.62894045	6	1, −8, −5, −3	16253	8.63169748	10	1, −8, −5, −4, 0, 7
16206	8.62911205	10	1, −8, −7, 13, 6, −11	16254	8.63174410	8	1, −9, 4, −7, 0
16207	8.62926567	6	1, −9, 5, −16	16255	8.63174846	10	1, −8, −3, −20, −7, −26
16208	8.62931316	8	1, −8, −5, −4, 3	16256	8.63178220	8	1, −8, −4, −11, −12
16209	8.62936209	8	1, −9, 3, 1, 6	16257	8.63181634	8	1, −9, 3, 3, −13
16210	8.62945459	10	1, −9, 3, 2, −4, 13	16258	8.63185839	8	1, −7, −13, −9, −2
16211	8.62951400	10	1, −7, −14, −2, 11, 13	16259	8.63191427	10	1, −6, −19, −27, −38, −47
16212	8.62968030	8	1, −8, −5, −3, −6	16260	8.63191613	10	1, −9, 3, 1, 6, −13
16213	8.62969707	8	1, −8, −6, 3, 16	16261	8.63193664	10	1, −7, −13, −9, −3, −2
16214	8.62972905	8	1, −9, 4, −8, 10	16262	8.63198197	10	1, −11, 23, −24, 18, −15
16215	8.62977725	8	1, −9, 3, 2, −3	16263	8.63199255	10	1, −10, 13, −11, 6, 1
16216	8.62978865	8	1, −6, −19, −28, −30	16264	8.63204968	10	1, −9, 2, 10, 3, −15
16217	8.62982462	10	1, −9, 4, −7, 1, −5	16265	8.63207341	6	1, −8, −4, −12
16218	8.62984353	8	1, −11, 23, −24, 20	16266	8.63212200	10	1, −8, −5, −5, 8, 9
16219	8.62995811	10	1, −8, −6, 4, 7, 3	16267	8.63218768	10	1, −9, 4, −6, −10, 4
16220	8.63000088	8	1, −8, −4, −12, −2	16268	8.63219656	8	1, −8, −5, −4, 1
16221	8.63002115	10	1, −9, 3, 2, −4, 10	16269	8.63223574	8	1, −7, −14, −2, 11
16222	8.63003485	10	1, −9, 2, 11, −5, −9	16270	8.63224257	10	1, −8, −6, 4, 5, 7
16223	8.63006912	8	1, −8, −6, 4, 7	16271	8.63228438	10	1, −9, 3, 2, −4, −2
16224	8.63013794	8	1, −9, 4, −7, 1	16272	8.63244082	8	1, −10, 14, −21, 20
16225	8.63019095	8	1, −9, 3, 3, −12	16273	8.63252580	10	1, −8, −4, −12, −4, −10
16226	8.63021620	8	1, −7, −12, −16, −14	16274	8.63253086	8	1, −10, 13, −11, 7
16227	8.63035781	10	1, −8, −5, −3, −6, −7	16275	8.63255889	8	1, −8, −5, −3, −8
16228	8.63036200	8	1, −8, −4, −11, −11	16276	8.63260739	10	1, −8, −5, −3, −8, −3
16229	8.63048896	8	1, −9, 5, −16, 5	16277	8.63261265	10	1, −10, 13, −10, −4, 11
16230	8.63053425	10	1, −10, 12, −1, −5, 2	16278	8.63262335	6	1, −9, 2, 10
16231	8.63056694	8	1, −7, −13, −9, −1	16279	8.63264547	10	1, −10, 15, −31, 34, −43
16232	8.63064917	8	1, −10, 14, −21, 21	16280	8.63274990	10	1, −8, −6, 4, 5, 4
16233	8.63067020	8	1, −8, −3, −20, −7	16281	8.63276456	8	1, −7, −12, −16, −16
16234	8.63071526	8	1, −10, 13, −11, 8	16282	8.63277195	10	1, −10, 12, −1, −7, 9
16235	8.63075556	8	1, −8, −5, −4, 2	16283	8.63279443	10	1, −8, −7, 13, 4, −15
16236	8.63078315	8	1, −10, 12, −1, −5	16284	8.63284459	8	1, −8, −4, −12, −4
16237	8.63088431	10	1, −8, −6, 5, −1, −7	16285	8.63294558	8	1, −9, 4, −8, 8
16238	8.63088971	10	1, −6, −20, −22, −11, −5	16286	8.63299044	8	1, −8, −6, 4, 5
16239	8.63093144	8	1, −6, −19, −28, −31	16287	8.63303233	8	1, −9, 3, 2, −5
16240	8.63096475	10	1, −9, 3, 2, −4, 5	16288	8.63305505	10	1, −10, 13, −12, 16, −17
16241	8.63099366	8	1, −9, 3, 1, 5	16289	8.63314875	8	1, −7, −13, −9, −3
16242	8.63112030	8	1, −8, −5, −3, −7	16290	8.63320105	8	1, −8, −4, −11, −13
16243	8.63116094	8	1, −8, −6, 3, 15	16291	8.63331978	8	1, −11, 24, −35, 40
16244	8.63116192	10	1, −8, −4, −11, −11, −15	16292	8.63333159	8	1, −7, −11, −24, −21
16245	8.63129427	8	1, −11, 24, −35, 41	16293	8.63334846	8	1, −9, 4, −7, −1
16246	8.63129708	8	1, −7, −15, 5, 25	16294	8.63343987	8	1, −9, 3, 3, −14
16247	8.63131104	10	1, −7, −13, −11, 12, 20	16295	8.63350805	10	1, −9, 3, 2, −6, 9
16248	8.63133822	8	1, −9, 4, −8, 9	16296	8.63351889	10	1, −9, 3, 1, 4, −4
16249	8.63140572	8	1, −9, 3, 2, −4	16297	8.63354324	8	1, −7, −14, −2, 10
16250	8.63142341	8	1, −8, −4, −12, −3	16298	8.63359492	10	1, −8, −6, 4, 5, −1
16251	8.63149090	8	1, −7, −12, −16, −15	16299	8.63363615	8	1, −8, −5, −4, 0
16252	8.63153051	8	1, −8, −6, 4, 6	16300	8.63365613	8	1, −9, 5, −16, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16301	8.63368026	10	1, −11, 22, −12, −17, 33	16349	8.63627994	8	1, −9, 3, 2, −7
16302	8.63373686	10	1, −9, 1, 19, 0, −25	16350	8.63628164	10	1, −12, 35, −59, 74, −79
16303	8.63389047	8	1, −10, 13, −12, 15	16351	8.63629630	8	1, −10, 12, −1, −8
16304	8.63399610	8	1, −8, −5, −3, −9	16352	8.63634809	10	1, −9, 1, 19, −2, −21
16305	8.63403716	8	1, −7, −12, −16, −17	16353	8.63642521	8	1, −9, 5, −17, 10
16306	8.63408430	8	1, −8, −6, 3, 13	16354	8.63648882	10	1, −9, 2, 10, 0, −12
16307	8.63411172	10	1, −9, 4, −8, 7, −6	16355	8.63650582	10	1, −10, 13, −11, 4, −3
16308	8.63422193	10	1, −8, −4, −13, 3, −7	16356	8.63651114	8	1, −8, −5, −4, −2
16309	8.63423016	8	1, −10, 14, −21, 19	16357	8.63655178	8	1, −9, 4, −7, −3
16310	8.63425117	8	1, −9, 3, 1, 3	16358	8.63657227	10	1, −7, −12, −16, −19, −15
16311	8.63426442	8	1, −8, −4, −12, −5	16359	8.63657924	8	1, −7, −12, −16, −19
16312	8.63434407	8	1, −10, 13, −11, 6	16360	8.63668137	8	1, −9, 3, 3, −16
16313	8.63443802	8	1, −7, −13, −9, −4	16361	8.63686632	8	1, −8, −5, −3, −11
16314	8.63444892	8	1, −8, −6, 4, 4	16362	8.63700182	8	1, −8, −6, 3, 11
16315	8.63446106	8	1, −10, 12, −1, −7	16363	8.63701332	8	1, −7, −13, −9, −6
16316	8.63455113	8	1, −9, 4, −8, 7	16364	8.63710002	6	1, −7, −12, −17
16317	8.63458529	10	1, −7, −12, −16, −17, −19	16365	8.63713716	10	1, −10, 14, −21, 17, −18
16318	8.63458874	8	1, −7, −11, −24, −22	16366	8.63720383	10	1, −9, 2, 10, −1, −7
16319	8.63465706	8	1, −9, 3, 2, −6	16367	8.63725125	10	1, −7, −14, −3, 13, 19
16320	8.63477489	10	1, −9, 4, −9, 15, −5	16368	8.63736153	6	1, −10, 13, −12
16321	8.63484306	8	1, −9, 5, −17, 11	16369	8.63750119	8	1, −9, 3, 1, 1
16322	8.63484962	8	1, −7, −14, −2, 9	16370	8.63751069	10	1, −7, −13, −10, 0, 9
16323	8.63495101	8	1, −9, 4, −7, −2	16371	8.63751736	8	1, −10, 13, −12, 13
16324	8.63501808	10	1, −8, −6, 5, −3, −14	16372	8.63754476	10	1, −9, 5, −18, 18, −19
16325	8.63506155	8	1, −9, 3, 3, −15	16373	8.63757117	10	1, −10, 13, −12, 14, −21
16326	8.63507435	8	1, −8, −5, −4, −1	16374	8.63759202	10	1, −11, 25, −46, 62, −71
16327	8.63513403	10	1, −9, 5, −16, 2, −15	16375	8.63759266	8	1, −8, −5, −5, 6
16328	8.63522176	10	1, −7, −12, −17, −10, −10	16376	8.63771525	10	1, −10, 12, −1, −10, 12
16329	8.63530872	8	1, −7, −12, −16, −18	16377	8.63775092	10	1, −11, 24, −35, 38, −38
16330	8.63534219	8	1, −11, 24, −35, 39	16378	8.63775682	8	1, −9, 4, −8, 5
16331	8.63543190	8	1, −8, −5, −3, −10	16379	8.63779298	10	1, −8, −5, −5, 4, 10
16332	8.63549500	10	1, −7, −13, −10, 2, 5	16380	8.63780189	8	1, −10, 14, −21, 17
16333	8.63549698	10	1, −9, 3, 1, 2, 3	16381	8.63784872	8	1, −7, −12, −16, −20
16334	8.63554378	8	1, −8, −6, 3, 12	16382	8.63790097	8	1, −9, 3, 2, −8
16335	8.63557309	8	1, −10, 14, −22, 27	16383	8.63794188	10	1, −8, −5, −4, −2, −13
16336	8.63559588	10	1, −8, −4, −11, −15, −7	16384	8.63794655	8	1, −8, −5, −4, −3
16337	8.63568289	8	1, −8, −4, −12, −6	16385	8.63796329	8	1, −10, 13, −11, 4
16338	8.63570512	8	1, −10, 13, −12, 14	16386	8.63800563	8	1, −9, 5, −17, 9
16339	8.63572621	8	1, −7, −13, −9, −5	16387	8.63802617	10	1, −8, −5, −4, −4, 4
16340	8.63575660	8	1, −9, 4, −9, 15	16388	8.63812905	8	1, −10, 12, −1, −9
16341	8.63584489	8	1, −7, −11, −24, −23	16389	8.63815076	8	1, −9, 4, −7, −4
16342	8.63587377	10	1, −8, −6, 4, 3, 3	16390	8.63819083	10	1, −8, −6, 4, 2, −2
16343	8.63587711	8	1, −9, 3, 1, 2	16391	8.63822562	8	1, −6, −18, −36, −42
16344	8.63590595	8	1, −8, −6, 4, 3	16392	8.63829935	6	1, −8, −6, 5
16345	8.63601718	8	1, −10, 14, −21, 18	16393	8.63845840	8	1, −8, −6, 3, 10
16346	8.63602824	10	1, −7, −14, −2, 7, 5	16394	8.63851140	10	1, −10, 12, −1, −11, 17
16347	8.63609380	10	1, −9, 3, 2, −7, 4	16395	8.63851581	8	1, −8, −4, −12, −8
16348	8.63615487	6	1, −9, 3, 1	16396	8.63872530	8	1, −9, 3, 0, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16397	8.63877085	10	1, −9, 4, −9, 13, −9	16445	8.64113468	8	1, −10, 13, −12, 11
16398	8.63880593	8	1, −7, −12, −17, −12	16446	8.64113747	8	1, −9, 3, 2, −10
16399	8.63889181	10	1, −8, −5, −6, 12, 8	16447	8.64116127	6	1, −10, 14, −21
16400	8.63896465	8	1, −9, 4, −9, 13	16448	8.64129414	10	1, −9, 2, 10, −3, −11
16401	8.63902904	8	1, −8, −5, −5, 5	16449	8.64134337	6	1, −8, −5, −4
16402	8.63911715	8	1, −7, −12, −16, −21	16450	8.64136723	8	1, −8, −6, 3, 8
16403	8.63912341	8	1, −9, 3, 1, 0	16451	8.64137282	10	1, −10, 12, −1, −13, 21
16404	8.63914765	8	1, −10, 14, −22, 25	16452	8.64137667	10	1, −11, 22, −13, −11, 23
16405	8.63917733	8	1, −11, 25, −45, 50	16453	8.64139102	8	1, −11, 24, −35, 36
16406	8.63928960	10	1, −8, −5, −5, 4, 1	16454	8.64147467	10	1, −6, −19, −28, −38, −45
16407	8.63932721	8	1, −10, 13, −12, 12	16455	8.64148812	10	1, −7, −11, −24, −26, −35
16408	8.63935697	8	1, −9, 4, −8, 4	16456	8.64151352	10	1, −8, −7, 12, 6, −9
16409	8.63937780	8	1, −11, 24, −35, 37	16457	8.64152118	8	1, −8, −3, −21, −6
16410	8.63938056	8	1, −8, −5, −4, −4	16458	8.64153096	10	1, −9, 3, 0, 8, −7
16411	8.63950566	10	1, −7, −13, −9, −8, −9	16459	8.64157653	10	1, −8, −6, 3, 8, 0
16412	8.63952014	8	1, −9, 3, 2, −9	16460	8.64162768	8	1, −11, 23, −25, 23
16413	8.63953378	10	1, −10, 14, −22, 25, −25	16461	8.64165092	8	1, −7, −12, −16, −23
16414	8.63953841	10	1, −9, 3, 1, 0, −1	16462	8.64183971	10	1, −12, 34, −47, 37, −27
16415	8.63958431	6	1, −9, 4, −8	16463	8.64189764	8	1, −8, −5, −5, 3
16416	8.63959272	10	1, −10, 12, −2, −1, −1	16464	8.64197028	8	1, −9, 3, 0, 7
16417	8.63973100	8	1, −8, −5, −3, −13	16465	8.64200722	8	1, −10, 11, 9, −24
16418	8.63974795	8	1, −9, 4, −7, −5	16466	8.64202383	10	1, −8, −7, 12, 6, −12
16419	8.63976686	8	1, −6, −19, −29, −30	16467	8.64204005	8	1, −6, −19, −29, −32
16420	8.63977443	10	1, −9, 2, 10, −3, −3	16468	8.64216552	8	1, −9, 4, −9, 11
16421	8.63981785	10	1, −11, 24, −36, 47, −51	16469	8.64217916	10	1, −10, 13, −12, 10, −8
16422	8.63986771	10	1, −9, 3, 1, −1, 6	16470	8.64220811	10	1, −8, −6, 3, 7, 5
16423	8.63993026	8	1, −8, −4, −12, −9	16471	8.64224443	8	1, −8, −5, −4, −6
16424	8.63995935	8	1, −10, 12, −1, −10	16472	8.64236230	8	1, −9, 3, 1, −2
16425	8.64007517	8	1, −7, −12, −17, −13	16473	8.64241379	8	1, −8, −4, −13, −2
16426	8.64011084	10	1, −6, −19, −29, −30, −30	16474	8.64242201	10	1, −8, −5, −4, −6, −5
16427	8.64012939	10	1, −8, −7, 13, 0, −23	16475	8.64246843	8	1, −8, −6, 2, 16
16428	8.64015456	8	1, −10, 11, 9, −23	16476	8.64255192	8	1, −9, 4, −8, 2
16429	8.64019312	8	1, −6, −20, −22, −17	16477	8.64260357	10	1, −6, −21, −18, 14, 35
16430	8.64034457	10	1, −9, 2, 10, −3, −6	16478	8.64261053	8	1, −7, −12, −17, −15
16431	8.64034872	8	1, −9, 3, 0, 8	16479	8.64271299	8	1, −10, 14, −22, 23
16432	8.64038455	8	1, −7, −12, −16, −22	16480	8.64273651	8	1, −9, 5, −17, 6
16433	8.64046404	8	1, −8, −5, −5, 4	16481	8.64275296	8	1, −9, 3, 2, −11
16434	8.64049955	10	1, −7, −14, −3, 11, 15	16482	8.64275515	8	1, −8, −4, −12, −11
16435	8.64056598	8	1, −9, 4, −9, 12	16483	8.64275977	10	1, −7, −13, −10, −3, 0
16436	8.64057205	10	1, −9, 3, 1, −2, 11	16484	8.64281948	8	1, −8, −6, 3, 7
16437	8.64059738	10	1, −6, −20, −23, −11, −3	16485	8.64291625	6	1, −9, 5, −17
16438	8.64074378	8	1, −9, 3, 1, −1	16486	8.64293976	8	1, −10, 13, −12, 10
16439	8.64081319	8	1, −8, −5, −4, −5	16487	8.64306085	10	1, −8, −4, −12, −11, −13
16440	8.64083968	10	1, −8, −6, 4, 1, −9	16488	8.64310337	10	1, −9, 3, 1, −4, 15
16441	8.64090386	8	1, −6, −19, −29, −31	16489	8.64310742	10	1, −8, −6, 4, −1, −5
16442	8.64093147	8	1, −10, 14, −22, 24	16490	8.64312371	8	1, −7, −13, −10, −2
16443	8.64095534	8	1, −9, 4, −8, 3	16491	8.64317265	8	1, −10, 12, −2, −3
16444	8.64099972	8	1, −8, −4, −13, −1	16492	8.64317544	8	1, −6, −19, −29, −33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16493	8.64328539	10	1, −9, 4, −8, 1, −3	16541	8.64571969	8	1, −8, −6, 3, 5
16494	8.64332986	8	1, −8, −5, −5, 2	16542	8.64573976	8	1, −9, 4, −8, 0
16495	8.64343512	8	1, −12, 35, −59, 69	16543	8.64581901	10	1, −8, −6, 3, 5, 1
16496	8.64354163	10	1, −10, 12, −3, 7, −15	16544	8.64587718	10	1, −9, 2, 9, 3, −13
16497	8.64358998	8	1, −9, 3, 0, 6	16545	8.64588184	8	1, −9, 5, −17, 4
16498	8.64366455	10	1, −9, 3, 1, −4, 12	16546	8.64590632	10	1, −9, 3, 1, −4, 0
16499	8.64366788	8	1, −11, 23, −25, 22	16547	8.64594719	10	1, −10, 12, −2, −5, 4
16500	8.64367429	8	1, −8, −5, −4, −7	16548	8.64597845	8	1, −9, 3, 2, −13
16501	8.64376327	8	1, −9, 4, −9, 10	16549	8.64611416	8	1, −10, 13, −13, 17
16502	8.64377358	10	1, −8, −5, −5, 0, 9	16550	8.64619015	8	1, −8, −5, −5, 0
16503	8.64382653	8	1, −8, −4, −13, −3	16551	8.64624825	8	1, −7, −14, −3, 9
16504	8.64385734	8	1, −10, 11, 9, −25	16552	8.64626918	8	1, −10, 14, −22, 21
16505	8.64387666	8	1, −7, −12, −17, −16	16553	8.64631317	10	1, −7, −13, −11, 2, 7
16506	8.64387922	10	1, −11, 23, −24, 11, −4	16554	8.64633141	10	1, −7, −13, −9, −12, −20
16507	8.64392167	8	1, −8, −6, 2, 15	16555	8.64640583	8	1, −7, −12, −17, −18
16508	8.64397897	8	1, −9, 3, 1, −3	16556	8.64652989	8	1, −8, −5, −4, −9
16509	8.64399948	10	1, −11, 23, −26, 32, −39	16557	8.64654283	8	1, −10, 13, −12, 8
16510	8.64414673	8	1, −9, 4, −8, 1	16558	8.64664800	8	1, −8, −4, −13, −5
16511	8.64416559	8	1, −8, −4, −12, −12	16559	8.64671133	10	1, −8, −5, −5, −1, 0
16512	8.64427030	8	1, −8, −6, 3, 6	16560	8.64672712	10	1, −9, 4, −9, 9, −17
16513	8.64431003	6	1, −8, −4, −13	16561	8.64680883	8	1, −7, −11, −25, −23
16514	8.64436662	8	1, −9, 3, 2, −12	16562	8.64682385	6	1, −9, 2, 9
16515	8.64440626	8	1, −7, −13, −10, −3	16563	8.64693693	8	1, −11, 24, −36, 42
16516	8.64447780	10	1, −8, −6, 3, 5, 9	16564	8.64695342	8	1, −9, 4, −9, 8
16517	8.64449223	8	1, −10, 14, −22, 22	16565	8.64696816	8	1, −7, −13, −10, −5
16518	8.64459919	10	1, −9, 3, 1, −4, 7	16566	8.64697390	10	1, −7, −14, −3, 7, 7
16519	8.64465746	10	1, −8, −5, −4, −8, −1	16567	8.64704080	8	1, −5, −25, −49, −59
16520	8.64474248	8	1, −10, 13, −12, 9	16568	8.64712342	10	1, −9, 3, 1, −6, 11
16521	8.64476069	8	1, −8, −5, −5, 1	16569	8.64715300	10	1, −9, 3, 0, 4, −2
16522	8.64489452	10	1, −7, −12, −16, −24, −28	16570	8.64716765	8	1, −8, −6, 3, 4
16523	8.64492811	8	1, −11, 24, −36, 43	16571	8.64720681	8	1, −9, 3, 1, −5
16524	8.64498095	10	1, −8, −6, 3, 5, 6	16572	8.64721133	10	1, −8, −6, 4, −3, −12
16525	8.64499947	8	1, −10, 12, −2, −4	16573	8.64733103	8	1, −9, 4, −8, −1
16526	8.64510278	8	1, −8, −5, −4, −8	16574	8.64754543	8	1, −7, −14, −3, 8
16527	8.64514176	8	1, −7, −12, −17, −17	16575	8.64756087	10	1, −9, 4, −9, 7, −4
16528	8.64516911	10	1, −8, −7, 12, 4, −13	16576	8.64758846	8	1, −9, 3, 2, −14
16529	8.64520783	8	1, −9, 3, 0, 5	16577	8.64761822	8	1, −8, −5, −5, −1
16530	8.64523793	8	1, −8, −4, −13, −4	16578	8.64766886	8	1, −7, −12, −17, −19
16531	8.64524905	10	1, −7, −12, −17, −17, −17	16579	8.64773713	10	1, −9, 1, 18, 0, −23
16532	8.64535923	8	1, −9, 4, −9, 9	16580	8.64791591	8	1, −10, 13, −13, 16
16533	8.64537348	8	1, −8, −6, 2, 14	16581	8.64795563	8	1, −8, −5, −4, −10
16534	8.64550831	8	1, −7, −15, 4, 23	16582	8.64804385	8	1, −10, 14, −22, 20
16535	8.64555993	8	1, −7, −11, −25, −22	16583	8.64805674	6	1, −7, −12, −18
16536	8.64556043	10	1, −9, 3, 0, 6, −11	16584	8.64808318	10	1, −8, −6, 3, 3, 5
16537	8.64557471	8	1, −8, −4, −12, −13	16585	8.64816631	10	1, −10, 12, −2, −7, 11
16538	8.64559381	8	1, −9, 3, 1, −4	16586	8.64820689	10	1, −7, −14, −4, 13, 21
16539	8.64561067	10	1, −9, 4, −7, −10, 6	16587	8.64824115	10	1, −9, 4, −10, 15, −3
16540	8.64568775	8	1, −7, −13, −10, −4	16588	8.64824751	8	1, −7, −13, −10, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16589	8.64826490	10	1, −10, 13, −13, 16, −15	16637	8.65094549	8	1, −11, 24, −36, 40
16590	8.64827278	8	1, −8, −6, 2, 12	16638	8.65095532	10	1, −8, −5, −7, 12, 10
16591	8.64834083	8	1, −10, 13, −12, 7	16639	8.65099169	10	1, −9, 2, 9, −1, −5
16592	8.64843802	8	1, −9, 3, 0, 3	16640	8.65100079	10	1, −6, −19, −29, −38, −43
16593	8.64854584	8	1, −9, 4, −9, 7	16641	8.65104026	10	1, −11, 22, −13, −17, 35
16594	8.64861418	8	1, −8, −6, 3, 3	16642	8.65116637	8	1, −8, −6, 2, 10
16595	8.64864578	8	1, −10, 12, −2, −6	16643	8.65128559	8	1, −9, 3, −1, 10
16596	8.64865080	8	1, −9, 5, −18, 11	16644	8.65131215	10	1, −10, 12, −3, 2, −8
16597	8.64865721	10	1, −7, −14, −4, 13, 18	16645	8.65133123	10	1, −8, −5, −6, 4, 3
16598	8.64881799	8	1, −9, 3, 1, −6	16646	8.65135523	8	1, −9, 4, −10, 14
16599	8.64884151	8	1, −7, −14, −3, 7	16647	8.65143535	10	1, −7, −14, −4, 11, 17
16600	8.64892053	8	1, −9, 4, −8, −2	16648	8.65145182	8	1, −7, −12, −17, −22
16601	8.64893087	8	1, −7, −12, −17, −20	16649	8.65150298	8	1, −8, −6, 3, 1
16602	8.64894271	8	1, −11, 24, −36, 41	16650	8.65151234	8	1, −10, 13, −13, 14
16603	8.64904493	8	1, −8, −5, −5, −2	16651	8.65156277	8	1, −8, −5, −6, 5
16604	8.64911734	10	1, −9, 3, 0, 2, 5	16652	8.65158641	8	1, −10, 14, −22, 18
16605	8.64915535	10	1, −11, 23, −25, 18, −13	16653	8.65166087	8	1, −9, 3, 0, 1
16606	8.64919665	8	1, −9, 3, 2, −15	16654	8.65172537	8	1, −9, 4, −9, 5
16607	8.64938001	8	1, −8, −5, −4, −11	16655	8.65178816	8	1, −9, 5, −18, 9
16608	8.64946416	8	1, −8, −4, −13, −7	16656	8.65189423	8	1, −8, −5, −5, −4
16609	8.64952580	8	1, −7, −13, −10, −7	16657	8.65192980	8	1, −10, 13, −12, 5
16610	8.64965664	10	1, −6, −19, −30, −30, −28	16658	8.65198750	10	1, −7, −11, −25, −26, −33
16611	8.64967208	8	1, −9, 3, −1, 11	16659	8.65203487	8	1, −9, 3, 1, −8
16612	8.64968723	10	1, −9, 3, 1, −7, 6	16660	8.65207919	8	1, −7, −13, −10, −9
16613	8.64971530	8	1, −10, 13, −13, 15	16661	8.65209426	8	1, −9, 4, −8, −4
16614	8.64972029	8	1, −8, −6, 2, 11	16662	8.65219458	8	1, −11, 22, −15, 5
16615	8.64981626	8	1, −10, 14, −22, 19	16663	8.65220490	10	1, −9, 4, −10, 13, −7
16616	8.64994774	10	1, −9, 2, 9, 1, −17	16664	8.65222467	8	1, −8, −5, −4, −13
16617	8.64997176	10	1, −8, −5, −5, −2, −11	16665	8.65227503	8	1, −8, −4, −13, −9
16618	8.65005036	8	1, −9, 3, 0, 2	16666	8.65228238	8	1, −10, 12, −2, −8
16619	8.65005929	8	1, −8, −6, 3, 2	16667	8.65241878	8	1, −7, −12, −18, −14
16620	8.65013649	6	1, −9, 3, 0	16668	8.65245100	10	1, −8, −7, 12, 0, −21
16621	8.65019186	8	1, −7, −12, −17, −21	16669	8.65253580	8	1, −6, −20, −23, −19
16622	8.65022033	8	1, −9, 5, −18, 10	16670	8.65261104	8	1, −8, −6, 2, 9
16623	8.65026903	10	1, −6, −20, −24, −11, −1	16671	8.65261709	10	1, −9, 3, 1, −8, −1
16624	8.65027275	10	1, −10, 11, 7, −10, 1	16672	8.65264451	8	1, −10, 11, 8, −21
16625	8.65028102	10	1, −9, 2, 9, 0, −10	16673	8.65271077	8	1, −7, −12, −17, −23
16626	8.65028414	10	1, −7, −13, −10, −8, −7	16674	8.65273794	10	1, −10, 13, −13, 14, −19
16627	8.65032779	10	1, −9, 1, 18, −2, −19	16675	8.65276760	10	1, −9, 4, −8, −5, −2
16628	8.65038325	10	1, −8, −6, 3, 2, 0	16676	8.65289726	8	1, −9, 3, −1, 9
16629	8.65042734	8	1, −9, 3, 1, −7	16677	8.65294525	6	1, −10, 13, −13
16630	8.65046529	8	1, −10, 12, −2, −7	16678	8.65298769	8	1, −8, −5, −6, 4
16631	8.65047026	8	1, −8, −5, −5, −3	16679	8.65301244	10	1, −8, −6, 3, 1, −7
16632	8.65047420	10	1, −8, −5, −4, −11, −10	16680	8.65306418	10	1, −10, 12, −2, −10, 14
16633	8.65050827	8	1, −9, 4, −8, −3	16681	8.65309719	8	1, −6, −19, −30, −33
16634	8.65080302	6	1, −8, −6, 4	16682	8.65312556	10	1, −9, 3, 0, 0, 1
16635	8.65087026	8	1, −8, −4, −13, −8	16683	8.65315821	10	1, −10, 11, 7, −12, 5
16636	8.65090149	10	1, −9, 1, 18, −2, −22	16684	8.65316853	10	1, −9, 3, 0, 1, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16685	8.65326956	8	1, −9, 3, 0, 0	16733	8.65538052	8	1, −11, 23, −26, 25
16686	8.65330704	8	1, −10, 13, −13, 13	16734	8.65549456	8	1, −10, 12, −3, −1
16687	8.65331250	8	1, −9, 4, −9, 4	16735	8.65549611	8	1, −8, −6, 2, 7
16688	8.65331683	8	1, −8, −5, −5, −5	16736	8.65549929	10	1, −7, −12, −17, −24, −26
16689	8.65335430	6	1, −9, 4, −9	16737	8.65583344	8	1, −8, −5, −6, 2
16690	8.65345423	10	1, −9, 3, 0, −1, 8	16738	8.65586744	10	1, −7, −12, −18, −17, −15
16691	8.65353539	10	1, −7, −13, −11, −3, 2	16739	8.65611512	8	1, −9, 3, −1, 7
16692	8.65354258	10	1, −9, 2, 9, −3, −1	16740	8.65612002	8	1, −9, 4, −10, 11
16693	8.65364059	8	1, −9, 3, 1, −9	16741	8.65615795	8	1, −8, −5, −5, −7
16694	8.65364497	8	1, −8, −5, −4, −14	16742	8.65616178	8	1, −8, −4, −14, −3
16695	8.65367850	6	1, −8, −5, −5	16743	8.65619489	8	1, −7, −12, −18, −17
16696	8.65376435	10	1, −8, −6, 2, 8, 2	16744	8.65627958	10	1, −8, −5, −7, 9, 4
16697	8.65384723	10	1, −8, −7, 11, 6, −7	16745	8.65631999	8	1, −10, 11, 8, −23
16698	8.65385466	10	1, −10, 12, −2, −11, 19	16746	8.65648150	4	1, −9, 4
16699	8.65396869	8	1, −7, −12, −17, −24	16747	8.65663041	10	1, −7, −14, −3, 1, −5
16700	8.65405428	8	1, −8, −6, 2, 8	16748	8.65664542	10	1, −8, −5, −5, −8, 1
16701	8.65409705	8	1, −10, 12, −2, −9	16749	8.65664789	10	1, −8, −6, 2, 5, 11
16702	8.65410723	10	1, −9, 2, 9, −3, −4	16750	8.65666435	10	1, −9, 4, −9, 1, −1
16703	8.65415442	10	1, −9, 3, 0, −2, 13	16751	8.65666686	10	1, −9, 3, 0, −4, 17
16704	8.65422608	8	1, −6, −19, −30, −34	16752	8.65669071	10	1, −10, 12, −2, −13, 23
16705	8.65435328	10	1, −8, −7, 11, 6, −10	16753	8.65671211	10	1, −11, 24, −37, 47, −49
16706	8.65439276	10	1, −8, −6, 2, 7, 7	16754	8.65684662	8	1, −9, 3, 1, −11
16707	8.65441125	8	1, −8, −5, −6, 3	16755	8.65688391	8	1, −7, −13, −11, −4
16708	8.65442389	10	1, −8, −5, −5, −6, −3	16756	8.65688941	8	1, −10, 13, −13, 11
16709	8.65448350	8	1, −10, 11, 8, −22	16757	8.65693652	8	1, −8, −6, 2, 6
16710	8.65450710	8	1, −9, 3, −1, 8	16758	8.65698986	10	1, −10, 13, −14, 21, −26
16711	8.65453352	8	1, −9, 4, −10, 12	16759	8.65706907	10	1, −7, −13, −10, −12, −18
16712	8.65471450	8	1, −10, 14, −23, 25	16760	8.65708384	10	1, −7, −13, −12, 2, 9
16713	8.65473807	8	1, −8, −5, −5, −6	16761	8.65714693	10	1, −8, −6, 2, 5, 8
16714	8.65475870	8	1, −8, −4, −14, −2	16762	8.65722276	10	1, −9, 3, 0, −4, 14
16715	8.65487644	8	1, −9, 3, 0, −1	16763	8.65725426	8	1, −8, −5, −6, 1
16716	8.65489787	8	1, −9, 4, −9, 3	16764	8.65729858	10	1, −10, 14, −24, 33, −32
16717	8.65490003	10	1, −8, −4, −13, −11, −11	16765	8.65730822	8	1, −10, 12, −3, −2
16718	8.65491874	8	1, −9, 5, −18, 7	16766	8.65731809	10	1, −10, 12, −2, −13, 20
16719	8.65493720	8	1, −7, −12, −18, −16	16767	8.65740365	8	1, −11, 23, −26, 24
16720	8.65494203	8	1, −11, 24, −36, 38	16768	8.65743696	10	1, −9, 4, −9, 2, −14
16721	8.65494787	10	1, −10, 12, −3, −1, 1	16769	8.65745156	8	1, −7, −12, −18, −18
16722	8.65504764	10	1, −9, 2, 9, −3, −9	16770	8.65747645	10	1, −8, −7, 11, 4, −11
16723	8.65506391	8	1, −8, −5, −4, −15	16771	8.65756355	8	1, −8, −4, −14, −4
16724	8.65508065	8	1, −8, −4, −13, −11	16772	8.65757649	8	1, −8, −5, −5, −8
16725	8.65509701	8	1, −8, −3, −22, −7	16773	8.65759129	10	1, −9, 2, 9, −5, −5
16726	8.65509939	8	1, −10, 13, −13, 12	16774	8.65770477	8	1, −9, 4, −10, 10
16727	8.65512302	10	1, −9, 3, −1, 8, −5	16775	8.65772133	8	1, −9, 3, −1, 6
16728	8.65512726	10	1, −9, 3, 1, −10, 3	16776	8.65772325	8	1, −7, −11, −26, −23
16729	8.65522560	8	1, −7, −12, −17, −25	16777	8.65787033	10	1, −7, −14, −4, 7, 9
16730	8.65524451	8	1, −9, 3, 1, −10	16778	8.65795366	8	1, −5, −25, −50, −61
16731	8.65526568	10	1, −8, −6, 3, −1, −3	16779	8.65797816	10	1, −8, −6, 2, 5, 3
16732	8.65535418	8	1, −6, −19, −30, −35	16780	8.65804257	8	1, −9, 5, −18, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16781	8.65804979	8	1, −8, −6, 1, 14	16829	8.66040950	8	1, −8, −5, −5, −10
16782	8.65806338	8	1, −9, 4, −9, 1	16830	8.66046250	8	1, −10, 13, −13, 9
16783	8.65808475	8	1, −9, 3, 0, −3	16831	8.66046934	8	1, −11, 24, −37, 44
16784	8.65814861	10	1, −9, 3, 0, −4, 9	16832	8.66049294	10	1, −6, −19, −30, −38, −41
16785	8.65815400	8	1, −10, 11, 8, −24	16833	8.66056955	8	1, −9, 3, −2, 13
16786	8.65815665	8	1, −7, −13, −11, −5	16834	8.66065408	10	1, −9, 3, 0, −6, 13
16787	8.65824625	8	1, −10, 14, −23, 23	16835	8.66069898	8	1, −7, −13, −11, −7
16788	8.65827288	8	1, −10, 13, −14, 19	16836	8.66070200	10	1, −9, 3, −1, 4, 0
16789	8.65837553	8	1, −8, −6, 2, 5	16837	8.66086904	8	1, −9, 4, −10, 8
16790	8.65844693	8	1, −9, 3, 1, −12	16838	8.66092831	6	1, −9, 2, 8
16791	8.65847691	8	1, −11, 24, −37, 45	16839	8.66098128	8	1, −12, 35, −60, 70
16792	8.65867374	8	1, −8, −5, −6, 0	16840	8.66101568	10	1, −7, −13, −11, −8, −5
16793	8.65867711	8	1, −10, 13, −13, 10	16841	8.66106173	10	1, −6, −21, −19, 8, 25
16794	8.65868302	10	1, −11, 22, −14, −11, 25	16842	8.66110223	10	1, −11, 23, −27, 32, −37
16795	8.65870335	10	1, −8, −5, −6, −1, 2	16843	8.66118968	10	1, −10, 12, −2, −15, 19
16796	8.65870721	8	1, −7, −12, −18, −19	16844	8.66121549	8	1, −7, −12, −18, −21
16797	8.65873336	8	1, −12, 35, −60, 71	16845	8.66122193	8	1, −9, 4, −9, −1
16798	8.65888033	8	1, −7, −14, −4, 8	16846	8.66124457	10	1, −10, 12, −3, −5, 6
16799	8.65888316	10	1, −10, 12, −4, 7, −13	16847	8.66124934	8	1, −8, −6, 2, 3
16800	8.65896401	6	1, −7, −12, −19	16848	8.66128586	8	1, −9, 3, 0, −5
16801	8.65899367	8	1, −8, −5, −5, −9	16849	8.66145550	8	1, −7, −14, −4, 6
16802	8.65910130	10	1, −8, −5, −5, −8, −14	16850	8.66149142	10	1, −10, 13, −12, −2, 4
16803	8.65911310	10	1, −7, −14, −5, 13, 23	16851	8.66150862	8	1, −8, −5, −6, −2
16804	8.65911946	8	1, −10, 12, −3, −3	16852	8.66164218	8	1, −9, 3, 1, −14
16805	8.65914082	10	1, −8, −6, 2, 5, −4	16853	8.66164532	10	1, −9, 1, 17, 0, −21
16806	8.65928778	8	1, −9, 4, −10, 9	16854	8.66176102	8	1, −8, −4, −14, −7
16807	8.65932572	8	1, −9, 3, −1, 5	16855	8.66176904	8	1, −10, 14, −23, 21
16808	8.65934018	10	1, −8, −6, 3, −3, −10	16856	8.66182399	8	1, −8, −5, −5, −11
16809	8.65942369	8	1, −11, 23, −26, 23	16857	8.66184868	8	1, −10, 13, −14, 17
16810	8.65942834	8	1, −7, −13, −11, −6	16858	8.66193977	10	1, −8, −5, −6, −2, −9
16811	8.65944347	10	1, −9, 3, 0, −4, 2	16859	8.66196858	8	1, −7, −13, −11, −8
16812	8.65948976	8	1, −8, −6, 1, 13	16860	8.66217327	8	1, −9, 3, −2, 12
16813	8.65956024	10	1, −7, −14, −5, 13, 20	16861	8.66224558	8	1, −10, 13, −13, 8
16814	8.65961595	10	1, −9, 2, 8, 3, −11	16862	8.66232197	10	1, −7, −14, −5, 11, 19
16815	8.65962332	8	1, −7, −15, 3, 21	16863	8.66236546	8	1, −8, −6, 1, 11
16816	8.65964352	8	1, −9, 4, −9, 0	16864	8.66242177	10	1, −8, −5, −5, −11, −8
16817	8.65968620	8	1, −9, 3, 0, −4	16865	8.66244856	8	1, −9, 4, −10, 7
16818	8.65981314	8	1, −8, −6, 2, 4	16866	8.66245880	8	1, −11, 24, −37, 43
16819	8.65996186	8	1, −7, −12, −18, −20	16867	8.66246811	8	1, −7, −12, −18, −22
16820	8.66000876	8	1, −10, 14, −23, 22	16868	8.66251120	10	1, −8, −6, 2, 2, 2
16821	8.66002520	10	1, −10, 11, 6, −6, −5	16869	8.66252910	8	1, −9, 3, −1, 3
16822	8.66004545	8	1, −9, 3, 1, −13	16870	8.66265283	10	1, −9, 3, −1, 2, 7
16823	8.66006194	8	1, −10, 13, −14, 18	16871	8.66268415	8	1, −8, −6, 2, 2
16824	8.66009185	8	1, −8, −5, −6, −1	16872	8.66273477	8	1, −10, 12, −3, −5
16825	8.66009741	10	1, −9, 4, −10, 9, −15	16873	8.66274147	8	1, −7, −14, −4, 5
16826	8.66016846	8	1, −7, −14, −4, 7	16874	8.66279861	8	1, −9, 4, −9, −2
16827	8.66022785	10	1, −8, −6, 2, 3, 7	16875	8.66288372	8	1, −9, 3, 0, −6
16828	8.66036317	8	1, −8, −4, −14, −6	16876	8.66292404	8	1, −8, −5, −6, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16877	8.66311929	10	1, −11, 22, −15, −3, 11	16925	8.66575085	8	1, −8, −5, −6, −5
16878	8.66315758	8	1, −8, −4, −14, −8	16926	8.66576064	10	1, −10, 11, 6, −10, 3
16879	8.66319634	10	1, −9, 3, 0, −7, 8	16927	8.66577112	8	1, −7, −13, −11, −11
16880	8.66323714	6	1, −8, −6, 3	16928	8.66580483	8	1, −10, 13, −13, 6
16881	8.66331073	10	1, −8, −5, −7, 4, 5	16929	8.66588769	10	1, −8, −6, 1, 8, 4
16882	8.66336349	10	1, −10, 13, −14, 16, −13	16930	8.66594680	6	1, −8, −5, −6
16883	8.66344549	10	1, −10, 12, −3, −7, 13	16931	8.66605942	8	1, −8, −5, −5, −14
16884	8.66352709	8	1, −10, 14, −23, 20	16932	8.66606282	10	1, −5, −25, −50, −66, −71
16885	8.66363310	8	1, −10, 13, −14, 16	16933	8.66606690	8	1, −11, 22, −16, 7
16886	8.66371973	8	1, −7, −12, −18, −23	16934	8.66607409	8	1, −9, 3, 0, −8
16887	8.66377518	8	1, −9, 3, −2, 11	16935	8.66610130	10	1, −9, 3, 0, −8, 1
16888	8.66380122	8	1, −8, −6, 1, 10	16936	8.66611414	10	1, −8, −7, 10, 6, −5
16889	8.66392728	8	1, −9, 5, −19, 10	16937	8.66617864	10	1, −11, 23, −26, 18, −11
16890	8.66398512	10	1, −9, 2, 8, 0, −8	16938	8.66621995	8	1, −7, −12, −18, −25
16891	8.66402635	6	1, −9, 3, −1	16939	8.66634056	8	1, −10, 12, −3, −7
16892	8.66410348	8	1, −6, −19, −31, −34	16940	8.66634765	8	1, −6, −19, −31, −36
16893	8.66411756	8	1, −8, −6, 2, 1	16941	8.66636430	10	1, −8, −5, −6, −6, −1
16894	8.66412809	8	1, −9, 3, −1, 2	16942	8.66642885	8	1, −11, 24, −37, 41
16895	8.66421578	10	1, −9, 1, 17, −2, −17	16943	8.66651298	10	1, −8, −6, 1, 7, 9
16896	8.66426405	10	1, −7, −13, −12, −3, 4	16944	8.66658345	10	1, −10, 12, −4, 2, −6
16897	8.66433812	8	1, −8, −5, −6, −4	16945	8.66661599	10	1, −8, −7, 10, 6, −8
16898	8.66436914	10	1, −7, −14, −5, 10, 14	16946	8.66662841	10	1, −9, 3, −1, 0, 3
16899	8.66437357	8	1, −9, 4, −9, −3	16947	8.66666853	8	1, −8, −6, 1, 8
16900	8.66444530	8	1, −11, 24, −37, 42	16948	8.66683403	8	1, −9, 4, −11, 13
16901	8.66447979	8	1, −9, 3, 0, −7	16949	8.66685501	8	1, −8, −5, −7, 3
16902	8.66450465	8	1, −7, −13, −11, −10	16950	8.66689066	8	1, −10, 11, 7, −20
16903	8.66453885	8	1, −10, 12, −3, −6	16951	8.66695646	10	1, −9, 3, −1, −1, 10
16904	8.66455284	8	1, −8, −4, −14, −9	16952	8.66697361	8	1, −9, 3, −2, 9
16905	8.66464895	8	1, −8, −5, −5, −13	16953	8.66698021	8	1, −8, −6, 2, −1
16906	8.66469151	10	1, −9, 2, 8, −1, −3	16954	8.66703656	6	1, −9, 4, −10
16907	8.66469543	8	1, −7, −12, −19, −15	16955	8.66716225	8	1, −8, −5, −6, −6
16908	8.66470608	10	1, −8, −7, 11, 0, −19	16956	8.66717675	8	1, −9, 4, −10, 4
16909	8.66478387	10	1, −9, 1, 17, −2, −20	16957	8.66719503	8	1, −10, 13, −14, 14
16910	8.66481155	8	1, −6, −20, −24, −21	16958	8.66719717	8	1, −7, −12, −19, −17
16911	8.66497034	8	1, −7, −12, −18, −24	16959	8.66721337	8	1, −8, −3, −23, −7
16912	8.66506513	8	1, −10, 11, 7, −19	16960	8.66722304	10	1, −9, 2, 8, −3, 1
16913	8.66512104	10	1, −8, −6, 2, 1, −5	16961	8.66732070	8	1, −9, 3, −1, 0
16914	8.66522595	8	1, −6, −19, −31, −35	16962	8.66733947	8	1, −8, −4, −14, −11
16915	8.66523557	8	1, −8, −6, 1, 9	16963	8.66735997	10	1, −8, −6, 2, −1, −1
16916	8.66528293	8	1, −10, 14, −23, 19	16964	8.66746857	6	1, −7, −13, −11
16917	8.66537530	8	1, −9, 3, −2, 10	16965	8.66765256	10	1, −9, 3, −1, −2, 15
16918	8.66541521	8	1, −10, 13, −14, 15	16966	8.66766661	8	1, −9, 3, 0, −9
16919	8.66544135	8	1, −8, −5, −7, 4	16967	8.66774986	8	1, −10, 12, −4, 1
16920	8.66548275	8	1, −9, 5, −19, 9	16968	8.66776031	10	1, −7, −13, −11, −12, −16
16921	8.66554958	8	1, −8, −6, 2, 0	16969	8.66778230	10	1, −9, 2, 8, −3, −2
16922	8.66555741	10	1, −9, 4, −11, 13, −5	16970	8.66779434	10	1, −10, 13, −14, 14, −17
16923	8.66560241	8	1, −9, 4, −10, 5	16971	8.66810010	8	1, −8, −6, 1, 7
16924	8.66572529	8	1, −9, 3, −1, 1	16972	8.66824392	10	1, −8, −5, −8, 9, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
16973	8.66826733	8	1, −8, −5, −7, 2	17021	8.67053438	8	1, −10, 11, 7, −22
16974	8.66829885	10	1, −10, 12, −3, −10, 16	17022	8.67055648	8	1, −7, −13, −12, −6
16975	8.66840946	6	1, −10, 13, −14	17023	8.67063395	10	1, −8, −5, −7, −1, 4
16976	8.66843014	8	1, −8, −4, −15, −3	17024	8.67069714	8	1, −9, 2, 8, −6
16977	8.66844654	8	1, −7, −12, −19, −18	17025	8.67072598	10	1, −9, 4, −10, 2, −12
16978	8.66857014	8	1, −9, 3, −2, 8	17026	8.67074779	8	1, −10, 13, −14, 12
16979	8.66857209	10	1, −8, −5, −6, −8, 3	17027	8.67078602	10	1, −6, −21, −20, 8, 27
16980	8.66857231	8	1, −8, −5, −6, −7	17028	8.67084633	8	1, −9, 3, 0, −11
16981	8.66858871	6	1, −8, −4, −15	17029	8.67094227	8	1, −7, −12, −19, −20
16982	8.66859298	10	1, −9, 3, 0, −10, 5	17030	8.67095908	8	1, −8, −6, 1, 5
16983	8.66862003	10	1, −10, 11, 6, −12, 7	17031	8.67100860	10	1, −8, −5, −6, −8, −12
16984	8.66863062	10	1, −9, 3, −2, 8, −3	17032	8.67105231	8	1, −11, 23, −27, 26
16985	8.66871374	8	1, −10, 11, 7, −21	17033	8.67108795	8	1, −8, −5, −7, 0
16986	8.66871810	10	1, −7, −14, −5, 7, 11	17034	8.67121343	8	1, −8, −4, −15, −5
16987	8.66873086	8	1, −8, −4, −14, −12	17035	8.67122650	10	1, −8, −6, 1, 5, −2
16988	8.66874936	8	1, −9, 4, −10, 3	17036	8.67123816	10	1, −9, 2, 8, −5, −3
16989	8.66875375	10	1, −8, −6, 1, 5, 13	17037	8.67134886	8	1, −10, 12, −4, −1
16990	8.66881758	8	1, −5, −25, −51, −63	17038	8.67138844	8	1, −8, −5, −6, −9
16991	8.66887638	8	1, −8, −5, −5, −16	17039	8.67140551	10	1, −8, −6, 2, −3, −8
16992	8.66891433	8	1, −9, 3, −1, −1	17040	8.67141828	8	1, −9, 3, −3, 15
16993	8.66897255	8	1, −10, 13, −14, 13	17041	8.67155516	8	1, −9, 4, −11, 10
16994	8.66904595	8	1, −11, 23, −27, 27	17042	8.67161437	10	1, −9, 3, −1, −4, 11
16995	8.66908377	8	1, −9, 2, 8, −5	17043	8.67168804	6	1, −10, 14, −23
16996	8.66909938	10	1, −10, 12, −5, 11, −22	17044	8.67170081	10	1, −7, −13, −12, −8, −3
16997	8.66924875	10	1, −8, −6, 1, 5, 10	17045	8.67175784	8	1, −9, 3, −2, 6
16998	8.66925735	8	1, −9, 3, 0, −10	17046	8.67181958	8	1, −7, −13, −12, −7
16999	8.66953028	8	1, −8, −6, 1, 6	17047	8.67188946	8	1, −9, 4, −10, 1
17000	8.66955054	8	1, −10, 12, −4, 0	17048	8.67189496	10	1, −10, 12, −3, −13, 25
17001	8.66967831	8	1, −8, −5, −7, 1	17049	8.67191272	8	1, −10, 14, −24, 24
17002	8.66969491	8	1, −7, −12, −19, −19	17050	8.67201509	10	1, −8, −7, 10, 3, −14
17003	8.66971738	10	1, −8, −7, 10, 4, −9	17051	8.67203258	10	1, −10, 13, −15, 21, −24
17004	8.66972282	10	1, −7, −13, −12, −6, −7	17052	8.67208314	8	1, −8, −6, 0, 13
17005	8.66982243	6	1, −7, −12, −20	17053	8.67209626	8	1, −9, 3, −1, −3
17006	8.66995145	10	1, −6, −19, −31, −38, −39	17054	8.67214411	8	1, −10, 13, −15, 20
17007	8.66997047	10	1, −7, −14, −6, 13, 25	17055	8.67218865	8	1, −7, −12, −19, −21
17008	8.66998104	8	1, −8, −5, −6, −8	17056	8.67230867	8	1, −9, 2, 8, −7
17009	8.66998317	8	1, −9, 4, −11, 11	17057	8.67232762	10	1, −10, 13, −14, 10, −4
17010	8.67007324	10	1, −8, −6, 1, 5, 5	17058	8.67238650	8	1, −8, −6, 1, 4
17011	8.67013920	8	1, −9, 5, −19, 6	17059	8.67243354	8	1, −9, 3, 0, −12
17012	8.67016219	8	1, −10, 14, −24, 25	17060	8.67249626	8	1, −8, −5, −7, −1
17013	8.67016488	8	1, −9, 3, −2, 7	17061	8.67251547	10	1, −10, 12, −3, −13, 22
17014	8.67018853	10	1, −10, 12, −4, −1, 3	17062	8.67252075	8	1, −10, 13, −14, 11
17015	8.67028287	8	1, −8, −5, −5, −17	17063	8.67259461	10	1, −9, 3, −2, 6, −7
17016	8.67032026	8	1, −9, 4, −10, 2	17064	8.67260314	8	1, −8, −4, −15, −6
17017	8.67036755	8	1, −10, 13, −15, 21	17065	8.67271979	8	1, −7, −14, −5, 6
17018	8.67038715	8	1, −11, 24, −37, 39	17066	8.67279452	8	1, −8, −5, −6, −10
17019	8.67041447	10	1, −7, −14, −6, 13, 22	17067	8.67289718	10	1, −9, 3, −1, −4, 4
17020	8.67050618	8	1, −9, 3, −1, −2	17068	8.67301234	8	1, −9, 3, −3, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17069	8.67305563	8	1, −11, 23, −27, 25	17117	8.67544688	10	1, −10, 11, 5, −6, −3
17070	8.67308165	8	1, −7, −13, −12, −8	17118	8.67546301	10	1, −9, 1, 16, 0, −19
17071	8.67312544	8	1, −9, 4, −11, 9	17119	8.67560271	6	1, −8, −6, 2
17072	8.67314482	8	1, −10, 12, −4, −2	17120	8.67569037	8	1, −10, 13, −15, 18
17073	8.67316001	10	1, −7, −14, −6, 11, 21	17121	8.67576651	10	1, −8, −6, 2, −5, −17
17074	8.67326747	10	1, −9, 2, 7, 3, −9	17122	8.67583576	10	1, −11, 22, −15, −11, 27
17075	8.67334903	8	1, −9, 3, −2, 5	17123	8.67589179	8	1, −11, 24, −38, 45
17076	8.67338726	10	1, −9, 4, −11, 9, −13	17124	8.67592181	8	1, −7, −12, −19, −24
17077	8.67343402	8	1, −7, −12, −19, −22	17125	8.67605986	8	1, −10, 13, −14, 9
17078	8.67345694	8	1, −9, 4, −10, 0	17126	8.67610481	10	1, −9, 3, −2, 2, 9
17079	8.67346300	10	1, −11, 24, −38, 47, −47	17127	8.67614486	8	1, −12, 35, −61, 72
17080	8.67351148	8	1, −8, −6, 0, 12	17128	8.67617566	8	1, −6, −19, −32, −36
17081	8.67354884	10	1, −10, 12, −3, −13, 17	17129	8.67619513	8	1, −9, 3, −3, 12
17082	8.67356119	10	1, −6, −18, −38, −53, −61	17130	8.67626087	8	1, −9, 4, −11, 7
17083	8.67364380	8	1, −7, −15, 2, 19	17131	8.67635098	10	1, −10, 12, −3, −15, 21
17084	8.67365570	10	1, −7, −12, −19, −21, −28	17132	8.67636402	8	1, −8, −6, 0, 10
17085	8.67366104	8	1, −10, 14, −24, 23	17133	8.67642865	10	1, −10, 12, −4, −5, 8
17086	8.67368458	8	1, −9, 3, −1, −4	17134	8.67652609	8	1, −9, 3, −2, 3
17087	8.67381254	8	1, −8, −6, 1, 3	17135	8.67655106	8	1, −7, −14, −5, 3
17088	8.67384673	10	1, −8, −5, −7, −2, −7	17136	8.67657539	10	1, −7, −12, −19, −24, −22
17089	8.67390325	8	1, −8, −5, −7, −2	17137	8.67658682	8	1, −9, 4, −10, −2
17090	8.67391838	6	1, −11, 23, −27	17138	8.67662250	10	1, −9, 3, −1, −7, 10
17091	8.67399157	8	1, −8, −4, −15, −7	17139	8.67666050	8	1, −8, −6, 1, 1
17092	8.67399794	8	1, −7, −14, −5, 5	17140	8.67671324	8	1, −8, −5, −7, −4
17093	8.67401900	8	1, −9, 3, 0, −13	17141	8.67672971	8	1, −10, 12, −4, −4
17094	8.67410140	10	1, −9, 3, −1, −6, 15	17142	8.67673166	10	1, −7, −13, −11, −18, −25
17095	8.67411037	10	1, −10, 12, −5, 7, −11	17143	8.67676461	8	1, −8, −4, −15, −9
17096	8.67416727	10	1, −9, 3, −2, 4, 2	17144	8.67684330	10	1, −6, −20, −25, −23, −23
17097	8.67419927	8	1, −8, −5, −6, −11	17145	8.67685593	8	1, −9, 3, −1, −6
17098	8.67429144	8	1, −10, 13, −14, 10	17146	8.67686170	8	1, −7, −13, −12, −11
17099	8.67430864	10	1, −8, −5, −6, −11, −6	17147	8.67689557	10	1, −8, −7, 10, 0, −17
17100	8.67434269	8	1, −7, −13, −12, −9	17148	8.67690607	8	1, −7, −12, −20, −16
17101	8.67454426	10	1, −9, 3, −1, −4, −5	17149	8.67700483	8	1, −8, −5, −6, −13
17102	8.67457555	10	1, −8, −6, 1, 2, 4	17150	8.67701213	10	1, −8, −5, −8, 4, −4
17103	8.67460462	8	1, −9, 3, −3, 13	17151	8.67702130	8	1, −6, −20, −25, −23
17104	8.67467841	8	1, −7, −12, −19, −23	17152	8.67715114	8	1, −10, 14, −24, 21
17105	8.67469401	8	1, −9, 4, −11, 8	17153	8.67716421	8	1, −7, −12, −19, −25
17106	8.67475041	10	1, −9, 1, 16, 1, −24	17154	8.67716633	10	1, −8, −6, 1, 1, −3
17107	8.67493844	6	1, −9, 2, 7	17155	8.67727063	10	1, −9, 2, 7, 1, −13
17108	8.67502273	8	1, −9, 4, −10, −1	17156	8.67729103	8	1, −6, −19, −32, −37
17109	8.67505952	8	1, −6, −19, −32, −35	17157	8.67732358	10	1, −8, −4, −14, −18, −14
17110	8.67519443	10	1, −7, −14, −6, 10, 16	17158	8.67741741	8	1, −10, 11, 6, −17
17111	8.67523720	8	1, −8, −6, 1, 2	17159	8.67746009	8	1, −10, 13, −15, 17
17112	8.67527113	8	1, −9, 3, −1, −5	17160	8.67754752	8	1, −9, 5, −20, 10
17113	8.67527504	8	1, −7, −14, −5, 4	17161	8.67760258	10	1, −9, 2, 7, 0, −6
17114	8.67530891	8	1, −8, −5, −7, −3	17162	8.67778387	8	1, −9, 3, −3, 11
17115	8.67537873	8	1, −8, −4, −15, −8	17163	8.67778823	8	1, −8, −6, 0, 9
17116	8.67540719	8	1, −10, 14, −24, 22	17164	8.67782603	6	1, −9, 3, −2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17165	8.67786230	8	1, −11, 24, −38, 44	17213	8.68002027	8	1, −9, 3, −1, −8
17166	8.67794743	10	1, −8, −6, 0, 8, 6	17214	8.68004832	10	1, −9, 3, −2, 0, 5
17167	8.67798956	10	1, −8, −6, 2, −7, −13	17215	8.68008566	10	1, −9, 3, −2, 1, −4
17168	8.67801363	10	1, −9, 1, 16, −2, −15	17216	8.68025282	10	1, −11, 22, −16, −3, 13
17169	8.67802675	10	1, −10, 14, −24, 21, −29	17217	8.68030526	8	1, −10, 12, −4, −6
17170	8.67805629	10	1, −11, 23, −28, 32, −35	17218	8.68037244	10	1, −7, −13, −13, −6, −5
17171	8.67808242	8	1, −8, −6, 1, 0	17219	8.68037575	10	1, −9, 3, −2, −1, 12
17172	8.67811197	8	1, −9, 3, −2, 2	17220	8.68048752	10	1, −9, 3, −2, 2, −15
17173	8.67811626	8	1, −8, −5, −7, −5	17221	8.68063255	4	1, −8, −5
17174	8.67811967	8	1, −7, −13, −12, −12	17222	8.68077955	10	1, −7, −14, −7, 13, 27
17175	8.67814921	6	1, −8, −5, −7	17223	8.68079626	10	1, −8, −6, 0, 5, 15
17176	8.67824404	10	1, −8, −5, −7, −6, 1	17224	8.68081726	10	1, −9, 2, 7, −3, 3
17177	8.67825881	10	1, −7, −14, −5, 1, −1	17225	8.68091835	8	1, −8, −5, −7, −7
17178	8.67830475	10	1, −9, 2, 7, −1, −1	17226	8.68092219	8	1, −8, −6, 1, −2
17179	8.67831517	10	1, −8, −7, 9, 6, −3	17227	8.68095127	8	1, −9, 4, −11, 4
17180	8.67835292	10	1, −10, 13, −15, 16, −11	17228	8.68095605	8	1, −9, 3, −3, 9
17181	8.67840563	6	1, −7, −13, −12	17229	8.68099276	8	1, −10, 13, −15, 15
17182	8.67843897	8	1, −9, 3, −1, −7	17230	8.68103958	8	1, −10, 11, 6, −19
17183	8.67851865	8	1, −10, 12, −4, −5	17231	8.68113090	10	1, −10, 11, 5, −10, 5
17184	8.67856963	10	1, −8, −6, 0, 7, 11	17232	8.68120332	8	1, −8, −5, −6, −16
17185	8.67857620	10	1, −9, 1, 16, −2, −18	17233	8.68122046	10	1, −7, −14, −7, 13, 24
17186	8.67861171	10	1, −10, 12, −4, −7, 15	17234	8.68127848	8	1, −9, 3, −2, 0
17187	8.67866626	10	1, −10, 14, −25, 30, −36	17235	8.68128728	10	1, −8, −6, 0, 5, 12
17188	8.67881291	10	1, −8, −7, 9, 6, −6	17236	8.68137123	10	1, −9, 2, 7, −3, 0
17189	8.67889293	8	1, −10, 14, −24, 20	17237	8.68159982	8	1, −9, 3, −1, −9
17190	8.67892517	10	1, −10, 13, −14, 7, −10	17238	8.68161450	8	1, −9, 2, 7, −4
17191	8.67909085	8	1, −9, 5, −20, 9	17239	8.68172738	8	1, −10, 12, −5, 2
17192	8.67921107	8	1, −8, −6, 0, 8	17240	8.68174187	10	1, −10, 12, −5, 2, −4
17193	8.67922755	8	1, −10, 13, −15, 16	17241	8.68179466	8	1, −11, 24, −38, 42
17194	8.67922970	8	1, −10, 11, 6, −18	17242	8.68187273	8	1, −7, −12, −20, −20
17195	8.67922995	8	1, −8, −5, −8, 3	17243	8.68189285	10	1, −8, −7, 9, 4, −7
17196	8.67937084	8	1, −9, 3, −3, 10	17244	8.68197648	10	1, −9, 3, −1, −10, 7
17197	8.67937662	8	1, −7, −13, −12, −13	17245	8.68201549	8	1, −8, −4, −16, −4
17198	8.67938950	8	1, −9, 4, −11, 5	17246	8.68203383	8	1, −8, −5, −8, 1
17199	8.67939118	10	1, −8, −6, 1, −1, 1	17247	8.68205265	8	1, −8, −6, 0, 6
17200	8.67939137	8	1, −7, −12, −20, −18	17248	8.68205510	10	1, −9, 3, −3, 8, −1
17201	8.67950299	8	1, −8, −6, 1, −1	17249	8.68210515	10	1, −8, −6, 0, 5, 7
17202	8.67951777	10	1, −7, −14, −6, 7, 13	17250	8.68217261	8	1, −9, 5, −20, 7
17203	8.67951796	8	1, −8, −5, −7, −6	17251	8.68219538	8	1, −9, 4, −12, 12
17204	8.67951947	8	1, −6, −19, −32, −39	17252	8.68221884	8	1, −9, 3, −4, 17
17205	8.67953255	8	1, −8, −4, −15, −11	17253	8.68226146	10	1, −10, 11, 4, 0, −13
17206	8.67963314	8	1, −5, −25, −52, −65	17254	8.68229386	10	1, −9, 2, 7, −3, −5
17207	8.67969610	8	1, −9, 3, −2, 1	17255	8.68231743	8	1, −8, −5, −7, −8
17208	8.67980513	8	1, −8, −5, −6, −15	17256	8.68234004	8	1, −8, −6, 1, −3
17209	8.67982992	8	1, −11, 24, −38, 43	17257	8.68239903	8	1, −10, 13, −16, 23
17210	8.67984935	8	1, −11, 22, −17, 9	17258	8.68251136	8	1, −9, 4, −11, 3
17211	8.67993946	8	1, −10, 12, −5, 3	17259	8.68253951	8	1, −9, 3, −3, 8
17212	8.68001097	8	1, −9, 2, 7, −3	17260	8.68260021	8	1, −8, −5, −6, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17261	8.68262541	8	1, −11, 23, −28, 29	17309	8.68511168	8	1, −8, −5, −7, −10
17262	8.68274244	10	1, −10, 13, −15, 14, −15	17310	8.68529624	8	1, −10, 12, −5, 0
17263	8.68275572	8	1, −10, 13, −15, 14	17311	8.68531599	8	1, −9, 4, −12, 10
17264	8.68284706	8	1, −10, 11, 6, −20	17312	8.68531692	10	1, −10, 12, −5, −1, 5
17265	8.68285571	10	1, −8, −5, −7, −8, −10	17313	8.68538614	8	1, −9, 3, −4, 15
17266	8.68285911	8	1, −9, 3, −2, −1	17314	8.68539649	8	1, −7, −13, −13, −9
17267	8.68288822	8	1, −7, −13, −13, −7	17315	8.68549308	8	1, −10, 14, −25, 25
17268	8.68305235	10	1, −10, 12, −4, −9, 11	17316	8.68558741	8	1, −7, −12, −20, −23
17269	8.68311194	8	1, −7, −12, −20, −21	17317	8.68562649	8	1, −9, 4, −11, 1
17270	8.68312562	10	1, −7, −14, −6, 5, 6	17318	8.68569345	10	1, −8, −5, −8, −2, −5
17271	8.68317764	8	1, −9, 3, −1, −10	17319	8.68570117	8	1, −9, 3, −3, 6
17272	8.68321621	8	1, −9, 2, 7, −5	17320	8.68592526	8	1, −10, 13, −16, 21
17273	8.68324915	10	1, −8, −6, 0, 5, 0	17321	8.68597185	10	1, −7, −14, −7, 10, 18
17274	8.68339717	8	1, −8, −4, −16, −5	17322	8.68598722	10	1, −9, 3, −3, 6, −5
17275	8.68340819	10	1, −8, −6, 1, −3, −6	17323	8.68601515	8	1, −9, 3, −2, −3
17276	8.68342147	10	1, −10, 12, −4, −10, 18	17324	8.68602336	8	1, −8, −6, −1, 12
17277	8.68343379	8	1, −8, −5, −8, 0	17325	8.68613562	10	1, −8, −5, −7, −11, −4
17278	8.68347140	8	1, −8, −6, 0, 5	17326	8.68615674	8	1, −8, −4, −16, −7
17279	8.68351297	8	1, −10, 12, −5, 1	17327	8.68622980	8	1, −8, −5, −8, −2
17280	8.68357659	10	1, −7, −12, −21, −13, −17	17328	8.68626880	10	1, −9, 3, −2, −4, 6
17281	8.68359282	10	1, −8, −4, −16, −5, −17	17329	8.68627493	8	1, −10, 13, −15, 12
17282	8.68371105	8	1, −9, 5, −20, 6	17330	8.68630483	8	1, −8, −6, 0, 3
17283	8.68371521	8	1, −8, −5, −7, −9	17331	8.68632808	8	1, −9, 3, −1, −12
17284	8.68375653	6	1, −10, 13, −15	17332	8.68635910	10	1, −6, −20, −26, −23, −21
17285	8.68380337	8	1, −9, 3, −4, 16	17333	8.68641423	8	1, −9, 2, 7, −7
17286	8.68393592	10	1, −9, 4, −11, 2, −10	17334	8.68646989	8	1, −7, −14, −6, 4
17287	8.68395001	10	1, −7, −14, −7, 11, 23	17335	8.68650684	8	1, −8, −5, −7, −11
17288	8.68396475	10	1, −10, 11, 5, −12, 9	17336	8.68657718	10	1, −8, −6, 0, 2, 6
17289	8.68406977	8	1, −9, 4, −11, 2	17337	8.68659792	10	1, −9, 4, −12, 9, −11
17290	8.68412121	8	1, −9, 3, −3, 7	17338	8.68660220	8	1, −11, 23, −28, 27
17291	8.68414287	8	1, −7, −13, −13, −8	17339	8.68664911	8	1, −7, −13, −13, −10
17292	8.68416327	8	1, −10, 13, −16, 22	17340	8.68682368	8	1, −7, −12, −20, −24
17293	8.68417375	10	1, −8, −7, 9, 3, −12	17341	8.68683318	10	1, −9, 2, 6, 3, −7
17294	8.68420094	10	1, −10, 12, −4, −11, 23	17342	8.68687376	8	1, −9, 4, −12, 9
17295	8.68425676	10	1, −10, 12, −6, 11, −20	17343	8.68696717	8	1, −9, 3, −4, 14
17296	8.68432652	10	1, −8, −6, 0, 3, 11	17344	8.68707580	8	1, −6, −19, −33, −37
17297	8.68435016	8	1, −7, −12, −20, −22	17345	8.68707720	8	1, −10, 12, −5, −1
17298	8.68443800	8	1, −9, 3, −2, −2	17346	8.68718155	8	1, −9, 4, −11, 0
17299	8.68451644	8	1, −10, 13, −15, 13	17347	8.68722748	8	1, −10, 14, −25, 24
17300	8.68461529	8	1, −11, 23, −28, 28	17348	8.68727939	8	1, −9, 3, −3, 5
17301	8.68465215	8	1, −10, 11, 6, −21	17349	8.68732542	10	1, −7, −13, −12, −18, −23
17302	8.68475373	8	1, −9, 3, −1, −11	17350	8.68733718	10	1, −9, 2, 7, −6, −6
17303	8.68479939	10	1, −9, 2, 7, −5, −1	17351	8.68744029	8	1, −8, −6, −1, 11
17304	8.68481612	8	1, −9, 2, 7, −6	17352	8.68753463	8	1, −8, −4, −16, −8
17305	8.68483245	8	1, −8, −5, −8, −1	17353	8.68755016	10	1, −9, 3, −3, 4, 4
17306	8.68488041	10	1, −9, 2, 6, 5, −14	17354	8.68759057	8	1, −9, 3, −2, −4
17307	8.68488879	8	1, −8, −6, 0, 4	17355	8.68760155	10	1, −10, 12, −4, −13, 24
17308	8.68499781	10	1, −9, 3, −2, −4, 13	17356	8.68762585	8	1, −8, −5, −8, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17357	8.68768501	8	1, −10, 13, −16, 20	17405	8.69040090	6	1, −6, −20, −27
17358	8.68771951	8	1, −8, −6, 0, 2	17406	8.69041405	8	1, −8, −5, −8, −5
17359	8.68773824	8	1, −7, −14, −6, 3	17407	8.69043061	8	1, −9, 3, −3, 3
17360	8.68790072	6	1, −8, −6, 1	17408	8.69045126	10	1, −8, −7, 8, 6, −1
17361	8.68801055	8	1, −9, 2, 7, −8	17409	8.69054484	8	1, −8, −6, 0, 0
17362	8.68803118	8	1, −10, 13, −15, 11	17410	8.69056359	10	1, −8, −6, −1, 7, 13
17363	8.68805897	8	1, −7, −12, −20, −25	17411	8.69063223	8	1, −10, 12, −5, −3
17364	8.68818493	8	1, −6, −19, −33, −38	17412	8.69068458	8	1, −8, −5, −7, −14
17365	8.68842987	8	1, −9, 4, −12, 8	17413	8.69068984	8	1, −10, 14, −25, 22
17366	8.68848346	10	1, −9, 1, 15, 1, −22	17414	8.69073623	8	1, −9, 3, −2, −6
17367	8.68854645	8	1, −9, 3, −4, 13	17415	8.69075220	10	1, −10, 11, 4, −6, −1
17368	8.68858615	8	1, −11, 23, −28, 26	17416	8.69080354	10	1, −9, 2, 6, 1, −11
17369	8.68860651	10	1, −9, 5, −21, 12, −25	17417	8.69088161	10	1, −7, −14, −5, −7, −17
17370	8.68862375	10	1, −10, 12, −4, −13, 19	17418	8.69088889	8	1, −9, 2, 6, −1
17371	8.68873493	8	1, −9, 4, −11, −1	17419	8.69094494	10	1, −8, −7, 8, 6, −4
17372	8.68885587	6	1, −9, 2, 6	17420	8.69097655	10	1, −7, −13, −14, −6, −3
17373	8.68891127	8	1, −8, −4, −16, −9	17421	8.69113482	10	1, −9, 2, 6, 0, −4
17374	8.68893653	10	1, −9, 4, −10, −11, 1	17422	8.69119782	6	1, −11, 23, −28
17375	8.68895973	8	1, −10, 14, −25, 23	17423	8.69136014	10	1, −8, −6, 0, −1, 3
17376	8.68900169	10	1, −7, −14, −6, 1, 1	17424	8.69140172	10	1, −10, 12, −4, −15, 23
17377	8.68900556	8	1, −7, −14, −6, 2	17425	8.69150159	8	1, −10, 11, 5, −16
17378	8.68902038	10	1, −8, −7, 9, 0, −15	17426	8.69150776	8	1, −6, −19, −33, −41
17379	8.68902060	8	1, −8, −5, −8, −4	17427	8.69152073	8	1, −7, −12, −21, −19
17380	8.68904455	10	1, −9, 0, 24, −1, −31	17428	8.69153705	6	1, −9, 3, −3
17381	8.68913285	8	1, −8, −6, 0, 1	17429	8.69164949	8	1, −7, −13, −13, −14
17382	8.68914919	10	1, −8, −6, 0, 1, −1	17430	8.69166079	8	1, −8, −4, −16, −11
17383	8.68915131	8	1, −7, −13, −13, −12	17431	8.69168297	8	1, −8, −6, −1, 8
17384	8.68916426	8	1, −9, 3, −2, −5	17432	8.69169979	8	1, −9, 3, −4, 11
17385	8.68916597	8	1, −6, −20, −26, −25	17433	8.69172284	10	1, −9, 1, 15, −2, −13
17386	8.68919172	10	1, −9, 1, 15, 0, −17	17434	8.69180621	8	1, −8, −5, −8, −6
17387	8.68922547	10	1, −10, 12, −6, 7, −9	17435	8.69181364	10	1, −6, −21, −21, 0, 13
17388	8.68929329	6	1, −7, −13, −13	17436	8.69183284	8	1, −8, −7, 7, 13
17389	8.68940630	8	1, −5, −25, −53, −66	17437	8.69195550	8	1, −8, −6, 0, −1
17390	8.68944253	8	1, −10, 13, −16, 19	17438	8.69197877	10	1, −7, −14, −8, 13, 26
17391	8.68947461	10	1, −9, 3, −3, 2, 11	17439	8.69200364	8	1, −9, 3, −3, 2
17392	8.68955250	10	1, −7, −14, −8, 15, 25	17440	8.69204047	10	1, −8, −6, 0, 0, −10
17393	8.68960508	8	1, −9, 2, 7, −9	17441	8.69206429	8	1, −10, 12, −6, 5
17394	8.68970234	8	1, −10, 11, 5, −15	17442	8.69207457	8	1, −8, −5, −7, −15
17395	8.68978522	8	1, −10, 13, −15, 10	17443	8.69224542	10	1, −9, 3, −4, 11, −8
17396	8.68994444	10	1, −8, −6, −1, 8, 8	17444	8.69228002	10	1, −9, 1, 15, −2, −16
17397	8.68994745	10	1, −8, −6, 1, −7, −11	17445	8.69230648	8	1, −9, 3, −2, −7
17398	8.68996701	10	1, −9, 3, −2, −7, 12	17446	8.69240631	8	1, −10, 12, −5, −4
17399	8.68998429	8	1, −9, 4, −12, 7	17447	8.69241781	8	1, −10, 14, −25, 21
17400	8.69012398	8	1, −9, 3, −4, 12	17448	8.69248270	8	1, −9, 2, 6, −2
17401	8.69026989	10	1, −7, −14, −7, 7, 15	17449	8.69261387	6	1, −8, −4, −17
17402	8.69027009	8	1, −8, −6, −1, 9	17450	8.69269098	10	1, −10, 14, −25, 21, −27
17403	8.69027182	8	1, −7, −14, −6, 1	17451	8.69275382	8	1, −7, −12, −21, −20
17404	8.69028666	6	1, −8, −5, −8	17452	8.69277628	10	1, −8, −6, −1, 5, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17453	8.69282347	10	1, −9, 3, −2, −8, 5	17501	8.69509892	8	1, −11, 24, −39, 44
17454	8.69289708	8	1, −7, −13, −13, −15	17502	8.69514452	8	1, −9, 3, −3, 0
17455	8.69293008	8	1, −8, −5, −9, 2	17503	8.69515286	8	1, −7, −13, −14, −8
17456	8.69295089	8	1, −10, 13, −16, 17	17504	8.69520961	10	1, −8, −6, −1, 5, 2
17457	8.69308815	8	1, −9, 4, −12, 5	17505	8.69521711	8	1, −7, −12, −21, −22
17458	8.69309451	8	1, −8, −6, −1, 7	17506	8.69527908	10	1, −9, 3, −2, −10, 9
17459	8.69314978	8	1, −11, 24, −39, 45	17507	8.69534905	10	1, −8, −6, 0, −3, −4
17460	8.69319707	8	1, −8, −5, −8, −7	17508	8.69539781	10	1, −9, 3, −4, 8, 1
17461	8.69323523	10	1, −10, 13, −16, 16, −9	17509	8.69544184	8	1, −9, 3, −2, −9
17462	8.69323834	10	1, −7, −13, −15, 0, 4	17510	8.69551616	8	1, −8, −4, −17, −5
17463	8.69326338	8	1, −8, −7, 7, 12	17511	8.69561269	8	1, −10, 12, −6, 3
17464	8.69327386	8	1, −9, 3, −4, 10	17512	8.69566497	8	1, −9, 2, 6, −4
17465	8.69329847	8	1, −10, 11, 5, −17	17513	8.69567186	8	1, −9, 5, −21, 7
17466	8.69334863	10	1, −10, 14, −26, 30, −34	17514	8.69571225	8	1, −8, −5, −9, 0
17467	8.69336481	8	1, −8, −6, 0, −2	17515	8.69578941	10	1, −9, 2, 6, −3, −3
17468	8.69338661	10	1, −9, 3, −3, 0, 7	17516	8.69584080	10	1, −6, −20, −27, −23, −19
17469	8.69339956	8	1, −12, 35, −62, 73	17517	8.69589279	8	1, −9, 4, −13, 12
17470	8.69342123	10	1, −9, 3, −3, 1, −2	17518	8.69591355	8	1, −8, −6, −1, 5
17471	8.69346328	8	1, −8, −5, −7, −16	17519	8.69597494	8	1, −8, −5, −8, −9
17472	8.69354346	8	1, −11, 22, −18, 11	17520	8.69612029	6	1, −10, 12, −7
17473	8.69357493	8	1, −9, 3, −3, 1	17521	8.69617943	8	1, −8, −6, 0, −4
17474	8.69366714	10	1, −10, 12, −5, −7, 17	17522	8.69618537	8	1, −9, 4, −12, 3
17475	8.69377603	10	1, −10, 13, −15, 7, −8	17523	8.69626811	10	1, −8, −7, 8, 3, −10
17476	8.69381703	10	1, −9, 3, −3, 2, −13	17524	8.69628224	10	1, −8, −6, −1, 3, 13
17477	8.69383963	8	1, −10, 12, −6, 4	17525	8.69638584	10	1, −10, 11, 4, −10, 7
17478	8.69385593	10	1, −7, −14, −7, 5, 8	17526	8.69639917	8	1, −7, −13, −14, −9
17479	8.69387502	8	1, −9, 3, −2, −8	17527	8.69641682	8	1, −9, 3, −4, 8
17480	8.69398595	8	1, −7, −12, −21, −21	17528	8.69644731	8	1, −7, −12, −21, −23
17481	8.69400376	10	1, −8, −7, 8, 4, −5	17529	8.69645042	8	1, −10, 13, −16, 15
17482	8.69407473	8	1, −9, 2, 6, −3	17530	8.69670196	10	1, −7, −14, −8, 10, 20
17483	8.69414366	6	1, −9, 4, −12	17531	8.69671238	8	1, −9, 3, −3, −1
17484	8.69417811	8	1, −10, 12, −5, −5	17532	8.69678957	10	1, −10, 12, −6, 2, −2
17485	8.69432181	8	1, −8, −5, −9, 1	17533	8.69688518	8	1, −10, 11, 5, −19
17486	8.69432665	10	1, −9, 2, 6, −3, 5	17534	8.69688741	8	1, −8, −4, −17, −6
17487	8.69436819	8	1, −10, 13, −17, 25	17535	8.69700697	8	1, −9, 3, −2, −10
17488	8.69450470	8	1, −8, −6, −1, 6	17536	8.69704523	8	1, −11, 24, −39, 43
17489	8.69458665	8	1, −8, −5, −8, −8	17537	8.69706769	10	1, −9, 2, 6, −3, −10
17490	8.69463758	8	1, −9, 4, −12, 4	17538	8.69706799	10	1, −9, 4, −12, 2, −8
17491	8.69464344	10	1, −8, −5, −8, −8, −8	17539	8.69710140	8	1, −8, −5, −9, −1
17492	8.69469253	8	1, −8, −7, 7, 11	17540	8.69719845	8	1, −9, 5, −21, 6
17493	8.69470176	8	1, −10, 13, −16, 16	17541	8.69723658	10	1, −11, 22, −17, −3, 15
17494	8.69477279	8	1, −8, −6, 0, −3	17542	8.69725344	8	1, −9, 2, 6, −5
17495	8.69484620	8	1, −9, 3, −4, 9	17543	8.69732107	8	1, −8, −6, −1, 4
17496	8.69485071	8	1, −8, −5, −7, −17	17544	8.69736194	8	1, −8, −5, −8, −10
17497	8.69486497	10	1, −11, 23, −29, 32, −33	17545	8.69738346	8	1, −10, 12, −6, 2
17498	8.69487542	10	1, −9, 2, 6, −3, 2	17546	8.69744160	8	1, −9, 4, −13, 11
17499	8.69492578	10	1, −11, 24, −39, 45, −49	17547	8.69748071	10	1, −8, −5, −9, −2, −3
17500	8.69509300	8	1, −10, 11, 5, −18	17548	8.69752757	10	1, −10, 11, 3, 0, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17549	8.69758426	10	1, −10, 13, −16, 14, −13	17597	8.69987585	8	1, −8, −5, −9, −3
17550	8.69764449	8	1, −7, −13, −14, −10	17598	8.69994115	8	1, −10, 13, −16, 13
17551	8.69767654	8	1, −7, −12, −21, −24	17599	8.70006478	8	1, −11, 23, −29, 29
17552	8.69769195	8	1, −9, 3, −5, 16	17600	8.70013212	4	1, −7, −14
17553	8.69773150	8	1, −9, 4, −12, 2	17601	8.70027732	10	1, −7, −14, −9, 15, 27
17554	8.69787018	8	1, −10, 13, −17, 23	17602	8.70029761	10	1, −8, −8, 16, 7, −17
17555	8.69787440	10	1, −7, −13, −13, −18, −21	17603	8.70031447	10	1, −9, 2, 5, 3, −5
17556	8.69790349	10	1, −8, −5, −8, −11, −2	17604	8.70033516	10	1, −10, 12, −6, −1, 7
17557	8.69792696	8	1, −6, −19, −34, −38	17605	8.70042509	8	1, −9, 2, 6, −7
17558	8.69798573	8	1, −9, 3, −4, 7	17606	8.70053425	8	1, −9, 4, −13, 9
17559	8.69806600	10	1, −10, 12, −5, −9, 13	17607	8.70064012	10	1, −8, −5, −10, 4, 0
17560	8.69808889	10	1, −8, −6, −2, 11, 7	17608	8.70070945	8	1, −10, 14, −26, 25
17561	8.69809399	8	1, −11, 23, −29, 30	17609	8.70079290	10	1, −9, 2, 6, −6, −4
17562	8.69819688	8	1, −10, 13, −16, 14	17610	8.70081882	8	1, −9, 4, −12, 0
17563	8.69825742	8	1, −8, −4, −17, −7	17611	8.70083011	8	1, −9, 3, −5, 14
17564	8.69827637	10	1, −9, 2, 6, −5, 1	17612	8.70085195	10	1, −9, 3, −4, 4, 6
17565	8.69827854	8	1, −9, 3, −3, −2	17613	8.70091821	8	1, −10, 12, −6, 0
17566	8.69837512	10	1, −9, 2, 5, 5, −12	17614	8.70097502	10	1, −7, −14, −8, 7, 17
17567	8.69843417	10	1, −10, 12, −5, −10, 20	17615	8.70099373	8	1, −8, −4, −17, −9
17568	8.69848926	8	1, −8, −5, −9, −2	17616	8.70107044	10	1, −8, −6, −1, 1, 1
17569	8.69850826	10	1, −11, 22, −18, 7, −3	17617	8.70108139	10	1, −8, −7, 8, 0, −13
17570	8.69851692	10	1, −8, −6, −1, 2, 8	17618	8.70111841	8	1, −9, 3, −4, 5
17571	8.69857039	8	1, −9, 3, −2, −11	17619	8.70117664	10	1, −9, 3, −3, −4, −1
17572	8.69872726	8	1, −8, −6, −1, 3	17620	8.70123359	8	1, −6, −19, −34, −41
17573	8.69874767	8	1, −8, −5, −8, −11	17621	8.70124646	8	1, −6, −20, −27, −27
17574	8.69876387	10	1, −6, −19, −33, −45, −52	17622	8.70126115	8	1, −8, −5, −9, −4
17575	8.69884015	8	1, −9, 2, 6, −6	17623	8.70127779	8	1, −8, −6, −2, 10
17576	8.69887237	8	1, −7, −14, −7, 3	17624	8.70136336	8	1, −10, 13, −17, 21
17577	8.69888880	8	1, −7, −13, −14, −11	17625	8.70137445	8	1, −7, −13, −14, −13
17578	8.69890481	8	1, −7, −12, −21, −25	17626	8.70139085	8	1, −7, −14, −7, 1
17579	8.69898875	6	1, −10, 13, −16	17627	8.70140576	8	1, −9, 3, −3, −4
17580	8.69902991	8	1, −6, −19, −34, −39	17628	8.70140769	8	1, −7, −15, 0, 15
17581	8.69915197	8	1, −10, 12, −6, 1	17629	8.70148391	10	1, −10, 11, 2, 8, −25
17582	8.69919467	10	1, −10, 11, 4, −12, 11	17630	8.70151530	8	1, −8, −5, −8, −13
17583	8.69926189	8	1, −9, 3, −5, 15	17631	8.70153566	8	1, −8, −6, −1, 1
17584	8.69927598	8	1, −9, 4, −12, 1	17632	8.70155015	10	1, −7, −14, −6, −7, −15
17585	8.69929859	10	1, −9, 3, −4, 6, −3	17633	8.70155662	8	1, −8, −7, 6, 15
17586	8.69930335	10	1, −10, 12, −7, 11, −18	17634	8.70168324	8	1, −10, 13, −16, 12
17587	8.69955292	8	1, −9, 3, −4, 6	17635	8.70171811	8	1, −9, 2, 5, 1
17588	8.69955961	10	1, −9, 3, −3, −4, 8	17636	8.70179561	10	1, −10, 13, −17, 21, −20
17589	8.69956058	10	1, −7, −13, −14, −12, −10	17637	8.70184418	10	1, −8, −6, 0, −7, −9
17590	8.69961787	8	1, −10, 13, −17, 22	17638	8.70187956	10	1, −8, −6, −2, 8, 10
17591	8.69962619	8	1, −8, −4, −17, −8	17639	8.70192087	8	1, −10, 11, 4, −13
17592	8.69964863	10	1, −8, −6, 0, −5, −13	17640	8.70200827	8	1, −9, 2, 6, −8
17593	8.69969775	10	1, −7, −14, −7, 1, 3	17641	8.70203266	8	1, −11, 23, −29, 28
17594	8.69973061	10	1, −9, 4, −13, 9, −9	17642	8.70207810	8	1, −9, 4, −13, 8
17595	8.69984300	8	1, −9, 3, −3, −3	17643	8.70212895	10	1, −9, 1, 14, 1, −20
17596	8.69987207	8	1, −8, −6, −2, 11	17644	8.70233431	8	1, −6, −19, −34, −42

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17645	8.70236003	6	1, −8, −5, −9	17693	8.70484778	8	1, −10, 13, −17, 19
17646	8.70239663	8	1, −9, 3, −5, 13	17694	8.70488479	8	1, −9, 2, 5, −1
17647	8.70242806	8	1, −10, 14, −26, 24	17695	8.70509465	10	1, −8, −7, 8, −2, −20
17648	8.70249570	10	1, −8, −6, −2, 7, 15	17696	8.70509551	8	1, −7, −13, −14, −16
17649	8.70252331	10	1, −8, −7, 7, 6, 1	17697	8.70516089	6	1, −9, 3, −4
17650	8.70261579	8	1, −7, −13, −14, −14	17698	8.70516937	8	1, −9, 2, 6, −10
17651	8.70264518	8	1, −8, −5, −9, −5	17699	8.70517789	10	1, −8, −6, −2, 5, 16
17652	8.70264855	8	1, −7, −14, −7, 0	17700	8.70527715	10	1, −9, 2, 5, −1, 3
17653	8.70268219	6	1, −9, 2, 5	17701	8.70528870	10	1, −6, −20, −28, −23, −17
17654	8.70275170	10	1, −9, 4, −14, 16, −12	17702	8.70534491	10	1, −9, 1, 14, −2, −11
17655	8.70283294	10	1, −9, 1, 14, 0, −15	17703	8.70540941	8	1, −8, −5, −9, −7
17656	8.70286904	10	1, −9, 0, 23, −1, −29	17704	8.70541550	10	1, −12, 34, −52, 55, −53
17657	8.70289721	8	1, −8, −5, −8, −14	17705	8.70548701	8	1, −8, −6, −2, 7
17658	8.70293787	8	1, −8, −6, −1, 0	17706	8.70549137	8	1, −10, 11, 4, −15
17659	8.70296682	8	1, −9, 3, −3, −5	17707	8.70552453	8	1, −9, 3, −5, 11
17660	8.70297975	8	1, −8, −7, 6, 14	17708	8.70552934	10	1, −9, 3, −5, 11, −6
17661	8.70301299	10	1, −8, −7, 7, 6, −2	17709	8.70565722	8	1, −8, −5, −8, −16
17662	8.70310666	8	1, −10, 13, −17, 20	17710	8.70571933	10	1, −11, 22, −17, −8, 22
17663	8.70326770	10	1, −8, −6, −1, −1, 5	17711	8.70573834	8	1, −8, −6, −1, −2
17664	8.70330233	8	1, −9, 2, 5, 0	17712	8.70579761	10	1, −7, −12, −21, −29, −33
17665	8.70341431	10	1, −7, −14, −9, 13, 23	17713	8.70580466	8	1, −9, 3, −4, 2
17666	8.70342315	8	1, −10, 13, −16, 11	17714	8.70582188	8	1, −8, −7, 6, 12
17667	8.70343429	8	1, −6, −19, −34, −43	17715	8.70585897	8	1, −10, 14, −26, 22
17668	8.70358613	8	1, −7, −12, −22, −20	17716	8.70588820	8	1, −10, 12, −7, 6
17669	8.70358970	8	1, −9, 2, 6, −9	17717	8.70589679	10	1, −9, 1, 14, −2, −14
17670	8.70362031	8	1, −9, 4, −13, 7	17718	8.70594342	10	1, −10, 11, 3, −6, 1
17671	8.70370729	8	1, −10, 11, 4, −14	17719	8.70598282	10	1, −8, −6, −2, 5, 11
17672	8.70372510	8	1, −8, −4, −17, −11	17720	8.70601730	10	1, −8, −5, −8, −16, −9
17673	8.70385614	8	1, −7, −13, −14, −15	17721	8.70603545	8	1, −7, −12, −22, −22
17674	8.70390523	8	1, −7, −14, −7, −1	17722	8.70605100	10	1, −8, −7, 7, 4, −3
17675	8.70394076	10	1, −8, −6, −1, 0, −8	17723	8.70605319	8	1, −9, 5, −22, 9
17676	8.70396143	8	1, −9, 3, −5, 12	17724	8.70606401	10	1, −9, 3, −3, −8, 7
17677	8.70402793	8	1, −8, −5, −9, −6	17725	8.70608388	8	1, −9, 3, −3, −7
17678	8.70408526	8	1, −8, −6, −2, 8	17726	8.70620341	8	1, −10, 12, −6, −3
17679	8.70412524	8	1, −10, 12, −7, 7	17727	8.70633389	8	1, −7, −13, −14, −17
17680	8.70414456	8	1, −10, 14, −26, 23	17728	8.70637255	10	1, −8, −5, −9, −8, −6
17681	8.70423060	10	1, −10, 12, −7, 7, −7	17729	8.70646549	8	1, −9, 2, 5, −2
17682	8.70424427	8	1, −9, 3, −4, 3	17730	8.70654321	8	1, −8, −5, −10, 1
17683	8.70425262	10	1, −9, 2, 5, 1, −9	17731	8.70658672	8	1, −10, 13, −17, 18
17684	8.70427785	8	1, −8, −5, −8, −15	17732	8.70664457	10	1, −9, 3, −4, 0, 9
17685	8.70433876	8	1, −8, −6, −1, −1	17733	8.70667653	10	1, −9, 3, −4, 1, 0
17686	8.70440150	8	1, −8, −7, 6, 13	17734	8.70669983	8	1, −9, 4, −13, 5
17687	8.70444392	8	1, −10, 12, −6, −2	17735	8.70674731	8	1, −9, 2, 6, −11
17688	8.70452619	8	1, −9, 3, −3, −6	17736	8.70678963	8	1, −8, −5, −9, −8
17689	8.70453952	10	1, −7, −14, −8, 5, 10	17737	8.70688745	8	1, −8, −6, −2, 6
17690	8.70458322	10	1, −9, 2, 5, 0, −2	17738	8.70706639	10	1, −9, 3, −4, 2, −11
17691	8.70471900	10	1, −10, 12, −6, −3, 3	17739	8.70708594	8	1, −9, 3, −5, 10
17692	8.70481127	8	1, −7, −12, −22, −21	17740	8.70710874	10	1, −8, −6, −2, 5, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17741	8.70713661	8	1, −8, −6, −1, −3	17789	8.70968437	8	1, −8, −6, −2, 4
17742	8.70715069	8	1, −11, 22, −19, 13	17790	8.70970231	8	1, −7, −12, −22, −25
17743	8.70722891	10	1, −8, −6, −1, −3, −2	17791	8.70975396	8	1, −10, 13, −18, 25
17744	8.70724089	8	1, −8, −7, 6, 11	17792	8.70977284	8	1, −9, 4, −13, 3
17745	8.70725869	8	1, −7, −12, −22, −23	17793	8.70982657	6	1, −6, −20, −29
17746	8.70727314	8	1, −10, 11, 4, −16	17794	8.70992921	8	1, −8, −6, −1, −5
17747	8.70736336	8	1, −9, 3, −4, 1	17795	8.70998722	10	1, −8, −6, −3, 11, 9
17748	8.70738528	10	1, −7, −14, −9, 10, 22	17796	8.71005811	8	1, −10, 13, −17, 16
17749	8.70757129	6	1, −9, 4, −13	17797	8.71007119	10	1, −7, −13, −15, −12, −8
17750	8.70763989	8	1, −9, 3, −3, −8	17798	8.71007483	8	1, −8, −7, 6, 9
17751	8.70764890	8	1, −10, 12, −7, 5	17799	8.71020367	8	1, −9, 3, −5, 8
17752	8.70771148	10	1, −7, −12, −21, −31, −29	17800	8.71025453	8	1, −11, 24, −40, 45
17753	8.70775257	10	1, −9, 2, 5, −3, 7	17801	8.71029451	8	1, −8, −4, −18, −7
17754	8.70781614	10	1, −9, 4, −12, −5, −7	17802	8.71034751	10	1, −7, −14, −8, 1, 5
17755	8.70787382	10	1, −11, 23, −29, 24, −20	17803	8.71039561	10	1, −8, −6, −2, 2, 10
17756	8.70792427	8	1, −8, −5, −10, 0	17804	8.71046819	10	1, −9, 2, 5, −3, −8
17757	8.70801599	8	1, −10, 13, −18, 26	17805	8.71047572	8	1, −9, 3, −4, −1
17758	8.70804445	8	1, −9, 2, 5, −3	17806	8.71068258	8	1, −8, −5, −10, −2
17759	8.70807489	10	1, −6, −19, −34, −45, −50	17807	8.71074688	8	1, −9, 3, −3, −10
17760	8.70816858	8	1, −8, −5, −9, −9	17808	8.71082976	8	1, −10, 11, 4, −18
17761	8.70817666	10	1, −8, −6, −2, 3, 15	17809	8.71092269	6	1, −7, −13, −15
17762	8.70823715	8	1, −9, 4, −13, 4	17810	8.71103985	8	1, −9, 4, −14, 11
17763	8.70828656	8	1, −8, −6, −2, 5	17811	8.71106271	8	1, −7, −13, −15, −12
17764	8.70829624	10	1, −9, 2, 5, −3, 4	17812	8.71106839	10	1, −7, −15, −1, 14, 15
17765	8.70829906	10	1, −8, −7, 7, 3, −8	17813	8.71108086	8	1, −8, −6, −2, 3
17766	8.70832350	6	1, −11, 23, −29	17814	8.71116360	8	1, −10, 12, −7, 3
17767	8.70837910	10	1, −7, −13, −14, −18, −19	17815	8.71119714	8	1, −9, 2, 5, −5
17768	8.70848097	8	1, −7, −12, −22, −24	17816	8.71124372	8	1, −8, −7, 5, 17
17769	8.70850203	10	1, −9, 3, −3, −10, 11	17817	8.71130691	8	1, −9, 4, −13, 2
17770	8.70852250	10	1, −10, 13, −16, 7, −6	17818	8.71132355	8	1, −8, −6, −1, −6
17771	8.70853356	8	1, −8, −6, −1, −4	17819	8.71134221	10	1, −9, 3, −5, 8, −12
17772	8.70858945	8	1, −7, −13, −15, −10	17820	8.71148976	6	1, −10, 12, −8
17773	8.70864565	8	1, −9, 3, −5, 9	17821	8.71149847	10	1, −8, −6, −1, −5, −11
17774	8.70865854	8	1, −8, −7, 6, 10	17822	8.71152770	10	1, −10, 11, 3, −10, 9
17775	8.70866002	10	1, −9, 3, −5, 8, 3	17823	8.71153150	10	1, −11, 23, −30, 32, −31
17776	8.70892038	8	1, −9, 3, −4, 0	17824	8.71163368	10	1, −7, −14, −9, 7, 19
17777	8.70893351	8	1, −8, −4, −18, −6	17825	8.71165429	8	1, −8, −4, −18, −8
17778	8.70905260	8	1, −10, 11, 4, −17	17826	8.71167045	10	1, −9, 2, 5, −5, 3
17779	8.70908781	8	1, −9, 5, −22, 7	17827	8.71172863	10	1, −10, 12, −7, 2, 0
17780	8.70913752	8	1, −11, 22, −19, 12	17828	8.71176001	8	1, −9, 3, −5, 7
17781	8.70919422	8	1, −9, 3, −3, −9	17829	8.71178656	10	1, −9, 2, 4, 5, −10
17782	8.70920176	10	1, −9, 2, 5, −3, −1	17830	8.71179057	8	1, −10, 13, −17, 15
17783	8.70920929	10	1, −8, −5, −10, −2, −1	17831	8.71202937	8	1, −9, 3, −4, −2
17784	8.70930405	8	1, −8, −5, −10, −1	17832	8.71205984	8	1, −8, −5, −10, −3
17785	8.70940737	8	1, −10, 12, −7, 4	17833	8.71215635	8	1, −6, −20, −28, −28
17786	8.70953196	8	1, −11, 23, −30, 33	17834	8.71217279	10	1, −7, −14, −7, −7, −13
17787	8.70954627	8	1, −8, −5, −9, −10	17835	8.71218281	8	1, −11, 24, −40, 44
17788	8.70962167	8	1, −9, 2, 5, −4	17836	8.71229787	6	1, −8, −6, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17837	8.71231859	10	1, −8, −7, 6, 8, −1	17885	8.71466939	8	1, −10, 12, −7, 1
17838	8.71232173	10	1, −10, 13, −17, 14, −11	17886	8.71476526	8	1, −7, −13, −15, −15
17839	8.71245768	8	1, −7, −14, −8, 1	17887	8.71481058	8	1, −8, −5, −10, −5
17840	8.71246200	10	1, −8, −8, 15, 7, −15	17888	8.71486765	8	1, −9, 3, −5, 5
17841	8.71247605	8	1, −8, −6, −2, 2	17889	8.71492286	10	1, −10, 11, 3, −12, 10
17842	8.71249918	8	1, −9, 2, 4, 3	17890	8.71495489	8	1, −10, 13, −18, 22
17843	8.71253001	10	1, −9, 3, −5, 6, −1	17891	8.71495722	8	1, −7, −14, −8, −1
17844	8.71257490	8	1, −9, 4, −14, 10	17892	8.71501793	10	1, −8, −7, 6, 6, 0
17845	8.71265950	8	1, −8, −7, 5, 16	17893	8.71502554	8	1, −8, −6, −3, 9
17846	8.71266127	10	1, −8, −5, −10, −3, −14	17894	8.71504445	8	1, −8, −5, −9, −14
17847	8.71268029	10	1, −10, 11, 2, 0, −9	17895	8.71511466	10	1, −8, −6, −2, −1, 7
17848	8.71277088	8	1, −9, 2, 5, −6	17896	8.71513169	8	1, −9, 3, −4, −4
17849	8.71283936	8	1, −9, 4, −13, 1	17897	8.71515426	8	1, −7, −15, −1, 13
17850	8.71289447	10	1, −9, 3, −3, −12, 4	17898	8.71517691	10	1, −7, −14, −9, 5, 12
17851	8.71291761	8	1, −10, 12, −7, 2	17899	8.71524533	10	1, −10, 12, −7, −1, 9
17852	8.71293092	10	1, −8, −6, −2, 1, 3	17900	8.71524905	8	1, −10, 13, −17, 13
17853	8.71297180	10	1, −10, 12, −6, −9, 15	17901	8.71526251	8	1, −8, −6, −2, 0
17854	8.71301286	8	1, −8, −4, −18, −9	17902	8.71535853	10	1, −11, 22, −19, 7, −1
17855	8.71304710	8	1, −9, 3, −6, 15	17903	8.71539681	8	1, −11, 23, −30, 30
17856	8.71307948	10	1, −8, −7, 7, 0, −11	17904	8.71544080	10	1, −7, −14, −8, −2, −4
17857	8.71311274	8	1, −6, −19, −35, −43	17905	8.71548702	8	1, −8, −7, 5, 14
17858	8.71322340	8	1, −10, 13, −18, 23	17906	8.71552551	10	1, −8, −5, −9, −14, −11
17859	8.71326366	8	1, −6, −20, −28, −29	17907	8.71558845	8	1, −7, −12, −23, −21
17860	8.71331467	8	1, −9, 3, −5, 6	17908	8.71564016	8	1, −9, 4, −14, 8
17861	8.71343584	8	1, −8, −5, −10, −4	17909	8.71564696	8	1, −9, 2, 4, 1
17862	8.71344471	8	1, −11, 23, −30, 31	17910	8.71568834	10	1, −9, 1, 13, 1, −18
17863	8.71346076	10	1, −8, −6, −3, 9, 5	17911	8.71578058	10	1, −8, −6, −2, 0, −6
17864	8.71352088	8	1, −10, 13, −17, 14	17912	8.71581353	8	1, −10, 14, −27, 25
17865	8.71353205	8	1, −7, −13, −15, −14	17913	8.71582705	10	1, −8, −7, 6, 6, −5
17866	8.71358136	8	1, −9, 3, −4, −3	17914	8.71584771	8	1, −10, 11, 3, −12
17867	8.71367179	8	1, −8, −5, −9, −13	17915	8.71589945	8	1, −9, 4, −13, −1
17868	8.71368056	10	1, −8, −6, −1, −7, −7	17916	8.71591318	8	1, −9, 2, 5, −8
17869	8.71369423	10	1, −12, 35, −64, 84, −92	17917	8.71599750	8	1, −7, −13, −15, −16
17870	8.71370795	8	1, −7, −14, −8, 0	17918	8.71601137	10	1, −8, −8, 15, 5, −19
17871	8.71371271	10	1, −9, 2, 4, 3, −3	17919	8.71612318	8	1, −10, 12, −8, 9
17872	8.71375363	10	1, −8, −6, −3, 8, 12	17920	8.71613697	10	1, −7, −12, −22, −29, −31
17873	8.71386993	8	1, −8, −6, −2, 1	17921	8.71615673	8	1, −9, 3, −6, 13
17874	8.71388852	8	1, −7, −15, −1, 14	17922	8.71618407	8	1, −8, −5, −10, −6
17875	8.71407394	6	1, −9, 1, 13	17923	8.71620548	8	1, −7, −14, −8, −2
17876	8.71410834	6	1, −10, 13, −17	17924	8.71631239	8	1, −12, 34, −53, 59
17877	8.71416611	10	1, −9, 2, 5, −6, −2	17925	8.71638812	10	1, −9, 1, 13, 0, −13
17878	8.71424123	10	1, −10, 12, −8, 11, −16	17926	8.71641588	8	1, −8, −5, −9, −15
17879	8.71431203	10	1, −10, 11, 3, −12, 13	17927	8.71641896	6	1, −9, 2, 4
17880	8.71434289	8	1, −9, 2, 5, −7	17928	8.71651987	10	1, −10, 13, −18, 21, −18
17881	8.71437021	6	1, −8, −5, −10	17929	8.71660401	10	1, −9, 0, 22, −1, −27
17882	8.71437330	10	1, −9, 3, −4, −4, 1	17930	8.71662283	10	1, −10, 11, 1, 8, −23
17883	8.71453217	10	1, −8, −7, 6, 6, 3	17931	8.71665380	8	1, −8, −6, −2, −1
17884	8.71460276	8	1, −9, 3, −6, 14	17932	8.71668034	8	1, −9, 3, −4, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
17933	8.71668423	8	1, −10, 13, −18, 21	17981	8.71938841	8	1, −10, 11, 3, −14
17934	8.71680575	8	1, −7, −12, −23, −22	17982	8.71942794	10	1, −9, 1, 13, −2, −12
17935	8.71689874	8	1, −8, −7, 5, 13	17983	8.71943249	8	1, −8, −6, −2, −3
17936	8.71691173	10	1, −7, −13, −15, −16, −21	17984	8.71951659	8	1, −9, 3, −5, 2
17937	8.71697508	8	1, −10, 13, −17, 12	17985	8.71958853	10	1, −10, 12, −7, −3, 5
17938	8.71706449	10	1, −8, −7, 7, −2, −18	17986	8.71961478	10	1, −6, −22, −18, 21, 47
17939	8.71717038	8	1, −9, 4, −14, 7	17987	8.71962248	8	1, −10, 12, −8, 7
17940	8.71721824	8	1, −9, 2, 4, 0	17988	8.71968839	8	1, −7, −13, −15, −19
17941	8.71722876	8	1, −7, −13, −15, −17	17989	8.71971816	8	1, −8, −7, 5, 11
17942	8.71734607	8	1, −11, 23, −30, 29	17990	8.71977269	8	1, −9, 3, −4, −7
17943	8.71735394	10	1, −6, −19, −35, −45, −48	17991	8.71985280	10	1, −9, 3, −5, 1, 2
17944	8.71745273	8	1, −7, −14, −8, −3	17992	8.71991149	8	1, −10, 12, −7, −2
17945	8.71748175	8	1, −9, 2, 5, −9	17993	8.72007079	8	1, −8, −5, −11, 0
17946	8.71751666	8	1, −10, 14, −27, 24	17994	8.72013649	8	1, −10, 13, −18, 19
17947	8.71755631	8	1, −8, −5, −10, −7	17995	8.72022598	8	1, −9, 4, −14, 5
17948	8.71761920	8	1, −10, 11, 3, −13	17996	8.72023685	10	1, −9, 3, −5, 2, −9
17949	8.71764938	10	1, −9, 2, 4, 2, −16	17997	8.72026745	10	1, −8, −7, 6, 3, −6
17950	8.71767378	10	1, −8, −5, −9, −16, −7	17998	8.72027139	10	1, −10, 12, −9, 17, −23
17951	8.71770903	8	1, −9, 3, −6, 12	17999	8.72029085	10	1, −7, −14, −10, 9, 17
17952	8.71778605	8	1, −8, −5, −9, −16	18000	8.72029706	8	1, −8, −5, −10, −9
17953	8.71781108	8	1, −8, −6, −3, 7	18001	8.72033845	10	1, −9, 1, 13, −2, −17
17954	8.71783024	10	1, −8, −6, −3, 5, 13	18002	8.72035566	8	1, −9, 2, 4, −2
17955	8.71787394	8	1, −10, 12, −8, 8	18003	8.72045201	8	1, −7, −12, −23, −25
17956	8.71794913	10	1, −9, 2, 4, 0, 0	18004	8.72053787	10	1, −7, −13, −16, −12, −6
17957	8.71796861	8	1, −9, 3, −5, 3	18005	8.72057544	8	1, −6, −19, −36, −41
17958	8.71802211	8	1, −7, −12, −23, −23	18006	8.72059143	8	1, −8, −6, −3, 5
17959	8.71803544	10	1, −8, −7, 6, 4, −1	18007	8.72061374	8	1, −9, 2, 5, −11
17960	8.71804379	8	1, −8, −6, −2, −2	18008	8.72067248	8	1, −11, 22, −20, 15
17961	8.71816633	8	1, −10, 12, −7, −1	18009	8.72071461	8	1, −7, −13, −16, −11
17962	8.71822735	8	1, −9, 3, −4, −6	18010	8.72080863	8	1, −9, 3, −6, 10
17963	8.71830913	8	1, −8, −7, 5, 12	18011	8.72081990	8	1, −8, −6, −2, −4
17964	8.71841143	8	1, −10, 13, −18, 20	18012	8.72091675	6	1, −9, 4, −14
17965	8.71845906	8	1, −7, −13, −15, −18	18013	8.72095149	10	1, −7, −14, −9, 1, 7
17966	8.71863902	10	1, −9, 2, 4, −1, 5	18014	8.72102276	10	1, −10, 11, 2, −6, 3
17967	8.71869898	6	1, −9, 3, −5	18015	8.72106292	8	1, −9, 3, −5, 1
17968	8.71873368	10	1, −9, 3, −6, 11, −4	18016	8.72109637	10	1, −9, 2, 4, −3, 9
17969	8.71878781	8	1, −9, 2, 4, −1	18017	8.72111463	10	1, −10, 13, −19, 28, −27
17970	8.71884000	10	1, −7, −13, −15, −18, −17	18018	8.72112586	8	1, −8, −7, 5, 10
17971	8.71888127	10	1, −9, 1, 13, −2, −9	18019	8.72115534	8	1, −10, 11, 3, −15
17972	8.71892731	8	1, −8, −5, −10, −8	18020	8.72131639	8	1, −9, 3, −4, −8
17973	8.71894733	10	1, −8, −6, −3, 5, 6	18021	8.72132240	10	1, −10, 12, −7, −5, 14
17974	8.71904860	8	1, −9, 2, 5, −10	18022	8.72136882	8	1, −10, 12, −8, 6
17975	8.71912782	10	1, −10, 12, −8, 7, −5	18023	8.72144135	8	1, −8, −5, −11, −1
17976	8.71920190	8	1, −8, −6, −3, 6	18024	8.72163504	10	1, −9, 2, 4, −3, 6
17977	8.71921773	8	1, −10, 14, −27, 23	18025	8.72166556	6	1, −7, −13, −16
17978	8.71922586	10	1, −9, 3, −4, −8, 9	18026	8.72175139	8	1, −9, 4, −14, 4
17979	8.71923753	8	1, −7, −12, −23, −24	18027	8.72181025	10	1, −7, −15, −2, 14, 17
17980	8.71925966	8	1, −9, 3, −6, 11	18028	8.72182496	10	1, −8, −6, −4, 11, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18029	8.72184300	10	1, −9, 3, −6, 8, 5	18077	8.72417875	8	1, −8, −5, −11, −3
18030	8.72185943	8	1, −10, 13, −18, 18	18078	8.72427900	10	1, −8, −7, 5, 8, 1
18031	8.72192179	8	1, −9, 2, 4, −3	18079	8.72430736	10	1, −8, −5, −11, −3, −12
18032	8.72194366	8	1, −7, −13, −16, −12	18080	8.72439886	6	1, −8, −6, −2
18033	8.72197966	8	1, −8, −6, −3, 4	18081	8.72450100	10	1, −9, 3, −6, 8, −10
18034	8.72217717	8	1, −9, 2, 5, −12	18082	8.72455271	8	1, −9, 4, −15, 11
18035	8.72220602	8	1, −8, −6, −2, −5	18083	8.72456166	10	1, −8, −8, 14, 7, −13
18036	8.72221405	10	1, −8, −6, −3, 2, 12	18084	8.72471589	8	1, −7, −14, −9, 0
18037	8.72226888	8	1, −8, −4, −19, −7	18085	8.72473142	10	1, −8, −6, −3, 1, 5
18038	8.72230301	8	1, −8, −7, 4, 18	18086	8.72475227	8	1, −8, −6, −3, 2
18039	8.72235593	8	1, −9, 3, −6, 9	18087	8.72479742	8	1, −9, 4, −14, 2
18040	8.72238280	10	1, −9, 3, −4, −9, 0	18088	8.72479809	8	1, −9, 2, 3, 4
18041	8.72240570	10	1, −11, 21, −8, −20, 33	18089	8.72480393	8	1, −11, 23, −31, 34
18042	8.72242181	8	1, −9, 5, −23, 7	18090	8.72485491	8	1, −10, 12, −8, 4
18043	8.72243292	10	1, −6, −22, −18, 19, 43	18091	8.72494242	10	1, −7, −15, −2, 12, 13
18044	8.72253222	8	1, −8, −7, 5, 9	18092	8.72496952	8	1, −8, −4, −19, −9
18045	8.72260759	8	1, −9, 3, −5, 0	18093	8.72497443	8	1, −8, −6, −2, −7
18046	8.72264305	8	1, −11, 22, −20, 14	18094	8.72498297	10	1, −9, 2, 4, −5, 5
18047	8.72275004	10	1, −7, −14, −8, −7, −11	18095	8.72501551	10	1, −8, −7, 6, 0, −9
18048	8.72275496	8	1, −6, −19, −36, −43	18096	8.72502347	8	1, −10, 13, −19, 25
18049	8.72281067	8	1, −8, −5, −11, −2	18097	8.72504892	8	1, −9, 2, 4, −5
18050	8.72282474	10	1, −9, 1, 13, −4, −13	18098	8.72511606	8	1, −8, −7, 4, 16
18051	8.72285845	8	1, −9, 3, −4, −9	18099	8.72521842	8	1, −6, −20, −29, −31
18052	8.72286175	8	1, −11, 23, −31, 35	18100	8.72527501	10	1, −8, −6, −4, 9, 7
18053	8.72292001	8	1, −10, 11, 3, −16	18101	8.72534094	8	1, −8, −7, 5, 7
18054	8.72294776	10	1, −10, 13, −18, 18, −24	18102	8.72544557	8	1, −9, 3, −6, 7
18055	8.72303283	8	1, −8, −5, −10, −11	18103	8.72545739	10	1, −8, −6, −2, −7, −5
18056	8.72311296	8	1, −10, 12, −8, 5	18104	8.72552687	10	1, −11, 21, −8, −22, 37
18057	8.72317174	8	1, −7, −13, −16, −13	18105	8.72554558	8	1, −8, −5, −11, −4
18058	8.72323268	8	1, −9, 2, 3, 5	18106	8.72556745	10	1, −8, −6, −4, 8, 14
18059	8.72327520	8	1, −9, 4, −14, 3	18107	8.72562502	8	1, −7, −13, −16, −15
18060	8.72328857	10	1, −8, −6, −2, −5, −9	18108	8.72568271	10	1, −9, 3, −6, 6, 1
18061	8.72330151	8	1, −10, 13, −19, 26	18109	8.72569200	8	1, −9, 3, −5, −2
18062	8.72336661	8	1, −8, −6, −3, 3	18110	8.72576366	8	1, −8, −5, −10, −13
18063	8.72346484	10	1, −10, 12, −8, 5, −9	18111	8.72576862	10	1, −7, −14, −10, 5, 14
18064	8.72348621	8	1, −9, 2, 4, −4	18112	8.72578289	10	1, −10, 11, 2, −9, 6
18065	8.72358024	8	1, −10, 13, −18, 17	18113	8.72595784	8	1, −7, −14, −9, −1
18066	8.72359087	8	1, −8, −6, −2, −6	18114	8.72600424	10	1, −9, 3, −4, −12, 6
18067	8.72361980	8	1, −8, −4, −19, −8	18115	8.72601486	10	1, −7, −14, −9, −2, −2
18068	8.72371020	8	1, −8, −7, 4, 17	18116	8.72607588	8	1, −9, 4, −15, 10
18069	8.72373891	8	1, −9, 2, 5, −13	18117	8.72613665	8	1, −8, −6, −3, 1
18070	8.72378703	10	1, −9, 2, 4, −3, −6	18118	8.72616245	8	1, −10, 11, 2, −9
18071	8.72384363	8	1, −6, −19, −36, −44	18119	8.72631805	6	1, −8, −5, −11
18072	8.72390158	8	1, −9, 3, −6, 8	18120	8.72635671	8	1, −8, −6, −2, −8
18073	8.72393725	8	1, −8, −7, 5, 8	18121	8.72636179	8	1, −9, 2, 3, 3
18074	8.72393802	10	1, −10, 12, −6, −16, 22	18122	8.72643459	10	1, −7, −12, −23, −29, −29
18075	8.72411805	8	1, −6, −20, −29, −30	18123	8.72647873	10	1, −8, −7, 5, 6, 5
18076	8.72415062	8	1, −9, 3, −5, −1	18124	8.72652058	8	1, −8, −7, 4, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18125	8.72655866	10	1, −10, 11, 2, −10, 11	18173	8.72881262	8	1, −7, −15, −2, 11
18126	8.72656108	10	1, −10, 12, −8, 2, 2	18174	8.72890157	8	1, −8, −6, −3, −1
18127	8.72659468	8	1, −10, 12, −8, 3	18175	8.72897269	10	1, −8, −7, 6, −2, −16
18128	8.72660994	8	1, −9, 2, 4, −6	18176	8.72907243	10	1, −10, 12, −9, 11, −14
18129	8.72674331	6	1, −10, 12, −9	18177	8.72911747	6	1, −10, 13, −18
18130	8.72685022	8	1, −7, −13, −16, −16	18178	8.72916303	10	1, −9, 1, 12, 1, −16
18131	8.72690184	10	1, −8, −6, −3, −1, 9	18179	8.72925756	10	1, −7, −13, −16, −18, −15
18132	8.72691118	8	1, −8, −5, −11, −5	18180	8.72927340	10	1, −8, −5, −10, −16, −5
18133	8.72696062	10	1, −8, −7, 5, 6, 2	18181	8.72929775	8	1, −7, −13, −16, −18
18134	8.72698792	8	1, −9, 3, −6, 6	18182	8.72931897	10	1, −10, 11, 2, −12, 15
18135	8.72701554	8	1, −10, 13, −18, 15	18183	8.72932564	8	1, −8, −7, 4, 13
18136	8.72702922	10	1, −9, 2, 3, 3, −1	18184	8.72948407	8	1, −9, 2, 3, 1
18137	8.72712723	8	1, −8, −5, −10, −14	18185	8.72963869	8	1, −8, −5, −11, −7
18138	8.72713783	10	1, −8, −5, −10, −14, −9	18186	8.72967774	8	1, −7, −14, −9, −4
18139	8.72719879	8	1, −7, −14, −9, −2	18187	8.72968286	8	1, −10, 11, 2, −11
18140	8.72720955	8	1, −11, 24, −41, 45	18188	8.72972689	8	1, −9, 2, 4, −8
18141	8.72723175	8	1, −9, 3, −5, −3	18189	8.72979771	8	1, −10, 12, −9, 10
18142	8.72733908	10	1, −7, −13, −16, −16, −19	18190	8.72982828	8	1, −9, 3, −7, 13
18143	8.72745811	10	1, −9, 2, 4, −6, 0	18191	8.72985867	10	1, −9, 1, 12, 0, −11
18144	8.72749191	10	1, −9, 3, −5, −4, 3	18192	8.72992322	10	1, −10, 11, 2, −12, 12
18145	8.72751975	8	1, −8, −6, −3, 0	18193	8.72994676	8	1, −7, −12, −24, −24
18146	8.72752855	8	1, −7, −12, −24, −22	18194	8.72995793	10	1, −8, −7, 5, 4, 1
18147	8.72755653	8	1, −7, −15, −2, 12	18195	8.73004944	10	1, −10, 12, −8, −1, 11
18148	8.72756074	10	1, −8, −6, −3, 0, −4	18196	8.73006769	6	1, −9, 2, 3
18149	8.72759747	8	1, −9, 4, −15, 9	18197	8.73017666	8	1, −10, 13, −19, 22
18150	8.72772178	10	1, −10, 11, 1, 0, −7	18198	8.73025096	10	1, −9, 0, 21, −1, −25
18151	8.72773773	8	1, −8, −6, −2, −9	18199	8.73028212	8	1, −8, −6, −3, −2
18152	8.72774017	10	1, −9, 0, 21, 1, −29	18200	8.73029240	10	1, −11, 22, −21, 19, −21
18153	8.72776331	10	1, −8, −7, 5, 6, −3	18201	8.73030633	8	1, −9, 3, −5, −5
18154	8.72777175	10	1, −10, 12, −7, −9, 17	18202	8.73044242	8	1, −10, 13, −18, 13
18155	8.72783711	8	1, −9, 4, −14, 0	18203	8.73052008	8	1, −7, −13, −16, −19
18156	8.72792378	6	1, −9, 1, 12	18204	8.73061370	8	1, −11, 23, −31, 31
18157	8.72805897	8	1, −10, 12, −9, 11	18205	8.73063589	8	1, −9, 4, −15, 7
18158	8.72807446	8	1, −7, −13, −16, −17	18206	8.73072618	8	1, −8, −7, 4, 12
18159	8.72808611	10	1, −8, −8, 14, 5, −17	18207	8.73080745	8	1, −10, 14, −28, 25
18160	8.72816926	8	1, −9, 2, 4, −7	18208	8.73080889	10	1, −8, −6, −3, −3, 2
18161	8.72827555	8	1, −8, −5, −11, −6	18209	8.73086836	10	1, −7, −14, −11, 9, 19
18162	8.72828662	8	1, −9, 3, −7, 14	18210	8.73090460	10	1, −9, 2, 3, 1, −5
18163	8.72833227	8	1, −10, 12, −8, 2	18211	8.73091573	8	1, −7, −14, −9, −5
18164	8.72843876	8	1, −7, −14, −9, −3	18212	8.73093217	10	1, −9, 2, 3, 2, −14
18165	8.72846104	8	1, −10, 13, −19, 23	18213	8.73100060	8	1, −8, −5, −11, −8
18166	8.72848957	8	1, −8, −5, −10, −15	18214	8.73104266	8	1, −9, 2, 3, 0
18167	8.72852862	8	1, −9, 3, −6, 5	18215	8.73115448	8	1, −7, −12, −24, −25
18168	8.72867990	8	1, −11, 23, −31, 32	18216	8.73123385	10	1, −9, 2, 3, 0, 2
18169	8.72868506	8	1, −8, −6, −4, 8	18217	8.73127710	8	1, −6, −19, −37, −42
18170	8.72873003	8	1, −10, 13, −18, 14	18218	8.73128283	8	1, −9, 2, 4, −9
18171	8.72873812	8	1, −7, −12, −24, −23	18219	8.73130080	8	1, −12, 34, −54, 61
18172	8.72876985	8	1, −9, 3, −5, −4	18220	8.73136830	8	1, −9, 3, −7, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18221	8.73143969	8	1, −10, 11, 2, −12	18269	8.73411021	8	1, −11, 22, −21, 17
18222	8.73144905	8	1, −8, −6, −4, 6	18270	8.73415479	8	1, −9, 2, 3, −2
18223	8.73151021	10	1, −7, −14, −10, 1, 9	18271	8.73418137	6	1, −9, 4, −15
18224	8.73153427	8	1, −10, 12, −9, 9	18272	8.73420794	8	1, −8, −6, −4, 4
18225	8.73160512	8	1, −9, 3, −6, 3	18273	8.73433497	10	1, −6, −21, −24, −10, −1
18226	8.73165071	10	1, −10, 11, 0, 8, −21	18274	8.73435281	10	1, −10, 12, −8, −3, 7
18227	8.73166140	8	1, −8, −6, −3, −3	18275	8.73435935	10	1, −9, 2, 3, −3, 11
18228	8.73174146	8	1, −7, −13, −16, −20	18276	8.73438967	8	1, −9, 2, 4, −11
18229	8.73180094	8	1, −10, 12, −8, 0	18277	8.73441616	8	1, −8, −6, −3, −5
18230	8.73184118	8	1, −9, 3, −5, −6	18278	8.73443966	10	1, −8, −5, −11, −10, −15
18231	8.73185967	10	1, −9, 3, −7, 11, −2	18279	8.73444343	8	1, −9, 3, −7, 10
18232	8.73189018	8	1, −10, 13, −19, 21	18280	8.73455222	10	1, −11, 23, −32, 39, −44
18233	8.73191978	10	1, −9, 2, 3, −1, 7	18281	8.73458735	10	1, −10, 12, −7, −13, 18
18234	8.73206522	10	1, −11, 22, −20, 7, 1	18282	8.73467509	8	1, −9, 3, −6, 1
18235	8.73212540	8	1, −8, −7, 4, 11	18283	8.73470579	10	1, −8, −7, 5, 2, −11
18236	8.73214964	10	1, −8, −6, −4, 5, −1	18284	8.73487445	8	1, −8, −5, −12, −2
18237	8.73215273	6	1, −9, 3, −6	18285	8.73489310	10	1, −9, 2, 3, −3, 8
18238	8.73217413	10	1, −8, −7, 5, 3, −4	18286	8.73490601	8	1, −9, 3, −5, −8
18239	8.73233332	10	1, −9, 1, 12, −2, −7	18287	8.73491989	8	1, −8, −7, 4, 9
18240	8.73236128	6	1, −7, −13, −17	18288	8.73492378	8	1, −6, −20, −30, −31
18241	8.73249542	8	1, −10, 14, −28, 24	18289	8.73494667	8	1, −10, 11, 2, −14
18242	8.73250497	10	1, −7, −15, −3, 14, 19	18290	8.73500089	8	1, −10, 12, −9, 7
18243	8.73259957	8	1, −9, 2, 3, −1	18291	8.73501971	10	1, −8, −6, −3, −5, −7
18244	8.73282913	8	1, −8, −6, −4, 5	18292	8.73507294	10	1, −10, 12, −10, 17, −21
18245	8.73283709	8	1, −9, 2, 4, −10	18293	8.73507898	8	1, −8, −5, −11, −11
18246	8.73287489	10	1, −9, 1, 12, −2, −10	18294	8.73510807	10	1, −8, −8, 14, 1, −25
18247	8.73290669	8	1, −9, 3, −7, 11	18295	8.73518170	8	1, −9, 4, −15, 4
18248	8.73295128	10	1, −9, 3, −6, 1, 4	18296	8.73521681	8	1, −7, −13, −17, −14
18249	8.73303941	8	1, −8, −6, −3, −4	18297	8.73531095	8	1, −10, 13, −19, 19
18250	8.73306392	10	1, −11, 21, −9, −16, 27	18298	8.73544132	10	1, −9, 3, −5, −9, 2
18251	8.73314092	8	1, −9, 3, −6, 2	18299	8.73547532	8	1, −9, 2, 2, 6
18252	8.73319429	8	1, −10, 11, 2, −13	18300	8.73552356	8	1, −8, −4, −20, −8
18253	8.73326866	8	1, −10, 12, −9, 8	18301	8.73558549	8	1, −8, −6, −4, 3
18254	8.73328241	10	1, −7, −14, −9, −7, −9	18302	8.73561867	10	1, −7, −15, −3, 12, 15
18255	8.73332962	10	1, −9, 3, −6, 2, −7	18303	8.73570832	8	1, −9, 2, 3, −3
18256	8.73337441	8	1, −9, 3, −5, −7	18304	8.73571940	10	1, −10, 13, −20, 28, −25
18257	8.73344475	8	1, −6, −19, −37, −44	18305	8.73578211	10	1, −9, 2, 3, −3, 3
18258	8.73351420	8	1, −8, −5, −12, −1	18306	8.73579165	8	1, −8, −6, −3, −6
18259	8.73352330	8	1, −8, −7, 4, 10	18307	8.73589661	10	1, −8, −5, −12, −3, −10
18260	8.73360161	8	1, −10, 13, −19, 20	18308	8.73594057	8	1, −9, 2, 4, −12
18261	8.73360291	10	1, −8, −6, −5, 11, 13	18309	8.73597855	8	1, −9, 3, −7, 9
18262	8.73366800	8	1, −9, 4, −15, 5	18310	8.73599233	10	1, −10, 11, 1, −6, 5
18263	8.73372074	8	1, −8, −5, −11, −10	18311	8.73601806	8	1, −6, −20, −30, −32
18264	8.73377690	10	1, −9, 1, 12, −2, −15	18312	8.73606482	8	1, −11, 22, −21, 16
18265	8.73384370	10	1, −10, 11, 1, −4, −2	18313	8.73610676	8	1, −8, −7, 3, 17
18266	8.73384600	10	1, −6, −20, −29, −37, −43	18314	8.73611096	8	1, −11, 23, −32, 37
18267	8.73391915	8	1, −9, 2, 2, 7	18315	8.73617773	10	1, −8, −7, 4, 8, 3
18268	8.73399667	8	1, −7, −13, −17, −13	18316	8.73620764	8	1, −9, 3, −6, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18317	8.73623348	8	1, −8, −5, −12, −3	18365	8.73869385	10	1, −8, −5, −11, −14, −7
18318	8.73624481	10	1, −9, 1, 12, −4, −11	18366	8.73872339	8	1, −10, 13, −19, 17
18319	8.73631516	8	1, −8, −7, 4, 8	18367	8.73875792	10	1, −9, 3, −7, 6, 3
18320	8.73643601	6	1, −8, −6, −3	18368	8.73881037	8	1, −9, 2, 3, −5
18321	8.73647272	10	1, −8, −6, −4, 1, 7	18369	8.73884190	10	1, −8, −7, 4, 6, 4
18322	8.73654403	10	1, −7, −14, −10, −2, 0	18370	8.73887156	8	1, −7, −13, −17, −17
18323	8.73659750	10	1, −8, −8, 13, 7, −11	18371	8.73889761	8	1, −8, −7, 3, 15
18324	8.73669383	8	1, −9, 4, −15, 3	18372	8.73894788	8	1, −8, −5, −12, −5
18325	8.73669682	8	1, −10, 11, 2, −15	18373	8.73903739	8	1, −9, 2, 4, −14
18326	8.73673097	8	1, −10, 12, −9, 6	18374	8.73904391	8	1, −9, 3, −7, 7
18327	8.73686457	8	1, −8, −4, −20, −9	18375	8.73910179	8	1, −8, −7, 4, 6
18328	8.73689029	10	1, −8, −7, 5, 0, −7	18376	8.73914642	8	1, −8, −5, −11, −14
18329	8.73696177	8	1, −8, −6, −4, 2	18377	8.73926305	10	1, −11, 21, −9, −20, 35
18330	8.73701821	8	1, −10, 13, −19, 18	18378	8.73926790	8	1, −9, 3, −6, −2
18331	8.73702549	10	1, −9, 2, 3, −3, −4	18379	8.73928200	10	1, −8, −6, −4, 0, −2
18332	8.73702982	8	1, −9, 2, 2, 5	18380	8.73937423	8	1, −7, −14, −10, −3
18333	8.73707263	10	1, −9, 4, −15, 3, −17	18381	8.73940727	8	1, −7, −12, −25, −23
18334	8.73711160	8	1, −6, −20, −30, −33	18382	8.73949308	8	1, −9, 4, −16, 10
18335	8.73716587	8	1, −8, −6, −3, −7	18383	8.73953113	10	1, −8, −6, −3, −7, −18
18336	8.73717543	10	1, −8, −6, −3, −7, −3	18384	8.73963226	10	1, −7, −13, −17, −18, −13
18337	8.73725082	10	1, −7, −13, −16, −23, −28	18385	8.73963825	10	1, −8, −7, 4, 6, −1
18338	8.73726018	8	1, −9, 2, 3, −4	18386	8.73971055	8	1, −8, −6, −4, 0
18339	8.73748981	8	1, −9, 2, 4, −13	18387	8.73971342	8	1, −9, 4, −15, 1
18340	8.73750284	8	1, −8, −7, 3, 16	18388	8.73991056	8	1, −8, −6, −3, −9
18341	8.73751204	8	1, −9, 3, −7, 8	18389	8.73993345	8	1, −10, 12, −10, 13
18342	8.73758222	10	1, −9, 3, −7, 8, −8	18390	8.73993637	8	1, −10, 11, 1, −8
18343	8.73759129	8	1, −8, −5, −12, −4	18391	8.73996187	8	1, −11, 23, −32, 35
18344	8.73763142	10	1, −6, −22, −19, 15, 37	18392	8.74008793	8	1, −7, −13, −17, −18
18345	8.73765426	8	1, −7, −13, −17, −16	18393	8.74009025	10	1, −7, −14, −11, 3, 7
18346	8.73770913	8	1, −8, −7, 4, 7	18394	8.74009739	10	1, −8, −8, 13, 5, −15
18347	8.73772345	10	1, −7, −13, −17, −16, −17	18395	8.74013376	8	1, −9, 2, 2, 3
18348	8.73773858	8	1, −9, 3, −6, −1	18396	8.74017899	8	1, −10, 13, −20, 25
18349	8.73779182	8	1, −8, −5, −11, −13	18397	8.74018467	8	1, −10, 12, −9, 4
18350	8.73803779	8	1, −11, 23, −32, 36	18398	8.74023427	8	1, −11, 24, −42, 47
18351	8.73814146	8	1, −7, −14, −10, −2	18399	8.74026530	10	1, −9, 2, 2, 3, 1
18352	8.73818730	8	1, −10, 11, 1, −7	18400	8.74029107	8	1, −8, −7, 3, 14
18353	8.73820441	6	1, −8, −5, −12	18401	8.74030326	8	1, −8, −5, −12, −6
18354	8.73821519	10	1, −9, 2, 3, −5, 7	18402	8.74035889	8	1, −9, 2, 3, −6
18355	8.73821643	10	1, −10, 12, −9, 5, −7	18403	8.74042651	8	1, −10, 13, −19, 16
18356	8.73832142	10	1, −9, 1, 11, 4, −17	18404	8.74049314	8	1, −8, −7, 4, 5
18357	8.73833679	8	1, −8, −6, −4, 1	18405	8.74049981	8	1, −8, −5, −11, −15
18358	8.73836381	10	1, −8, −7, 4, 6, 7	18406	8.74053366	10	1, −9, 3, −6, −4, 5
18359	8.73836492	10	1, −9, 2, 2, 5, −6	18407	8.74057417	8	1, −9, 3, −7, 6
18360	8.73845889	8	1, −10, 12, −9, 5	18408	8.74058330	8	1, −9, 2, 4, −15
18361	8.73847627	10	1, −7, −13, −18, −9, −8	18409	8.74060603	8	1, −7, −14, −10, −4
18362	8.73853884	8	1, −8, −6, −3, −8	18410	8.74060922	8	1, −7, −12, −25, −24
18363	8.73858263	8	1, −9, 2, 2, 4	18411	8.74067018	10	1, −9, 2, 3, −6, 2
18364	8.73863001	10	1, −8, −6, −4, −1, 11	18412	8.74071039	10	1, −10, 11, 1, −9, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18413	8.74071990	10	1, −5, −25, −56, −86, −99	18461	8.74338510	8	1, −10, 12, −10, 11
18414	8.74079561	8	1, −9, 3, −6, −3	18462	8.74341277	8	1, −9, 3, −8, 13
18415	8.74082006	10	1, −8, −7, 5, −2, −14	18463	8.74342787	8	1, −10, 11, 1, −10
18416	8.74100301	8	1, −9, 4, −16, 9	18464	8.74345094	8	1, −9, 2, 3, −8
18417	8.74108305	8	1, −8, −6, −4, −1	18465	8.74358535	8	1, −10, 13, −20, 23
18418	8.74113762	8	1, −7, −15, −3, 10	18466	8.74362984	6	1, −9, 2, 2
18419	8.74128103	8	1, −8, −6, −3, −10	18467	8.74373137	8	1, −7, −13, −17, −21
18420	8.74128890	10	1, −10, 12, −9, 2, 4	18468	8.74375614	10	1, −6, −21, −25, −10, 1
18421	8.74130335	8	1, −7, −13, −17, −19	18469	8.74377039	10	1, −7, −14, −10, −7, −7
18422	8.74131952	10	1, −9, 0, 20, 1, −27	18470	8.74379893	10	1, −10, 12, −10, 11, −12
18423	8.74148082	10	1, −10, 11, 1, −10, 13	18471	8.74380181	8	1, −11, 23, −32, 33
18424	8.74165743	8	1, −8, −5, −12, −7	18472	8.74381138	10	1, −9, 0, 20, −1, −23
18425	8.74166034	8	1, −10, 12, −10, 12	18473	8.74382431	8	1, −8, −6, −4, −3
18426	8.74168322	6	1, −9, 1, 11	18474	8.74382655	8	1, −10, 13, −19, 14
18427	8.74181026	8	1, −7, −12, −25, −25	18475	8.74384622	8	1, −9, 3, −6, −5
18428	8.74181930	10	1, −8, −7, 4, 4, 3	18476	8.74385856	10	1, −8, −6, −5, 5, 1
18429	8.74182586	10	1, −7, −15, −3, 8, 7	18477	8.74401822	6	1, −10, 13, −19
18430	8.74183685	8	1, −7, −14, −10, −5	18478	8.74401992	10	1, −8, −7, 4, 3, −2
18431	8.74188320	6	1, −10, 12, −10	18479	8.74411011	10	1, −9, 2, 2, 1, −3
18432	8.74190541	10	1, −11, 22, −20, 1, 10	18480	8.74413512	10	1, −9, 2, 2, 2, −12
18433	8.74190575	8	1, −9, 2, 3, −7	18481	8.74421757	10	1, −10, 11, 1, −12, 17
18434	8.74190832	8	1, −10, 12, −9, 3	18482	8.74429559	8	1, −7, −14, −10, −7
18435	8.74196168	10	1, −6, −20, −31, −29, −26	18483	8.74436213	8	1, −8, −5, −12, −9
18436	8.74202416	10	1, −7, −14, −11, 1, 11	18484	8.74443867	10	1, −9, 2, 2, 0, 4
18437	8.74210281	8	1, −9, 3, −7, 5	18485	8.74446363	8	1, −8, −7, 3, 11
18438	8.74212756	6	1, −11, 23, −31	18486	8.74455911	8	1, −9, 2, 1, 9
18439	8.74225780	8	1, −8, −6, −5, 7	18487	8.74477715	8	1, −9, 2, 2, 0
18440	8.74232172	8	1, −9, 3, −6, −4	18488	8.74481540	10	1, −10, 11, 1, −12, 14
18441	8.74235264	10	1, −11, 21, −9, −22, 39	18489	8.74490851	10	1, −9, 3, −8, 11, 0
18442	8.74238423	8	1, −7, −15, −3, 9	18490	8.74494073	8	1, −9, 3, −8, 12
18443	8.74244609	10	1, −8, −6, −5, 5, 10	18491	8.74494398	8	1, −7, −13, −17, −22
18444	8.74245430	8	1, −8, −6, −4, −2	18492	8.74499448	8	1, −9, 2, 3, −9
18445	8.74249595	10	1, −10, 12, −8, −8, 10	18493	8.74500062	8	1, −8, −6, −5, 5
18446	8.74251056	10	1, −8, −6, −4, −3, 4	18494	8.74510771	8	1, −10, 12, −10, 10
18447	8.74251139	8	1, −9, 4, −16, 8	18495	8.74512068	10	1, −9, 2, 2, −1, 9
18448	8.74251783	8	1, −7, −13, −17, −20	18496	8.74515527	8	1, −9, 3, −7, 3
18449	8.74255441	10	1, −9, 1, 11, 1, −14	18497	8.74517032	8	1, −10, 11, 1, −11
18450	8.74265025	8	1, −8, −6, −3, −11	18498	8.74519306	8	1, −8, −6, −4, −4
18451	8.74265418	10	1, −10, 11, 0, 0, −5	18499	8.74521828	10	1, −8, −4, −21, −6, −24
18452	8.74275374	10	1, −8, −6, −3, −10, −12	18500	8.74528543	8	1, −10, 13, −20, 22
18453	8.74301038	6	1, −7, −13, −18	18501	8.74534924	8	1, −10, 12, −9, 1
18454	8.74306671	8	1, −7, −14, −10, −6	18502	8.74536913	8	1, −9, 3, −6, −6
18455	8.74307407	8	1, −8, −7, 3, 12	18503	8.74552350	6	1, −9, 3, −7
18456	8.74313493	10	1, −6, −20, −30, −37, −41	18504	8.74559970	8	1, −11, 21, −11, −1
18457	8.74314757	10	1, −7, −12, −25, −25, −33	18505	8.74569330	8	1, −10, 14, −29, 25
18458	8.74315309	10	1, −7, −15, −4, 14, 21	18506	8.74570241	10	1, −9, 1, 11, −2, −5
18459	8.74323102	8	1, −9, 2, 2, 1	18507	8.74571268	8	1, −8, −5, −12, −10
18460	8.74324597	10	1, −9, 1, 11, 0, −9	18508	8.74571769	8	1, −11, 23, −32, 32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18509	8.74585188	8	1, −8, −7, 3, 10	18557	8.74801562	10	1, −8, −7, 3, 8, 5
18510	8.74589396	10	1, −9, 2, 3, −9, −1	18558	8.74806530	10	1, −7, −13, −18, −16, −15
18511	8.74596492	10	1, −8, −5, −12, −10, −13	18559	8.74807170	10	1, −9, 2, 2, −3, 10
18512	8.74598647	8	1, −7, −13, −18, −14	18560	8.74807662	8	1, −9, 2, 3, −11
18513	8.74603282	8	1, −8, −4, −21, −7	18561	8.74815561	10	1, −8, −6, −5, 1, 9
18514	8.74610618	8	1, −9, 2, 1, 8	18562	8.74820133	8	1, −9, 3, −7, 1
18515	8.74615566	8	1, −7, −13, −17, −23	18563	8.74822493	8	1, −8, −5, −13, −3
18516	8.74616324	10	1, −9, 2, 1, 9, −9	18564	8.74841018	6	1, −8, −6, −4
18517	8.74618125	8	1, −12, 34, −55, 63	18565	8.74842397	10	1, −9, 3, −6, −9, 4
18518	8.74623898	10	1, −9, 1, 11, −2, −8	18566	8.74854658	8	1, −10, 12, −10, 8
18519	8.74624854	10	1, −7, −15, −4, 12, 17	18567	8.74857038	10	1, −8, −8, 12, 7, −9
18520	8.74632162	8	1, −9, 2, 2, −1	18568	8.74860652	10	1, −10, 12, −10, 7, −1
18521	8.74634589	10	1, −9, 3, −7, 2, −5	18569	8.74862452	8	1, −8, −7, 3, 8
18522	8.74637015	8	1, −8, −6, −5, 4	18570	8.74863149	10	1, −11, 22, −21, 7, 3
18523	8.74646707	8	1, −9, 3, −8, 11	18571	8.74864866	8	1, −10, 11, 1, −13
18524	8.74653357	10	1, −8, −7, 4, 2, −9	18572	8.74867943	8	1, −10, 13, −20, 20
18525	8.74653638	8	1, −9, 2, 3, −10	18573	8.74869882	8	1, −8, −4, −21, −9
18526	8.74656057	8	1, −8, −6, −4, −5	18574	8.74870466	10	1, −8, −7, 4, 0, −5
18527	8.74656966	10	1, −10, 11, −1, 8, −19	18575	8.74872257	10	1, −10, 11, 0, −4, 0
18528	8.74667910	8	1, −9, 3, −7, 2	18576	8.74872594	10	1, −8, −6, −6, 9, 11
18529	8.74669265	10	1, −8, −6, −4, −5, −5	18577	8.74883545	10	1, −8, −6, −4, −7, −1
18530	8.74676967	8	1, −6, −20, −31, −33	18578	8.74894401	8	1, −6, −20, −31, −35
18531	8.74682821	8	1, −10, 12, −10, 9	18579	8.74895268	10	1, −9, 2, 2, −3, 5
18532	8.74687482	8	1, −8, −5, −13, −2	18580	8.74901377	10	1, −10, 12, −9, −3, 9
18533	8.74689045	8	1, −9, 3, −6, −7	18581	8.74910548	8	1, −8, −6, −5, 2
18534	8.74690106	10	1, −11, 22, −22, 19, −19	18582	8.74919532	8	1, −9, 2, 1, 6
18535	8.74691058	8	1, −10, 11, 1, −12	18583	8.74928085	8	1, −11, 23, −33, 39
18536	8.74698346	8	1, −10, 13, −20, 21	18584	8.74929187	8	1, −8, −6, −4, −7
18537	8.74702723	8	1, −9, 4, −16, 5	18585	8.74940416	8	1, −11, 22, −22, 18
18538	8.74702879	10	1, −7, −14, −11, −2, 2	18586	8.74940561	8	1, −9, 2, 2, −3
18539	8.74706203	8	1, −8, −5, −12, −11	18587	8.74951496	8	1, −9, 3, −8, 9
18540	8.74707070	10	1, −8, −8, 13, 1, −23	18588	8.74957384	8	1, −8, −5, −13, −4
18541	8.74713266	10	1, −9, 1, 11, −2, −13	18589	8.74958250	10	1, −9, 1, 11, −4, −9
18542	8.74719879	8	1, −7, −13, −18, −15	18590	8.74961523	8	1, −9, 2, 3, −12
18543	8.74723885	8	1, −8, −7, 3, 9	18591	8.74962064	8	1, −7, −13, −18, −17
18544	8.74736640	6	1, −9, 4, −16	18592	8.74972197	8	1, −9, 3, −7, 0
18545	8.74742974	10	1, −8, −5, −13, −3, −8	18593	8.74975714	8	1, −8, −5, −12, −13
18546	8.74746524	8	1, −11, 22, −22, 19	18594	8.74977026	10	1, −10, 12, −11, 17, −19
18547	8.74748912	10	1, −6, −19, −37, −54, −59	18595	8.74982086	8	1, −8, −7, 2, 16
18548	8.74754277	10	1, −9, 2, 2, −3, 13	18596	8.74983924	10	1, −11, 21, −10, −16, 29
18549	8.74758061	10	1, −7, −13, −17, −23, −26	18597	8.74989342	10	1, −9, 4, −16, 3, −15
18550	8.74761006	10	1, −12, 35, −67, 96, −107	18598	8.74991522	10	1, −10, 13, −19, 10, −15
18551	8.74765158	8	1, −9, 2, 1, 7	18599	8.75000891	8	1, −8, −7, 3, 7
18552	8.74773844	8	1, −8, −6, −5, 3	18600	8.75003009	6	1, −8, −5, −13
18553	8.74785720	8	1, −6, −20, −31, −34	18601	8.75014936	8	1, −10, 11, 0, −5
18554	8.74786444	8	1, −9, 2, 2, −2	18602	8.75018484	10	1, −9, 2, 2, −3, −2
18555	8.74792684	8	1, −8, −6, −4, −6	18603	8.75018824	10	1, −8, −7, 3, 6, 9
18556	8.74799182	8	1, −9, 3, −8, 10	18604	8.75022392	10	1, −10, 13, −21, 28, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18605	8.75026283	8	1, −10, 12, −10, 7	18653	8.75270822	8	1, −7, −14, −11, −5
18606	8.75037337	8	1, −10, 13, −20, 19	18654	8.75275849	8	1, −9, 3, −7, −2
18607	8.75047128	8	1, −8, −6, −5, 1	18655	8.75277383	8	1, −8, −7, 3, 5
18608	8.75056988	10	1, −7, −14, −12, 3, 9	18656	8.75286484	10	1, −10, 12, −10, 5, −5
18609	8.75058704	10	1, −9, 3, −8, 8, −6	18657	8.75310162	8	1, −11, 23, −33, 37
18610	8.75065566	8	1, −8, −6, −4, −8	18658	8.75319917	8	1, −8, −6, −5, −1
18611	8.75066258	10	1, −8, −7, 3, 6, 6	18659	8.75324643	8	1, −7, −13, −18, −20
18612	8.75073741	8	1, −9, 2, 1, 5	18660	8.75337955	8	1, −8, −6, −4, −10
18613	8.75083016	8	1, −7, −13, −18, −18	18661	8.75339496	8	1, −7, −15, −4, 9
18614	8.75085421	10	1, −10, 11, 0, −6, 7	18662	8.75342220	10	1, −9, 2, 1, 3, 3
18615	8.75090374	10	1, −11, 23, −33, 39, −42	18663	8.75346265	8	1, −10, 12, −11, 14
18616	8.75092155	8	1, −8, −5, −13, −5	18664	8.75361340	6	1, −7, −13, −19
18617	8.75094513	8	1, −9, 2, 2, −4	18665	8.75362037	10	1, −8, −7, 3, 4, 5
18618	8.75103651	8	1, −9, 3, −8, 8	18666	8.75362116	8	1, −10, 11, 0, −7
18619	8.75110290	8	1, −8, −5, −12, −14	18667	8.75368903	8	1, −10, 12, −10, 5
18620	8.75115219	8	1, −9, 2, 3, −13	18668	8.75375514	8	1, −10, 13, −20, 17
18621	8.75117314	10	1, −8, −6, −4, −7, −16	18669	8.75375514	10	1, −7, −15, −5, 14, 23
18622	8.75119258	8	1, −11, 23, −33, 38	18670	8.75380357	10	1, −9, 2, 2, −6, 4
18623	8.75120602	8	1, −8, −7, 2, 15	18671	8.75381665	8	1, −9, 2, 1, 3
18624	8.75122542	8	1, −7, −12, −26, −24	18672	8.75393101	8	1, −7, −14, −11, −6
18625	8.75124102	8	1, −9, 3, −7, −1	18673	8.75397250	8	1, −8, −7, 2, 13
18626	8.75134029	8	1, −11, 22, −22, 17	18674	8.75399259	10	1, −10, 11, −1, 3, −12
18627	8.75136839	10	1, −9, 2, 2, −5, 9	18675	8.75401926	8	1, −9, 2, 2, −6
18628	8.75139201	8	1, −8, −7, 3, 6	18676	8.75403071	10	1, −10, 12, −11, 15, −23
18629	8.75139945	10	1, −9, 3, −9, 16, −5	18677	8.75407484	8	1, −9, 3, −8, 6
18630	8.75145270	10	1, −8, −7, 3, 6, 1	18678	8.75415437	8	1, −8, −7, 3, 4
18631	8.75148447	8	1, −7, −14, −11, −4	18679	8.75421447	10	1, −7, −14, −11, −7, −5
18632	8.75152921	8	1, −9, 4, −16, 2	18680	8.75422123	8	1, −9, 2, 3, −15
18633	8.75153440	10	1, −9, 2, 1, 5, −4	18681	8.75427438	8	1, −9, 3, −7, −3
18634	8.75166276	10	1, −9, 1, 10, 4, −15	18682	8.75432632	8	1, −9, 4, −17, 9
18635	8.75174742	8	1, −10, 12, −11, 15	18683	8.75435526	10	1, −10, 10, 9, −9, −3
18636	8.75183584	8	1, −8, −6, −5, 0	18684	8.75437655	10	1, −8, −6, −4, −10, −10
18637	8.75188635	8	1, −10, 11, 0, −6	18685	8.75442873	10	1, −10, 13, −21, 26, −27
18638	8.75197698	8	1, −10, 12, −10, 6	18686	8.75445317	8	1, −7, −13, −18, −21
18639	8.75201822	8	1, −8, −6, −4, −9	18687	8.75456126	8	1, −8, −6, −5, −2
18640	8.75203876	8	1, −7, −13, −18, −19	18688	8.75463324	8	1, −7, −15, −4, 8
18641	8.75204609	10	1, −8, −8, 12, 5, −13	18689	8.75473965	8	1, −8, −6, −4, −11
18642	8.75206527	8	1, −10, 13, −20, 18	18690	8.75481343	10	1, −9, 0, 19, 1, −25
18643	8.75226807	8	1, −8, −5, −13, −6	18691	8.75495753	8	1, −8, −5, −13, −8
18644	8.75227786	8	1, −9, 2, 1, 4	18692	8.75500797	8	1, −11, 23, −33, 36
18645	8.75239192	10	1, −6, −20, −31, −37, −39	18693	8.75515284	8	1, −7, −14, −11, −7
18646	8.75241953	10	1, −7, −15, −4, 8, 9	18694	8.75515311	8	1, −9, 2, 0, 11
18647	8.75241986	8	1, −7, −12, −26, −25	18695	8.75517577	8	1, −10, 12, −11, 13
18648	8.75248302	8	1, −9, 2, 2, −5	18696	8.75522273	8	1, −10, 13, −21, 25
18649	8.75255647	8	1, −9, 3, −8, 7	18697	8.75530902	10	1, −8, −6, −7, 13, 10
18650	8.75258990	8	1, −8, −7, 2, 14	18698	8.75535381	6	1, −9, 1, 10
18651	8.75260741	10	1, −8, −7, 4, −2, −12	18699	8.75539394	8	1, −9, 3, −9, 14
18652	8.75268753	8	1, −9, 2, 3, −14	18700	8.75539898	8	1, −10, 12, −10, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18701	8.75540349	10	1, −9, 3, −7, −4, −4	18749	8.75745618	8	1, −8, −6, −4, −13
18702	8.75544298	8	1, −10, 13, −20, 16	18750	8.75746963	10	1, −7, −14, −12, −2, 4
18703	8.75550946	10	1, −8, −6, −6, 5, 3	18751	8.75747952	10	1, −10, 11, −1, 0, −3
18704	8.75553103	10	1, −10, 11, 0, −9, 10	18752	8.75756484	10	1, −9, 2, 1, 0, 6
18705	8.75553153	10	1, −9, 1, 10, 2, −19	18753	8.75759364	8	1, −7, −14, −11, −9
18706	8.75553364	8	1, −8, −7, 3, 3	18754	8.75764225	8	1, −8, −5, −13, −10
18707	8.75555388	8	1, −9, 2, 2, −7	18755	8.75779341	10	1, −8, −4, −21, −15, −27
18708	8.75559163	8	1, −9, 3, −8, 5	18756	8.75782600	10	1, −9, 0, 19, −1, −24
18709	8.75565899	8	1, −7, −13, −18, −22	18757	8.75786852	10	1, −7, −13, −18, −23, −24
18710	8.75574522	8	1, −8, −6, −6, 6	18758	8.75791393	8	1, −7, −13, −19, −15
18711	8.75575331	8	1, −9, 2, 3, −16	18759	8.75806788	8	1, −7, −13, −18, −24
18712	8.75578870	8	1, −9, 3, −7, −4	18760	8.75811261	8	1, −8, −7, 2, 10
18713	8.75580564	10	1, −8, −7, 3, 3, 0	18761	8.75818120	10	1, −11, 22, −22, 12, −8
18714	8.75582327	8	1, −9, 4, −17, 8	18762	8.75822760	8	1, −9, 2, 0, 9
18715	8.75586380	10	1, −9, 1, 10, 1, −12	18763	8.75824299	10	1, −9, 2, 1, −1, 11
18716	8.75587053	8	1, −7, −15, −4, 7	18764	8.75830154	10	1, −8, −7, 3, 2, −7
18717	8.75591398	10	1, −10, 12, −10, 2, 6	18765	8.75830813	10	1, −8, −6, −5, −5, −3
18718	8.75592212	8	1, −8, −6, −5, −3	18766	8.75842264	10	1, −10, 12, −11, 11, −10
18719	8.75597618	10	1, −11, 21, −10, −20, 37	18767	8.75842322	8	1, −9, 2, 1, 0
18720	8.75609853	8	1, −8, −6, −4, −12	18768	8.75842773	8	1, −9, 3, −9, 12
18721	8.75629621	10	1, −10, 11, 0, −10, 15	18769	8.75846723	8	1, −8, −6, −6, 4
18722	8.75630048	8	1, −8, −5, −13, −9	18770	8.75855541	8	1, −6, −20, −32, −35
18723	8.75637372	8	1, −7, −14, −11, −8	18771	8.75859571	8	1, −10, 12, −11, 11
18724	8.75655133	10	1, −9, 1, 10, 0, −7	18772	8.75859850	8	1, −10, 13, −21, 23
18725	8.75658421	10	1, −9, 2, 2, −7, −3	18773	8.75861823	8	1, −9, 2, 2, −9
18726	8.75669117	8	1, −9, 2, 0, 10	18774	8.75862048	8	1, −9, 3, −8, 3
18727	8.75673384	8	1, −8, −7, 2, 11	18775	8.75864017	8	1, −8, −6, −5, −5
18728	8.75681933	10	1, −5, −26, −52, −65, −67	18776	8.75864819	10	1, −11, 22, −24, 33, −43
18729	8.75683257	10	1, −7, −15, −5, 12, 19	18777	8.75881262	4	1, −10, 12
18730	8.75686390	8	1, −7, −13, −18, −23	18778	8.75895152	10	1, −7, −14, −10, −17, −27
18731	8.75688678	8	1, −10, 12, −11, 12	18779	8.75896940	10	1, −8, −7, 4, −6, −17
18732	8.75688933	8	1, −9, 2, 1, 1	18780	8.75897147	10	1, −8, −8, 12, 1, −21
18733	8.75691163	6	1, −10, 12, −11	18781	8.75898283	8	1, −8, −5, −13, −11
18734	8.75693887	8	1, −11, 24, −43, 47	18782	8.75898732	10	1, −9, 2, 2, −9, 1
18735	8.75708429	8	1, −10, 11, 0, −9	18783	8.75898989	10	1, −9, 1, 10, −2, −3
18736	8.75708686	8	1, −9, 2, 2, −8	18784	8.75900987	10	1, −10, 11, 0, −12, 19
18737	8.75710684	6	1, −9, 2, 1	18785	8.75903492	10	1, −11, 21, −10, −22, 41
18738	8.75711207	10	1, −10, 10, 9, −11, 1	18786	8.75906062	8	1, −11, 21, −12, 1
18739	8.75712881	8	1, −10, 13, −20, 15	18787	8.75911854	8	1, −7, −13, −19, −16
18740	8.75723695	10	1, −9, 2, 1, 1, −1	18788	8.75914913	8	1, −8, −4, −22, −8
18741	8.75725947	10	1, −9, 2, 1, 2, −10	18789	8.75927094	8	1, −7, −13, −18, −25
18742	8.75728176	8	1, −8, −6, −5, −4	18790	8.75928682	10	1, −9, 3, −8, 2, −3
18743	8.75728377	8	1, −9, 2, 3, −17	18791	8.75929372	10	1, −9, 2, 0, 9, −7
18744	8.75728668	10	1, −9, 0, 19, −1, −21	18792	8.75942367	10	1, −8, −5, −12, −20, −12
18745	8.75730144	8	1, −9, 3, −7, −5	18793	8.75949009	8	1, −8, −7, 2, 9
18746	8.75730982	10	1, −11, 21, −11, −10, 19	18794	8.75952154	10	1, −9, 1, 10, −2, −6
18747	8.75731871	8	1, −9, 4, −17, 7	18795	8.75960140	10	1, −10, 11, 0, −12, 16
18748	8.75743494	10	1, −8, −5, −13, −10, −11	18796	8.75963629	8	1, −6, −20, −32, −36

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18797	8.75976239	8	1, −9, 2, 0, 8	18845	8.76226283	8	1, −10, 11, 0, −12
18798	8.75979347	10	1, −8, −7, 2, 8, 7	18846	8.76237264	8	1, −11, 23, −34, 41
18799	8.75982639	8	1, −8, −6, −6, 3	18847	8.76242347	10	1, −8, −7, 2, 6, 8
18800	8.75994225	8	1, −9, 3, −9, 11	18848	8.76254105	8	1, −8, −6, −6, 1
18801	8.75995548	8	1, −9, 2, 1, −1	18849	8.76255088	10	1, −8, −6, −6, 0, 2
18802	8.75999735	8	1, −8, −6, −5, −6	18850	8.76266240	8	1, −11, 22, −23, 20
18803	8.75999892	10	1, −9, 3, −8, 3, −16	18851	8.76270808	8	1, −8, −6, −5, −8
18804	8.76013254	8	1, −9, 3, −8, 2	18852	8.76272686	8	1, −7, −13, −19, −19
18805	8.76014797	8	1, −9, 2, 2, −10	18853	8.76275815	10	1, −8, −6, −5, −7, −14
18806	8.76015395	8	1, −8, −5, −14, −3	18854	8.76282708	8	1, −9, 2, 0, 6
18807	8.76028336	8	1, −10, 13, −21, 22	18855	8.76283305	8	1, −8, −5, −14, −5
18808	8.76030254	8	1, −10, 12, −11, 10	18856	8.76283911	10	1, −9, 1, 10, −4, −7
18809	8.76030502	8	1, −9, 4, −17, 5	18857	8.76296659	8	1, −9, 3, −9, 9
18810	8.76032223	6	1, −8, −6, −5	18858	8.76296780	10	1, −7, −15, −5, 8, 11
18811	8.76040704	10	1, −9, 1, 10, −2, −11	18859	8.76298381	8	1, −7, −12, −27, −25
18812	8.76043819	10	1, −8, −6, −5, −7, 1	18860	8.76299751	8	1, −8, −5, −13, −14
18813	8.76045940	10	1, −8, −7, 3, 0, −3	18861	8.76301514	8	1, −9, 2, 1, −3
18814	8.76047309	6	1, −9, 4, −17	18862	8.76309538	8	1, −12, 34, −56, 64
18815	8.76048116	10	1, −8, −8, 11, 7, −7	18863	8.76309766	10	1, −9, 2, 0, 7, −11
18816	8.76053880	8	1, −10, 11, 0, −11	18864	8.76315197	8	1, −9, 3, −8, 0
18817	8.76064787	10	1, −9, 2, 1, −3, 15	18865	8.76319183	10	1, −10, 12, −11, 7, 1
18818	8.76068832	10	1, −7, −14, −11, −11, −16	18866	8.76320214	8	1, −5, −26, −53, −65
18819	8.76071645	8	1, −6, −20, −32, −37	18867	8.76320262	8	1, −9, 2, 2, −12
18820	8.76073889	8	1, −11, 22, −23, 21	18868	8.76320745	10	1, −8, −7, 2, 6, 3
18821	8.76086631	8	1, −8, −7, 2, 8	18869	8.76326631	10	1, −9, 2, 1, −3, 0
18822	8.76095576	8	1, −12, 34, −56, 65	18870	8.76328527	8	1, −9, 4, −17, 3
18823	8.76100560	10	1, −7, −14, −13, 3, 11	18871	8.76337125	10	1, −11, 22, −23, 19, −17
18824	8.76117206	10	1, −9, 2, 1, −3, 12	18872	8.76349544	10	1, −10, 11, −1, −4, 2
18825	8.76118433	8	1, −8, −6, −6, 2	18873	8.76350170	8	1, −10, 12, −12, 17
18826	8.76129554	8	1, −9, 2, 0, 7	18874	8.76351661	10	1, −9, 3, −9, 8, −4
18827	8.76135332	8	1, −8, −6, −5, −7	18875	8.76353040	8	1, −7, −14, −12, −5
18828	8.76138174	10	1, −10, 11, −2, 8, −17	18876	8.76361495	8	1, −8, −7, 2, 6
18829	8.76145521	8	1, −9, 3, −9, 10	18877	8.76364705	8	1, −10, 13, −21, 20
18830	8.76148612	8	1, −9, 2, 1, −2	18878	8.76370998	8	1, −10, 12, −11, 8
18831	8.76149409	8	1, −8, −5, −14, −4	18879	8.76377457	8	1, −10, 11, −1, −4
18832	8.76152501	8	1, −7, −13, −19, −18	18880	8.76381457	10	1, −10, 10, 8, −5, −9
18833	8.76161725	10	1, −6, −20, −32, −37, −37	18881	8.76389126	10	1, −12, 34, −57, 75, −83
18834	8.76162678	10	1, −7, −15, −4, 2, −3	18882	8.76389655	8	1, −8, −6, −6, 0
18835	8.76164304	8	1, −9, 3, −8, 1	18883	8.76392781	8	1, −7, −13, −19, −20
18836	8.76166046	8	1, −8, −5, −13, −13	18884	8.76393305	10	1, −8, −8, 11, 5, −11
18837	8.76167610	8	1, −9, 2, 2, −11	18885	8.76404933	10	1, −6, −19, −39, −52, −59
18838	8.76179590	6	1, −8, −5, −14	18886	8.76406162	8	1, −8, −6, −5, −9
18839	8.76195283	10	1, −8, −7, 2, 6, 11	18887	8.76417084	6	1, −7, −13, −20
18840	8.76196621	8	1, −10, 13, −21, 21	18888	8.76426954	8	1, −11, 23, −34, 40
18841	8.76200730	8	1, −10, 12, −11, 9	18889	8.76431163	10	1, −7, −15, −6, 14, 25
18842	8.76204515	10	1, −9, 2, 1, −3, 7	18890	8.76433553	10	1, −8, −7, 3, −2, −10
18843	8.76204948	8	1, −10, 11, −1, −3	18891	8.76434334	10	1, −9, 3, −10, 16, −3
18844	8.76224126	8	1, −8, −7, 2, 7	18892	8.76435699	8	1, −9, 2, 0, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18893	8.76436523	10	1, −10, 12, −12, 17, −17	18941	8.76700274	8	1, −10, 13, −21, 18
18894	8.76444378	10	1, −9, 2, 1, −5, 11	18942	8.76710308	10	1, −8, −6, −7, 5, 5
18895	8.76447640	8	1, −9, 3, −9, 8	18943	8.76710914	8	1, −10, 12, −11, 6
18896	8.76454255	8	1, −9, 2, 1, −4	18944	8.76712284	10	1, −11, 23, −34, 39, −40
18897	8.76458317	8	1, −11, 22, −23, 19	18945	8.76717503	8	1, −7, −14, −12, −8
18898	8.76461511	10	1, −7, −14, −12, −7, −3	18946	8.76721834	8	1, −10, 11, −1, −6
18899	8.76462574	10	1, −9, 2, 0, 5, −2	18947	8.76723082	8	1, −9, 2, −1, 12
18900	8.76465935	8	1, −9, 3, −8, −1	18948	8.76737127	10	1, −7, −15, −6, 12, 21
18901	8.76472753	8	1, −9, 2, 2, −13	18949	8.76741196	8	1, −9, 2, 0, 3
18902	8.76473388	10	1, −7, −15, −6, 14, 22	18950	8.76749135	8	1, −9, 3, −9, 6
18903	8.76474622	8	1, −7, −14, −12, −6	18951	8.76752516	8	1, −7, −13, −19, −23
18904	8.76477314	8	1, −9, 4, −17, 2	18952	8.76753207	10	1, −8, −7, 2, 3, 2
18905	8.76482127	8	1, −8, −7, 1, 14	18953	8.76756637	8	1, −8, −7, 1, 12
18906	8.76483435	10	1, −9, 2, 1, −3, −9	18954	8.76756869	8	1, −9, 4, −18, 9
18907	8.76492289	10	1, −9, 1, 9, 4, −13	18955	8.76759254	8	1, −9, 2, 1, −6
18908	8.76494754	10	1, −6, −22, −21, 9, 29	18956	8.76766945	8	1, −9, 3, −8, −3
18909	8.76498738	8	1, −8, −7, 2, 5	18957	8.76767712	10	1, −8, −5, −13, −17, −16
18910	8.76512783	8	1, −7, −13, −19, −21	18958	8.76772847	8	1, −8, −7, 2, 3
18911	8.76520543	8	1, −10, 12, −12, 16	18959	8.76777255	8	1, −9, 2, 2, −15
18912	8.76525083	8	1, −8, −6, −6, −1	18960	8.76786703	10	1, −7, −14, −13, −2, 6
18913	8.76532589	8	1, −10, 13, −21, 19	18961	8.76795576	8	1, −8, −6, −6, −3
18914	8.76536192	10	1, −8, −7, 2, 4, 7	18962	8.76804478	8	1, −7, −15, −5, 6
18915	8.76541059	8	1, −10, 12, −11, 7	18963	8.76805540	8	1, −11, 23, −34, 38
18916	8.76541394	8	1, −8, −6, −5, −10	18964	8.76809092	10	1, −9, 3, −10, 14, −7
18917	8.76549752	8	1, −10, 11, −1, −5	18965	8.76811498	8	1, −8, −6, −5, −12
18918	8.76550746	8	1, −8, −5, −14, −7	18966	8.76817717	8	1, −8, −5, −14, −9
18919	8.76561041	10	1, −10, 11, −1, −6, 9	18967	8.76822329	10	1, −9, 0, 18, 1, −23
18920	8.76562378	10	1, −8, −6, −6, −1, −9	18968	8.76827841	10	1, −9, 3, −8, −4, −2
18921	8.76570164	8	1, −9, 2, −1, 13	18969	8.76838802	8	1, −7, −14, −12, −9
18922	8.76588528	8	1, −9, 2, 0, 4	18970	8.76851231	10	1, −8, −7, 3, −4, −19
18923	8.76594261	10	1, −8, −6, −5, −10, −8	18971	8.76858741	10	1, −10, 12, −12, 15, −21
18924	8.76596110	8	1, −7, −14, −12, −7	18972	8.76860666	8	1, −10, 12, −12, 14
18925	8.76598465	8	1, −9, 3, −9, 7	18973	8.76867760	8	1, −10, 13, −21, 17
18926	8.76606835	8	1, −9, 2, 1, −5	18974	8.76872246	8	1, −7, −13, −19, −24
18927	8.76616379	8	1, −11, 23, −34, 39	18975	8.76874085	10	1, −10, 11, −2, 3, −10
18928	8.76616518	8	1, −9, 3, −8, −2	18976	8.76875838	8	1, −9, 2, −1, 11
18929	8.76619445	8	1, −8, −7, 1, 13	18977	8.76876096	10	1, −9, 1, 9, 2, −17
18930	8.76625084	8	1, −9, 2, 2, −14	18978	8.76879786	10	1, −10, 13, −22, 26, −25
18931	8.76632695	8	1, −7, −13, −19, −22	18979	8.76880564	8	1, −10, 12, −11, 5
18932	8.76635855	8	1, −8, −7, 2, 4	18980	8.76893703	6	1, −9, 1, 9
18933	8.76647210	10	1, −11, 21, −11, −16, 31	18981	8.76899649	8	1, −9, 3, −9, 5
18934	8.76650115	10	1, −9, 2, 0, 3, 5	18982	8.76905442	8	1, −9, 4, −18, 8
18935	8.76660390	8	1, −8, −6, −6, −2	18983	8.76909250	10	1, −9, 1, 9, 1, −10
18936	8.76676506	8	1, −8, −6, −5, −11	18984	8.76909713	8	1, −8, −7, 2, 2
18937	8.76681568	8	1, −7, −15, −5, 7	18985	8.76911513	8	1, −9, 2, 1, −7
18938	8.76684290	8	1, −8, −5, −14, −8	18986	8.76917218	8	1, −9, 3, −8, −4
18939	8.76685948	10	1, −9, 2, 1, −6, 6	18987	8.76920678	8	1, −6, −20, −33, −36
18940	8.76690708	8	1, −10, 12, −12, 15	18988	8.76927014	10	1, −11, 23, −35, 48, −53

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
18989	8.76927292	8	1, −7, −15, −5, 5	19037	8.77180866	8	1, −9, 2, −1, 9
18990	8.76929267	8	1, −9, 2, 2, −16	19038	8.77181617	10	1, −9, 3, −7, −16, 7
18991	8.76929587	10	1, −10, 10, 8, −9, −1	19039	8.77183072	6	1, −10, 12, −12
18992	8.76930641	8	1, −8, −6, −6, −4	19040	8.77185026	8	1, −8, −6, −7, 3
18993	8.76931017	10	1, −7, −14, −11, −17, −25	19041	8.77196276	10	1, −8, −6, −8, 10, 6
18994	8.76946369	8	1, −8, −6, −5, −13	19042	8.77198236	8	1, −9, 2, 0, 0
18995	8.76951028	8	1, −8, −5, −14, −10	19043	8.77198439	10	1, −8, −6, −6, −7, 3
18996	8.76960008	8	1, −7, −14, −12, −10	19044	8.77199965	8	1, −10, 12, −12, 12
18997	8.76961763	10	1, −9, 2, 1, −7, −1	19045	8.77200213	8	1, −9, 3, −9, 3
18998	8.76977608	10	1, −9, 1, 9, 0, −5	19046	8.77200387	10	1, −9, 2, 1, −9, 3
18999	8.76986689	10	1, −8, −6, −6, −5, −1	19047	8.77200410	8	1, −8, −6, −6, −6
19000	8.76991886	8	1, −7, −13, −19, −25	19048	8.77202138	6	1, −9, 3, −9
19001	8.76994437	8	1, −11, 23, −34, 37	19049	8.77202901	10	1, −10, 10, 8, −11, 3
19002	8.77001049	10	1, −8, −7, 2, 2, −5	19050	8.77212208	10	1, −7, −15, −5, 2, −1
19003	8.77015683	8	1, −10, 13, −22, 25	19051	8.77215352	10	1, −9, 3, −9, 2, −1
19004	8.77024678	10	1, −10, 11, −1, −9, 12	19052	8.77215529	10	1, −8, −7, 2, 0, −1
19005	8.77028180	8	1, −6, −20, −33, −37	19053	8.77215552	8	1, −9, 2, 1, −9
19006	8.77028432	8	1, −9, 2, −1, 10	19054	8.77215751	8	1, −8, −6, −5, −15
19007	8.77028636	10	1, −9, 2, 0, 1, 1	19055	8.77217301	6	1, −8, −6, −6
19008	8.77030418	8	1, −10, 12, −12, 13	19056	8.77218815	8	1, −8, −4, −23, −9
19009	8.77030644	8	1, −8, −7, 1, 10	19057	8.77219248	8	1, −10, 12, −11, 3
19010	8.77032626	8	1, −9, 3, −10, 13	19058	8.77219705	10	1, −9, 1, 9, −2, −1
19011	8.77035048	8	1, −10, 13, −21, 16	19059	8.77219979	10	1, −10, 11, −2, 0, −1
19012	8.77046050	8	1, −9, 2, 0, 1	19060	8.77230894	8	1, −7, −13, −19, −27
19013	8.77046455	8	1, −8, −7, 2, 1	19061	8.77233068	10	1, −8, −8, 10, 7, −5
19014	8.77050008	6	1, −9, 2, 0	19062	8.77234662	10	1, −9, 2, −1, 9, −5
19015	8.77053865	8	1, −9, 4, −18, 7	19063	8.77236806	8	1, −10, 11, −1, −9
19016	8.77061356	10	1, −9, 2, 0, 0, 8	19064	8.77242972	8	1, −6, −20, −33, −39
19017	8.77063612	8	1, −9, 2, 1, −8	19065	8.77243807	8	1, −11, 21, −13, 3
19018	8.77065360	8	1, −10, 11, −1, −8	19066	8.77254829	8	1, −10, 10, 9, −21
19019	8.77065565	10	1, −8, −7, 3, −6, −15	19067	8.77272386	10	1, −9, 1, 9, −2, −4
19020	8.77065585	8	1, −8, −6, −6, −5	19068	8.77280355	10	1, −8, −8, 10, 7, −8
19021	8.77067336	8	1, −9, 3, −8, −5	19069	8.77285726	10	1, −9, 3, −9, 3, −14
19022	8.77067825	10	1, −9, 0, 18, −1, −19	19070	8.77294541	10	1, −10, 12, −12, 11, −8
19023	8.77074603	10	1, −12, 33, −45, 38, −31	19071	8.77304151	8	1, −8, −7, 1, 8
19024	8.77081120	6	1, −8, −7, 3	19072	8.77319923	8	1, −8, −6, −7, 2
19025	8.77084222	8	1, −8, −5, −14, −11	19073	8.77333140	8	1, −9, 2, −1, 8
19026	8.77090604	10	1, −8, −7, 1, 9, 4	19074	8.77333362	8	1, −9, 3, −10, 11
19027	8.77097690	8	1, −7, −13, −20, −17	19075	8.77335114	8	1, −8, −6, −6, −7
19028	8.77100682	10	1, −10, 11, −1, −10, 17	19076	8.77335289	8	1, −8, −5, −15, −4
19029	8.77105223	10	1, −7, −14, −12, −11, −14	19077	8.77336821	8	1, −7, −13, −20, −19
19030	8.77108683	8	1, −6, −21, −26, −23	19078	8.77347118	10	1, −7, −15, −6, 8, 13
19031	8.77111435	8	1, −7, −13, −19, −26	19079	8.77350263	4	1, −9, 3
19032	8.77121256	10	1, −9, 0, 18, −1, −22	19080	8.77360132	10	1, −9, 1, 9, −2, −9
19033	8.77128791	10	1, −9, 2, 0, −1, 13	19081	8.77365834	10	1, −8, −7, 1, 6, 13
19034	8.77135611	8	1, −6, −20, −33, −38	19082	8.77367333	8	1, −9, 2, 1, −10
19035	8.77151208	10	1, −8, −7, 1, 8, 9	19083	8.77367586	10	1, −9, 2, 0, −3, 17
19036	8.77167460	8	1, −8, −7, 1, 9	19084	8.77369307	8	1, −10, 12, −12, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19085	8.77369782	10	1, −10, 11, −1, −12, 21	19133	8.77608891	10	1, −10, 11, −3, 8, −15
19086	8.77371445	8	1, −11, 23, −34, 35	19134	8.77612117	10	1, −9, 2, −1, 7, −9
19087	8.77371956	8	1, −5, −26, −54, −67	19135	8.77620522	8	1, −9, 2, −2, 15
19088	8.77388849	8	1, −10, 11, −2, −1	19136	8.77623537	10	1, −11, 21, −11, −22, 40
19089	8.77389356	10	1, −11, 21, −12, −10, 21	19137	8.77627107	10	1, −9, 2, 0, −3, 2
19090	8.77393245	8	1, −11, 22, −24, 23	19138	8.77633480	8	1, −9, 3, −10, 9
19091	8.77408040	8	1, −10, 11, −1, −10	19139	8.77637207	8	1, −9, 2, −1, 6
19092	8.77409998	10	1, −8, −6, −7, 0, 4	19140	8.77646067	8	1, −9, 4, −18, 3
19093	8.77412536	10	1, −8, −7, 1, 6, 10	19141	8.77649903	8	1, −9, 3, −9, 0
19094	8.77419540	10	1, −9, 2, 0, −3, 14	19142	8.77653839	8	1, −9, 2, 0, −3
19095	8.77428319	8	1, −10, 10, 9, −22	19143	8.77670420	8	1, −9, 2, 1, −12
19096	8.77428687	10	1, −8, −6, −6, −7, −12	19144	8.77672094	8	1, −7, −14, −13, −7
19097	8.77440717	8	1, −8, −7, 1, 7	19145	8.77673054	10	1, −10, 12, −11, −1, 2
19098	8.77454033	10	1, −11, 22, −23, 12, −6	19146	8.77684054	8	1, −10, 13, −22, 21
19099	8.77454700	8	1, −8, −6, −7, 1	19147	8.77688945	8	1, −10, 12, −13, 18
19100	8.77456250	8	1, −7, −13, −20, −20	19148	8.77694840	8	1, −7, −13, −20, −22
19101	8.77468323	6	1, −7, −13, −21	19149	8.77704474	10	1, −8, −7, 1, 4, 9
19102	8.77469698	8	1, −8, −6, −6, −8	19150	8.77707379	8	1, −10, 12, −12, 9
19103	8.77482307	10	1, −7, −15, −7, 14, 27	19151	8.77713477	8	1, −8, −7, 1, 5
19104	8.77483110	8	1, −8, −5, −14, −14	19152	8.77715146	10	1, −8, −6, −7, −1, −7
19105	8.77483498	8	1, −9, 3, −10, 10	19153	8.77723894	8	1, −8, −6, −7, −1
19106	8.77485253	8	1, −9, 2, −1, 7	19154	8.77726986	8	1, −11, 23, −35, 42
19107	8.77490328	10	1, −8, −7, 1, 6, 5	19155	8.77731313	8	1, −10, 11, −2, −3
19108	8.77497279	10	1, −7, −14, −13, −7, −1	19156	8.77734044	8	1, −8, −5, −15, −7
19109	8.77498239	8	1, −9, 4, −18, 4	19157	8.77738509	8	1, −8, −6, −6, −10
19110	8.77500160	8	1, −9, 3, −9, 1	19158	8.77744255	10	1, −9, 2, 0, −5, 13
19111	8.77502131	8	1, −9, 2, 0, −2	19159	8.77745263	10	1, −8, −6, −6, −10, −6
19112	8.77505279	10	1, −11, 22, −25, 33, −41	19160	8.77764013	10	1, −9, 2, −1, 5, 0
19113	8.77506074	10	1, −9, 2, 0, −3, 9	19161	8.77772562	8	1, −9, 2, −2, 14
19114	8.77514877	8	1, −10, 14, −31, 25	19162	8.77774648	6	1, −12, 33, −45
19115	8.77517257	8	1, −10, 13, −22, 22	19163	8.77782524	10	1, −9, 2, 0, −3, −7
19116	8.77518956	8	1, −9, 2, 1, −11	19164	8.77783308	8	1, −9, 3, −10, 8
19117	8.77519706	8	1, −10, 12, −13, 19	19165	8.77786513	10	1, −7, −15, −7, 12, 23
19118	8.77524250	10	1, −7, −15, −7, 14, 24	19166	8.77789001	8	1, −9, 2, −1, 5
19119	8.77525808	10	1, −10, 11, −1, −12, 13	19167	8.77792801	8	1, −7, −14, −13, −8
19120	8.77538445	8	1, −10, 12, −12, 10	19168	8.77794097	10	1, −10, 11, −1, −14, 17
19121	8.77538755	8	1, −11, 23, −35, 43	19169	8.77799493	8	1, −9, 3, −9, −1
19122	8.77560186	8	1, −10, 11, −2, −2	19170	8.77805390	8	1, −9, 2, 0, −4
19123	8.77562628	8	1, −12, 34, −57, 67	19171	8.77810308	10	1, −9, 1, 8, 4, −11
19124	8.77575590	8	1, −7, −13, −20, −21	19172	8.77814000	8	1, −7, −13, −20, −23
19125	8.77575909	10	1, −8, −8, 10, 5, −9	19173	8.77816426	10	1, −10, 11, −2, −4, 4
19126	8.77577159	8	1, −8, −7, 1, 6	19174	8.77821727	8	1, −9, 2, 1, −13
19127	8.77584082	8	1, −11, 22, −24, 22	19175	8.77827365	10	1, −11, 21, −13, −2, 7
19128	8.77589357	8	1, −8, −6, −7, 0	19176	8.77832042	10	1, −7, −13, −20, −23, −20
19129	8.77600520	10	1, −8, −7, 2, −2, −8	19177	8.77835004	8	1, −8, −7, 0, 13
19130	8.77601241	8	1, −8, −5, −15, −6	19178	8.77849671	8	1, −8, −7, 1, 4
19131	8.77601592	8	1, −10, 10, 9, −23	19179	8.77850654	8	1, −10, 13, −22, 20
19132	8.77604163	8	1, −8, −6, −6, −9	19180	8.77857980	8	1, −10, 12, −13, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19181	8.77858312	8	1, −8, −6, −7, −2	19229	8.78119904	8	1, −7, −16, 1, 19
19182	8.77864016	10	1, −8, −6, −8, 5, 7	19230	8.78121689	8	1, −8, −7, 1, 2
19183	8.77866731	8	1, −8, −5, −15, −8	19231	8.78123869	8	1, −9, 2, 1, −15
19184	8.77869420	10	1, −10, 10, 7, −5, −7	19232	8.78126790	8	1, −8, −6, −7, −4
19185	8.77870646	10	1, −6, −21, −27, −22, −19	19233	8.78131761	8	1, −8, −5, −15, −10
19186	8.77872736	8	1, −8, −6, −6, −11	19234	8.78136965	10	1, −8, −6, −7, −5, 1
19187	8.77876110	8	1, −10, 12, −12, 8	19235	8.78137361	8	1, −7, −15, −6, 4
19188	8.77885972	10	1, −10, 12, −13, 17, −15	19236	8.78140834	8	1, −8, −6, −6, −13
19189	8.77902229	8	1, −10, 11, −2, −4	19237	8.78154368	8	1, −7, −14, −13, −11
19190	8.77902907	10	1, −8, −5, −14, −17, −14	19238	8.78155047	10	1, −9, 0, 17, 1, −21
19191	8.77913416	8	1, −7, −14, −13, −9	19239	8.78166117	10	1, −8, −7, 1, 2, −3
19192	8.77914956	8	1, −11, 23, −35, 41	19240	8.78170943	8	1, −7, −13, −20, −26
19193	8.77919999	10	1, −8, −7, 1, 3, 4	19241	8.78183269	8	1, −10, 13, −22, 18
19194	8.77924442	8	1, −9, 2, −2, 13	19242	8.78185959	10	1, −10, 12, −12, 5, −1
19195	8.77932983	8	1, −9, 3, −10, 7	19243	8.78191098	10	1, −9, 1, 8, 2, −15
19196	8.77933070	8	1, −7, −13, −20, −24	19244	8.78194961	8	1, −6, −20, −34, −39
19197	8.77940637	8	1, −9, 2, −1, 4	19245	8.78195439	8	1, −10, 12, −13, 15
19198	8.77948931	8	1, −9, 3, −9, −2	19246	8.78207355	10	1, −12, 34, −58, 75, −81
19199	8.77950336	10	1, −9, 2, −1, 3, 7	19247	8.78212966	8	1, −10, 12, −12, 6
19200	8.77956782	8	1, −9, 2, 0, −5	19248	8.78220609	8	1, −9, 4, −19, 8
19201	8.77962641	10	1, −7, −14, −12, −17, −23	19249	8.78223857	10	1, −9, 3, −8, −14, 5
19202	8.77964946	8	1, −11, 22, −24, 20	19250	8.78224180	10	1, −9, 1, 8, 1, −8
19203	8.77970596	10	1, −11, 22, −24, 19, −15	19251	8.78227726	8	1, −9, 2, −2, 11
19204	8.77971271	8	1, −8, −7, 0, 12	19252	8.78228404	10	1, −8, −7, 2, −6, −13
19205	8.77972877	8	1, −9, 2, 1, −14	19253	8.78231874	8	1, −9, 3, −10, 5
19206	8.77980171	10	1, −7, −15, −7, 11, 18	19254	8.78243434	6	1, −9, 1, 8
19207	8.77983911	10	1, −9, 2, 0, −6, 8	19255	8.78247350	8	1, −9, 3, −9, −4
19208	8.77985742	8	1, −8, −7, 1, 3	19256	8.78256905	10	1, −8, −7, 0, 9, 6
19209	8.77992611	8	1, −8, −6, −7, −3	19257	8.78257314	10	1, −7, −15, −6, 2, 1
19210	8.77999303	8	1, −8, −5, −15, −9	19258	8.78257514	8	1, −8, −7, 1, 1
19211	8.78006844	8	1, −8, −6, −6, −12	19259	8.78259071	10	1, −8, −8, 10, 1, −17
19212	8.78015353	8	1, −7, −15, −6, 5	19260	8.78259094	8	1, −9, 2, 0, −7
19213	8.78017059	8	1, −10, 13, −22, 19	19261	8.78259274	8	1, −7, −15, −6, 3
19214	8.78026287	10	1, −10, 11, −2, −6, 11	19262	8.78260851	8	1, −8, −6, −7, −5
19215	8.78026811	8	1, −10, 12, −13, 16	19263	8.78261338	10	1, −9, −1, 26, 0, −35
19216	8.78033938	8	1, −7, −14, −13, −10	19264	8.78264103	8	1, −8, −5, −15, −11
19217	8.78044639	8	1, −10, 12, −12, 7	19265	8.78274706	6	1, −8, −7, 2
19218	8.78052051	8	1, −7, −13, −20, −25	19266	8.78277469	8	1, −7, −13, −21, −18
19219	8.78072936	8	1, −10, 11, −2, −5	19267	8.78288381	8	1, −6, −21, −27, −25
19220	8.78076164	8	1, −9, 2, −2, 12	19268	8.78289746	8	1, −7, −13, −20, −27
19221	8.78082505	8	1, −9, 3, −10, 6	19269	8.78290120	8	1, −11, 23, −35, 39
19222	8.78088107	8	1, −6, −20, −34, −38	19270	8.78292146	10	1, −9, 1, 8, 0, −3
19223	8.78092115	8	1, −9, 2, −1, 3	19271	8.78296563	10	1, −11, 21, −12, −16, 33
19224	8.78093211	10	1, −9, 3, −11, 14, −5	19272	8.78301745	8	1, −6, −20, −34, −40
19225	8.78098216	8	1, −9, 3, −9, −3	19273	8.78304436	10	1, −10, 12, −13, 15, −19
19226	8.78102668	8	1, −11, 23, −35, 40	19274	8.78317222	10	1, −8, −7, 0, 8, 11
19227	8.78107415	8	1, −8, −7, 0, 11	19275	8.78325950	10	1, −9, 2, −1, 1, 3
19228	8.78108017	8	1, −9, 2, 0, −6	19276	8.78327721	10	1, −9, 2, −1, 2, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19277	8.78338545	10	1, −10, 11, −3, 3, −8	19325	8.78542096	8	1, −8, −6, −6, −16
19278	8.78339795	10	1, −7, −14, −14, −5, −3	19326	8.78545602	8	1, −9, 2, −1, 0
19279	8.78348548	10	1, −8, −6, −9, 10, 8	19327	8.78560779	8	1, −9, 2, 0, −9
19280	8.78349284	8	1, −10, 13, −22, 17	19328	8.78561455	8	1, −9, 1, 8, −3
19281	8.78358602	10	1, −9, 2, −1, 0, 10	19329	8.78564264	10	1, −9, 3, −10, 3, −12
19282	8.78363866	8	1, −10, 12, −13, 14	19330	8.78566722	8	1, −10, 11, −3, 1
19283	8.78363894	10	1, −9, 2, −1, 3, −17	19331	8.78569150	10	1, −7, −13, −21, −20, −24
19284	8.78367930	8	1, −9, 4, −19, 7	19332	8.78570660	10	1, −7, −15, −8, 14, 26
19285	8.78379130	8	1, −9, 2, −2, 10	19333	8.78573339	8	1, −11, 21, −14, 5
19286	8.78379311	10	1, −8, −7, 1, 0, 1	19334	8.78576000	10	1, −8, −6, −7, −7, −10
19287	8.78379331	8	1, −8, −7, 0, 9	19335	8.78576901	10	1, −8, −7, 0, 6, 12
19288	8.78381091	6	1, −9, 2, −1	19336	8.78583807	8	1, −10, 11, −2, −8
19289	8.78384478	8	1, −8, −4, −24, −9	19337	8.78584721	10	1, −9, 1, 8, −2, −2
19290	8.78393016	10	1, −7, −15, −7, 8, 15	19338	8.78592743	10	1, −10, 11, −4, 12, −24
19291	8.78393216	8	1, −8, −7, 1, 0	19339	8.78619512	8	1, −10, 10, 8, −20
19292	8.78394597	8	1, −9, 2, −1, 1	19340	8.78632443	8	1, −7, −12, −29, −27
19293	8.78394794	8	1, −8, −6, −7, −6	19341	8.78633789	8	1, −7, −13, −21, −21
19294	8.78394951	8	1, −7, −14, −13, −13	19342	8.78647289	8	1, −8, −5, −16, −5
19295	8.78396332	6	1, −8, −6, −7	19343	8.78649000	8	1, −8, −6, −8, 1
19296	8.78398744	10	1, −9, 0, 17, −1, −17	19344	8.78650756	8	1, −8, −7, 0, 7
19297	8.78408459	6	1, −7, −14, −13	19345	8.78654097	10	1, −8, −7, 0, 6, 7
19298	8.78410015	8	1, −9, 2, 0, −8	19346	8.78662133	8	1, −9, 4, −19, 5
19299	8.78411975	10	1, −8, −8, 9, 7, −3	19347	8.78662325	8	1, −8, −6, −7, −8
19300	8.78412879	10	1, −10, 10, 7, −9, 1	19348	8.78664253	6	1, −10, 12, −13
19301	8.78413725	8	1, −10, 11, −2, −7	19349	8.78666435	8	1, −9, 2, −3, 17
19302	8.78419237	8	1, −5, −26, −55, −69	19350	8.78671678	10	1, −9, 1, 8, −2, −7
19303	8.78425662	10	1, −9, 2, −1, −1, 15	19351	8.78675614	8	1, −8, −6, −6, −17
19304	8.78447216	8	1, −10, 10, 8, −19	19352	8.78679071	8	1, −9, 3, −10, 2
19305	8.78449186	10	1, −10, 11, −2, −8, 7	19353	8.78681466	8	1, −9, 2, −2, 8
19306	8.78451684	10	1, −9, 0, 17, −1, −20	19354	8.78681692	10	1, −10, 11, −3, 0, 1
19307	8.78458893	10	1, −8, −8, 9, 7, −6	19355	8.78683428	8	1, −10, 12, −14, 21
19308	8.78477315	8	1, −11, 23, −35, 38	19356	8.78683873	10	1, −10, 10, 7, −11, 5
19309	8.78485959	10	1, −10, 11, −2, −9, 14	19357	8.78696450	8	1, −9, 2, −1, −1
19310	8.78494478	10	1, −9, 2, 0, −9, 5	19358	8.78700113	8	1, −10, 12, −13, 12
19311	8.78498335	8	1, −10, 13, −23, 25	19359	8.78704718	8	1, −11, 22, −25, 25
19312	8.78515105	4	1, −8, −6	19360	8.78711388	8	1, −9, 2, 0, −10
19313	8.78528446	8	1, −8, −5, −15, −13	19361	8.78714288	8	1, −9, 1, 8, −4
19314	8.78528619	8	1, −8, −6, −7, −7	19362	8.78736904	8	1, −10, 11, −3, 0
19315	8.78528796	8	1, −8, −7, 1, −1	19363	8.78752385	8	1, −7, −13, −21, −22
19316	8.78528996	10	1, −7, −15, −8, 14, 29	19364	8.78752504	10	1, −8, −8, 9, 5, −7
19317	8.78530157	8	1, −9, 3, −10, 3	19365	8.78753683	8	1, −10, 11, −2, −9
19318	8.78530377	8	1, −9, 2, −2, 9	19366	8.78761715	10	1, −8, −7, 1, −2, −6
19319	8.78530557	10	1, −8, −7, 0, 6, 15	19367	8.78762083	10	1, −8, −7, 0, 6, 0
19320	8.78532090	8	1, −10, 12, −13, 13	19368	8.78779359	8	1, −8, −5, −16, −6
19321	8.78532313	10	1, −9, 2, −2, 9, −3	19369	8.78782777	8	1, −8, −6, −8, 0
19322	8.78532513	10	1, −9, 1, 8, −2, 1	19370	8.78786285	8	1, −8, −7, 0, 6
19323	8.78534775	10	1, −10, 10, 6, 1, −17	19371	8.78791594	8	1, −10, 10, 8, −21
19324	8.78536425	10	1, −11, 23, −36, 48, −51	19372	8.78795043	10	1, −6, −21, −28, −22, −17

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19373	8.78795914	8	1, −8, −6, −7, −9	19421	8.79033895	10	1, −11, 21, −13, −10, 23
19374	8.78800061	10	1, −9, 2, −1, −3, 11	19422	8.79035560	8	1, −10, 12, −13, 10
19375	8.78809016	6	1, −10, 13, −22	19423	8.79036587	10	1, −9, 2, −1, −5, 15
19376	8.78813250	8	1, −9, 3, −11, 10	19424	8.79043158	8	1, −8, −5, −16, −8
19377	8.78813356	10	1, −11, 21, −12, −19, 36	19425	8.79049978	8	1, −8, −6, −8, −2
19378	8.78817608	8	1, −9, 2, −3, 16	19426	8.79056977	8	1, −8, −7, 0, 4
19379	8.78822481	10	1, −7, −13, −20, −30, −31	19427	8.79057876	10	1, −9, 2, −2, 5, 2
19380	8.78827834	8	1, −9, 3, −10, 1	19428	8.79062741	8	1, −8, −6, −7, −11
19381	8.78828334	10	1, −10, 11, −2, −12, 23	19429	8.79069310	10	1, −10, 11, −4, 8, −13
19382	8.78829978	8	1, −10, 13, −23, 23	19430	8.79074084	10	1, −9, 2, −1, −3, −5
19383	8.78831467	10	1, −7, −15, −8, 12, 25	19431	8.79076646	8	1, −10, 11, −3, −2
19384	8.78832398	8	1, −9, 2, −2, 7	19432	8.79081016	10	1, −8, −7, 0, 3, 6
19385	8.78834056	10	1, −9, 3, −11, 10, −13	19433	8.79083147	8	1, −11, 22, −25, 23
19386	8.78847142	8	1, −9, 2, −1, −2	19434	8.79103109	8	1, −7, −14, −14, −10
19387	8.78850936	8	1, −11, 23, −35, 36	19435	8.79107641	8	1, −7, −13, −21, −25
19388	8.78851549	8	1, −10, 12, −14, 20	19436	8.79110026	10	1, −10, 12, −12, −1, 4
19389	8.78861841	8	1, −9, 2, 0, −11	19437	8.79110790	8	1, −9, 3, −11, 8
19390	8.78862351	10	1, −8, −6, −8, −1, −5	19438	8.79119482	8	1, −9, 2, −3, 14
19391	8.78863323	8	1, −7, −14, −14, −8	19439	8.79120458	10	1, −9, 1, 7, 4, −9
19392	8.78866959	8	1, −9, 1, 8, −5	19440	8.79124908	8	1, −9, 3, −10, −1
19393	8.78867936	8	1, −10, 12, −13, 11	19441	8.79129589	10	1, −10, 13, −23, 22, −31
19394	8.78870892	8	1, −7, −13, −21, −23	19442	8.79132312	10	1, −11, 22, −26, 33, −39
19395	8.78886267	10	1, −10, 11, −2, −12, 20	19443	8.79133792	8	1, −9, 2, −2, 5
19396	8.78890731	10	1, −8, −6, −7, −10, −4	19444	8.79135118	8	1, −10, 10, 8, −23
19397	8.78894065	8	1, −11, 22, −25, 24	19445	8.79143463	8	1, −6, −20, −35, −39
19398	8.78906878	8	1, −10, 11, −3, −1	19446	8.79148059	8	1, −9, 2, −1, −4
19399	8.78911315	8	1, −8, −5, −16, −7	19447	8.79152435	10	1, −9, 1, 8, −5, −8
19400	8.78911418	10	1, −9, 1, 8, −4, −3	19448	8.79160848	8	1, −10, 13, −23, 21
19401	8.78916437	8	1, −8, −6, −8, −1	19449	8.79162281	8	1, −9, 2, 0, −13
19402	8.78920030	10	1, −9, 2, −1, −3, 4	19450	8.79165292	10	1, −7, −14, −14, −11, −10
19403	8.78921692	8	1, −8, −7, 0, 5	19451	8.79173744	10	1, −8, −7, 1, −4, −15
19404	8.78929386	8	1, −8, −6, −7, −10	19452	8.79174887	8	1, −8, −5, −16, −9
19405	8.78962095	8	1, −9, 3, −11, 9	19453	8.79179378	8	1, −8, −7, −1, 12
19406	8.78963462	8	1, −10, 10, 8, −22	19454	8.79183403	8	1, −8, −6, −8, −3
19407	8.78968623	8	1, −9, 2, −3, 15	19455	8.79187189	8	1, −10, 12, −14, 18
19408	8.78969182	10	1, −8, −8, 9, 4, −12	19456	8.79192141	8	1, −8, −7, 0, 3
19409	8.78976446	8	1, −9, 3, −10, 0	19457	8.79195979	8	1, −8, −6, −7, −12
19410	8.78982752	10	1, −10, 11, −2, −12, 15	19458	8.79202984	8	1, −10, 12, −13, 9
19411	8.78983173	8	1, −9, 2, −2, 6	19459	8.79206010	8	1, −11, 23, −36, 43
19412	8.78983261	8	1, −7, −14, −14, −9	19460	8.79222865	8	1, −7, −14, −14, −11
19413	8.78989311	8	1, −7, −13, −21, −24	19461	8.79225884	8	1, −7, −13, −21, −26
19414	8.78990068	10	1, −7, −14, −13, −17, −21	19462	8.79229586	8	1, −12, 34, −58, 68
19415	8.78995509	8	1, −10, 13, −23, 22	19463	8.79242998	10	1, −9, 2, −2, 3, 9
19416	8.78997678	8	1, −9, 2, −1, −3	19464	8.79246208	8	1, −10, 11, −3, −3
19417	8.79012138	8	1, −9, 2, 0, −12	19465	8.79248835	10	1, −10, 11, −2, −14, 19
19418	8.79019469	6	1, −11, 22, −25	19466	8.79249745	8	1, −6, −20, −35, −40
19419	8.79023982	10	1, −7, −15, −8, 11, 20	19467	8.79259334	8	1, −9, 3, −11, 7
19420	8.79029009	10	1, −9, 3, −9, −10, −1	19468	8.79270183	8	1, −9, 2, −3, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19469	8.79271966	8	1, −11, 22, −25, 22	19517	8.79522031	8	1, −10, 12, −14, 16
19470	8.79273092	10	1, −10, 11, −3, −4, 6	19518	8.79527953	8	1, −9, 4, −20, 8
19471	8.79273221	8	1, −9, 3, −10, −2	19519	8.79531291	10	1, −9, 1, 7, 1, −6
19472	8.79274360	10	1, −9, 2, −1, −6, 10	19520	8.79537236	8	1, −10, 12, −13, 7
19473	8.79281710	10	1, −8, −6, −8, −5, 3	19521	8.79537359	10	1, −8, −7, 0, 0, 3
19474	8.79284255	8	1, −9, 2, −2, 4	19522	8.79545789	10	1, −9, 2, −1, −7, 3
19475	8.79298043	10	1, −7, −15, −7, 2, 3	19523	8.79555971	8	1, −9, 3, −11, 5
19476	8.79298284	8	1, −9, 2, −1, −5	19524	8.79568182	8	1, −6, −20, −35, −43
19477	8.79306503	8	1, −8, −5, −16, −10	19525	8.79569397	6	1, −8, −6, −8
19478	8.79312270	8	1, −9, 2, 0, −14	19526	8.79571119	8	1, −9, 2, −3, 11
19479	8.79314612	8	1, −8, −7, −1, 11	19527	8.79578327	8	1, −11, 23, −36, 41
19480	8.79316710	8	1, −8, −6, −8, −4	19528	8.79581589	8	1, −7, −14, −14, −14
19481	8.79325435	10	1, −8, −7, 0, 2, −1	19529	8.79582975	8	1, −8, −6, −8, −6
19482	8.79325549	10	1, −10, 12, −14, 17, −13	19530	8.79583132	8	1, −7, −15, −7, 1
19483	8.79325994	8	1, −10, 13, −23, 20	19531	8.79584716	6	1, −9, 1, 7
19484	8.79327183	8	1, −8, −7, 0, 2	19532	8.79584919	10	1, −8, −8, 8, 7, −1
19485	8.79329100	8	1, −8, −6, −7, −13	19533	8.79590806	10	1, −11, 22, −25, 19, −13
19486	8.79340984	8	1, −7, −15, −7, 3	19534	8.79594994	8	1, −8, −6, −7, −15
19487	8.79342530	8	1, −7, −14, −14, −12	19535	8.79596906	8	1, −8, −7, 0, 0
19488	8.79344038	8	1, −7, −13, −21, −27	19536	8.79598272	8	1, −9, 2, −1, −7
19489	8.79346724	10	1, −10, 10, 6, −5, −5	19537	8.79598873	8	1, −8, −8, 7, 15
19490	8.79354710	8	1, −10, 12, −14, 17	19538	8.79602453	10	1, −9, −1, 25, 0, −33
19491	8.79355959	8	1, −6, −20, −35, −41	19539	8.79612668	10	1, −7, −15, −9, 14, 28
19492	8.79360310	10	1, −10, 12, −13, 8, −12	19540	8.79614216	8	1, −9, 1, 7, −1
19493	8.79366676	8	1, −5, −26, −56, −70	19541	8.79615754	10	1, −9, 2, −2, 1, 5
19494	8.79368051	10	1, −7, −14, −15, −5, −1	19542	8.79617292	10	1, −9, 2, −2, 2, −4
19495	8.79370209	8	1, −10, 12, −13, 8	19543	8.79631473	10	1, −8, −8, 8, 7, −4
19496	8.79385530	10	1, −8, −7, 1, −6, −11	19544	8.79633435	8	1, −10, 10, 7, −17
19497	8.79392295	8	1, −11, 23, −36, 42	19545	8.79642677	10	1, −8, −5, −16, −12, −20
19498	8.79407727	8	1, −9, 3, −11, 6	19546	8.79648337	10	1, −9, 2, −2, 0, 12
19499	8.79415564	8	1, −10, 11, −3, −4	19547	8.79648598	10	1, −7, −13, −21, −28, −33
19500	8.79417431	10	1, −8, −7, −1, 9, 8	19548	8.79652932	10	1, −9, 2, −2, 3, −15
19501	8.79420729	8	1, −9, 2, −3, 12	19549	8.79655712	8	1, −10, 13, −23, 18
19502	8.79421383	8	1, −9, 3, −10, −3	19550	8.79659251	10	1, −8, −5, −17, −4, −15
19503	8.79431080	10	1, −8, −8, 9, 1, −15	19551	8.79670804	10	1, −8, −6, −7, −15, −11
19504	8.79434523	10	1, −7, −15, −8, 8, 17	19552	8.79674191	6	1, −8, −5, −17
19505	8.79434563	8	1, −9, 2, −2, 3	19553	8.79687434	8	1, −7, −13, −22, −21
19506	8.79438006	8	1, −8, −5, −16, −11	19554	8.79689154	8	1, −10, 12, −14, 15
19507	8.79448355	8	1, −9, 2, −1, −6	19555	8.79689526	10	1, −8, −7, −1, 6, 17
19508	8.79449725	8	1, −8, −7, −1, 10	19556	8.79698354	10	1, −11, 21, −13, −14, 28
19509	8.79449901	8	1, −8, −6, −8, −5	19557	8.79700675	8	1, −8, −5, −16, −13
19510	8.79451272	8	1, −7, −13, −22, −19	19558	8.79700982	8	1, −7, −14, −14, −15
19511	8.79470065	10	1, −11, 21, −14, −2, 9	19559	8.79704066	6	1, −9, 2, −2
19512	8.79477464	10	1, −8, −7, −1, 8, 13	19560	8.79715932	8	1, −8, −6, −8, −7
19513	8.79479629	10	1, −9, 0, 16, 1, −19	19561	8.79716263	10	1, −6, −21, −29, −22, −15
19514	8.79481347	10	1, −10, 11, −3, −6, 13	19562	8.79717825	10	1, −8, −6, −8, −7, −8
19515	8.79490948	8	1, −10, 13, −23, 19	19563	8.79719587	8	1, −8, −7, −1, 8
19516	8.79498283	10	1, −9, 1, 7, 2, −13	19564	8.79721354	8	1, −9, 2, −3, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19565	8.79721557	10	1, −9, 0, 16, −1, −15	19613	8.79949632	8	1, −11, 23, −36, 39
19566	8.79727767	8	1, −8, −6, −7, −16	19614	8.79951519	8	1, −8, −5, −17, −6
19567	8.79731586	8	1, −8, −7, 0, −1	19615	8.79966235	8	1, −9, 4, −20, 5
19568	8.79734714	8	1, −9, 2, −2, 1	19616	8.79970002	8	1, −8, −6, −9, 0
19569	8.79735517	8	1, −8, −8, 7, 14	19617	8.79975461	8	1, −10, 10, 7, −19
19570	8.79738645	8	1, −10, 11, −4, 3	19618	8.79981500	8	1, −8, −6, −8, −9
19571	8.79740333	10	1, −10, 12, −14, 15, −17	19619	8.79987031	8	1, −9, 3, −12, 11
19572	8.79748034	8	1, −9, 2, −1, −8	19620	8.79988966	8	1, −8, −7, −1, 6
19573	8.79753664	8	1, −10, 11, −3, −6	19621	8.79992966	8	1, −8, −6, −7, −18
19574	8.79764106	8	1, −11, 23, −36, 40	19622	8.79999808	8	1, −9, 3, −11, 2
19575	8.79766167	8	1, −9, 1, 7, −2	19623	8.80000587	8	1, −8, −7, 0, −3
19576	8.79774014	10	1, −9, 0, 16, −1, −18	19624	8.80004062	10	1, −8, −6, −9, −1, −3
19577	8.79776389	10	1, −7, −15, −8, 6, 10	19625	8.80008429	6	1, −10, 11, −5
19578	8.79781119	10	1, −9, 2, −1, −9, 7	19626	8.80012127	10	1, −10, 11, −3, −10, 21
19579	8.79792827	10	1, −10, 11, −4, 3, −6	19627	8.80013343	10	1, −7, −14, −14, −17, −19
19580	8.79804553	8	1, −10, 10, 7, −18	19628	8.80021358	8	1, −9, 2, −3, 8
19581	8.79805383	8	1, −7, −13, −22, −22	19629	8.80022806	8	1, −10, 12, −14, 13
19582	8.79812126	10	1, −8, −7, −1, 6, 9	19630	8.80023722	10	1, −8, −7, −1, 4, 13
19583	8.79820285	6	1, −9, 3, −11	19631	8.80030734	10	1, −8, −6, −8, −10, −2
19584	8.79822441	10	1, −9, 2, −3, 9, −1	19632	8.80034248	8	1, −9, 2, −2, −1
19585	8.79833666	10	1, −7, −13, −21, −30, −29	19633	8.80041020	8	1, −7, −13, −22, −24
19586	8.79835613	10	1, −9, 3, −11, 3, −10	19634	8.80046841	10	1, −10, 11, −5, 12, −22
19587	8.79837092	8	1, −8, −6, −9, 1	19635	8.80047100	8	1, −9, 2, −1, −10
19588	8.79837538	10	1, −9, 1, 7, −2, 3	19636	8.80063423	10	1, −7, −15, −9, 11, 22
19589	8.79841409	8	1, −10, 12, −15, 23	19637	8.80069590	8	1, −9, 1, 7, −4
19590	8.79848774	8	1, −8, −6, −8, −8	19638	8.80076528	8	1, −10, 11, −4, 1
19591	8.79852011	8	1, −9, 3, −11, 3	19639	8.80082640	8	1, −8, −5, −17, −7
19592	8.79854336	8	1, −8, −7, −1, 7	19640	8.80085240	8	1, −11, 21, −15, 6
19593	8.79856079	8	1, −10, 12, −14, 14	19641	8.80086590	10	1, −9, 2, −2, −3, 13
19594	8.79860424	8	1, −8, −6, −7, −17	19642	8.80096001	10	1, −9, 1, 7, −2, −12
19595	8.79866146	8	1, −8, −7, 0, −2	19643	8.80102796	8	1, −8, −6, −9, −1
19596	8.79868403	10	1, −6, −20, −35, −44, −48	19644	8.80105380	10	1, −9, 3, −12, 10, −11
19597	8.79871433	8	1, −9, 2, −3, 9	19645	8.80112042	8	1, −9, 4, −20, 4
19598	8.79872035	8	1, −8, −8, 7, 13	19646	8.80114110	8	1, −8, −6, −8, −10
19599	8.79884558	8	1, −9, 2, −2, 0	19647	8.80123475	8	1, −8, −7, −1, 5
19600	8.79885602	10	1, −10, 10, 6, −9, 3	19648	8.80125393	8	1, −8, −6, −7, −19
19601	8.79889280	10	1, −9, 1, 7, −2, 0	19649	8.80133116	10	1, −11, 23, −37, 48, −49
19602	8.79894788	8	1, −11, 21, −15, 7	19650	8.80133278	10	1, −10, 11, −4, 0, 3
19603	8.79897643	8	1, −9, 2, −1, −9	19651	8.80134907	6	1, −10, 12, −14
19604	8.79900459	10	1, −10, 11, −3, −8, 9	19652	8.80138351	10	1, −8, −8, 8, 4, −10
19605	8.79907688	8	1, −10, 11, −4, 2	19653	8.80146159	8	1, −10, 10, 7, −20
19606	8.79917214	10	1, −8, −7, 0, −2, −4	19654	8.80147456	8	1, −9, 3, −11, 1
19607	8.79917958	8	1, −9, 1, 7, −3	19655	8.80151485	10	1, −9, 4, −21, 13, −25
19608	8.79919292	10	1, −8, −7, −1, 6, 2	19656	8.80154322	10	1, −10, 10, 6, −11, 7
19609	8.79922407	8	1, −10, 11, −3, −7	19657	8.80158435	8	1, −9, 2, −4, 16
19610	8.79923168	10	1, −8, −8, 8, 5, −5	19658	8.80158708	8	1, −7, −13, −22, −25
19611	8.79923245	8	1, −7, −13, −22, −23	19659	8.80167575	8	1, −7, −14, −15, −10
19612	8.79937129	10	1, −10, 11, −3, −9, 16	19660	8.80171129	8	1, −9, 2, −3, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19661	8.80175251	8	1, −10, 12, −15, 21	19709	8.80430215	8	1, −9, 3, −12, 8
19662	8.80183785	8	1, −9, 2, −2, −2	19710	8.80442310	8	1, −9, 3, −11, −1
19663	8.80189060	10	1, −7, −14, −15, −11, −8	19711	8.80452608	10	1, −9, 1, 7, −5, −6
19664	8.80189337	8	1, −10, 12, −14, 12	19712	8.80457983	8	1, −9, 2, −4, 14
19665	8.80194164	10	1, −9, 2, −3, 7, −5	19713	8.80463291	8	1, −10, 13, −24, 22
19666	8.80196312	8	1, −11, 22, −26, 26	19714	8.80466285	8	1, −12, 34, −59, 71
19667	8.80196403	8	1, −9, 2, −1, −11	19715	8.80470210	8	1, −9, 2, −3, 5
19668	8.80205514	10	1, −9, 2, −2, −3, 6	19716	8.80471686	10	1, −7, −15, −9, 8, 19
19669	8.80213511	10	1, −9, 1, 7, −4, −1	19717	8.80475335	8	1, −8, −5, −17, −10
19670	8.80213650	8	1, −8, −5, −17, −8	19718	8.80479076	10	1, −8, −7, −1, 2, 1
19671	8.80221064	8	1, −9, 1, 7, −5	19719	8.80482400	8	1, −9, 2, −2, −4
19672	8.80235475	8	1, −8, −6, −9, −2	19720	8.80494553	8	1, −9, 2, −1, −13
19673	8.80236331	10	1, −8, −7, −1, 3, 8	19721	8.80496060	10	1, −7, −15, −7, −6, −13
19674	8.80245164	8	1, −10, 11, −4, 0	19722	8.80500485	8	1, −8, −6, −9, −4
19675	8.80246605	8	1, −8, −6, −8, −11	19723	8.80508303	8	1, −10, 12, −15, 19
19676	8.80257865	8	1, −8, −7, −1, 4	19724	8.80511250	6	1, −7, −14, −15
19677	8.80276309	8	1, −7, −13, −22, −26	19725	8.80519618	10	1, −10, 11, −5, 8, −11
19678	8.80282635	8	1, −9, 3, −12, 9	19726	8.80521811	8	1, −10, 12, −14, 10
19679	8.80286666	8	1, −7, −14, −15, −11	19727	8.80523536	8	1, −9, 1, 7, −7
19680	8.80294957	8	1, −9, 3, −11, 0	19728	8.80524578	8	1, −7, −14, −15, −13
19681	8.80299194	8	1, −10, 13, −24, 23	19729	8.80526286	8	1, −8, −7, −1, 2
19682	8.80300016	8	1, −6, −20, −36, −41	19730	8.80528215	10	1, −9, 2, −3, 3, 11
19683	8.80308286	8	1, −9, 2, −4, 15	19731	8.80537017	10	1, −8, −7, 0, −6, −9
19684	8.80316648	8	1, −10, 10, 7, −21	19732	8.80538249	8	1, −7, −15, −8, 2
19685	8.80320746	8	1, −9, 2, −3, 6	19733	8.80541757	8	1, −8, −8, 6, 17
19686	8.80326480	10	1, −8, −7, 0, −4, −13	19734	8.80551006	10	1, −10, 11, −4, −2, −1
19687	8.80333169	8	1, −9, 2, −2, −3	19735	8.80557409	10	1, −9, 2, −2, −6, 12
19688	8.80334168	10	1, −10, 11, −3, −12, 22	19736	8.80571299	8	1, −11, 22, −26, 24
19689	8.80334444	10	1, −7, −15, −8, 2, 5	19737	8.80572256	10	1, −8, −7, −2, 9, 10
19690	8.80341875	8	1, −10, 12, −15, 20	19738	8.80577647	8	1, −9, 3, −12, 7
19691	8.80344275	10	1, −9, 2, −3, 5, 4	19739	8.80581828	8	1, −10, 11, −4, −2
19692	8.80344548	8	1, −8, −5, −17, −9	19740	8.80589516	8	1, −9, 3, −11, −2
19693	8.80345554	8	1, −9, 2, −1, −12	19741	8.80592289	10	1, −11, 23, −37, 46, −53
19694	8.80355672	8	1, −10, 12, −14, 11	19742	8.80597224	10	1, −8, −8, 8, 1, −13
19695	8.80358227	10	1, −9, 2, −2, −3, −3	19743	8.80598400	10	1, −8, −6, −8, −13, −13
19696	8.80368037	8	1, −8, −6, −9, −3	19744	8.80606010	8	1, −8, −5, −17, −11
19697	8.80372379	8	1, −9, 1, 7, −6	19745	8.80607527	8	1, −9, 2, −4, 13
19698	8.80378985	8	1, −8, −6, −8, −12	19746	8.80616766	8	1, −6, −20, −36, −44
19699	8.80380182	10	1, −11, 22, −26, 25, −26	19747	8.80619521	8	1, −9, 2, −3, 4
19700	8.80383935	8	1, −11, 22, −26, 25	19748	8.80627200	8	1, −10, 13, −24, 21
19701	8.80392135	8	1, −8, −7, −1, 3	19749	8.80629932	8	1, −6, −21, −29, −29
19702	8.80393358	10	1, −6, −22, −24, 1, 19	19750	8.80631479	8	1, −9, 2, −2, −5
19703	8.80393823	8	1, −7, −13, −22, −27	19751	8.80632008	10	1, −8, −7, −2, 8, 15
19704	8.80405667	6	1, −6, −21, −30	19752	8.80632817	8	1, −8, −6, −9, −5
19705	8.80413597	8	1, −10, 11, −4, −1	19753	8.80643401	6	1, −8, −7, 0
19706	8.80419394	10	1, −7, −15, −10, 16, 29	19754	8.80649606	8	1, −8, −7, −2, 10
19707	8.80422861	10	1, −9, 1, 6, 4, −7	19755	8.80656716	10	1, −7, −13, −22, −28, −31
19708	8.80429669	10	1, −10, 11, −3, −12, 17	19756	8.80658590	8	1, −7, −15, −8, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19757	8.80660317	8	1, −8, −7, −1, 1	19805	8.80867028	8	1, −8, −5, −17, −13
19758	8.80662487	8	1, −9, 1, 6, 1	19806	8.80872069	8	1, −9, 3, −12, 5
19759	8.80664897	10	1, −11, 21, −14, −10, 25	19807	8.80880777	8	1, −7, −14, −15, −16
19760	8.80674535	6	1, −11, 22, −26	19808	8.80882457	8	1, −12, 34, −59, 69
19761	8.80677724	8	1, −8, −8, 6, 16	19809	8.80888458	10	1, −8, −7, −2, 6, 16
19762	8.80687755	8	1, −10, 12, −14, 9	19810	8.80897138	8	1, −8, −6, −9, −7
19763	8.80689747	10	1, −8, −7, −1, 0, 5	19811	8.80897909	10	1, −9, 1, 6, 0, 1
19764	8.80693588	10	1, −10, 11, −3, −14, 21	19812	8.80898160	10	1, −9, 2, −3, 1, 7
19765	8.80718816	10	1, −7, −15, −10, 14, 25	19813	8.80898995	8	1, −7, −15, −8, −1
19766	8.80719728	10	1, −10, 11, −4, −4, 8	19814	8.80899471	10	1, −9, 2, −3, 2, −2
19767	8.80722214	8	1, −6, −20, −36, −45	19815	8.80904697	8	1, −10, 11, −5, 5
19768	8.80724932	8	1, −9, 3, −12, 6	19816	8.80906155	8	1, −9, 2, −4, 11
19769	8.80728101	10	1, −9, 0, 15, 2, −22	19817	8.80907359	8	1, −8, −6, −8, −16
19770	8.80736575	6	1, −8, −6, −9	19818	8.80917686	6	1, −9, 1, 6
19771	8.80746200	10	1, −11, 22, −27, 33, −37	19819	8.80926406	10	1, −10, 11, −4, −6, 15
19772	8.80749857	8	1, −10, 11, −4, −3	19820	8.80928024	8	1, −8, −7, −1, −1
19773	8.80751776	10	1, −8, −7, −1, 1, −8	19821	8.80929181	8	1, −9, 2, −2, −7
19774	8.80751977	10	1, −8, −8, 7, 7, 1	19822	8.80934588	10	1, −9, 2, −3, 3, −13
19775	8.80755430	10	1, −10, 12, −15, 17, −11	19823	8.80935258	10	1, −9, −1, 24, 0, −31
19776	8.80756918	8	1, −9, 2, −4, 12	19824	8.80949287	8	1, −8, −8, 6, 14
19777	8.80762133	8	1, −7, −14, −15, −15	19825	8.80954453	8	1, −10, 13, −24, 19
19778	8.80765035	8	1, −8, −6, −9, −6	19826	8.80964489	8	1, −9, 1, 6, −1
19779	8.80768679	8	1, −9, 2, −3, 3	19827	8.80971110	8	1, −7, −13, −23, −23
19780	8.80774096	10	1, −6, −20, −36, −44, −46	19828	8.80972768	8	1, −9, 4, −21, 7
19781	8.80775437	8	1, −8, −6, −8, −15	19829	8.80979092	10	1, −8, −8, 8, −1, −20
19782	8.80778839	8	1, −7, −15, −8, 0	19830	8.80983526	8	1, −10, 10, 6, −16
19783	8.80780406	8	1, −9, 2, −2, −6	19831	8.80993724	8	1, −10, 12, −16, 25
19784	8.80783705	8	1, −8, −7, −2, 9	19832	8.80999332	8	1, −7, −14, −15, −17
19785	8.80787498	10	1, −10, 12, −14, 8, −10	19833	8.81006413	8	1, −10, 12, −15, 16
19786	8.80790920	8	1, −10, 13, −24, 20	19834	8.81019060	6	1, −9, 2, −3
19787	8.80794230	8	1, −8, −7, −1, 0	19835	8.81029127	8	1, −8, −6, −9, −8
19788	8.80795978	8	1, −7, −16, −1, 15	19836	8.81032508	10	1, −7, −14, −15, −17, −17
19789	8.80796204	10	1, −9, 0, 15, 1, −17	19837	8.81036393	10	1, −9, 0, 15, −1, −13
19790	8.80797771	10	1, −9, 1, 6, 2, −11	19838	8.81039167	8	1, −8, −6, −8, −17
19791	8.80798173	10	1, −8, −8, 7, 7, −2	19839	8.81043554	8	1, −11, 23, −37, 42
19792	8.80805901	10	1, −8, −6, −8, −15, −9	19840	8.81051547	8	1, −8, −7, −2, 7
19793	8.80811593	10	1, −7, −15, −9, 6, 12	19841	8.81055240	8	1, −9, 2, −4, 10
19794	8.80813567	6	1, −9, 0, 15	19842	8.81060421	10	1, −9, 2, −2, −9, 9
19795	8.80826699	10	1, −9, 2, −2, −7, 5	19843	8.81061701	8	1, −8, −7, −1, −2
19796	8.80830706	10	1, −9, 1, 6, 1, −4	19844	8.81066540	8	1, −9, 2, −3, 1
19797	8.80840572	8	1, −10, 12, −15, 17	19845	8.81067089	10	1, −8, −7, −1, −2, −2
19798	8.80840893	10	1, −7, −13, −22, −30, −27	19846	8.81070847	10	1, −8, −7, −2, 6, 4
19799	8.80842814	10	1, −8, −7, −2, 6, 19	19847	8.81072618	8	1, −10, 11, −5, 4
19800	8.80853504	8	1, −10, 12, −14, 8	19848	8.81077806	8	1, −9, 2, −2, −8
19801	8.80853886	8	1, −7, −13, −23, −22	19849	8.81084884	8	1, −8, −8, 6, 13
19802	8.80854228	10	1, −8, −6, −9, −7, −6	19850	8.81085314	8	1, −10, 11, −4, −5
19803	8.80859169	8	1, −11, 23, −37, 43	19851	8.81087980	10	1, −8, −8, 7, 5, −3
19804	8.80863799	10	1, −9, 3, −11, −4, −9	19852	8.81088249	8	1, −7, −13, −23, −24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19853	8.81088375	10	1, −9, 0, 15, −1, −16	19901	8.81337514	8	1, −10, 12, −15, 14
19854	8.81098540	10	1, −7, −15, −10, 11, 24	19902	8.81341802	10	1, −10, 11, −4, −8, 11
19855	8.81099257	10	1, −11, 21, −15, −2, 11	19903	8.81345823	6	1, −6, −21, −31
19856	8.81099878	10	1, −9, 3, −12, 3, −8	19904	8.81347953	10	1, −10, 10, 5, −9, 5
19857	8.81105158	10	1, −9, 2, −4, 9, 1	19905	8.81352954	8	1, −9, 2, −4, 8
19858	8.81115254	8	1, −9, 1, 6, −2	19906	8.81355711	8	1, −8, −8, 6, 11
19859	8.81117798	6	1, −9, 3, −12	19907	8.81363795	8	1, −9, 2, −3, −1
19860	8.81134898	10	1, −9, 1, 6, −2, 5	19908	8.81366563	10	1, −7, −15, −9, 2, 7
19861	8.81140348	10	1, −8, −6, −10, −1, −1	19909	8.81369611	10	1, −9, 3, −13, 10, −9
19862	8.81151115	8	1, −8, −6, −10, 0	19910	8.81374603	8	1, −9, 2, −2, −10
19863	8.81153278	8	1, −10, 10, 6, −17	19911	8.81378285	8	1, −8, −5, −18, −8
19864	8.81159657	8	1, −10, 12, −16, 24	19912	8.81378372	10	1, −10, 11, −4, −9, 18
19865	8.81161002	8	1, −8, −6, −9, −9	19913	8.81386017	10	1, −8, −7, −2, 3, 10
19866	8.81165904	8	1, −9, 3, −12, 3	19914	8.81391079	10	1, −9, 1, 6, −2, −10
19867	8.81166603	10	1, −10, 12, −15, 15, −15	19915	8.81397241	8	1, −11, 21, −16, 8
19868	8.81170862	8	1, −8, −6, −8, −18	19916	8.81407859	8	1, −10, 11, −5, 2
19869	8.81172061	8	1, −10, 12, −15, 15	19917	8.81411583	8	1, −11, 23, −37, 40
19870	8.81174836	10	1, −8, −7, −2, 4, 15	19918	8.81414520	10	1, −9, 0, 15, −3, −17
19871	8.81185291	8	1, −8, −7, −2, 6	19919	8.81414884	8	1, −8, −6, −10, −2
19872	8.81186183	10	1, −9, 1, 6, −2, 2	19920	8.81416315	8	1, −9, 1, 6, −4
19873	8.81195259	8	1, −8, −7, −1, −3	19921	8.81424411	8	1, −8, −6, −9, −11
19874	8.81204173	8	1, −9, 2, −4, 9	19922	8.81439149	8	1, −7, −13, −23, −27
19875	8.81205301	8	1, −7, −13, −23, −25	19923	8.81448598	8	1, −9, 3, −13, 10
19876	8.81208283	8	1, −11, 21, −16, 9	19924	8.81450917	8	1, −6, −20, −37, −43
19877	8.81208708	10	1, −7, −14, −16, −11, −6	19925	8.81452423	8	1, −8, −7, −2, 4
19878	8.81215243	8	1, −9, 2, −3, 0	19926	8.81459155	8	1, −9, 3, −12, 1
19879	8.81220359	8	1, −8, −8, 6, 12	19927	8.81462022	8	1, −8, −7, −1, −5
19880	8.81226279	8	1, −9, 2, −2, −9	19928	8.81464169	8	1, −7, −14, −16, −12
19881	8.81227692	8	1, −11, 23, −37, 41	19929	8.81471684	10	1, −10, 10, 4, 1, −13
19882	8.81236701	10	1, −11, 21, −16, 8, −7	19930	8.81473630	10	1, −8, −7, −1, −4, −11
19883	8.81237114	10	1, −10, 11, −5, 3, −4	19931	8.81474085	10	1, −9, 2, −4, 7, −3
19884	8.81240339	8	1, −10, 11, −5, 3	19932	8.81478830	10	1, −9, 2, −2, −11, 2
19885	8.81248097	8	1, −8, −5, −18, −7	19933	8.81481243	8	1, −8, −8, 5, 19
19886	8.81252742	8	1, −10, 11, −4, −6	19934	8.81483669	10	1, −9, 2, −3, −3, 8
19887	8.81262688	8	1, −9, 4, −21, 5	19935	8.81490941	6	1, −10, 11, −6
19888	8.81265863	8	1, −9, 1, 6, −3	19936	8.81492162	8	1, −10, 10, 6, −19
19889	8.81271603	10	1, −9, 1, 6, −2, −3	19937	8.81501584	8	1, −9, 2, −4, 7
19890	8.81283056	8	1, −8, −6, −10, −1	19938	8.81502774	8	1, −10, 12, −15, 13
19891	8.81292763	8	1, −8, −6, −9, −10	19939	8.81504554	10	1, −7, −15, −10, 8, 21
19892	8.81301688	10	1, −8, −8, 7, 4, −8	19940	8.81507988	10	1, −9, 1, 6, −4, 1
19893	8.81304497	8	1, −11, 22, −27, 29	19941	8.81508364	8	1, −8, −5, −18, −9
19894	8.81312602	8	1, −9, 3, −12, 2	19942	8.81512196	8	1, −9, 2, −3, −2
19895	8.81315949	10	1, −8, −6, −9, −9, −19	19943	8.81522776	8	1, −9, 2, −2, −11
19896	8.81318916	8	1, −8, −7, −2, 5	19944	8.81525768	10	1, −7, −15, −8, −6, −11
19897	8.81322268	8	1, −7, −13, −23, −26	19945	8.81532450	10	1, −9, 1, 5, 6, −12
19898	8.81322823	8	1, −10, 10, 6, −18	19946	8.81546597	8	1, −8, −6, −10, −3
19899	8.81325396	8	1, −10, 12, −16, 23	19947	8.81555945	6	1, −7, −14, −16
19900	8.81328699	8	1, −8, −7, −1, −4	19948	8.81566612	8	1, −9, 1, 6, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
19949	8.81574918	10	1, −10, 11, −5, 0, 5	19997	8.81805308	10	1, −7, −14, −15, −22, −30
19950	8.81575180	8	1, −10, 11, −5, 1	19998	8.81808548	8	1, −9, 2, −3, −4
19951	8.81582426	8	1, −7, −14, −16, −13	19999	8.81809684	8	1, −8, −6, −10, −5
19952	8.81583403	10	1, −10, 12, −16, 22, −22	20000	8.81818675	6	1, −8, −7, −1
19953	8.81585813	8	1, −8, −7, −2, 3	20001	8.81821449	8	1, −10, 12, −16, 20
19954	8.81595228	6	1, −10, 12, −15	20002	8.81832718	8	1, −10, 12, −15, 11
19955	8.81605562	8	1, −9, 3, −12, 0	20003	8.81836548	10	1, −8, −7, −2, 0, 7
19956	8.81614441	10	1, −10, 10, 5, −11, 9	20004	8.81842524	10	1, −7, −15, −10, 6, 14
19957	8.81616540	8	1, −8, −8, 5, 18	20005	8.81848817	8	1, −7, −15, −9, 0
19958	8.81623324	10	1, −9, 2, −4, 5, 6	20006	8.81852239	8	1, −8, −7, −2, 1
19959	8.81627112	10	1, −8, −7, −2, 2, 3	20007	8.81856539	8	1, −9, 1, 5, 2
19960	8.81635066	10	1, −9, 2, −3, −3, −1	20008	8.81862198	10	1, −7, −14, −16, −15, −19
19961	8.81638332	8	1, −8, −5, −18, −10	20009	8.81863062	8	1, −11, 22, −27, 26
19962	8.81639648	8	1, −9, 2, −5, 15	20010	8.81866738	8	1, −9, 1, 6, −7
19963	8.81650063	8	1, −9, 2, −4, 6	20011	8.81886769	8	1, −8, −8, 5, 16
19964	8.81656291	8	1, −10, 12, −16, 21	20012	8.81888050	8	1, −9, 3, −13, 7
19965	8.81660447	8	1, −9, 2, −3, −3	20013	8.81897942	6	1, −8, −6, −10
19966	8.81660906	8	1, −6, −20, −37, −45	20014	8.81903930	10	1, −11, 21, −15, −7, 18
19967	8.81661296	8	1, −10, 10, 6, −20	20015	8.81909224	8	1, −10, 11, −5, −1
19968	8.81667842	8	1, −10, 12, −15, 12	20016	8.81909804	10	1, −6, −20, −36, −53, −61
19969	8.81670800	8	1, −9, 2, −2, −12	20017	8.81913227	10	1, −8, −8, 6, 7, 3
19970	8.81672059	10	1, −10, 10, 5, −11, 6	20018	8.81920795	8	1, −10, 13, −25, 22
19971	8.81677128	8	1, −11, 22, −27, 27	20019	8.81935667	10	1, −8, −6, −9, −15, −7
19972	8.81678197	8	1, −8, −6, −10, −4	20020	8.81936610	8	1, −9, 2, −5, 13
19973	8.81682934	10	1, −8, −7, −1, −6, −7	20021	8.81936667	8	1, −7, −14, −16, −16
19974	8.81685868	8	1, −6, −21, −30, −30	20022	8.81941057	8	1, −8, −6, −10, −6
19975	8.81687366	8	1, −8, −6, −9, −13	20023	8.81946570	8	1, −9, 2, −4, 4
19976	8.81700594	8	1, −7, −14, −16, −14	20024	8.81949871	8	1, −8, −6, −9, −15
19977	8.81706320	8	1, −9, 1, 5, 3	20025	8.81956500	8	1, −9, 2, −3, −5
19978	8.81716752	8	1, −9, 1, 6, −6	20026	8.81959069	10	1, −8, −8, 6, 7, 0
19979	8.81717637	10	1, −9, 1, 5, 4, −5	20027	8.81959997	10	1, −10, 11, −6, 8, −9
19980	8.81719085	8	1, −8, −7, −2, 2	20028	8.81968298	8	1, −7, −15, −9, −1
19981	8.81721454	10	1, −8, −7, −3, 9, 12	20029	8.81976387	8	1, −8, −7, −3, 9
19982	8.81729349	10	1, −8, −6, −9, −13, −11	20030	8.81982176	10	1, −11, 22, −27, 25, −24
19983	8.81741711	8	1, −9, 3, −13, 8	20031	8.81985277	8	1, −8, −7, −2, 0
19984	8.81742301	8	1, −10, 11, −5, 0	20032	8.81986414	8	1, −10, 12, −16, 19
19985	8.81745198	10	1, −9, 1, 6, −5, −4	20033	8.81987695	8	1, −10, 10, 5, −13
19986	8.81751715	8	1, −8, −8, 5, 17	20034	8.81988957	10	1, −10, 11, −5, −2, 1
19987	8.81751824	8	1, −9, 3, −12, −1	20035	8.81997402	8	1, −10, 12, −15, 10
19988	8.81757580	10	1, −8, −8, 7, 1, −11	20036	8.82006602	8	1, −9, 1, 5, 1
19989	8.81758104	8	1, −10, 13, −25, 23	20037	8.82014536	8	1, −7, −13, −24, −23
19990	8.81765800	8	1, −6, −20, −37, −46	20038	8.82016570	8	1, −9, 1, 6, −8
19991	8.81768192	8	1, −8, −5, −18, −11	20039	8.82021700	8	1, −8, −8, 5, 15
19992	8.81780928	10	1, −8, −7, −3, 8, 17	20040	8.82023319	10	1, −10, 13, −26, 31, −34
19993	8.81788205	8	1, −9, 2, −5, 14	20041	8.82034244	8	1, −9, 3, −13, 6
19994	8.81791939	8	1, −6, −21, −30, −31	20042	8.82037184	10	1, −9, 0, 14, 2, −20
19995	8.81798392	8	1, −9, 2, −4, 5	20043	8.82043915	8	1, −9, 3, −12, −3
19996	8.81805066	8	1, −12, 33, −49, 53	20044	8.82047607	10	1, −7, −14, −16, −17, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20045	8.82048742	8	1, −11, 22, −27, 25	20093	8.82245623	8	1, −10, 13, −25, 20
20046	8.82054572	8	1, −7, −14, −16, −17	20094	8.82247014	10	1, −8, −8, 6, 5, −1
20047	8.82064955	8	1, −10, 11, −6, 7	20095	8.82247471	8	1, −7, −13, −24, −25
20048	8.82072318	8	1, −8, −6, −10, −7	20096	8.82251004	8	1, −8, −7, −2, −2
20049	8.82075949	8	1, −10, 11, −5, −2	20097	8.82251956	8	1, −9, 2, −3, −7
20050	8.82080954	8	1, −8, −6, −9, −16	20098	8.82259889	10	1, −9, −1, 23, 0, −29
20051	8.82081756	10	1, −9, 2, −5, 12, −6	20099	8.82263777	8	1, −9, 4, −22, 7
20052	8.82083302	8	1, −10, 13, −25, 21	20100	8.82270141	10	1, −10, 10, 4, −5, −1
20053	8.82084865	8	1, −9, 2, −5, 12	20101	8.82290119	8	1, −7, −14, −16, −19
20054	8.82087689	8	1, −7, −15, −9, −2	20102	8.82291200	8	1, −8, −8, 5, 13
20055	8.82089679	10	1, −9, 1, 5, 2, −9	20103	8.82306265	8	1, −9, 1, 5, −1
20056	8.82094598	8	1, −9, 2, −4, 3	20104	8.82315770	6	1, −11, 22, −27
20057	8.82100353	10	1, −9, 2, −3, −7, 7	20105	8.82325123	8	1, −10, 10, 5, −15
20058	8.82104302	8	1, −9, 2, −3, −6	20106	8.82326198	6	1, −9, 2, −4
20059	8.82104898	10	1, −9, 0, 14, 1, −15	20107	8.82332492	10	1, −9, 2, −3, −9, 11
20060	8.82109490	8	1, −8, −7, −3, 8	20108	8.82334503	8	1, −8, −6, −10, −9
20061	8.82109672	8	1, −12, 34, −60, 72	20109	8.82342785	8	1, −8, −6, −9, −18
20062	8.82111258	10	1, −8, −7, −3, 6, 13	20110	8.82343376	10	1, −9, 0, 14, −1, −11
20063	8.82118199	8	1, −8, −7, −2, −1	20111	8.82345385	10	1, −7, −15, −11, 10, 19
20064	8.82120836	10	1, −9, 3, −12, −4, −7	20112	8.82347220	10	1, −11, 22, −28, 33, −35
20065	8.82121657	8	1, −7, −16, −2, 13	20113	8.82361640	10	1, −10, 11, −5, −6, 17
20066	8.82122542	10	1, −9, 1, 5, 1, −2	20114	8.82363812	8	1, −7, −13, −24, −26
20067	8.82128534	10	1, −10, 11, −4, −14, 23	20115	8.82373448	10	1, −10, 11, −6, 6, −13
20068	8.82131046	8	1, −7, −13, −24, −24	20116	8.82375347	8	1, −8, −7, −3, 6
20069	8.82136889	10	1, −8, −8, 7, −1, −18	20117	8.82380575	10	1, −9, 2, −5, 9, 3
20070	8.82141697	10	1, −5, −26, −57, −85, −97	20118	8.82380925	8	1, −9, 2, −5, 10
20071	8.82151188	8	1, −10, 12, −16, 18	20119	8.82383692	8	1, −8, −7, −2, −3
20072	8.82156511	6	1, −9, 0, 14	20120	8.82390207	8	1, −9, 2, −4, 1
20073	8.82161895	8	1, −10, 12, −15, 9	20121	8.82394445	10	1, −7, −15, −10, 2, 9
20074	8.82166247	8	1, −9, 1, 6, −9	20122	8.82394893	10	1, −9, 0, 14, −1, −14
20075	8.82171939	10	1, −11, 23, −38, 46, −51	20123	8.82398387	8	1, −10, 11, −6, 5
20076	8.82172389	8	1, −7, −14, −16, −18	20124	8.82399462	8	1, −9, 2, −3, −8
20077	8.82173279	10	1, −9, 2, −4, 1, 9	20125	8.82400401	10	1, −9, 2, −3, −8, −2
20078	8.82174367	10	1, −9, 2, −4, 2, 0	20126	8.82407761	6	1, −9, 3, −13
20079	8.82180293	8	1, −9, 3, −13, 5	20127	8.82408808	8	1, −10, 11, −5, −4
20080	8.82189370	10	1, −9, 1, 5, 0, 3	20128	8.82424711	10	1, −9, 1, 5, −2, 7
20081	8.82196863	10	1, −10, 12, −16, 19, −28	20129	8.82425769	8	1, −8, −8, 5, 12
20082	8.82203467	8	1, −8, −6, −10, −8	20130	8.82443961	10	1, −8, −6, −10, −9, −17
20083	8.82205221	10	1, −10, 12, −15, 8, −8	20131	8.82455865	8	1, −9, 1, 5, −2
20084	8.82206989	8	1, −7, −15, −9, −3	20132	8.82457299	8	1, −8, −6, −11, −1
20085	8.82208971	10	1, −9, 2, −4, 3, −11	20133	8.82459270	10	1, −8, −8, 6, 4, −6
20086	8.82211411	10	1, −8, −7, −2, −2, 0	20134	8.82465427	8	1, −8, −6, −10, −10
20087	8.82211926	8	1, −8, −6, −9, −17	20135	8.82469977	8	1, −10, 12, −17, 25
20088	8.82216820	10	1, −8, −7, −3, 6, 6	20136	8.82471959	8	1, −9, 3, −13, 3
20089	8.82222016	10	1, −8, −7, −1, −9, −16	20137	8.82475546	10	1, −9, 1, 5, −2, 4
20090	8.82231770	8	1, −10, 11, −6, 6	20138	8.82480067	8	1, −7, −13, −24, −27
20091	8.82232970	8	1, −9, 2, −5, 11	20139	8.82480161	8	1, −10, 12, −16, 16
20092	8.82242477	6	1, −9, 1, 5	20140	8.82480700	10	1, −9, 0, 14, −1, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20141	8.82491761	8	1, −6, −20, −38, −44	20189	8.82731031	8	1, −10, 11, −6, 3
20142	8.82493532	8	1, −10, 10, 5, −16	20190	8.82745761	8	1, −9, 1, 4, 5
20143	8.82498541	8	1, −11, 23, −38, 43	20191	8.82746752	10	1, −9, 2, −5, 7, −1
20144	8.82506823	10	1, −8, −7, −4, 12, 11	20192	8.82747743	10	1, −9, 2, −3, −11, 4
20145	8.82508101	8	1, −8, −7, −3, 5	20193	8.82753222	8	1, −7, −14, −17, −14
20146	8.82513948	8	1, −11, 21, −17, 11	20194	8.82754447	8	1, −9, 3, −14, 10
20147	8.82516265	8	1, −8, −7, −2, −4	20195	8.82754604	8	1, −9, 1, 5, −4
20148	8.82521547	8	1, −12, 34, −60, 70	20196	8.82763052	8	1, −9, 3, −13, 1
20149	8.82528731	8	1, −9, 2, −5, 9	20197	8.82769613	10	1, −8, −7, −3, 2, 5
20150	8.82530146	10	1, −8, −7, −3, 3, 12	20198	8.82773261	8	1, −8, −7, −3, 3
20151	8.82537140	8	1, −8, −5, −19, −8	20199	8.82773393	10	1, −10, 11, −5, −8, 13
20152	8.82537788	8	1, −9, 2, −4, 0	20200	8.82778067	8	1, −11, 22, −28, 30
20153	8.82546819	8	1, −9, 2, −3, −9	20201	8.82781064	8	1, −8, −7, −2, −6
20154	8.82551273	10	1, −7, −15, −9, −6, −9	20202	8.82794965	10	1, −9, 1, 5, −4, 3
20155	8.82551607	8	1, −9, 4, −22, 5	20203	8.82795572	8	1, −8, −5, −19, −10
20156	8.82560218	8	1, −8, −8, 5, 11	20204	8.82798745	8	1, −10, 12, −17, 23
20157	8.82564299	10	1, −6, −23, −20, 20, 47	20205	8.82800120	10	1, −10, 10, 4, −9, 7
20158	8.82564807	8	1, −10, 11, −6, 4	20206	8.82807372	10	1, −6, −20, −37, −53, −59
20159	8.82583412	10	1, −10, 12, −16, 15, −13	20207	8.82808373	8	1, −10, 12, −16, 14
20160	8.82588287	8	1, −8, −6, −11, −2	20208	8.82816199	10	1, −7, −14, −16, −22, −28
20161	8.82593040	8	1, −11, 22, −28, 31	20209	8.82820904	8	1, −8, −8, 4, 18
20162	8.82596239	6	1, −7, −14, −17	20210	8.82823354	10	1, −8, −7, −2, −6, −5
20163	8.82605311	8	1, −9, 1, 5, −3	20211	8.82823896	8	1, −9, 2, −5, 7
20164	8.82609913	10	1, −7, −16, −3, 15, 19	20212	8.82828755	8	1, −8, −8, 5, 9
20165	8.82615265	10	1, −8, −7, −2, −4, −9	20213	8.82829742	8	1, −10, 10, 5, −18
20166	8.82617577	8	1, −9, 3, −13, 2	20214	8.82832506	8	1, −9, 2, −4, −2
20167	8.82634456	8	1, −10, 12, −17, 24	20215	8.82835927	10	1, −8, −7, −4, 10, 7
20168	8.82635699	8	1, −7, −14, −17, −13	20216	8.82841091	8	1, −9, 2, −3, −11
20169	8.82640739	8	1, −8, −7, −3, 4	20217	8.82842764	8	1, −6, −21, −31, −32
20170	8.82644362	8	1, −10, 12, −16, 15	20218	8.82849927	8	1, −8, −6, −11, −4
20171	8.82648722	8	1, −8, −7, −2, −5	20219	8.82853711	10	1, −11, 21, −17, 8, −5
20172	8.82661738	8	1, −10, 10, 5, −17	20220	8.82855015	10	1, −8, −6, −10, −13, −9
20173	8.82666410	8	1, −8, −5, −19, −9	20221	8.82857529	8	1, −8, −6, −10, −13
20174	8.82671584	10	1, −10, 11, −6, 3, −2	20222	8.82857957	10	1, −8, −8, 5, 9, 1
20175	8.82676388	8	1, −9, 2, −5, 8	20223	8.82863356	8	1, −11, 23, −38, 41
20176	8.82678648	10	1, −9, 1, 5, −2, −8	20224	8.82865094	10	1, −8, −7, −4, 9, 14
20177	8.82681070	8	1, −11, 23, −38, 42	20225	8.82869229	10	1, −7, −15, −11, 6, 16
20178	8.82685221	8	1, −9, 2, −4, −1	20226	8.82870658	8	1, −7, −14, −17, −15
20179	8.82686511	8	1, −8, −8, 4, 19	20227	8.82874175	10	1, −7, −14, −17, −15, −17
20180	8.82694029	8	1, −9, 2, −3, −10	20228	8.82877783	10	1, −7, −15, −10, −1, 0
20181	8.82694546	8	1, −8, −8, 5, 10	20229	8.82895130	8	1, −9, 1, 4, 4
20182	8.82700651	8	1, −6, −20, −38, −46	20230	8.82897059	8	1, −10, 11, −6, 2
20183	8.82701438	8	1, −11, 21, −17, 10	20231	8.82899996	8	1, −9, 3, −14, 9
20184	8.82715227	10	1, −11, 21, −16, −2, 13	20232	8.82903744	8	1, −9, 1, 5, −5
20185	8.82718562	10	1, −9, 0, 14, −3, −15	20233	8.82904705	10	1, −9, 2, −4, −3, 1
20186	8.82719163	8	1, −8, −6, −11, −3	20234	8.82905667	8	1, −8, −7, −3, 2
20187	8.82725008	10	1, −10, 10, 4, −8, 2	20235	8.82908384	8	1, −9, 3, −13, 0
20188	8.82726939	8	1, −8, −6, −10, −12	20236	8.82912222	10	1, −8, −8, 6, 1, −9

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20237	8.82913291	8	1, −8, −7, −2, −7	20285	8.83169462	8	1, −7, −13, −25, −24
20238	8.82924626	8	1, −8, −5, −19, −11	20286	8.83170133	8	1, −8, −7, −3, 0
20239	8.82924729	10	1, −10, 10, 3, 1, −11	20287	8.83190666	8	1, −9, 3, −14, 7
20240	8.82925218	10	1, −10, 11, −7, 12, −18	20288	8.83193408	8	1, −9, 1, 4, 2
20241	8.82948202	8	1, −6, −21, −31, −33	20289	8.83198620	8	1, −9, 3, −13, −2
20242	8.82955178	8	1, −8, −8, 4, 17	20290	8.83201566	8	1, −9, 1, 5, −7
20243	8.82962843	6	1, −10, 11, −7	20291	8.83206896	8	1, −10, 13, −26, 23
20244	8.82971256	8	1, −9, 2, −5, 6	20292	8.83219493	8	1, −10, 11, −7, 9
20245	8.82972195	8	1, −10, 12, −16, 13	20293	8.83222446	8	1, −7, −14, −17, −18
20246	8.82977830	10	1, −8, −7, −3, 0, 9	20294	8.83223365	8	1, −8, −8, 4, 15
20247	8.82979644	8	1, −9, 2, −4, −3	20295	8.83228529	8	1, −10, 11, −6, 0
20248	8.82980580	8	1, −8, −6, −11, −5	20296	8.83241552	8	1, −8, −6, −11, −7
20249	8.82988007	6	1, −8, −7, −2	20297	8.83248631	8	1, −8, −6, −10, −16
20250	8.82997544	8	1, −10, 10, 5, −19	20298	8.83249361	10	1, −11, 22, −27, 17, −13
20251	8.82998926	10	1, −10, 12, −17, 22, −20	20299	8.83252503	10	1, −8, −7, −4, 6, 15
20252	8.83002590	10	1, −8, −5, −18, −20, −21	20300	8.83253364	8	1, −12, 33, −50, 55
20253	8.83003357	10	1, −8, −9, 14, 8, −13	20301	8.83257565	8	1, −9, 2, −6, 13
20254	8.83004901	10	1, −9, 1, 4, 4, −3	20302	8.83265533	8	1, −9, 2, −5, 4
20255	8.83006790	10	1, −10, 11, −6, 0, 7	20303	8.83270231	8	1, −7, −15, −10, −3
20256	8.83030319	10	1, −9, 1, 5, −5, −2	20304	8.83273478	8	1, −9, 2, −4, −5
20257	8.83032871	8	1, −7, −15, −10, −1	20305	8.83282154	10	1, −6, −21, −32, −28, −24
20258	8.83037958	8	1, −8, −7, −3, 1	20306	8.83285266	8	1, −7, −13, −25, −25
20259	8.83038599	10	1, −8, −7, −3, 1, −4	20307	8.83289008	10	1, −8, −8, 6, −1, −16
20260	8.83044345	8	1, −9, 1, 4, 3	20308	8.83290472	8	1, −10, 12, −17, 20
20261	8.83045402	6	1, −10, 12, −16	20309	8.83294133	10	1, −10, 11, −5, −12, 21
20262	8.83052731	8	1, −9, 1, 5, −6	20310	8.83295087	8	1, −8, −7, −4, 8
20263	8.83053573	6	1, −8, −6, −11	20311	8.83299274	8	1, −10, 12, −16, 11
20264	8.83058682	10	1, −7, −14, −17, −17, −13	20312	8.83302194	8	1, −8, −7, −3, −1
20265	8.83060166	10	1, −8, −6, −10, −15, −5	20313	8.83323587	8	1, −10, 10, 4, −12
20266	8.83062891	8	1, −10, 11, −6, 1	20314	8.83331648	8	1, −11, 22, −28, 27
20267	8.83064419	10	1, −10, 10, 4, −11, 11	20315	8.83335787	8	1, −9, 3, −14, 6
20268	8.83068742	10	1, −8, −8, 5, 7, 5	20316	8.83338504	10	1, −9, 0, 13, 2, −18
20269	8.83087886	10	1, −9, 2, −4, −3, −10	20317	8.83339535	8	1, −7, −14, −17, −19
20270	8.83089331	8	1, −8, −8, 4, 16	20318	8.83342318	8	1, −9, 1, 4, 1
20271	8.83105269	8	1, −7, −14, −17, −17	20319	8.83350249	8	1, −9, 1, 5, −8
20272	8.83110278	8	1, −9, 2, −6, 14	20320	8.83351910	10	1, −9, 2, −6, 12, −4
20273	8.83111122	8	1, −8, −6, −11, −6	20321	8.83357280	8	1, −8, −8, 4, 14
20274	8.83114237	10	1, −8, −8, 5, 7, 2	20322	8.83358951	10	1, −8, −7, −2, −9, −14
20275	8.83118374	8	1, −8, −6, −10, −15	20323	8.83368208	8	1, −10, 13, −26, 22
20276	8.83118468	8	1, −9, 2, −5, 5	20324	8.83370737	10	1, −7, −15, −12, 10, 21
20277	8.83121447	10	1, −10, 10, 4, −11, 8	20325	8.83371872	8	1, −8, −6, −11, −8
20278	8.83126634	8	1, −9, 2, −4, −4	20326	8.83374123	10	1, −9, 1, 4, 2, −7
20279	8.83126752	8	1, −10, 12, −17, 21	20327	8.83375016	10	1, −9, 1, 4, 3, −16
20280	8.83135829	8	1, −10, 12, −16, 12	20328	8.83378777	8	1, −8, −6, −10, −17
20281	8.83147370	8	1, −11, 22, −28, 28	20329	8.83383771	10	1, −6, −21, −31, −36, −39
20282	8.83151596	8	1, −7, −15, −10, −2	20330	8.83385217	8	1, −10, 11, −7, 8
20283	8.83155898	8	1, −10, 10, 4, −11	20331	8.83388777	8	1, −7, −15, −10, −4
20284	8.83159375	10	1, −12, 33, −50, 56, −57	20332	8.83390622	10	1, −10, 11, −7, 8, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20333	8.83393972	8	1, −10, 11, −6, −1	20381	8.83642628	10	1, −9, 0, 13, −1, −9
20334	8.83400346	10	1, −8, −8, 5, 5, 1	20382	8.83645765	10	1, −7, −16, −4, 15, 21
20335	8.83400988	8	1, −7, −13, −25, −26	20383	8.83647130	10	1, −8, −7, −5, 12, 13
20336	8.83404704	8	1, −9, 2, −6, 12	20384	8.83647162	8	1, −9, 1, 5, −10
20337	8.83405834	10	1, −9, 0, 13, 1, −13	20385	8.83648800	10	1, −9, 2, −6, 9, 5
20338	8.83406913	10	1, −9, 1, 4, 1, 0	20386	8.83658365	8	1, −10, 10, 4, −14
20339	8.83412451	8	1, −9, 2, −5, 3	20387	8.83664563	10	1, −9, 2, −4, −8, 0
20340	8.83417208	10	1, −10, 11, −6, −2, 3	20388	8.83668786	10	1, −8, −7, −4, 3, 14
20341	8.83418137	10	1, −7, −15, −11, 2, 11	20389	8.83690288	6	1, −9, 3, −14
20342	8.83420175	8	1, −9, 2, −4, −6	20390	8.83691116	8	1, −8, −7, −4, 5
20343	8.83425025	10	1, −10, 11, −5, −12, 14	20391	8.83693687	10	1, −9, 0, 13, −1, −12
20344	8.83427212	8	1, −8, −7, −4, 7	20392	8.83697690	8	1, −8, −7, −3, −4
20345	8.83434140	8	1, −8, −7, −3, −2	20393	8.83698540	8	1, −9, 2, −6, 10
20346	8.83439275	8	1, −7, −16, −3, 11	20394	8.83702025	10	1, −6, −20, −38, −53, −57
20347	8.83442087	10	1, −9, 2, −5, 2, 2	20395	8.83705846	8	1, −9, 2, −5, 1
20348	8.83454003	8	1, −10, 12, −17, 19	20396	8.83706661	10	1, −9, 3, −14, 4, −19
20349	8.83456539	8	1, −7, −14, −17, −20	20397	8.83707091	10	1, −9, 1, 4, −2, 9
20350	8.83462532	8	1, −10, 12, −16, 10	20398	8.83713131	8	1, −9, 2, −4, −8
20351	8.83473372	10	1, −9, 1, 4, 0, 5	20399	8.83716082	8	1, −10, 11, −7, 6
20352	8.83476189	10	1, −9, 2, −5, 3, −9	20400	8.83716632	10	1, −10, 10, 3, −5, 1
20353	8.83480766	8	1, −9, 3, −14, 5	20401	8.83720573	10	1, −8, −6, −12, −2, −10
20354	8.83491076	6	1, −9, 0, 13	20402	8.83724278	8	1, −10, 11, −6, −3
20355	8.83498781	8	1, −9, 1, 5, −9	20403	8.83736050	8	1, −6, −20, −39, −47
20356	8.83502081	8	1, −8, −6, −11, −9	20404	8.83751453	10	1, −8, −7, −3, −4, −7
20357	8.83507235	8	1, −7, −15, −10, −5	20405	8.83755764	8	1, −8, −6, −12, −2
20358	8.83510048	10	1, −10, 10, 3, −3, −6	20406	8.83757484	10	1, −9, 1, 4, −2, 6
20359	8.83512134	10	1, −11, 21, −16, −7, 20	20407	8.83758311	8	1, −8, −8, 4, 11
20360	8.83516625	8	1, −7, −13, −25, −27	20408	8.83762168	8	1, −8, −6, −11, −11
20361	8.83528244	8	1, −6, −20, −39, −45	20409	8.83770299	8	1, −9, 3, −14, 3
20362	8.83529338	8	1, −10, 13, −26, 21	20410	8.83778733	10	1, −9, 0, 13, −1, −17
20363	8.83550747	8	1, −10, 11, −7, 7	20411	8.83780503	8	1, −10, 12, −17, 17
20364	8.83551695	8	1, −9, 2, −6, 11	20412	8.83780860	8	1, −9, 1, 3, 7
20365	8.83559221	6	1, −9, 1, 4	20413	8.83788137	8	1, −9, 1, 4, −2
20366	8.83565972	8	1, −8, −7, −3, −3	20414	8.83795392	8	1, −9, 1, 5, −11
20367	8.83566726	8	1, −9, 2, −4, −7	20415	8.83800461	10	1, −10, 11, −7, 6, −11
20368	8.83571273	10	1, −6, −22, −26, −9, 3	20416	8.83801335	8	1, −7, −14, −18, −14
20369	8.83571557	10	1, −11, 22, −28, 25, −22	20417	8.83811904	8	1, −11, 21, −18, 13
20370	8.83572619	10	1, −7, −15, −10, −6, −7	20418	8.83814024	10	1, −10, 11, −5, −15, 20
20371	8.83573457	8	1, −7, −14, −17, −21	20419	8.83818761	8	1, −8, −5, −20, −9
20372	8.83576475	10	1, −9, −1, 22, 0, −27	20420	8.83822897	8	1, −8, −7, −4, 4
20373	8.83583615	10	1, −10, 11, −6, −4, 12	20421	8.83823114	10	1, −7, −14, −17, −22, −26
20374	8.83607131	10	1, −10, 12, −17, 19, −26	20422	8.83825454	8	1, −10, 10, 4, −15
20375	8.83611170	10	1, −8, −8, 5, 4, −4	20423	8.83829294	8	1, −8, −7, −3, −5
20376	8.83617347	8	1, −10, 12, −17, 18	20424	8.83833107	8	1, −9, 4, −23, 5
20377	8.83624753	8	1, −8, −8, 4, 12	20425	8.83841420	10	1, −9, 1, 4, −2, 1
20378	8.83625603	6	1, −9, 2, −5	20426	8.83845237	8	1, −9, 2, −6, 9
20379	8.83632180	6	1, −7, −14, −18	20427	8.83852324	8	1, −9, 2, −5, 0
20380	8.83639682	8	1, −9, 1, 4, −1	20428	8.83859391	8	1, −9, 2, −4, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20429	8.83874170	8	1, −11, 22, −29, 33	20477	8.84084594	8	1, −9, 1, 4, −4
20430	8.83881225	8	1, −10, 11, −7, 5	20478	8.84086117	8	1, −8, −7, −4, 2
20431	8.83882158	10	1, −7, −14, −18, −15, −15	20479	8.84092161	8	1, −8, −7, −3, −7
20432	8.83885815	8	1, −8, −6, −12, −3	20480	8.84096410	10	1, −10, 11, −7, 3, 0
20433	8.83891751	8	1, −8, −8, 4, 10	20481	8.84098787	8	1, −10, 12, −18, 24
20434	8.83892047	8	1, −8, −6, −11, −12	20482	8.84098795	8	1, −6, −21, −32, −35
20435	8.83897808	10	1, −9, 2, −6, 9, −10	20483	8.84101942	10	1, −9, 1, 3, 6, −8
20436	8.83898779	10	1, −7, −15, −11, −1, 2	20484	8.84106255	8	1, −10, 12, −17, 15
20437	8.83906650	10	1, −8, −7, −4, 2, 7	20485	8.84113663	10	1, −8, −7, −4, 0, 11
20438	8.83914854	8	1, −9, 3, −14, 2	20486	8.84124423	8	1, −11, 23, −39, 43
20439	8.83918134	8	1, −7, −14, −18, −15	20487	8.84138194	8	1, −9, 2, −6, 7
20440	8.83929389	8	1, −9, 1, 3, 6	20488	8.84144845	8	1, −9, 2, −5, −2
20441	8.83935634	10	1, −11, 22, −29, 33, −33	20489	8.84151476	6	1, −8, −7, −3
20442	8.83936441	8	1, −9, 1, 4, −3	20490	8.84152236	8	1, −8, −8, 3, 17
20443	8.83942942	10	1, −7, −16, −4, 13, 17	20491	8.84158278	8	1, −8, −8, 4, 8
20444	8.83943472	6	1, −11, 22, −28	20492	8.84159036	8	1, −10, 10, 4, −17
20445	8.83947128	8	1, −8, −5, −20, −10	20493	8.84166708	10	1, −8, −9, 13, 8, −11
20446	8.83954564	8	1, −8, −7, −4, 3	20494	8.84167252	10	1, −9, 2, −5, −3, 3
20447	8.83958342	10	1, −8, −7, −3, −6, −3	20495	8.84167671	10	1, −10, 10, 3, −8, 4
20448	8.83958823	10	1, −9, 1, 4, −2, −6	20496	8.84173817	10	1, −8, −7, −4, 1, −2
20449	8.83960784	8	1, −8, −7, −3, −6	20497	8.84181159	10	1, −8, −7, −3, −6, −18
20450	8.83964758	10	1, −11, 20, −6, −21, 33	20498	8.84183741	8	1, −11, 21, −18, 11
20451	8.83967787	10	1, −7, −14, −19, −8, −6	20499	8.84195402	10	1, −10, 11, −6, −8, 15
20452	8.83974129	10	1, −8, −7, −5, 10, 9	20500	8.84197063	8	1, −9, 3, −15, 9
20453	8.83975464	10	1, −8, −6, −11, −13, −7	20501	8.84203542	6	1, −8, −6, −12
20454	8.83991789	8	1, −9, 2, −6, 8	20502	8.84210931	8	1, −10, 11, −7, 3
20455	8.83992344	8	1, −10, 10, 4, −16	20503	8.84217556	8	1, −8, −7, −4, 1
20456	8.83993980	8	1, −6, −21, −32, −34	20504	8.84218597	10	1, −8, −8, 4, 7, 7
20457	8.83997950	8	1, −11, 21, −18, 12	20505	8.84223425	8	1, −8, −7, −3, −8
20458	8.83998657	8	1, −9, 2, −5, −1	20506	8.84225993	8	1, −9, 1, 3, 4
20459	8.84005505	8	1, −9, 2, −4, −10	20507	8.84232598	8	1, −9, 1, 4, −5
20460	8.84009059	10	1, −8, −8, 4, 9, 3	20508	8.84241192	8	1, −11, 22, −29, 31
20461	8.84009581	10	1, −9, 2, −4, −11, 6	20509	8.84242288	10	1, −10, 10, 3, −9, 9
20462	8.84012270	10	1, −9, 2, −6, 7, 1	20510	8.84261654	8	1, −10, 12, −18, 23
20463	8.84014923	10	1, −9, 0, 13, −3, −13	20511	8.84263749	10	1, −8, −8, 4, 7, 4
20464	8.84015755	8	1, −8, −6, −12, −4	20512	8.84268018	8	1, −7, −14, −18, −18
20465	8.84018838	10	1, −7, −15, −9, −16, −29	20513	8.84268852	8	1, −10, 12, −17, 14
20466	8.84021816	8	1, −8, −6, −11, −13	20514	8.84275307	8	1, −8, −6, −12, −6
20467	8.84025073	8	1, −8, −8, 4, 9	20515	8.84281026	8	1, −8, −6, −11, −15
20468	8.84034848	8	1, −7, −14, −18, −16	20516	8.84284454	8	1, −9, 2, −6, 6
20469	8.84046174	8	1, −10, 11, −7, 4	20517	8.84284766	10	1, −9, 1, 3, 4, −1
20470	8.84057804	8	1, −11, 22, −29, 32	20518	8.84285503	8	1, −8, −8, 3, 16
20471	8.84059268	8	1, −9, 3, −14, 1	20519	8.84287142	10	1, −6, −21, −32, −36, −37
20472	8.84061223	10	1, −8, −8, 5, 1, −7	20520	8.84288331	10	1, −7, −13, −26, −24, −31
20473	8.84065773	10	1, −7, −14, −18, −17, −11	20521	8.84290887	8	1, −9, 2, −5, −3
20474	8.84074556	10	1, −9, 1, 4, −4, 5	20522	8.84291365	8	1, −8, −8, 4, 7
20475	8.84075388	8	1, −8, −5, −20, −11	20523	8.84305136	8	1, −11, 23, −39, 42
20476	8.84077766	8	1, −9, 1, 3, 5	20524	8.84305468	10	1, −11, 21, −19, 20, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20525	8.84308084	10	1, −9, 1, 4, −5, 0	20573	8.84551685	8	1, −8, −8, 3, 14
20526	8.84318253	8	1, −10, 10, 3, −9	20574	8.84560887	10	1, −10, 10, 3, −11, 10
20527	8.84318734	8	1, −7, −13, −26, −25	20575	8.84564509	8	1, −7, −15, −11, −5
20528	8.84328814	8	1, −7, −15, −11, −3	20576	8.84568443	10	1, −11, 22, −30, 40, −48
20529	8.84338962	10	1, −8, −8, 4, 7, −1	20577	8.84570521	8	1, −9, 2, −7, 13
20530	8.84341409	8	1, −9, 3, −15, 8	20578	8.84576539	8	1, −9, 2, −6, 4
20531	8.84347677	8	1, −9, 3, −14, −1	20579	8.84582539	8	1, −9, 2, −5, −5
20532	8.84348882	8	1, −8, −7, −4, 0	20580	8.84586829	8	1, −10, 12, −18, 21
20533	8.84349847	10	1, −10, 11, −8, 12, −16	20581	8.84589851	10	1, −7, −15, −11, −6, −5
20534	8.84354576	8	1, −8, −7, −3, −9	20582	8.84593491	8	1, −10, 12, −17, 12
20535	8.84367750	10	1, −10, 10, 2, 1, −9	20583	8.84607233	8	1, −11, 22, −29, 29
20536	8.84368384	8	1, −10, 11, −8, 11	20584	8.84611195	8	1, −8, −7, −4, −2
20537	8.84374069	8	1, −9, 1, 3, 3	20585	8.84614948	10	1, −9, 2, −7, 12, −2
20538	8.84375496	8	1, −10, 11, −7, 2	20586	8.84617136	8	1, −7, −14, −18, −21
20539	8.84380451	8	1, −9, 1, 4, −6	20587	8.84625877	10	1, −8, −7, −5, 6, 1
20540	8.84384476	8	1, −7, −14, −18, −19	20588	8.84629680	8	1, −9, 3, −15, 6
20541	8.84404919	8	1, −8, −6, −12, −7	20589	8.84629780	8	1, −7, −16, −4, 10
20542	8.84405164	10	1, −10, 12, −18, 22, −18	20590	8.84632178	10	1, −9, 0, 12, 2, −16
20543	8.84410467	8	1, −8, −6, −11, −16	20591	8.84645751	8	1, −10, 13, −27, 23
20544	8.84418653	8	1, −8, −8, 3, 15	20592	8.84651214	8	1, −10, 10, 3, −11
20545	8.84424334	6	1, −10, 11, −8	20593	8.84651889	10	1, −9, 1, 3, 3, −14
20546	8.84429063	10	1, −10, 11, −7, 0, 9	20594	8.84663815	6	1, −7, −14, −19
20547	8.84430569	8	1, −9, 2, −6, 5	20595	8.84669771	8	1, −9, 1, 3, 1
20548	8.84431264	8	1, −10, 12, −17, 13	20596	8.84675710	8	1, −9, 1, 4, −8
20549	8.84433844	8	1, −7, −13, −26, −26	20597	8.84677311	10	1, −7, −16, −5, 15, 23
20550	8.84435522	10	1, −8, −8, 5, −1, −14	20598	8.84682224	8	1, −7, −15, −11, −6
20551	8.84436785	8	1, −9, 2, −5, −4	20599	8.84683930	10	1, −9, 1, 3, 1, 2
20552	8.84437682	10	1, −7, −15, −12, 2, 13	20600	8.84684305	10	1, −8, −6, −12, −9, −13
20553	8.84446706	8	1, −7, −15, −11, −4	20601	8.84684600	8	1, −8, −8, 3, 13
20554	8.84457743	10	1, −11, 21, −18, 8, −3	20602	8.84691734	8	1, −12, 33, −51, 57
20555	8.84480095	8	1, −8, −7, −4, −1	20603	8.84697490	8	1, −10, 11, −8, 9
20556	8.84483672	10	1, −8, −7, −4, −2, 4	20604	8.84699130	10	1, −9, 0, 12, 1, −11
20557	8.84484832	8	1, −10, 10, 3, −10	20605	8.84702736	10	1, −9, 2, −6, 2, 4
20558	8.84485614	6	1, −10, 12, −17	20606	8.84704052	8	1, −10, 11, −7, 0
20559	8.84486545	10	1, −6, −22, −27, −9, 5	20607	8.84716563	8	1, −9, 2, −7, 12
20560	8.84490503	10	1, −8, −7, −3, −9, −12	20608	8.84722364	8	1, −9, 2, −6, 3
20561	8.84492297	10	1, −8, −7, −5, 6, 10	20609	8.84728149	8	1, −9, 2, −5, −6
20562	8.84500024	10	1, −8, −9, 13, 6, −15	20610	8.84733339	8	1, −7, −14, −18, −22
20563	8.84500848	8	1, −7, −14, −18, −20	20611	8.84736344	10	1, −9, 2, −6, 3, −7
20564	8.84504437	10	1, −10, 10, 3, −11, 13	20612	8.84736997	8	1, −8, −7, −5, 6
20565	8.84521995	8	1, −9, 1, 3, 2	20613	8.84742182	8	1, −8, −7, −4, −3
20566	8.84528155	8	1, −9, 1, 4, −7	20614	8.84748958	8	1, −7, −16, −4, 9
20567	8.84533033	8	1, −10, 11, −8, 10	20615	8.84749139	8	1, −10, 12, −18, 20
20568	8.84534422	8	1, −8, −6, −12, −8	20616	8.84750026	10	1, −9, 1, 3, 0, 7
20569	8.84539800	8	1, −8, −6, −11, −17	20617	8.84755534	8	1, −10, 12, −17, 11
20570	8.84539869	8	1, −10, 11, −7, 1	20618	8.84755831	10	1, −10, 10, 1, 9, −23
20571	8.84548048	10	1, −8, −8, 4, 5, 3	20619	8.84757460	10	1, −8, −8, 4, 4, −2
20572	8.84548871	8	1, −7, −13, −26, −27	20620	8.84773606	8	1, −9, 3, −15, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20621	8.84781990	10	1, −8, −7, −6, 12, 15	20669	8.85025832	8	1, −10, 11, −8, 7
20622	8.84789887	8	1, −11, 22, −29, 28	20670	8.85031849	8	1, −10, 11, −7, −2
20623	8.84793100	8	1, −8, −6, −12, −10	20671	8.85032107	10	1, −9, 1, 3, −2, 8
20624	8.84799852	8	1, −7, −15, −11, −7	20672	8.85032187	10	1, −7, −15, −10, −16, −27
20625	8.84805709	8	1, −10, 13, −27, 22	20673	8.85038289	10	1, −8, −7, −5, 2, 9
20626	8.84806539	10	1, −9, 1, 4, −8, −3	20674	8.85046630	8	1, −8, −6, −13, −3
20627	8.84811664	8	1, −9, 1, 2, 9	20675	8.85046780	10	1, −8, −8, 5, −5, −19
20628	8.84817398	6	1, −9, 0, 12	20676	8.85051345	8	1, −8, −6, −12, −12
20629	8.84823116	8	1, −9, 1, 4, −9	20677	8.85055356	8	1, −11, 20, −8, −5
20630	8.84826093	10	1, −7, −14, −18, −22, −24	20678	8.85061041	8	1, −9, 3, −15, 3
20631	8.84835931	10	1, −10, 11, −7, −2, 5	20679	8.85069175	10	1, −9, 0, 12, −1, −15
20632	8.84838808	10	1, −8, −6, −13, −2, −8	20680	8.85073206	8	1, −10, 12, −18, 18
20633	8.84841621	10	1, −10, 11, −6, −12, 16	20681	8.85077239	8	1, −7, −14, −19, −16
20634	8.84849457	8	1, −7, −14, −18, −23	20682	8.85082645	8	1, −8, −8, 3, 10
20635	8.84861756	8	1, −10, 11, −8, 8	20683	8.85087967	10	1, −8, −7, −4, −6, −1
20636	8.84862459	8	1, −9, 2, −7, 11	20684	8.85093072	8	1, −8, −5, −21, −10
20637	8.84864035	10	1, −8, −6, −11, −19, −14	20685	8.85102270	8	1, −11, 21, −19, 15
20638	8.84868045	6	1, −9, 1, 3	20686	8.85106912	8	1, −9, 1, 2, 7
20639	8.84873057	8	1, −8, −7, −4, −4	20687	8.85112206	8	1, −9, 1, 3, −2
20640	8.84873615	8	1, −9, 2, −5, −7	20688	8.85115320	10	1, −9, 1, 3, −2, 3
20641	8.84882263	10	1, −8, −7, −4, −4, −5	20689	8.85117484	8	1, −9, 1, 4, −11
20642	8.84885144	10	1, −9, −1, 21, 0, −25	20690	8.85129805	8	1, −8, −7, −5, 3
20643	8.84886188	10	1, −7, −14, −19, −15, −13	20691	8.85134471	8	1, −8, −7, −4, −6
20644	8.84911265	8	1, −10, 12, −18, 19	20692	8.85139590	8	1, −6, −21, −33, −36
20645	8.84915660	10	1, −7, −15, −12, −1, 4	20693	8.85147997	8	1, −11, 22, −30, 35
20646	8.84917393	6	1, −9, 2, −6	20694	8.85149179	8	1, −10, 10, 3, −14
20647	8.84921718	10	1, −9, 2, −5, −8, 2	20695	8.85153221	10	1, −10, 10, 2, −5, 3
20648	8.84922277	8	1, −8, −6, −12, −11	20696	8.85153820	8	1, −9, 2, −7, 9
20649	8.84934268	10	1, −9, 0, 12, −1, −7	20697	8.85154556	10	1, −8, −8, 3, 9, 5
20650	8.84936422	10	1, −9, −1, 21, 0, −28	20698	8.85156839	10	1, −9, 2, −7, 9, −8
20651	8.84940625	10	1, −12, 33, −51, 56, −55	20699	8.85158977	8	1, −9, 2, −6, 0
20652	8.84948195	10	1, −10, 10, 2, −3, −4	20700	8.85164119	8	1, −9, 2, −5, −9
20653	8.84949256	10	1, −9, 3, −15, 4, −17	20701	8.85175758	8	1, −8, −6, −13, −4
20654	8.84950080	8	1, −8, −8, 3, 11	20702	8.85180305	8	1, −8, −6, −12, −13
20655	8.84959362	8	1, −9, 1, 2, 8	20703	8.85187529	10	1, −6, −21, −33, −36, −35
20656	8.84961154	8	1, −7, −14, −19, −15	20704	8.85189718	8	1, −10, 11, −8, 6
20657	8.84964876	8	1, −9, 1, 3, −1	20705	8.85193240	8	1, −7, −14, −19, −17
20658	8.84965491	6	1, −9, 3, −15	20706	8.85204551	8	1, −9, 3, −15, 2
20659	8.84970374	8	1, −9, 1, 4, −10	20707	8.85204655	10	1, −8, −8, 4, 1, −5
20660	8.84972828	10	1, −7, −16, −5, 13, 19	20708	8.85215094	8	1, −8, −8, 3, 9
20661	8.84982148	10	1, −9, 1, 3, −2, 11	20709	8.85217960	10	1, −10, 11, −8, 6, −9
20662	8.84983387	8	1, −10, 10, 3, −13	20710	8.85220549	8	1, −8, −5, −21, −11
20663	8.84984878	10	1, −9, 0, 12, −1, −10	20711	8.85231714	10	1, −9, 1, 3, −2, −4
20664	8.84998981	8	1, −8, −7, −5, 4	20712	8.85234964	8	1, −10, 12, −18, 17
20665	8.85003820	8	1, −8, −7, −4, −5	20713	8.85243789	8	1, −6, −21, −33, −37
20666	8.85008211	8	1, −9, 2, −7, 10	20714	8.85254312	8	1, −9, 1, 2, 6
20667	8.85013583	8	1, −9, 2, −6, 1	20715	8.85259387	8	1, −9, 1, 3, −3
20668	8.85018939	8	1, −9, 2, −5, −8	20716	8.85260517	8	1, −8, −7, −5, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20717	8.85264447	8	1, −9, 1, 4, −12	20765	8.85512283	8	1, −11, 22, −30, 33
20718	8.85265010	8	1, −8, −7, −4, −7	20766	8.85516922	8	1, −10, 11, −8, 4
20719	8.85268223	10	1, −7, −15, −13, 4, 11	20767	8.85521605	8	1, −8, −7, −5, 0
20720	8.85270744	10	1, −9, 2, −7, 7, 3	20768	8.85525755	8	1, −8, −7, −4, −9
20721	8.85285532	10	1, −11, 20, −7, −19, 31	20769	8.85535109	10	1, −12, 34, −63, 85, −94
20722	8.85286896	8	1, −11, 21, −19, 14	20770	8.85540738	8	1, −7, −14, −19, −20
20723	8.85299284	8	1, −9, 2, −7, 8	20771	8.85548669	8	1, −9, 1, 2, 4
20724	8.85303663	10	1, −8, −7, −5, 1, 0	20772	8.85552842	8	1, −10, 12, −19, 24
20725	8.85303720	10	1, −9, 0, 12, −3, −11	20773	8.85553306	8	1, −9, 1, 3, −5
20726	8.85304228	8	1, −9, 2, −6, −1	20774	8.85557342	10	1, −9, 1, 2, 4, 1
20727	8.85304778	8	1, −8, −6, −13, −5	20775	8.85557930	6	1, −11, 22, −29
20728	8.85309157	6	1, −8, −7, −4	20776	8.85562073	10	1, −7, −16, −5, 9, 11
20729	8.85314776	8	1, −10, 10, 3, −15	20777	8.85562495	8	1, −8, −6, −13, −7
20730	8.85320783	10	1, −6, −20, −40, −51, −57	20778	8.85566539	8	1, −8, −6, −12, −16
20731	8.85324273	10	1, −8, −9, 12, 8, −9	20779	8.85576502	10	1, −8, −8, 4, −1, −12
20732	8.85330261	8	1, −11, 22, −30, 34	20780	8.85576850	8	1, −7, −13, −27, −27
20733	8.85346869	10	1, −9, 1, 3, −4, 7	20781	8.85578602	10	1, −9, 1, 3, −5, 2
20734	8.85347427	8	1, −8, −8, 3, 8	20782	8.85578965	10	1, −11, 20, −7, −21, 35
20735	8.85347922	6	1, −8, −6, −13	20783	8.85589783	8	1, −9, 2, −7, 6
20736	8.85353414	8	1, −10, 11, −8, 5	20784	8.85594302	8	1, −9, 2, −6, −3
20737	8.85362864	10	1, −8, −8, 3, 7, 9	20785	8.85600503	10	1, −10, 10, 2, −8, 6
20738	8.85375674	10	1, −9, 1, 2, 6, −6	20786	8.85602913	10	1, −9, 2, −6, −3, −6
20739	8.85391117	8	1, −8, −7, −5, 1	20787	8.85603012	10	1, −7, −15, −12, −6, −3
20740	8.85392366	10	1, −11, 21, −18, 2, 6	20788	8.85607652	8	1, −8, −8, 2, 15
20741	8.85395438	8	1, −8, −7, −4, −8	20789	8.85608565	10	1, −10, 11, −7, −7, 8
20742	8.85396538	8	1, −10, 12, −18, 16	20790	8.85611746	8	1, −8, −8, 3, 6
20743	8.85401565	8	1, −9, 1, 2, 5	20791	8.85616739	10	1, −8, −7, −4, −9, −10
20744	8.85406420	8	1, −9, 1, 3, −4	20792	8.85617193	8	1, −7, −15, −12, −5
20745	8.85407679	10	1, −8, −8, 3, 7, 6	20793	8.85621938	10	1, −8, −7, −6, 6, 12
20746	8.85411262	8	1, −9, 1, 4, −13	20794	8.85629848	8	1, −9, 3, −16, 8
20747	8.85422808	10	1, −9, 2, −6, −3, 5	20795	8.85634251	8	1, −9, 3, −15, −1
20748	8.85424990	8	1, −7, −14, −19, −19	20796	8.85640321	8	1, −10, 10, 2, −8
20749	8.85433690	8	1, −8, −6, −13, −6	20797	8.85651982	8	1, −8, −7, −5, −1
20750	8.85437902	8	1, −8, −6, −12, −15	20798	8.85655398	10	1, −8, −9, 12, 6, −13
20751	8.85444605	8	1, −9, 2, −7, 7	20799	8.85655960	8	1, −8, −7, −4, −10
20752	8.85449336	8	1, −9, 2, −6, −2	20800	8.85656403	8	1, −7, −14, −19, −21
20753	8.85450812	10	1, −7, −13, −26, −33, −40	20801	8.85674633	10	1, −10, 10, 2, −9, 11
20754	8.85462426	8	1, −7, −13, −27, −26	20802	8.85675288	8	1, −10, 11, −9, 12
20755	8.85466042	10	1, −10, 10, 1, 4, −16	20803	8.85680241	8	1, −10, 11, −8, 3
20756	8.85471272	8	1, −11, 21, −19, 13	20804	8.85690192	10	1, −8, −8, 3, 5, 5
20757	8.85474837	8	1, −10, 10, 2, −7	20805	8.85691192	6	1, −7, −14, −20
20758	8.85475373	8	1, −8, −8, 2, 16	20806	8.85694064	8	1, −11, 22, −30, 32
20759	8.85479644	8	1, −8, −8, 3, 7	20807	8.85695625	8	1, −9, 1, 2, 3
20760	8.85480179	8	1, −10, 10, 3, −16	20808	8.85700045	8	1, −9, 1, 3, −6
20761	8.85482330	10	1, −8, −8, 3, 7, 1	20809	8.85704600	10	1, −7, −16, −6, 15, 25
20762	8.85491155	8	1, −9, 3, −15, 0	20810	8.85705532	10	1, −8, −5, −21, −14, −27
20763	8.85511700	8	1, −10, 11, −9, 13	20811	8.85714314	8	1, −10, 12, −19, 23
20764	8.85511759	10	1, −10, 11, −8, 3, 2	20812	8.85719141	8	1, −10, 12, −18, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20813	8.85734264	8	1, −7, −15, −12, −6	20861	8.85984904	10	1, −9, 0, 11, 1, −9
20814	8.85734819	8	1, −9, 2, −7, 5	20862	8.85985097	8	1, −9, 1, 1, 10
20815	8.85737101	8	1, −11, 23, −40, 43	20863	8.85989096	8	1, −9, 1, 2, 1
20816	8.85739126	8	1, −9, 2, −6, −4	20864	8.85989541	10	1, −9, 2, −7, 3, −5
20817	8.85739814	8	1, −8, −8, 2, 14	20865	8.85990557	10	1, −10, 10, 2, −11, 12
20818	8.85743733	8	1, −8, −8, 3, 5	20866	8.85993083	8	1, −9, 1, 3, −8
20819	8.85754540	10	1, −8, −7, −6, 6, 3	20867	8.85998475	10	1, −7, −16, −6, 13, 21
20820	8.85764995	10	1, −10, 11, −9, 12, −14	20868	8.86001900	8	1, −10, 11, −9, 10
20821	8.85771985	8	1, −7, −14, −19, −22	20869	8.86002897	8	1, −7, −14, −19, −24
20822	8.85773013	8	1, −9, 3, −16, 7	20870	8.86003794	8	1, −8, −8, 2, 12
20823	8.85782248	8	1, −8, −7, −5, −2	20871	8.86006316	8	1, −10, 11, −8, 1
20824	8.85786056	8	1, −8, −7, −4, −11	20872	8.86007759	10	1, −8, −7, −5, −4, −3
20825	8.85796762	10	1, −8, −6, −13, −9, −11	20873	8.86019442	10	1, −9, 1, 2, 0, 9
20826	8.85800926	10	1, −10, 10, 1, 1, −7	20874	8.86020567	8	1, −9, 2, −8, 12
20827	8.85805612	8	1, −10, 10, 2, −9	20875	8.86024463	8	1, −9, 2, −7, 3
20828	8.85819781	8	1, −8, −6, −13, −9	20876	8.86028348	8	1, −9, 2, −6, −6
20829	8.85825175	10	1, −7, −14, −19, −22, −22	20877	8.86036713	8	1, −10, 12, −19, 21
20830	8.85838218	8	1, −9, 1, 1, 11	20878	8.86038970	8	1, −8, −7, −6, 5
20831	8.85838688	8	1, −10, 11, −9, 11	20879	8.86041017	8	1, −10, 12, −18, 12
20832	8.85842434	8	1, −9, 1, 2, 2	20880	8.86041514	10	1, −7, −15, −11, −16, −25
20833	8.85843003	10	1, −9, 1, 3, −6, −5	20881	8.86042447	8	1, −8, −7, −5, −4
20834	8.85843372	8	1, −10, 11, −8, 2	20882	8.86049064	10	1, −11, 21, −19, 8, −1
20835	8.85846637	8	1, −9, 1, 3, −7	20883	8.86050830	8	1, −7, −16, −5, 7
20836	8.85851248	8	1, −7, −15, −12, −7	20884	8.86055293	10	1, −9, 2, −7, 4, −18
20837	8.85870974	10	1, −9, 2, −8, 12, 0	20885	8.86056906	8	1, −11, 22, −30, 30
20838	8.85871861	8	1, −8, −8, 2, 13	20886	8.86058931	8	1, −9, 3, −16, 5
20839	8.85875605	6	1, −10, 11, −9	20887	8.86073416	10	1, −9, 1, 3, −8, −1
20840	8.85879712	8	1, −9, 2, −7, 4	20888	8.86074845	8	1, −10, 13, −28, 23
20841	8.85880169	8	1, −10, 12, −18, 13	20889	8.86076639	8	1, −8, −6, −13, −11
20842	8.85883808	8	1, −9, 2, −6, −5	20890	8.86084958	8	1, −7, −15, −12, −9
20843	8.85887482	8	1, −7, −14, −19, −23	20891	8.86118228	8	1, −7, −14, −19, −25
20844	8.85894510	10	1, −10, 9, 11, −10, −3	20892	8.86120355	8	1, −12, 33, −52, 59
20845	8.85898212	10	1, −8, −8, 3, 4, 0	20893	8.86131828	8	1, −9, 1, 1, 9
20846	8.85900483	10	1, −11, 21, −20, 20, −23	20894	8.86135611	6	1, −9, 0, 11
20847	8.85912402	8	1, −8, −7, −5, −3	20895	8.86139383	8	1, −9, 1, 3, −9
20848	8.85916040	6	1, −10, 12, −18	20896	8.86140822	10	1, −11, 22, −31, 40, −46
20849	8.85918325	10	1, −9, 0, 11, 2, −14	20897	8.86164924	8	1, −10, 11, −9, 9
20850	8.85921061	10	1, −9, 1, 2, 2, −3	20898	8.86165387	8	1, −9, 2, −8, 11
20851	8.85921523	10	1, −9, 1, 2, 3, −12	20899	8.86169073	6	1, −9, 1, 2
20852	8.85928469	10	1, −7, −15, −13, −1, 6	20900	8.86171966	10	1, −9, 2, −6, −8, 4
20853	8.85932499	8	1, −7, −16, −5, 8	20901	8.86172380	8	1, −8, −7, −5, −5
20854	8.85934674	10	1, −10, 10, 2, −11, 15	20902	8.86172748	8	1, −9, 2, −6, −7
20855	8.85948263	8	1, −8, −6, −13, −10	20903	8.86176009	8	1, −6, −21, −34, −37
20856	8.85949476	10	1, −9, −1, 20, 2, −27	20904	8.86183894	10	1, −8, −8, 4, −5, −17
20857	8.85953705	10	1, −9, 1, 2, 1, 4	20905	8.86185177	10	1, −9, 3, −16, 4, −15
20858	8.85968146	8	1, −7, −15, −12, −8	20906	8.86186019	10	1, −9, −1, 20, 0, −23
20859	8.85970708	8	1, −10, 10, 2, −10	20907	8.86187197	10	1, −10, 12, −18, 11, −17
20860	8.85973952	10	1, −8, −6, −12, −19, −12	20908	8.86187718	10	1, −10, 10, 0, 9, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
20909	8.86197640	8	1, −10, 12, −19, 20	20957	8.86383256	8	1, −6, −21, −34, −39
20910	8.86201684	6	1, −9, 2, −7	20958	8.86385160	8	1, −11, 21, −20, 17
20911	8.86204908	8	1, −8, −6, −13, −12	20959	8.86398902	8	1, −8, −8, 2, 9
20912	8.86212294	10	1, −8, −7, −5, −6, 1	20960	8.86400260	10	1, −10, 12, −19, 19, −22
20913	8.86218412	10	1, −9, 0, 11, −1, −5	20961	8.86408921	10	1, −9, 2, −8, 9, −6
20914	8.86221743	10	1, −7, −15, −12, −10, −14	20962	8.86414630	8	1, −11, 22, −31, 37
20915	8.86223289	10	1, −10, 11, −9, 8, −3	20963	8.86424850	8	1, −9, 1, 1, 7
20916	8.86230613	8	1, −7, −14, −20, −17	20964	8.86428203	8	1, −9, 1, 2, −2
20917	8.86233476	6	1, −9, 3, −16	20965	8.86428948	8	1, −8, −7, −6, 2
20918	8.86234343	10	1, −8, −7, −7, 10, 13	20966	8.86431546	8	1, −9, 1, 3, −11
20919	8.86236840	10	1, −9, −1, 20, 0, −26	20967	8.86431880	10	1, −8, −7, −5, −6, −14
20920	8.86237969	8	1, −11, 22, −30, 29	20968	8.86431917	8	1, −8, −7, −5, −7
20921	8.86245288	10	1, −10, 11, −8, −2, 7	20969	8.86435465	10	1, −7, −13, −27, −33, −38
20922	8.86248899	10	1, −10, 11, −7, −12, 18	20970	8.86457869	8	1, −9, 2, −7, 0
20923	8.86249992	10	1, −9, 1, 2, −2, 13	20971	8.86458232	8	1, −8, −6, −14, −5
20924	8.86251647	10	1, −10, 12, −20, 29, −25	20972	8.86461126	6	1, −8, −7, −5
20925	8.86267314	8	1, −8, −8, 2, 10	20973	8.86464839	8	1, −10, 10, 2, −13
20926	8.86268580	10	1, −9, 0, 11, −1, −8	20974	8.86476128	10	1, −8, −9, 11, 8, −7
20927	8.86278412	8	1, −9, 1, 1, 8	20975	8.86486782	6	1, −8, −6, −14
20928	8.86279665	8	1, −6, −21, −34, −38	20976	8.86490412	8	1, −10, 11, −9, 7
20929	8.86280510	10	1, −7, −15, −14, 4, 13	20977	8.86497427	10	1, −9, 1, 2, −2, −2
20930	8.86281980	8	1, −9, 1, 2, −1	20978	8.86501613	10	1, −8, −8, 2, 7, 11
20931	8.86285537	8	1, −9, 1, 3, −10	20979	8.86502644	10	1, −9, 4, −25, 5, −33
20932	8.86294519	10	1, −8, −8, 2, 9, 7	20980	8.86518953	8	1, −10, 12, −19, 18
20933	8.86299066	8	1, −8, −7, −6, 3	20981	8.86530376	8	1, −8, −8, 2, 8
20934	8.86299523	10	1, −9, 1, 2, −2, 10	20982	8.86546095	10	1, −8, −8, 2, 7, 8
20935	8.86300321	8	1, −10, 10, 2, −12	20983	8.86558721	8	1, −8, −7, −6, 1
20936	8.86302204	8	1, −8, −7, −5, −6	20984	8.86561521	8	1, −8, −7, −5, −8
20937	8.86306476	10	1, −11, 20, −8, −15, 25	20985	8.86568389	8	1, −11, 21, −20, 16
20938	8.86310065	8	1, −9, 2, −8, 10	20986	8.86571142	8	1, −9, 1, 1, 6
20939	8.86313541	8	1, −9, 2, −7, 1	20987	8.86574280	8	1, −9, 1, 2, −3
20940	8.86315318	10	1, −8, −9, 12, 2, −21	20988	8.86576259	8	1, −7, −14, −20, −20
20941	8.86317007	8	1, −9, 2, −6, −8	20989	8.86577410	8	1, −9, 1, 3, −12
20942	8.86324355	8	1, −12, 33, −52, 58	20990	8.86580084	10	1, −10, 10, 1, −5, 5
20943	8.86327761	8	1, −10, 11, −9, 8	20991	8.86584460	10	1, −7, −16, −6, 9, 13
20944	8.86330011	8	1, −8, −6, −14, −4	20992	8.86585067	10	1, −9, 0, 11, −3, −9
20945	8.86331644	8	1, −10, 11, −8, −1	20993	8.86586346	8	1, −8, −6, −14, −6
20946	8.86333070	8	1, −8, −6, −13, −13	20994	8.86589076	8	1, −8, −6, −13, −15
20947	8.86342587	10	1, −8, −8, 3, 1, −3	20995	8.86595546	8	1, −11, 22, −31, 36
20948	8.86344301	8	1, −9, 3, −16, 3	20996	8.86598998	8	1, −9, 2, −8, 8
20949	8.86345911	8	1, −7, −14, −20, −18	20997	8.86602056	8	1, −9, 2, −7, −1
20950	8.86348397	10	1, −10, 11, −10, 18, −21	20998	8.86612012	10	1, −9, 1, 2, −4, 9
20951	8.86352142	10	1, −9, 0, 11, −1, −13	20999	8.86612143	10	1, −7, −15, −13, −6, −1
20952	8.86354932	8	1, −11, 20, −9, −3	21000	8.86620193	10	1, −8, −8, 2, 7, 3
20953	8.86358387	8	1, −10, 12, −19, 19	21001	8.86625724	8	1, −10, 10, 1, −5
20954	8.86360181	8	1, −8, −5, −22, −11	21002	8.86626108	10	1, −10, 11, −9, 6, −7
20955	8.86376588	10	1, −10, 10, 1, −3, −2	21003	8.86629127	8	1, −9, 3, −16, 1
20956	8.86382026	10	1, −9, 1, 2, −2, 5	21004	8.86629165	8	1, −10, 10, 2, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21005	8.86642207	10	1, −9, 1, 1, 6, −4	21053	8.86890009	8	1, −9, 2, −7, −3
21006	8.86645622	10	1, −9, 1, 2, −2, −11	21054	8.86892111	10	1, −10, 10, 0, 4, −14
21007	8.86649511	8	1, −10, 11, −10, 15	21055	8.86898121	8	1, −7, −15, −13, −7
21008	8.86652876	8	1, −10, 11, −9, 6	21056	8.86910835	8	1, −9, 3, −17, 8
21009	8.86661737	8	1, −8, −8, 2, 7	21057	8.86917795	10	1, −10, 11, −9, 3, 4
21010	8.86671002	10	1, −6, −23, −23, 10, 33	21058	8.86921160	8	1, −7, −14, −20, −23
21011	8.86679339	8	1, −10, 12, −19, 17	21059	8.86921753	8	1, −8, −8, 1, 14
21012	8.86688383	8	1, −8, −7, −6, 0	21060	8.86924117	8	1, −8, −8, 2, 5
21013	8.86691016	8	1, −8, −7, −5, −9	21061	8.86937248	10	1, −7, −15, −14, −1, 8
21014	8.86691308	8	1, −7, −14, −20, −21	21062	8.86947379	8	1, −8, −7, −6, −2
21015	8.86712016	10	1, −8, −8, 3, −1, −10	21063	8.86949677	8	1, −8, −7, −5, −11
21016	8.86714355	6	1, −7, −14, −21	21064	8.86954343	8	1, −10, 10, 1, −7
21017	8.86716921	8	1, −8, −6, −13, −16	21065	8.86956665	8	1, −11, 22, −31, 34
21018	8.86717288	8	1, −9, 1, 1, 5	21066	8.86970053	8	1, −8, −6, −14, −9
21019	8.86720213	8	1, −9, 1, 2, −4	21067	8.86974411	8	1, −10, 11, −10, 13
21020	8.86723129	8	1, −9, 1, 3, −13	21068	8.86974902	10	1, −11, 21, −19, 2, 8
21021	8.86727677	10	1, −7, −16, −7, 15, 27	21069	8.86977248	8	1, −10, 11, −9, 4
21022	8.86734536	10	1, −8, −7, −6, −2, 8	21070	8.86996808	8	1, −10, 12, −20, 24
21023	8.86737722	10	1, −8, −7, −5, −9, −8	21071	8.86999574	8	1, −10, 12, −19, 15
21024	8.86743252	8	1, −9, 2, −8, 7	21072	8.87006637	8	1, −9, 1, 0, 12
21025	8.86751373	8	1, −11, 21, −20, 15	21073	8.87009144	8	1, −9, 1, 1, 3
21026	8.86771337	8	1, −9, 3, −16, 0	21074	8.87011643	8	1, −9, 1, 2, −6
21027	8.86776224	8	1, −11, 22, −31, 35	21075	8.87014135	8	1, −9, 1, 3, −15
21028	8.86777471	10	1, −8, −6, −13, −16, −16	21076	8.87014385	8	1, −7, −15, −13, −8
21029	8.86781773	8	1, −7, −15, −13, −6	21077	8.87019929	10	1, −7, −16, −7, 13, 23
21030	8.86784281	10	1, −7, −14, −19, −29, −33	21078	8.87023680	10	1, −10, 10, 1, −8, 8
21031	8.86790129	8	1, −10, 10, 1, −6	21079	8.87031341	8	1, −9, 2, −8, 5
21032	8.86792983	8	1, −8, −8, 2, 6	21080	8.87032488	10	1, −11, 20, −9, −9, 15
21033	8.86805092	10	1, −8, −9, 11, 6, −11	21081	8.87033495	10	1, −8, −8, 2, 4, 2
21034	8.86806275	8	1, −7, −14, −20, −22	21082	8.87033776	8	1, −9, 2, −7, −4
21035	8.86812054	8	1, −10, 11, −10, 14	21083	8.87035962	8	1, −7, −14, −20, −24
21036	8.86815155	8	1, −10, 11, −9, 5	21084	8.87046859	10	1, −7, −15, −12, −16, −23
21037	8.86817936	8	1, −8, −7, −6, −1	21085	8.87052945	8	1, −8, −8, 1, 13
21038	8.86820401	8	1, −8, −7, −5, −10	21086	8.87052976	8	1, −9, 3, −17, 7
21039	8.86822737	10	1, −9, 1, 1, 4, 3	21087	8.87055137	8	1, −8, −8, 2, 4
21040	8.86826847	10	1, −8, −8, 2, 5, 7	21088	8.87073890	10	1, −10, 9, 10, −8, −5
21041	8.86839546	8	1, −10, 12, −19, 16	21089	8.87076713	8	1, −8, −7, −6, −3
21042	8.86841978	10	1, −9, 1, 2, −5, 4	21090	8.87078844	8	1, −8, −7, −5, −12
21043	8.86842257	8	1, −8, −6, −14, −8	21091	8.87097331	10	1, −10, 10, 1, −9, 13
21044	8.86850079	10	1, −9, 2, −7, −3, −4	21092	8.87097744	8	1, −8, −6, −14, −10
21045	8.86860569	8	1, −9, 1, 0, 13	21093	8.87104341	10	1, −9, 1, 2, −6, −3
21046	8.86863288	8	1, −9, 1, 1, 4	21094	8.87118367	8	1, −10, 10, 1, −8
21047	8.86866000	8	1, −9, 1, 2, −5	21095	8.87128007	10	1, −8, −7, −6, −4, −1
21048	8.86868704	8	1, −9, 1, 3, −14	21096	8.87130563	8	1, −7, −15, −13, −9
21049	8.86875209	10	1, −8, −7, −8, 14, 12	21097	8.87136583	8	1, −10, 11, −10, 12
21050	8.86877907	10	1, −8, −7, −7, 6, 5	21098	8.87136870	8	1, −11, 22, −31, 33
21051	8.86887366	8	1, −9, 2, −8, 6	21099	8.87139158	8	1, −10, 11, −9, 3
21052	8.86889543	10	1, −11, 20, −8, −19, 33	21100	8.87150682	8	1, −7, −14, −20, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21101	8.87152560	8	1, −9, 1, 0, 11	21149	8.87352810	8	1, −8, −6, −14, −12
21102	8.87154854	8	1, −9, 1, 1, 2	21150	8.87355302	10	1, −10, 10, 1, −11, 17
21103	8.87156913	8	1, −10, 12, −20, 23	21151	8.87362665	8	1, −7, −15, −13, −11
21104	8.87157142	8	1, −9, 1, 2, −7	21152	8.87368409	8	1, −8, −5, −23, −10
21105	8.87159423	6	1, −11, 22, −30	21153	8.87378328	8	1, −7, −14, −21, −18
21106	8.87170825	10	1, −10, 11, −10, 12, −12	21154	8.87379877	8	1, −7, −14, −20, −27
21107	8.87175175	8	1, −9, 2, −8, 4	21155	8.87410629	10	1, −10, 10, 1, −11, 14
21108	8.87175585	10	1, −9, 2, −6, −15, 5	21156	8.87414273	8	1, −6, −21, −35, −40
21109	8.87177404	8	1, −9, 2, −7, −5	21157	8.87429017	10	1, −8, −8, 1, 9, 9
21110	8.87180213	10	1, −11, 20, −8, −21, 37	21158	8.87443971	8	1, −9, 1, 0, 9
21111	8.87183771	10	1, −9, 1, 1, 2, −1	21159	8.87445843	6	1, −9, 0, 10
21112	8.87184024	8	1, −8, −8, 1, 12	21160	8.87447709	8	1, −9, 1, 2, −9
21113	8.87186045	8	1, −8, −8, 2, 3	21161	8.87459071	10	1, −7, −16, −6, 3, 1
21114	8.87194982	8	1, −9, 3, −17, 6	21162	8.87460372	8	1, −10, 11, −10, 10
21115	8.87197058	10	1, −9, 0, 10, 2, −12	21163	8.87460601	8	1, −9, 2, −9, 11
21116	8.87205938	8	1, −8, −7, −6, −4	21164	8.87460727	10	1, −8, −9, 11, 2, −19
21117	8.87207903	8	1, −8, −7, −5, −13	21165	8.87462425	6	1, −9, 1, 1
21118	8.87216342	10	1, −9, 1, 1, 1, 6	21166	8.87464062	8	1, −8, −7, −6, −6
21119	8.87224430	10	1, −10, 10, 0, 1, −5	21167	8.87464244	8	1, −9, 2, −7, −7
21120	8.87225330	8	1, −8, −6, −14, −11	21168	8.87475089	10	1, −8, −8, 2, 1, −1
21121	8.87227515	8	1, −7, −16, −6, 6	21169	8.87476588	8	1, −10, 12, −20, 21
21122	8.87235876	10	1, −9, 2, −8, 3, −3	21170	8.87478589	6	1, −9, 2, −8
21123	8.87244342	10	1, −9, −1, 19, 2, −25	21171	8.87479221	10	1, −9, −1, 19, 0, −21
21124	8.87246656	8	1, −7, −15, −13, −10	21172	8.87480186	8	1, −8, −6, −14, −13
21125	8.87263269	10	1, −9, 0, 10, 1, −7	21173	8.87482958	10	1, −11, 21, −21, 20, −21
21126	8.87265321	8	1, −7, −14, −20, −26	21174	8.87492933	8	1, −7, −14, −21, −19
21127	8.87269307	10	1, −8, −8, 2, 3, −5	21175	8.87494351	6	1, −9, 3, −17
21128	8.87281725	10	1, −9, 1, 1, 0, 11	21176	8.87495172	10	1, −9, 0, 10, −1, −3
21129	8.87282200	8	1, −10, 10, 1, −9	21177	8.87496575	8	1, −11, 22, −31, 31
21130	8.87298338	8	1, −9, 1, 0, 10	21178	8.87510727	10	1, −9, 1, 1, −2, 15
21131	8.87298570	8	1, −10, 11, −10, 11	21179	8.87517264	8	1, −6, −21, −35, −41
21132	8.87300420	8	1, −9, 1, 1, 1	21180	8.87518610	10	1, −10, 11, −9, 0, −2
21133	8.87300883	8	1, −10, 11, −9, 2	21181	8.87521093	10	1, −11, 22, −31, 31, −33
21134	8.87302497	8	1, −9, 1, 2, −8	21182	8.87529593	10	1, −9, −1, 19, 0, −24
21135	8.87311218	8	1, −6, −21, −35, −39	21183	8.87539396	8	1, −12, 33, −53, 61
21136	8.87314990	8	1, −8, −8, 1, 11	21184	8.87544907	10	1, −9, 0, 10, −1, −6
21137	8.87315595	10	1, −8, −8, 3, −5, −15	21185	8.87547501	10	1, −8, −7, −7, 1, 4
21138	8.87316840	6	1, −10, 11, −10	21186	8.87549392	10	1, −8, −7, −6, −6, −12
21139	8.87318869	8	1, −9, 2, −8, 3	21187	8.87559839	10	1, −9, 1, 1, −2, 12
21140	8.87319095	8	1, −10, 12, −19, 13	21188	8.87569948	10	1, −10, 12, −19, 11, −15
21141	8.87320893	8	1, −9, 2, −7, −6	21189	8.87576583	8	1, −8, −8, 1, 9
21142	8.87331388	10	1, −8, −7, −6, −6, 3	21190	8.87589460	8	1, −9, 1, 0, 8
21143	8.87333210	10	1, −9, 1, 2, −8, 1	21191	8.87591121	8	1, −9, 1, 1, −1
21144	8.87333251	8	1, −8, −7, −7, 4	21192	8.87591490	8	1, −8, −7, −7, 2
21145	8.87335054	8	1, −8, −7, −6, −5	21193	8.87592778	8	1, −9, 1, 2, −10
21146	8.87335553	10	1, −10, 9, 10, −10, −1	21194	8.87592962	8	1, −8, −7, −6, −7
21147	8.87336853	6	1, −10, 12, −19	21195	8.87594576	10	1, −7, −14, −20, −27, −35
21148	8.87345014	8	1, −7, −16, −6, 5	21196	8.87602693	10	1, −7, −16, −7, 9, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21197	8.87604223	8	1, −9, 2, −9, 10	21245	8.87781887	8	1, −10, 11, −11, 17
21198	8.87605842	8	1, −9, 2, −8, 1	21246	8.87783426	8	1, −10, 11, −10, 8
21199	8.87606022	8	1, −8, −6, −15, −5	21247	8.87786288	10	1, −7, −16, −8, 15, 26
21200	8.87607456	6	1, −8, −7, −6	21248	8.87795398	10	1, −10, 10, 0, −3, 0
21201	8.87609296	8	1, −10, 10, 1, −11	21249	8.87795552	8	1, −10, 12, −20, 19
21202	8.87609949	10	1, −10, 10, −1, 9, −19	21250	8.87836258	8	1, −7, −14, −21, −22
21203	8.87617286	10	1, −7, −15, −14, −6, 1	21251	8.87837727	8	1, −8, −8, 1, 7
21204	8.87620192	6	1, −8, −6, −15	21252	8.87837857	10	1, −8, −7, −7, 0, −7
21205	8.87621991	8	1, −10, 11, −10, 9	21253	8.87842133	10	1, −8, −8, 2, −1, −8
21206	8.87622346	10	1, −8, −9, 10, 8, −5	21254	8.87842543	8	1, −11, 21, −21, 18
21207	8.87623784	8	1, −10, 11, −9, 0	21255	8.87846427	8	1, −7, −13, −29, −29
21208	8.87625658	10	1, −10, 11, −10, 8, −1	21256	8.87849295	8	1, −8, −7, −7, 0
21209	8.87627747	10	1, −9, 0, 10, −1, −11	21257	8.87850436	8	1, −8, −7, −6, −9
21210	8.87627936	10	1, −11, 21, −20, 8, 1	21258	8.87853516	10	1, −8, −7, −6, −9, −6
21211	8.87634914	10	1, −8, −8, 1, 7, 13	21259	8.87853763	8	1, −11, 22, −32, 38
21212	8.87636159	8	1, −10, 12, −20, 20	21260	8.87859077	10	1, −9, 0, 10, −3, −7
21213	8.87638189	10	1, −10, 12, −21, 29, −23	21261	8.87860572	8	1, −8, −6, −15, −7
21214	8.87640792	8	1, −5, −27, −57, −71	21262	8.87861012	10	1, −6, −22, −29, −21, −15
21215	8.87641643	10	1, −9, 1, 1, −2, 7	21263	8.87870091	10	1, −9, 1, 1, −4, 11
21216	8.87645440	10	1, −10, 11, −9, −2, 9	21264	8.87878760	8	1, −9, 1, −1, 15
21217	8.87646856	8	1, −11, 20, −10, −1	21265	8.87879045	10	1, −8, −6, −14, −16, −14
21218	8.87654153	10	1, −9, 2, −9, 9, −4	21266	8.87880006	8	1, −9, 1, 0, 6
21219	8.87660687	8	1, −11, 21, −21, 19	21267	8.87881248	8	1, −9, 1, 1, −3
21220	8.87674174	8	1, −11, 22, −32, 39	21268	8.87882487	8	1, −9, 1, 2, −12
21221	8.87679068	10	1, −8, −8, 1, 7, 10	21269	8.87891050	8	1, −9, 2, −9, 8
21222	8.87701167	10	1, −11, 22, −32, 40, −44	21270	8.87892260	8	1, −9, 2, −8, −1
21223	8.87707211	8	1, −8, −8, 1, 8	21271	8.87901648	10	1, −9, 1, 0, 6, −2
21224	8.87720447	8	1, −8, −7, −7, 1	21272	8.87902996	8	1, −9, 3, −17, 1
21225	8.87721753	8	1, −8, −7, −6, −8	21273	8.87903011	10	1, −9, 1, 1, −2, −9
21226	8.87721898	8	1, −7, −14, −21, −21	21274	8.87903184	10	1, −11, 20, −9, −15, 27
21227	8.87733349	6	1, −7, −14, −22	21275	8.87934329	8	1, −10, 10, 0, −4
21228	8.87734623	8	1, −8, −6, −14, −15	21276	8.87935638	8	1, −10, 10, 1, −13
21229	8.87734805	8	1, −9, 1, 0, 7	21277	8.87943398	8	1, −10, 11, −11, 16
21230	8.87736256	8	1, −9, 1, 1, −2	21278	8.87944679	8	1, −10, 11, −10, 7
21231	8.87737704	8	1, −9, 1, 2, −11	21279	8.87949179	10	1, −8, −9, 10, 6, −9
21232	8.87741631	8	1, −12, 33, −53, 60	21280	8.87950537	8	1, −7, −14, −21, −23
21233	8.87746586	10	1, −7, −16, −8, 15, 29	21281	8.87954769	8	1, −10, 12, −20, 18
21234	8.87747706	8	1, −9, 2, −9, 9	21282	8.87958083	10	1, −8, −8, 1, 5, 9
21235	8.87749120	8	1, −9, 2, −8, 0	21283	8.87968131	8	1, −8, −8, 1, 6
21236	8.87749531	10	1, −9, 2, −10, 17, −3	21284	8.87978035	8	1, −8, −7, −7, −1
21237	8.87751556	10	1, −10, 11, −11, 18, −19	21285	8.87979012	8	1, −8, −7, −6, −10
21238	8.87752620	10	1, −8, −8, 1, 7, 5	21286	8.87986771	10	1, −10, 9, 9, −4, −11
21239	8.87756067	10	1, −9, 1, 1, −2, 0	21287	8.87987690	8	1, −8, −6, −15, −8
21240	8.87760017	10	1, −10, 10, 1, −13, 13	21288	8.87996043	10	1, −8, −7, −8, 6, 7
21241	8.87761661	8	1, −9, 3, −17, 2	21289	8.87997391	10	1, −10, 10, 0, −5, 7
21242	8.87770987	8	1, −10, 10, 0, −3	21290	8.88024028	8	1, −9, 1, −1, 14
21243	8.87772561	8	1, −10, 10, 1, −12	21291	8.88024158	8	1, −11, 21, −21, 17
21244	8.87774526	10	1, −7, −14, −20, −29, −31	21292	8.88025064	8	1, −9, 1, 0, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21293	8.88026098	8	1, −9, 1, 1, −4	21341	8.88308632	10	1, −10, 10, −1, 4, −12
21294	8.88027129	8	1, −9, 1, 2, −13	21342	8.88314132	8	1, −9, 1, −1, 12
21295	8.88033118	8	1, −11, 22, −32, 37	21343	8.88314753	8	1, −9, 1, 0, 3
21296	8.88034255	8	1, −9, 2, −9, 7	21344	8.88315371	8	1, −9, 1, 1, −6
21297	8.88035263	8	1, −9, 2, −8, −2	21345	8.88315988	8	1, −9, 1, 2, −15
21298	8.88037235	10	1, −7, −16, −8, 13, 25	21346	8.88320253	8	1, −9, 2, −9, 5
21299	8.88048264	10	1, −7, −15, −13, −16, −21	21347	8.88320856	8	1, −9, 2, −8, −4
21300	8.88056159	8	1, −7, −15, −14, −8	21348	8.88325615	8	1, −9, 3, −18, 7
21301	8.88064734	8	1, −7, −14, −21, −24	21349	8.88338495	8	1, −6, −21, −36, −40
21302	8.88072687	10	1, −9, 0, 9, 5, −13	21350	8.88358173	8	1, −8, −8, 0, 12
21303	8.88081057	10	1, −9, 1, 0, 4, 5	21351	8.88358674	8	1, −8, −8, 1, 3
21304	8.88090179	10	1, −9, 0, 10, −4, −12	21352	8.88363609	8	1, −8, −7, −7, −4
21305	8.88090477	10	1, −9, 2, −8, −3, −2	21353	8.88364096	8	1, −8, −7, −6, −13
21306	8.88097482	8	1, −10, 10, 0, −5	21354	8.88368421	8	1, −8, −6, −15, −11
21307	8.88098319	10	1, −9, 1, 1, −5, 6	21355	8.88391131	8	1, −11, 22, −32, 35
21308	8.88098423	8	1, −8, −8, 1, 5	21356	8.88397625	10	1, −8, −8, 1, 3, −3
21309	8.88104727	8	1, −10, 11, −11, 15	21357	8.88402565	8	1, −7, −15, −14, −11
21310	8.88105750	8	1, −10, 11, −10, 6	21358	8.88406840	8	1, −7, −14, −21, −27
21311	8.88106667	8	1, −8, −7, −7, −2	21359	8.88423224	8	1, −10, 10, 0, −7
21312	8.88107481	8	1, −8, −7, −6, −11	21360	8.88426836	8	1, −10, 11, −11, 13
21313	8.88113810	8	1, −10, 12, −20, 17	21361	8.88427346	8	1, −10, 11, −10, 4
21314	8.88114704	8	1, −8, −6, −15, −9	21362	8.88431364	8	1, −10, 12, −20, 15
21315	8.88151113	10	1, −10, 11, −11, 16, −23	21363	8.88435582	10	1, −9, 0, 9, 3, −17
21316	8.88163377	10	1, −8, −8, 1, 4, 4	21364	8.88436687	10	1, −7, −15, −15, −4, −1
21317	8.88169152	8	1, −9, 1, −1, 13	21365	8.88437368	10	1, −10, 10, 0, −8, 10
21318	8.88169980	8	1, −9, 1, 0, 4	21366	8.88439447	10	1, −9, 1, 0, 2, 1
21319	8.88170806	8	1, −9, 1, 1, −5	21367	8.88439497	10	1, −9, 1, 0, 3, −8
21320	8.88171629	8	1, −9, 1, 2, −14	21368	8.88441021	8	1, −6, −21, −36, −41
21321	8.88171711	8	1, −7, −15, −14, −9	21369	8.88441951	10	1, −8, −8, 2, −5, −13
21322	8.88177323	8	1, −9, 2, −9, 6	21370	8.88445311	10	1, −8, −7, −7, −6, 5
21323	8.88178128	8	1, −9, 2, −8, −3	21371	8.88458970	8	1, −9, 1, −1, 11
21324	8.88178850	8	1, −7, −14, −21, −25	21372	8.88459383	8	1, −9, 1, 0, 2
21325	8.88187686	10	1, −9, 2, −7, −13, 3	21373	8.88459795	8	1, −9, 1, 1, −7
21326	8.88205532	8	1, −11, 21, −21, 16	21374	8.88460205	8	1, −9, 1, 2, −16
21327	8.88212241	8	1, −11, 22, −32, 36	21375	8.88463045	8	1, −9, 2, −9, 4
21328	8.88227936	8	1, −8, −8, 0, 13	21376	8.88463447	8	1, −9, 2, −8, −5
21329	8.88228604	8	1, −8, −8, 1, 4	21377	8.88466616	8	1, −9, 3, −18, 6
21330	8.88229338	10	1, −7, −15, −14, −10, −10	21378	8.88468487	10	1, −9, 0, 9, 2, −10
21331	8.88235192	8	1, −8, −7, −7, −3	21379	8.88471946	10	1, −9, 1, 0, 1, 8
21332	8.88235842	8	1, −8, −7, −6, −12	21380	8.88472528	10	1, −7, −16, −7, 3, 3
21333	8.88241615	8	1, −8, −6, −15, −10	21381	8.88473450	10	1, −8, −7, −9, 11, 8
21334	8.88243070	10	1, −8, −7, −7, −4, 1	21382	8.88475449	10	1, −9, 2, −9, 3, −1
21335	8.88260447	8	1, −10, 10, 0, −6	21383	8.88477702	10	1, −8, −6, −15, −11, −22
21336	8.88265873	8	1, −10, 11, −11, 14	21384	8.88480804	10	1, −11, 20, −9, −19, 35
21337	8.88266638	8	1, −10, 11, −10, 5	21385	8.88488300	8	1, −8, −8, 0, 11
21338	8.88272674	8	1, −10, 12, −20, 16	21386	8.88488633	8	1, −8, −8, 1, 2
21339	8.88287180	8	1, −7, −15, −14, −10	21387	8.88491919	8	1, −8, −7, −7, −5
21340	8.88292885	8	1, −7, −14, −21, −26	21388	8.88492244	8	1, −8, −7, −6, −14

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21389	8.88495124	8	1, −8, −6, −15, −12	21437	8.88645883	8	1, −6, −21, −36, −43
21390	8.88507196	10	1, −10, 9, 9, −8, −3	21438	8.88650649	10	1, −9, 1, −1, 10, −5
21391	8.88510548	10	1, −10, 10, 0, −9, 15	21439	8.88656120	8	1, −5, −27, −58, −73
21392	8.88514947	8	1, −7, −16, −7, 4	21440	8.88661621	10	1, −8, −7, −8, 1, 6
21393	8.88517866	8	1, −7, −15, −14, −12	21441	8.88661756	10	1, −8, −7, −7, −6, −10
21394	8.88520714	8	1, −7, −14, −21, −28	21442	8.88748219	2	1, −9
21395	8.88530400	10	1, −7, −14, −22, −19, −22	21443	8.88759874	10	1, −6, −22, −30, −21, −13
21396	8.88531626	10	1, −9, −1, 18, 2, −23	21444	8.88761007	10	1, −7, −14, −21, −29, −29
21397	8.88534336	10	1, −9, 0, 9, 1, −5	21445	8.88761372	10	1, −7, −16, −9, 15, 31
21398	8.88536979	10	1, −9, 1, 0, 0, 13	21446	8.88762833	10	1, −8, −8, 0, 7, 15
21399	8.88539724	10	1, −9, 2, −9, 4, −14	21447	8.88762998	10	1, −8, −9, 9, 8, −3
21400	8.88543483	8	1, −6, −21, −36, −42	21448	8.88764457	10	1, −9, 1, 0, −2, 17
21401	8.88544889	10	1, −11, 21, −21, 13, −10	21449	8.88764660	10	1, −9, 0, 9, −1, −1
21402	8.88558119	10	1, −8, −8, 0, 9, 11	21450	8.88764868	10	1, −9, −1, 18, 0, −19
21403	8.88567497	10	1, −10, 11, −11, 12, −10	21451	8.88765082	10	1, −9, −2, 27, 1, −37
21404	8.88569791	8	1, −11, 22, −32, 34	21452	8.88766487	10	1, −10, 10, 0, −11, 19
21405	8.88572271	8	1, −11, 23, −42, 45	21453	8.88766744	10	1, −10, 9, 9, −10, 1
21406	8.88581898	10	1, −7, −14, −21, −27, −33	21454	8.88768770	10	1, −11, 20, −9, −21, 39
21407	8.88585815	8	1, −10, 10, 0, −8	21455	8.88770860	10	1, −12, 33, −55, 76, −87
21408	8.88586023	10	1, −9, 1, 1, −8, 3	21456	8.88800822	10	1, −7, −16, −9, 15, 28
21409	8.88587618	8	1, −10, 11, −11, 12	21457	8.88806664	10	1, −8, −8, 0, 7, 12
21410	8.88587873	8	1, −10, 11, −10, 3	21458	8.88813156	10	1, −9, 1, 0, −2, 14
21411	8.88589631	8	1, −10, 12, −21, 23	21459	8.88813967	10	1, −9, 0, 9, −1, −4
21412	8.88589879	8	1, −10, 12, −20, 14	21460	8.88814799	10	1, −9, −1, 18, 0, −22
21413	8.88600589	10	1, −8, −9, 10, 2, −17	21461	8.88821270	10	1, −10, 10, 0, −11, 16
21414	8.88602228	10	1, −8, −8, 1, 1, 1	21462	8.88860716	8	1, −7, −13, −30, −29
21415	8.88603666	8	1, −9, 1, −1, 10	21463	8.88861979	8	1, −7, −14, −22, −22
21416	8.88603872	8	1, −9, 1, 0, 1	21464	8.88874613	8	1, −8, −6, −15, −15
21417	8.88604078	8	1, −9, 1, 1, −8	21465	8.88874771	8	1, −8, −6, −16, −6
21418	8.88604283	8	1, −9, 1, 2, −17	21466	8.88876209	8	1, −8, −7, −7, −8
21419	8.88605701	8	1, −9, 2, −9, 3	21467	8.88876371	8	1, −8, −7, −8, 1
21420	8.88605901	8	1, −9, 2, −8, −6	21468	8.88878013	8	1, −8, −8, 0, 8
21421	8.88607484	8	1, −9, 3, −18, 5	21469	8.88879679	10	1, −8, −8, 0, 7, 7
21422	8.88616815	10	1, −7, −16, −8, 9, 17	21470	8.88888823	8	1, −9, 3, −18, 3
21423	8.88618315	8	1, −8, −8, 0, 10	21471	8.88890602	8	1, −9, 2, −9, 1
21424	8.88618481	8	1, −8, −8, 1, 1	21472	8.88890802	8	1, −9, 2, −10, 10
21425	8.88619960	8	1, −8, −7, −8, 3	21473	8.88892221	8	1, −9, 1, 1, −10
21426	8.88620123	8	1, −8, −7, −7, −6	21474	8.88892426	8	1, −9, 1, 0, −1
21427	8.88620285	8	1, −8, −7, −6, −15	21475	8.88892631	8	1, −9, 1, −1, 8
21428	8.88621723	8	1, −8, −6, −15, −13	21476	8.88892837	8	1, −9, 1, −2, 17
21429	8.88623130	8	1, −8, −5, −24, −11	21477	8.88894273	10	1, −9, 1, 0, −2, 9
21430	8.88624681	10	1, −11, 20, −10, −9, 17	21478	8.88896097	10	1, −9, 0, 9, −1, −9
21431	8.88631626	8	1, −7, −16, −7, 3	21479	8.88904435	8	1, −10, 13, −30, 23
21432	8.88633084	8	1, −7, −15, −14, −13	21480	8.88906633	8	1, −10, 12, −21, 21
21433	8.88634379	8	1, −7, −14, −22, −20	21481	8.88908640	8	1, −10, 11, −11, 10
21434	8.88634507	8	1, −7, −14, −21, −29	21482	8.88908894	8	1, −10, 11, −12, 19
21435	8.88636882	10	1, −10, 9, 8, 2, −21	21483	8.88910438	8	1, −10, 10, 0, −10
21436	8.88638432	10	1, −10, 10, −1, 1, −3	21484	8.88910698	8	1, −10, 10, −1, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21485	8.88912513	10	1, −10, 10, 0, −11, 11	21533	8.89145595	10	1, −10, 11, −12, 18, −17
21486	8.88926418	8	1, −11, 22, −32, 32	21534	8.89149528	8	1, −12, 33, −54, 62
21487	8.88926732	8	1, −11, 22, −33, 41	21535	8.89153451	10	1, −9, 1, 0, −2, −7
21488	8.88928961	8	1, −11, 21, −22, 21	21536	8.89154099	10	1, −9, 1, −1, 6, 0
21489	8.88931247	8	1, −11, 20, −11, 1	21537	8.89167734	10	1, −10, 10, 0, −13, 15
21490	8.88949025	8	1, −12, 33, −54, 63	21538	8.89169637	8	1, −9, 3, −18, 1
21491	8.88950057	10	1, −8, −7, −8, 0, −5	21539	8.89174958	8	1, −9, 2, −9, −1
21492	8.88964184	10	1, −8, −7, −7, −9, −4	21540	8.89175558	8	1, −9, 2, −10, 8
21493	8.88966919	10	1, −8, −8, 1, −1, −6	21541	8.89179803	8	1, −9, 1, 1, −12
21494	8.88972141	10	1, −9, 2, −8, −9, −3	21542	8.89180416	8	1, −9, 1, 0, −3
21495	8.88974097	8	1, −13, 45, −86, 105	21543	8.89181031	8	1, −9, 1, −1, 6
21496	8.88975659	8	1, −7, −14, −22, −23	21544	8.89181647	8	1, −9, 1, −2, 15
21497	8.89001219	8	1, −8, −6, −16, −7	21545	8.89202778	8	1, −7, −14, −22, −25
21498	8.89004093	8	1, −8, −7, −7, −9	21546	8.89204793	10	1, −10, 10, −1, −3, 2
21499	8.89004417	8	1, −8, −7, −8, 0	21547	8.89208452	8	1, −7, −15, −15, −9
21500	8.89007697	8	1, −8, −8, 0, 7	21548	8.89222939	8	1, −10, 12, −21, 19
21501	8.89007738	10	1, −9, 1, 0, −2, 2	21549	8.89227251	10	1, −7, −15, −15, −10, −8
21502	8.89008071	10	1, −9, 1, −1, 8, −9	21550	8.89228941	8	1, −10, 11, −11, 8
21503	8.89010976	10	1, −9, 0, 9, −1, −16	21551	8.89229702	8	1, −10, 11, −12, 17
21504	8.89018930	10	1, −10, 11, −11, 8, 1	21552	8.89234074	10	1, −7, −16, −9, 12, 22
21505	8.89022693	10	1, −10, 10, −2, 9, −17	21553	8.89234319	8	1, −10, 10, 0, −12
21506	8.89029296	8	1, −9, 3, −18, 2	21554	8.89235097	8	1, −10, 10, −1, −3
21507	8.89032848	8	1, −9, 2, −9, 0	21555	8.89249716	10	1, −11, 22, −33, 40, −42
21508	8.89033248	8	1, −9, 2, −10, 9	21556	8.89253806	8	1, −8, −6, −16, −9
21509	8.89036082	8	1, −9, 1, 1, −11	21557	8.89259543	8	1, −8, −7, −7, −11
21510	8.89036491	8	1, −9, 1, 0, −2	21558	8.89260188	8	1, −8, −7, −8, −2
21511	8.89036901	8	1, −9, 1, −1, 7	21559	8.89266733	8	1, −8, −8, 0, 5
21512	8.89037313	8	1, −9, 1, −2, 16	21560	8.89283068	8	1, −11, 22, −33, 39
21513	8.89045769	10	1, −7, −15, −14, −16, −19	21561	8.89287925	10	1, −8, −8, 0, 4, 6
21514	8.89050437	10	1, −7, −16, −9, 13, 27	21562	8.89289733	8	1, −11, 21, −22, 19
21515	8.89053149	10	1, −11, 21, −22, 20, −19	21563	8.89316217	8	1, −7, −14, −22, −26
21516	8.89057051	10	1, −11, 20, −11, −1, 3	21564	8.89316933	8	1, −9, 2, −9, −2
21517	8.89064873	8	1, −10, 12, −21, 20	21565	8.89317731	8	1, −9, 2, −10, 7
21518	8.89068880	8	1, −10, 11, −11, 9	21566	8.89323303	8	1, −7, −15, −15, −10
21519	8.89069388	8	1, −10, 11, −12, 18	21567	8.89323385	8	1, −9, 1, 1, −13
21520	8.89072471	8	1, −10, 10, 0, −11	21568	8.89324201	8	1, −9, 1, 0, −4
21521	8.89072990	8	1, −10, 10, −1, −2	21569	8.89325019	8	1, −9, 1, −1, 5
21522	8.89083965	10	1, −8, −8, 0, 5, 11	21570	8.89325840	8	1, −9, 1, −2, 14
21523	8.89087730	10	1, −8, −9, 9, 6, −7	21571	8.89332403	10	1, −9, 1, −1, 4, 7
21524	8.89089258	8	1, −7, −14, −22, −24	21572	8.89339690	10	1, −9, 0, 8, 5, −11
21525	8.89105015	8	1, −11, 22, −33, 40	21573	8.89341842	10	1, −9, 2, −11, 15, −5
21526	8.89109466	8	1, −11, 21, −22, 20	21574	8.89347724	10	1, −9, 1, 0, −5, 8
21527	8.89121206	10	1, −9, 1, 0, −4, 13	21575	8.89353010	10	1, −8, −7, −8, −4, 3
21528	8.89125858	10	1, −9, 0, 9, −3, −5	21576	8.89355190	10	1, −9, 0, 9, −4, −10
21529	8.89127564	8	1, −8, −6, −16, −8	21577	8.89359695	10	1, −8, −8, 1, −3, −15
21530	8.89131871	8	1, −8, −7, −7, −10	21578	8.89379946	8	1, −8, −6, −16, −10
21531	8.89132356	8	1, −8, −7, −8, −1	21579	8.89380832	8	1, −10, 12, −21, 18
21532	8.89137270	8	1, −8, −8, 0, 6	21580	8.89387110	8	1, −8, −7, −7, −12

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21581	8.89387915	8	1, −8, −7, −8, −3	21629	8.89623636	10	1, −8, −8, −1, 10, 8
21582	8.89388823	8	1, −10, 11, −11, 7	21630	8.89626869	10	1, −7, −16, −9, 9, 19
21583	8.89389836	8	1, −10, 11, −12, 16	21631	8.89631920	8	1, −8, −6, −16, −12
21584	8.89396087	8	1, −8, −8, 0, 4	21632	8.89638490	8	1, −11, 22, −33, 37
21585	8.89397019	8	1, −10, 10, −1, −4	21633	8.89641926	8	1, −8, −7, −7, −14
21586	8.89405308	10	1, −10, 10, −1, −5, 9	21634	8.89643051	8	1, −8, −7, −8, −5
21587	8.89407604	10	1, −10, 12, −22, 27, −25	21635	8.89654466	8	1, −8, −8, 0, 2
21588	8.89414540	10	1, −10, 9, 8, −4, −9	21636	8.89655623	8	1, −8, −8, −1, 11
21589	8.89414985	10	1, −10, 11, −11, 6, −3	21637	8.89656056	8	1, −7, −14, −22, −29
21590	8.89429576	8	1, −7, −14, −22, −27	21638	8.89667362	6	1, −6, −22, −31
21591	8.89434845	10	1, −7, −15, −16, −4, 1	21639	8.89678952	8	1, −7, −16, −8, 3
21592	8.89438072	8	1, −7, −15, −15, −11	21640	8.89681892	10	1, −8, −8, −1, 9, 13
21593	8.89458773	8	1, −9, 2, −9, −3	21641	8.89688042	10	1, −9, 1, −1, 3, −6
21594	8.89459769	8	1, −9, 2, −10, 6	21642	8.89688192	10	1, −9, 1, −1, 2, 3
21595	8.89460893	8	1, −11, 22, −33, 38	21643	8.89696100	8	1, −10, 12, −21, 16
21596	8.89463545	8	1, −6, −21, −37, −42	21644	8.89699893	10	1, −9, 0, 8, 3, −15
21597	8.89466827	8	1, −9, 1, 1, −14	21645	8.89708052	8	1, −10, 11, −11, 5
21598	8.89467846	8	1, −9, 1, 0, −5	21646	8.89709565	8	1, −10, 11, −12, 14
21599	8.89468868	8	1, −9, 1, −1, 4	21647	8.89710402	10	1, −8, −7, −7, −14, −11
21600	8.89469764	8	1, −11, 21, −22, 18	21648	8.89715770	10	1, −10, 10, −2, 4, −10
21601	8.89469892	8	1, −9, 1, −2, 13	21649	8.89720308	8	1, −10, 10, −1, −6
21602	8.89481929	10	1, −7, −16, −8, 3, 5	21650	8.89720618	10	1, −9, 1, −1, 1, 10
21603	8.89487286	10	1, −11, 20, −10, −15, 29	21651	8.89724069	10	1, −8, −8, 0, 1, 3
21604	8.89505984	8	1, −8, −6, −16, −11	21652	8.89731050	8	1, −9, 3, −19, 6
21605	8.89509801	10	1, −8, −7, −7, −12, −15	21653	8.89732722	10	1, −9, 0, 8, 2, −8
21606	8.89514571	8	1, −8, −7, −7, −13	21654	8.89734973	10	1, −8, −9, 9, 2, −15
21607	8.89515536	8	1, −8, −7, −8, −4	21655	8.89742049	8	1, −9, 2, −9, −5
21608	8.89520630	10	1, −8, −8, 0, 3, −1	21656	8.89743439	8	1, −9, 2, −10, 4
21609	8.89525331	8	1, −8, −8, 0, 3	21657	8.89743760	10	1, −7, −14, −22, −29, −27
21610	8.89538074	10	1, −6, −23, −25, 2, 21	21658	8.89753296	8	1, −9, 1, 1, −16
21611	8.89538552	8	1, −10, 12, −21, 17	21659	8.89754718	8	1, −9, 1, 0, −7
21612	8.89541795	10	1, −10, 11, −12, 16, −21	21660	8.89756144	8	1, −9, 1, −1, 2
21613	8.89542856	8	1, −7, −14, −22, −28	21661	8.89757575	8	1, −9, 1, −2, 11
21614	8.89548527	8	1, −10, 11, −11, 6	21662	8.89757753	8	1, −8, −6, −16, −13
21615	8.89549790	8	1, −10, 11, −12, 15	21663	8.89769033	10	1, −8, −7, −8, −6, −8
21616	8.89552758	8	1, −7, −15, −15, −12	21664	8.89769177	6	1, −7, −15, −15
21617	8.89558755	8	1, −10, 10, −1, −5	21665	8.89770318	8	1, −7, −14, −23, −21
21618	8.89563026	10	1, −8, −8, 1, −5, −11	21666	8.89770461	8	1, −8, −7, −8, −6
21619	8.89565484	8	1, −6, −21, −37, −43	21667	8.89771909	10	1, −9, 2, −10, 4, −12
21620	8.89572171	10	1, −8, −6, −16, −11, −20	21668	8.89780600	8	1, −6, −22, −30, −29
21621	8.89591039	8	1, −9, 3, −19, 7	21669	8.89781884	8	1, −7, −15, −15, −14
21622	8.89600478	8	1, −9, 2, −9, −4	21670	8.89783492	8	1, −8, −8, 0, 1
21623	8.89601672	8	1, −9, 2, −10, 5	21671	8.89784812	8	1, −8, −8, −1, 10
21624	8.89606104	10	1, −9, 1, 0, −6, 1	21672	8.89785307	10	1, −9, 1, −1, 0, 15
21625	8.89610131	8	1, −9, 1, 1, −15	21673	8.89794909	8	1, −7, −16, −8, 2
21626	8.89611352	8	1, −9, 1, 0, −6	21674	8.89798213	8	1, −8, −9, 7, 17
21627	8.89612576	8	1, −9, 1, −1, 3	21675	8.89805272	10	1, −10, 10, −1, −7, 5
21628	8.89613803	8	1, −9, 1, −2, 12	21676	8.89811278	10	1, −7, −16, −10, 15, 30

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21677	8.89811443	10	1, −9, −1, 17, 2, −21	21725	8.90044926	8	1, −10, 10, −2, 1
21678	8.89815859	8	1, −11, 22, −33, 36	21726	8.90057167	10	1, −8, −7, −9, 0, −3
21679	8.89831956	10	1, −9, 1, 0, −8, 5	21727	8.90059577	6	1, −9, −1, 17
21680	8.89841733	10	1, −10, 10, −1, −8, 12	21728	8.90061245	10	1, −10, 9, 7, 2, −19
21681	8.89853477	8	1, −10, 12, −21, 15	21729	8.90069786	10	1, −8, −7, −8, −9, −2
21682	8.89867400	8	1, −10, 11, −11, 4	21730	8.90075870	10	1, −9, 0, 8, −1, −2
21683	8.89870931	6	1, −8, −6, −17	21731	8.90086439	10	1, −8, −8, 0, −1, −4
21684	8.89881678	8	1, −10, 10, −1, −7	21732	8.90092572	10	1, −9, −1, 17, 0, −20
21685	8.89883485	6	1, −8, −7, −8	21733	8.90102835	10	1, −8, −8, −1, 7, 2
21686	8.89885072	8	1, −9, 2, −10, 3	21734	8.90105318	10	1, −11, 21, −22, 13, −8
21687	8.89885439	10	1, −8, −8, −1, 7, 17	21735	8.90109581	8	1, −7, −14, −23, −24
21688	8.89894899	10	1, −6, −21, −36, −52, −61	21736	8.90136365	8	1, −8, −6, −17, −7
21689	8.89896323	6	1, −8, −8, 1	21737	8.90140018	10	1, −9, 1, −1, −2, 11
21690	8.89897766	8	1, −8, −7, −8, −7	21738	8.90150302	6	1, −10, 12, −21
21691	8.89897946	8	1, −9, 1, 0, −8	21739	8.90152061	8	1, −8, −7, −8, −9
21692	8.89898154	10	1, −8, −9, 8, 8, −1	21740	8.90153824	8	1, −8, −7, −9, 0
21693	8.89899574	8	1, −9, 1, −1, 1	21741	8.90157302	10	1, −9, 0, 8, −1, −7
21694	8.89899619	10	1, −9, 1, −2, 10, −3	21742	8.90164378	10	1, −8, −6, −15, −25, −15
21695	8.89901206	8	1, −9, 1, −2, 10	21743	8.90167935	8	1, −9, 2, −10, 1
21696	8.89910782	8	1, −7, −16, −8, 1	21744	8.90168392	10	1, −10, 10, −1, −11, 21
21697	8.89912409	8	1, −8, −8, 0, 0	21745	8.90169919	6	1, −10, 11, −12
21698	8.89913892	8	1, −8, −8, −1, 9	21746	8.90171727	8	1, −8, −8, −1, 7
21699	8.89914449	8	1, −9, 0, 8, −1	21747	8.90183987	8	1, −9, 1, 0, −10
21700	8.89928951	8	1, −8, −9, 7, 16	21748	8.90186015	8	1, −9, 1, −1, −1
21701	8.89930787	10	1, −10, 9, 8, −8, −1	21749	8.90187824	8	1, −10, 11, −12, 11
21702	8.89942150	10	1, −8, −9, 8, 8, −4	21750	8.90188050	8	1, −9, 1, −2, 8
21703	8.89955165	10	1, −10, 11, −12, 12, −8	21751	8.90188258	10	1, −10, 9, 8, −10, 3
21704	8.89977850	10	1, −11, 20, −10, −18, 32	21752	8.90190089	6	1, −10, 10, −3
21705	8.89993002	8	1, −11, 22, −33, 35	21753	8.90199837	10	1, −9, 2, −9, −9, −1
21706	8.89996573	8	1, −7, −14, −23, −23	21754	8.90203868	8	1, −10, 10, −1, −9
21707	8.90001435	10	1, −8, −8, −1, 7, 9	21755	8.90204356	10	1, −11, 20, −11, −9, 19
21708	8.90009116	8	1, −8, −6, −16, −15	21756	8.90204561	8	1, −9, 0, 8, −3
21709	8.90010681	6	1, −9, 2, −10	21757	8.90206184	8	1, −10, 10, −2, 0
21710	8.90012643	8	1, −10, 12, −22, 23	21758	8.90208217	8	1, −11, 20, −12, 3
21711	8.90023365	8	1, −8, −7, −7, −17	21759	8.90220815	10	1, −8, −9, 8, 6, −5
21712	8.90024966	8	1, −8, −7, −8, −8	21760	8.90221294	10	1, −7, −15, −16, −10, −6
21713	8.90026571	6	1, −9, 1, −1	21761	8.90222511	8	1, −7, −14, −23, −25
21714	8.90026982	10	1, −9, 0, 8, −1, 1	21762	8.90222641	8	1, −10, 9, 9, −20
21715	8.90028358	8	1, −9, 2, −11, 11	21763	8.90242186	10	1, −7, −16, −10, 12, 24
21716	8.90028582	8	1, −10, 11, −12, 12	21764	8.90252539	10	1, −9, 1, −1, −2, 4
21717	8.90030599	8	1, −10, 11, −13, 21	21765	8.90254454	10	1, −9, 1, −2, 8, −7
21718	8.90039413	10	1, −7, −15, −15, −16, −17	21766	8.90261948	8	1, −8, −6, −17, −8
21719	8.90041036	8	1, −9, 1, 0, −9	21767	8.90271205	10	1, −9, 0, 8, −1, −14
21720	8.90041218	8	1, −8, −8, 0, −1	21768	8.90279052	8	1, −8, −7, −8, −10
21721	8.90042864	6	1, −9, 0, 8	21769	8.90280973	8	1, −8, −7, −9, −1
21722	8.90043075	10	1, −9, −1, 17, 0, −17	21770	8.90289794	8	1, −9, 3, −19, 2
21723	8.90043096	10	1, −10, 10, −2, 1, −1	21771	8.90293356	10	1, −10, 11, −11, 0, 2
21724	8.90044697	8	1, −9, 1, −2, 9	21772	8.90300481	8	1, −8, −8, −1, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21773	8.90309166	8	1, −9, 2, −10, 0	21821	8.90545371	10	1, −7, −14, −23, −27, −29
21774	8.90311344	8	1, −9, 2, −11, 9	21822	8.90545665	10	1, −10, 11, −12, 9, −14
21775	8.90312996	10	1, −10, 10, −1, −11, 13	21823	8.90548205	6	1, −12, 32, −43
21776	8.90326801	8	1, −9, 1, 0, −11	21824	8.90557665	8	1, −8, −8, −1, 4
21777	8.90327023	8	1, −10, 12, −22, 21	21825	8.90560825	8	1, −7, −14, −23, −28
21778	8.90329029	8	1, −9, 1, −1, −2	21826	8.90566234	10	1, −10, 10, −1, −13, 17
21779	8.90331263	8	1, −9, 1, −2, 7	21827	8.90576876	10	1, −9, 1, −2, 4, 9
21780	8.90333504	8	1, −9, 1, −3, 16	21828	8.90583313	6	1, −6, −22, −32
21781	8.90335361	8	1, −7, −14, −23, −26	21829	8.90590292	10	1, −9, 1, −1, −5, 10
21782	8.90346610	8	1, −11, 22, −33, 33	21830	8.90591227	8	1, −9, 2, −10, −2
21783	8.90346889	8	1, −10, 11, −12, 10	21831	8.90593794	8	1, −9, 2, −11, 7
21784	8.90349402	6	1, −11, 21, −23	21832	8.90596317	10	1, −7, −16, −11, 17, 31
21785	8.90364689	8	1, −10, 10, −1, −10	21833	8.90599561	10	1, −9, 0, 7, 5, −9
21786	8.90365458	10	1, −9, 1, −1, −4, 15	21834	8.90604932	10	1, −10, 10, −2, −3, 4
21787	8.90367259	8	1, −10, 10, −2, −1	21835	8.90611301	10	1, −11, 21, −23, 20, −17
21788	8.90369264	8	1, −11, 21, −23, 22	21836	8.90612016	8	1, −9, 1, 0, −13
21789	8.90385517	8	1, −10, 9, 9, −21	21837	8.90613109	10	1, −9, 0, 8, −4, −8
21790	8.90387429	8	1, −8, −6, −17, −9	21838	8.90614642	8	1, −9, 1, −1, −4
21791	8.90389623	8	1, −11, 20, −12, 2	21839	8.90617274	8	1, −9, 1, −2, 5
21792	8.90397041	10	1, −9, 1, −1, −2, −5	21840	8.90619915	8	1, −9, 1, −3, 14
21793	8.90399661	10	1, −9, 1, −2, 6, 2	21841	8.90627589	10	1, −7, −16, −8, −5, −11
21794	8.90405822	10	1, −11, 20, −10, −21, 38	21842	8.90632898	10	1, −7, −16, −10, 9, 21
21795	8.90405938	8	1, −8, −7, −8, −11	21843	8.90634967	10	1, −11, 20, −12, −1, 5
21796	8.90407204	10	1, −8, −8, −1, 4, 8	21844	8.90638088	8	1, −8, −6, −17, −11
21797	8.90408017	8	1, −8, −7, −9, −2	21845	8.90638387	10	1, −8, −8, −1, 3, 1
21798	8.90426115	10	1, −10, 10, −3, 9, −15	21846	8.90640720	8	1, −10, 12, −22, 19
21799	8.90429127	8	1, −8, −8, −1, 5	21847	8.90659399	8	1, −8, −7, −8, −13
21800	8.90441784	10	1, −10, 10, −2, −1, −5	21848	8.90661792	8	1, −8, −7, −9, −4
21801	8.90448132	8	1, −7, −14, −23, −27	21849	8.90664490	8	1, −10, 11, −12, 8
21802	8.90450263	8	1, −9, 2, −10, −1	21850	8.90667496	8	1, −10, 11, −13, 17
21803	8.90452636	8	1, −9, 2, −11, 8	21851	8.90673439	8	1, −7, −14, −23, −29
21804	8.90469235	8	1, −7, −15, −16, −11	21852	8.90678885	10	1, −8, −8, 0, −5, −9
21805	8.90469477	8	1, −9, 1, 0, −12	21853	8.90684674	8	1, −6, −21, −38, −45
21806	8.90471904	8	1, −9, 1, −1, −3	21854	8.90686095	8	1, −8, −8, −1, 3
21807	8.90474338	8	1, −9, 1, −2, 6	21855	8.90688862	8	1, −10, 10, −2, −3
21808	8.90476700	10	1, −8, −8, 0, −3, −13	21856	8.90697310	8	1, −7, −15, −16, −13
21809	8.90476779	8	1, −9, 1, −3, 15	21857	8.90702720	8	1, −11, 22, −34, 40
21810	8.90483957	8	1, −10, 12, −22, 20	21858	8.90713544	8	1, −8, −9, 6, 19
21811	8.90487318	10	1, −7, −16, −9, 3, 7	21859	8.90726915	8	1, −11, 21, −23, 20
21812	8.90505777	8	1, −10, 11, −12, 9	21860	8.90732058	8	1, −9, 2, −10, −3
21813	8.90506306	10	1, −12, 33, −56, 76, −85	21861	8.90734819	8	1, −9, 2, −11, 6
21814	8.90508537	8	1, −10, 11, −13, 18	21862	8.90742405	10	1, −8, −8, −2, 10, 10
21815	8.90512809	8	1, −8, −6, −17, −10	21863	8.90746714	8	1, −12, 33, −55, 63
21816	8.90526174	8	1, −11, 22, −34, 41	21864	8.90754419	8	1, −9, 1, 0, −14
21817	8.90528151	8	1, −10, 10, −2, −2	21865	8.90756929	10	1, −9, 2, −10, −3, −11
21818	8.90530667	10	1, −10, 11, −13, 18, −15	21866	8.90757242	8	1, −9, 1, −1, −5
21819	8.90532721	8	1, −8, −7, −8, −12	21867	8.90760073	8	1, −9, 1, −2, 4
21820	8.90534957	8	1, −8, −7, −9, −3	21868	8.90762912	8	1, −9, 1, −3, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21869	8.90763267	8	1, −8, −6, −17, −12	21917	8.90973669	8	1, −8, −9, 6, 17
21870	8.90774621	10	1, −6, −21, −37, −52, −59	21918	8.90981389	8	1, −10, 11, −12, 6
21871	8.90783143	10	1, −7, −15, −15, −21, −30	21919	8.90984885	8	1, −10, 11, −13, 15
21872	8.90785974	6	1, −7, −15, −16	21920	8.90988391	6	1, −8, −6, −18
21873	8.90786699	10	1, −11, 22, −34, 40, −40	21921	8.90989868	10	1, −9, 0, 7, 2, −6
21874	8.90788523	8	1, −8, −7, −9, −5	21922	8.90997532	10	1, −9, 2, −11, 4, −10
21875	8.90796021	10	1, −10, 11, −12, 6, −1	21923	8.91002794	10	1, −8, −8, −2, 7, 19
21876	8.90797314	8	1, −10, 12, −22, 18	21924	8.91008180	10	1, −11, 22, −35, 49, −53
21877	8.90800399	10	1, −8, −8, −2, 9, 15	21925	8.91009739	8	1, −10, 10, −2, −5
21878	8.90803996	10	1, −10, 10, −2, −5, 11	21926	8.91013323	6	1, −8, −7, −9
21879	8.90811226	8	1, −7, −15, −16, −14	21927	8.91016470	8	1, −9, 2, −11, 4
21880	8.90811515	10	1, −8, −7, −8, −14, −9	21928	8.91027885	10	1, −8, −9, 7, 8, 1
21881	8.90814418	8	1, −8, −8, −1, 2	21929	8.91029234	10	1, −7, −15, −16, −16, −15
21882	8.90823027	8	1, −10, 11, −12, 7	21930	8.91038814	6	1, −8, −8, 0
21883	8.90826278	8	1, −10, 11, −13, 16	21931	8.91041675	8	1, −8, −7, −9, −7
21884	8.90840677	10	1, −8, −8, −1, 1, 5	21932	8.91042032	8	1, −9, 1, −1, −7
21885	8.90843662	8	1, −8, −9, 6, 18	21933	8.91045258	8	1, −9, 1, −2, 2
21886	8.90846730	10	1, −9, 1, −1, −6, 3	21934	8.91045993	10	1, −8, −8, −2, 7, 16
21887	8.90849391	8	1, −10, 10, −2, −4	21935	8.91048494	8	1, −9, 1, −3, 11
21888	8.90863948	10	1, −8, −9, 8, 2, −13	21936	8.91052814	10	1, −8, −6, −16, −23, −17
21889	8.90871283	10	1, −8, −7, −9, −6, −6	21937	8.91055006	10	1, −9, 0, 7, 1, −1
21890	8.90872757	8	1, −9, 2, −10, −4	21938	8.91055143	8	1, −11, 22, −34, 38
21891	8.90875711	8	1, −9, 2, −11, 5	21939	8.91059042	10	1, −11, 20, −11, −15, 31
21892	8.90879043	8	1, −11, 22, −34, 39	21940	8.91067516	8	1, −7, −16, −9, 0
21893	8.90887213	8	1, −6, −21, −38, −47	21941	8.91070741	8	1, −8, −8, −1, 0
21894	8.90888345	8	1, −8, −6, −17, −13	21942	8.91071107	10	1, −9, 1, −1, −8, 7
21895	8.90896685	8	1, −9, 1, 0, −15	21943	8.91071557	10	1, −8, −9, 7, 8, −2
21896	8.90899705	8	1, −9, 1, −1, −6	21944	8.91073681	8	1, −8, −8, −2, 9
21897	8.90900821	8	1, −7, −14, −24, −22	21945	8.91074783	8	1, −9, 0, 7, 0
21898	8.90902734	8	1, −9, 1, −2, 3	21946	8.91083907	10	1, −9, −1, 16, 2, −19
21899	8.90905393	8	1, −11, 21, −23, 19	21947	8.91103565	8	1, −8, −9, 6, 16
21900	8.90905772	8	1, −9, 1, −3, 12	21948	8.91109994	8	1, −10, 12, −22, 16
21901	8.90911032	8	1, −6, −22, −31, −31	21949	8.91113688	10	1, −10, 10, −3, 4, −8
21902	8.90912446	8	1, −8, −7, −8, −15	21950	8.91117954	10	1, −8, −8, −2, 7, 11
21903	8.90915151	8	1, −8, −7, −9, −6	21951	8.91125747	8	1, −7, −14, −24, −24
21904	8.90923572	10	1, −10, 11, −13, 16, −19	21952	8.91127300	8	1, −9, 3, −20, 5
21905	8.90925060	8	1, −7, −15, −16, −15	21953	8.91139577	8	1, −10, 11, −12, 5
21906	8.90929760	10	1, −9, 1, −2, 3, −4	21954	8.91141748	10	1, −9, 1, −3, 10, −1
21907	8.90930105	10	1, −9, 1, −2, 2, 5	21955	8.91143316	8	1, −10, 11, −13, 14
21908	8.90930450	8	1, −9, 0, 7, 1	21956	8.91147066	8	1, −10, 11, −14, 23
21909	8.90942633	8	1, −8, −8, −1, 1	21957	8.91152488	8	1, −7, −15, −16, −17
21910	8.90945413	8	1, −8, −8, −2, 10	21958	8.91153758	8	1, −9, 2, −10, −6
21911	8.90952354	8	1, −7, −16, −9, 1	21959	8.91157097	8	1, −9, 2, −11, 3
21912	8.90953738	8	1, −10, 12, −22, 17	21960	8.91159246	10	1, −8, −7, −10, 0, −1
21913	8.90957115	10	1, −9, 0, 7, 3, −13	21961	8.91165080	8	1, −8, −7, −8, −17
21914	8.90957584	10	1, −7, −16, −10, 7, 14	21962	8.91168095	8	1, −8, −7, −9, −8
21915	8.90961409	10	1, −9, 1, −2, 4, −15	21963	8.91169907	8	1, −10, 10, −2, −6
21916	8.90962458	10	1, −9, 1, −2, 1, 12	21964	8.91170382	10	1, −8, −7, −9, −9, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
21965	8.91173741	8	1, −10, 10, −3, 3	22013	8.91404734	8	1, −9, 3, −20, 3
21966	8.91182595	8	1, −7, −16, −9, −1	22014	8.91406674	8	1, −11, 22, −34, 36
21967	8.91184222	8	1, −9, 1, −1, −8	22015	8.91411465	10	1, −9, 0, 7, −1, −5
21968	8.91187645	8	1, −9, 1, −2, 1	22016	8.91417302	8	1, −8, −7, −8, −19
21969	8.91188246	10	1, −9, 3, −20, 5, −24	22017	8.91420627	8	1, −8, −7, −9, −10
21970	8.91191078	8	1, −9, 1, −3, 10	22018	8.91423960	8	1, −8, −7, −10, −1
21971	8.91196931	10	1, −8, −8, 0, −8, −18	22019	8.91426120	8	1, −10, 12, −23, 23
21972	8.91198742	8	1, −8, −8, −1, −1	22020	8.91437954	8	1, −9, 2, −11, 1
21973	8.91200577	10	1, −10, 10, −2, −7, 7	22021	8.91438581	10	1, −10, 10, −3, 1, 1
21974	8.91200758	10	1, −8, −8, −1, −1, −2	22022	8.91441685	8	1, −9, 2, −12, 10
21975	8.91201012	8	1, −10, 9, 8, −17	22023	8.91444176	8	1, −11, 21, −24, 25
21976	8.91201842	8	1, −8, −8, −2, 8	22024	8.91444761	10	1, −9, −1, 16, 0, −23
21977	8.91201933	10	1, −10, 11, −11, −6, 5	22025	8.91454425	8	1, −8, −8, −1, −3
21978	8.91211506	10	1, −7, −15, −17, −10, −4	22026	8.91457842	8	1, −8, −8, −2, 6
21979	8.91218624	10	1, −8, −8, −2, 7, 4	22027	8.91459655	8	1, −10, 11, −13, 12
21980	8.91218974	8	1, −9, 0, 7, −1	22028	8.91462551	8	1, −7, −14, −24, −27
21981	8.91231019	8	1, −11, 22, −34, 37	22029	8.91463891	8	1, −10, 11, −14, 21
21982	8.91233350	8	1, −8, −9, 6, 15	22030	8.91468195	8	1, −9, 1, −1, −10
21983	8.91236933	10	1, −10, 10, −2, −8, 14	22031	8.91470338	10	1, −9, 1, −1, −10, 0
21984	8.91238093	8	1, −7, −14, −24, −25	22032	8.91472010	8	1, −9, 1, −2, −1
21985	8.91246291	10	1, −7, −16, −11, 12, 26	22033	8.91475835	8	1, −9, 1, −3, 8
21986	8.91266081	6	1, −9, 2, −11	22034	8.91476042	10	1, −10, 9, 6, 2, −17
21987	8.91270014	10	1, −9, 2, −12, 11, −11	22035	8.91477880	8	1, −11, 20, −13, 5
21988	8.91282244	10	1, −9, 0, 7, −1, 3	22036	8.91488734	10	1, −7, −16, −10, 3, 9
21989	8.91291242	8	1, −8, −7, −8, −18	22037	8.91489705	8	1, −10, 10, −2, −8
21990	8.91294413	8	1, −8, −7, −9, −9	22038	8.91490567	10	1, −9, 1, −2, −2, 6
21991	8.91297591	6	1, −9, 1, −2	22039	8.91492588	8	1, −8, −9, 6, 13
21992	8.91301573	8	1, −10, 11, −13, 13	22040	8.91494035	8	1, −10, 10, −3, 1
21993	8.91305566	8	1, −10, 11, −14, 22	22041	8.91506934	8	1, −9, 0, 7, −3
21994	8.91309192	10	1, −10, 10, −2, −9, 19	22042	8.91515640	8	1, −8, −6, −18, −9
21995	8.91311754	10	1, −8, −7, −9, −8, −19	22043	8.91521278	10	1, −8, −8, −2, 4, 10
21996	8.91313953	10	1, −9, −1, 16, 0, −15	22044	8.91521594	10	1, −7, −14, −24, −27, −27
21997	8.91319934	10	1, −8, −8, −2, 5, 15	22045	8.91524409	10	1, −9, 0, 7, −1, −12
21998	8.91320069	10	1, −12, 32, −44, 39, −33	22046	8.91524851	8	1, −10, 9, 8, −19
21999	8.91326276	8	1, −9, 1, −1, −9	22047	8.91543260	6	1, −10, 12, −22
22000	8.91326637	8	1, −8, −8, −1, −2	22048	8.91544997	10	1, −11, 20, −11, −18, 34
22001	8.91329896	6	1, −9, 0, 7	22049	8.91546739	8	1, −8, −7, −9, −11
22002	8.91330719	10	1, −9, 0, 7, −1, 0	22050	8.91547135	10	1, −10, 12, −23, 23, −31
22003	8.91333525	8	1, −9, 1, −3, 9	22051	8.91550227	8	1, −8, −7, −10, −2
22004	8.91333978	8	1, −10, 10, −3, 2	22052	8.91552047	10	1, −8, −9, 7, 5, −8
22005	8.91344832	10	1, −10, 9, 7, −8, 1	22053	8.91561175	10	1, −10, 10, −2, −11, 23
22006	8.91346461	10	1, −9, −2, 25, 1, −33	22054	8.91574663	8	1, −7, −14, −24, −28
22007	8.91348502	10	1, −8, −9, 7, 6, −3	22055	8.91578185	8	1, −9, 2, −11, 0
22008	8.91350361	8	1, −7, −14, −24, −26	22056	8.91582107	6	1, −10, 11, −13
22009	8.91363024	6	1, −9, −1, 16	22057	8.91585683	8	1, −8, −8, −2, 5
22010	8.91377518	10	1, −11, 21, −24, 26, −30	22058	8.91588537	10	1, −8, −8, −1, −3, −11
22011	8.91378975	10	1, −9, 1, −2, −2, 13	22059	8.91600266	10	1, −10, 9, 7, −10, 5
22012	8.91390910	8	1, −8, −6, −18, −8	22060	8.91609579	8	1, −7, −15, −17, −12

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22061	8.91609978	8	1, −9, 1, −1, −11	22109	8.91799678	8	1, −11, 21, −24, 23
22062	8.91613988	8	1, −9, 1, −2, −2	22110	8.91802450	8	1, −8, −7, −10, −4
22063	8.91614900	10	1, −10, 10, −2, −11, 20	22111	8.91813610	8	1, −10, 10, −3, −1
22064	8.91617563	8	1, −10, 11, −13, 11	22112	8.91814574	10	1, −9, 1, −3, 4, 11
22065	8.91618009	8	1, −9, 1, −3, 7	22113	8.91820373	10	1, −10, 10, −4, 9, −13
22066	8.91622041	6	1, −10, 10, −4	22114	8.91826122	10	1, −9, 1, −2, −5, 12
22067	8.91626855	10	1, −7, −16, −9, −5, −9	22115	8.91833909	10	1, −10, 10, −3, −1, −3
22068	8.91633879	10	1, −9, 1, −2, −2, −3	22116	8.91836292	8	1, −7, −15, −17, −14
22069	8.91634944	10	1, −7, −16, −11, 9, 23	22117	8.91841044	8	1, −8, −8, −2, 3
22070	8.91638158	10	1, −9, 0, 7, −3, −1	22118	8.91847951	8	1, −10, 9, 8, −21
22071	8.91638433	10	1, −9, 1, −3, 6, 4	22119	8.91852403	10	1, −9, 0, 6, 5, −7
22072	8.91640271	8	1, −8, −6, −18, −10	22120	8.91855971	10	1, −8, −8, −3, 10, 12
22073	8.91649335	8	1, −10, 10, −2, −9	22121	8.91858254	8	1, −9, 2, −11, −2
22074	8.91650703	8	1, −9, 0, 7, −4	22122	8.91862556	8	1, −9, 2, −12, 7
22075	8.91651567	10	1, −6, −21, −38, −52, −57	22123	8.91864037	10	1, −9, 0, 7, −4, −6
22076	8.91653912	8	1, −10, 10, −3, 0	22124	8.91884619	8	1, −8, −9, 5, 19
22077	8.91654723	10	1, −10, 9, 7, −10, 2	22125	8.91889234	8	1, −8, −6, −18, −12
22078	8.91657931	8	1, −11, 20, −13, 4	22126	8.91893140	8	1, −9, 1, −1, −13
22079	8.91672748	8	1, −8, −7, −9, −12	22127	8.91893578	8	1, −10, 12, −23, 20
22080	8.91674245	10	1, −9, −1, 16, −2, −19	22128	8.91897538	8	1, −9, 1, −2, −4
22081	8.91676390	8	1, −8, −7, −10, −3	22129	8.91899385	8	1, −6, −21, −39, −48
22082	8.91686493	8	1, −10, 9, 8, −20	22130	8.91901949	8	1, −9, 1, −3, 5
22083	8.91686698	8	1, −7, −14, −24, −29	22131	8.91906371	8	1, −9, 1, −4, 14
22084	8.91697865	8	1, −6, −21, −39, −46	22132	8.91906923	10	1, −10, 11, −14, 18, −13
22085	8.91704384	10	1, −10, 10, −2, −11, 15	22133	8.91907680	10	1, −8, −7, −9, −14, −7
22086	8.91709270	10	1, −8, −7, −9, −12, −11	22134	8.91913706	10	1, −8, −8, −3, 9, 17
22087	8.91713416	8	1, −8, −8, −2, 4	22135	8.91919608	10	1, −10, 11, −13, 9, −12
22088	8.91718285	8	1, −9, 2, −11, −1	22136	8.91924460	8	1, −8, −7, −9, −14
22089	8.91722397	8	1, −9, 2, −12, 8	22137	8.91928409	8	1, −8, −7, −10, −5
22090	8.91722976	8	1, −7, −15, −17, −13	22138	8.91932860	8	1, −10, 11, −13, 9
22091	8.91737926	8	1, −10, 12, −23, 21	22139	8.91937820	6	1, −11, 21, −24
22092	8.91740685	8	1, −12, 33, −56, 67	22140	8.91942343	8	1, −9, 0, 6, 3
22093	8.91742344	10	1, −11, 21, −25, 34, −41	22141	8.91949529	8	1, −7, −15, −17, −15
22094	8.91750960	10	1, −8, −8, −2, 3, 3	22142	8.91952116	10	1, −8, −8, −2, 1, 7
22095	8.91751626	8	1, −9, 1, −1, −12	22143	8.91955675	10	1, −10, 10, −2, −13, 19
22096	8.91755223	8	1, −8, −9, 5, 20	22144	8.91957861	10	1, −7, −16, −11, 7, 16
22097	8.91755831	8	1, −9, 1, −2, −3	22145	8.91968566	8	1, −8, −8, −2, 2
22098	8.91760047	8	1, −9, 1, −3, 6	22146	8.91973130	8	1, −10, 10, −3, −2
22099	8.91764275	8	1, −9, 1, −4, 15	22147	8.91975929	10	1, −9, 2, −11, −3, −9
22100	8.91764802	8	1, −8, −6, −18, −11	22148	8.91977087	8	1, −11, 21, −24, 22
22101	8.91769060	10	1, −7, −15, −16, −21, −28	22149	8.91987581	10	1, −8, −9, 7, 2, −11
22102	8.91771765	10	1, −11, 20, −12, −9, 21	22150	8.91995975	10	1, −10, 10, −3, −3, 6
22103	8.91775298	8	1, −10, 11, −13, 10	22151	8.91998093	8	1, −9, 2, −11, −3
22104	8.91780018	8	1, −10, 11, −14, 19	22152	8.92000055	8	1, −6, −21, −39, −49
22105	8.91782225	8	1, −12, 32, −45, 47	22153	8.92002584	8	1, −9, 2, −12, 6
22106	8.91789590	10	1, −8, −8, −1, −5, −7	22154	8.92009225	8	1, −10, 9, 8, −22
22107	8.91794331	8	1, −9, 0, 7, −5	22155	8.92013567	8	1, −8, −6, −18, −13
22108	8.91798655	6	1, −7, −15, −17	22156	8.92013904	8	1, −8, −9, 5, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22157	8.92015270	10	1, −7, −15, −17, −16, −13	22205	8.92247468	8	1, −10, 11, −13, 7
22158	8.92025954	8	1, −7, −14, −25, −23	22206	8.92249570	8	1, −7, −14, −25, −25
22159	8.92034519	8	1, −9, 1, −1, −14	22207	8.92252906	8	1, −10, 11, −14, 16
22160	8.92036096	8	1, −6, −22, −32, −33	22208	8.92272145	8	1, −8, −9, 5, 16
22161	8.92039110	8	1, −9, 1, −2, −5	22209	8.92277379	8	1, −9, 2, −11, −5
22162	8.92043715	8	1, −9, 1, −3, 4	22210	8.92282247	8	1, −9, 2, −12, 4
22163	8.92048332	8	1, −9, 1, −4, 13	22211	8.92287737	8	1, −11, 22, −35, 40
22164	8.92049062	8	1, −10, 12, −23, 19	22212	8.92288762	8	1, −7, −15, −17, −18
22165	8.92050163	8	1, −8, −7, −9, −15	22213	8.92291635	8	1, −10, 10, −3, −4
22166	8.92054264	8	1, −8, −7, −10, −6	22214	8.92296591	10	1, −10, 11, −14, 16, −17
22167	8.92062686	8	1, −7, −15, −17, −16	22215	8.92297209	8	1, −10, 10, −4, 5
22168	8.92080647	10	1, −9, 1, −2, −6, 5	22216	8.92301263	8	1, −8, −7, −9, −17
22169	8.92085891	8	1, −9, 0, 6, 2	22217	8.92303571	10	1, −9, 1, −2, −8, 9
22170	8.92090250	8	1, −10, 11, −13, 8	22218	8.92304414	10	1, −8, −8, −1, −8, −16
22171	8.92095449	8	1, −10, 11, −14, 17	22219	8.92304817	10	1, −9, 0, 6, 1, 1
22172	8.92095981	8	1, −8, −8, −2, 1	22220	8.92305670	8	1, −8, −7, −10, −8
22173	8.92112888	8	1, −11, 22, −35, 41	22221	8.92309937	10	1, −8, −8, −2, −1, 0
22174	8.92132471	8	1, −10, 10, −3, −3	22222	8.92317051	10	1, −6, −22, −32, −35, −37
22175	8.92134665	8	1, −12, 33, −56, 65	22223	8.92321852	8	1, −9, 1, −2, −7
22176	8.92137801	6	1, −8, −7, −10	22224	8.92326842	8	1, −9, 1, −3, 2
22177	8.92142481	8	1, −9, 2, −12, 5	22225	8.92329248	10	1, −8, −8, −3, 7, 6
22178	8.92143079	8	1, −8, −9, 5, 17	22226	8.92331846	8	1, −9, 1, −4, 11
22179	8.92152256	10	1, −8, −9, 6, 8, 3	22227	8.92332876	8	1, −7, −16, −10, −2
22180	8.92154268	8	1, −11, 21, −24, 21	22228	8.92336921	8	1, −10, 9, 7, −15
22181	8.92157653	10	1, −11, 21, −24, 20, −15	22229	8.92346943	10	1, −11, 20, −14, 9, −11
22182	8.92157853	10	1, −8, −8, −3, 7, 18	22230	8.92349127	10	1, −9, −1, 15, 2, −17
22183	8.92164746	10	1, −9, 1, −3, 3, −2	22231	8.92350497	8	1, −8, −8, −2, −1
22184	8.92165282	10	1, −9, 1, −3, 2, 7	22232	8.92355025	8	1, −8, −8, −3, 8
22185	8.92170315	8	1, −10, 9, 8, −23	22233	8.92359533	8	1, −10, 12, −23, 17
22186	8.92175764	6	1, −8, −8, −1	22234	8.92361262	8	1, −7, −14, −25, −26
22187	8.92180018	8	1, −8, −7, −10, −7	22235	8.92366319	10	1, −9, 1, −2, −7, −4
22188	8.92180548	8	1, −9, 1, −2, −6	22236	8.92372567	8	1, −9, 0, 6, 0
22189	8.92185346	8	1, −9, 1, −3, 3	22237	8.92376694	8	1, −9, 3, −21, 5
22190	8.92190157	8	1, −9, 1, −4, 12	22238	8.92377131	10	1, −9, 1, −4, 10, 1
22191	8.92193612	10	1, −10, 10, −3, −5, 13	22239	8.92397037	10	1, −11, 20, −12, −13, 26
22192	8.92195609	10	1, −8, −9, 6, 8, 0	22240	8.92401102	8	1, −8, −9, 5, 15
22193	8.92195942	10	1, −9, 1, −3, 4, −13	22241	8.92401680	8	1, −7, −15, −17, −19
22194	8.92200645	10	1, −11, 20, −13, −1, 7	22242	8.92404515	8	1, −10, 11, −13, 6
22195	8.92204381	8	1, −10, 12, −23, 18	22243	8.92406265	10	1, −8, −7, −10, −8, −17
22196	8.92207351	10	1, −9, 0, 6, 3, −11	22244	8.92410190	8	1, −10, 11, −14, 15
22197	8.92216682	10	1, −9, 2, −12, 4, −8	22245	8.92415882	8	1, −10, 11, −15, 24
22198	8.92218497	8	1, −7, −16, −10, −1	22246	8.92421884	8	1, −9, 2, −12, 3
22199	8.92223292	8	1, −8, −8, −2, 0	22247	8.92426662	8	1, −8, −7, −9, −18
22200	8.92226447	10	1, −12, 33, −57, 76, −83	22248	8.92430147	10	1, −8, −8, −3, 5, 17
22201	8.92227664	8	1, −8, −8, −3, 9	22249	8.92431220	8	1, −8, −7, −10, −9
22202	8.92229299	8	1, −9, 0, 6, 1	22250	8.92447174	8	1, −7, −16, −10, −3
22203	8.92240027	10	1, −9, 0, 6, 2, −4	22251	8.92450621	8	1, −10, 10, −3, −5
22204	8.92241381	10	1, −10, 9, 6, −4, −5	22252	8.92456439	8	1, −10, 10, −4, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22253	8.92462367	8	1, −11, 22, −35, 39	22301	8.92694933	10	1, −10, 10, −3, −9, 21
22254	8.92463021	8	1, −9, 1, −2, −8	22302	8.92695268	10	1, −8, −8, −2, −3, −9
22255	8.92468204	8	1, −9, 1, −3, 1	22303	8.92695877	8	1, −7, −14, −25, −29
22256	8.92470858	10	1, −8, −9, 6, 6, −1	22304	8.92699923	10	1, −9, 1, −2, −10, 2
22257	8.92472877	8	1, −7, −14, −25, −27	22305	8.92700767	8	1, −9, 2, −12, 1
22258	8.92473401	8	1, −9, 1, −4, 10	22306	8.92706976	8	1, −6, −21, −40, −47
22259	8.92477597	8	1, −8, −8, −2, −2	22307	8.92707304	10	1, −9, −1, 15, 0, −21
22260	8.92482281	8	1, −8, −8, −3, 7	22308	8.92721919	10	1, −9, 1, −3, −2, 8
22261	8.92486220	10	1, −7, −16, −11, 3, 11	22309	8.92724243	8	1, −10, 11, −14, 13
22262	8.92489057	10	1, −9, 2, −13, 11, −9	22310	8.92726910	10	1, −9, 1, −4, 8, −3
22263	8.92493805	8	1, −7, −17, −3, 13	22311	8.92730411	8	1, −10, 11, −15, 22
22264	8.92497896	8	1, −10, 9, 7, −16	22312	8.92731482	8	1, −8, −8, −2, −4
22265	8.92502540	10	1, −10, 10, −4, 4, −6	22313	8.92736477	8	1, −8, −8, −3, 5
22266	8.92514520	6	1, −9, 2, −12	22314	8.92740342	8	1, −11, 20, −14, 7
22267	8.92515697	8	1, −9, 0, 6, −1	22315	8.92744959	8	1, −9, 1, −2, −10
22268	8.92525757	10	1, −6, −21, −39, −52, −55	22316	8.92749499	10	1, −10, 9, 6, −8, 3
22269	8.92529949	8	1, −8, −9, 5, 14	22317	8.92750525	8	1, −9, 1, −3, −1
22270	8.92530548	10	1, −9, 0, 6, −1, 5	22318	8.92751236	10	1, −7, −15, −17, −21, −26
22271	8.92534094	10	1, −11, 22, −36, 49, −51	22319	8.92756106	8	1, −9, 1, −4, 8
22272	8.92551959	8	1, −8, −7, −9, −19	22320	8.92758154	10	1, −10, 10, −5, 13, −22
22273	8.92556669	8	1, −8, −7, −10, −10	22321	8.92762399	8	1, −8, −6, −19, −10
22274	8.92561390	6	1, −9, 1, −3	22322	8.92768065	8	1, −10, 10, −3, −7
22275	8.92564436	10	1, −7, −14, −24, −35, −38	22323	8.92770689	10	1, −9, 0, 6, −1, −10
22276	8.92567302	8	1, −10, 11, −14, 14	22324	8.92774368	8	1, −10, 10, −4, 2
22277	8.92573233	8	1, −10, 11, −15, 23	22325	8.92787318	8	1, −8, −9, 5, 12
22278	8.92577612	10	1, −9, −1, 15, 0, −13	22326	8.92801540	8	1, −9, 0, 6, −3
22279	8.92578617	10	1, −9, 0, 6, −1, 2	22327	8.92801620	10	1, −8, −7, −10, −12, −9
22280	8.92584416	8	1, −7, −14, −25, −28	22328	8.92807262	6	1, −7, −15, −18
22281	8.92586873	10	1, −10, 10, −3, −7, 9	22329	8.92810973	8	1, −11, 22, −35, 37
22282	8.92604057	8	1, −9, 1, −2, −9	22330	8.92812286	8	1, −8, −7, −11, −3
22283	8.92604592	8	1, −8, −8, −2, −3	22331	8.92819298	8	1, −10, 9, 7, −18
22284	8.92609431	6	1, −9, 0, 6	22332	8.92819888	10	1, −7, −15, −18, −14, −15
22285	8.92614820	8	1, −9, 1, −4, 9	22333	8.92821111	10	1, −8, −6, −18, −19, −21
22286	8.92615492	8	1, −10, 10, −4, 3	22334	8.92825044	10	1, −10, 10, −4, 1, 3
22287	8.92622219	10	1, −7, −16, −10, −5, −7	22335	8.92840014	8	1, −9, 2, −12, 0
22288	8.92623123	10	1, −10, 10, −3, −8, 16	22336	8.92845645	8	1, −9, 2, −13, 9
22289	8.92625853	10	1, −9, −2, 24, 1, −31	22337	8.92857130	8	1, −7, −15, −18, −14
22290	8.92626265	10	1, −9, −1, 15, 0, −16	22338	8.92858268	8	1, −8, −8, −2, −5
22291	8.92630210	10	1, −8, −8, −3, 4, 12	22339	8.92858411	10	1, −8, −8, −3, 3, 5
22292	8.92636779	8	1, −11, 22, −35, 38	22340	8.92863417	8	1, −8, −8, −3, 4
22293	8.92638508	8	1, −8, −6, −19, −9	22341	8.92864059	10	1, −9, 1, −3, −2, −1
22294	8.92652220	8	1, −9, 3, −21, 3	22342	8.92867900	8	1, −11, 21, −25, 26
22295	8.92658688	6	1, −9, −1, 15	22343	8.92870509	10	1, −9, 1, −4, 6, 6
22296	8.92673083	10	1, −8, −9, 6, 5, −6	22344	8.92881014	8	1, −10, 11, −14, 12
22297	8.92676714	10	1, −10, 9, 6, −7, −2	22345	8.92881438	10	1, −10, 9, 5, 2, −15
22298	8.92682016	8	1, −8, −7, −10, −11	22346	8.92883882	10	1, −9, 0, 6, −3, 1
22299	8.92686889	8	1, −8, −7, −11, −2	22347	8.92885729	8	1, −9, 1, −2, −11
22300	8.92691323	8	1, −11, 21, −25, 27	22348	8.92886192	8	1, −8, −6, −19, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22349	8.92887417	8	1, −10, 11, −15, 21	22397	8.93114595	10	1, −8, −8, −3, 2, −4
22350	8.92891485	8	1, −9, 1, −3, −2	22398	8.93116985	8	1, −8, −8, −3, 2
22351	8.92895204	10	1, −8, −8, −2, −5, −5	22399	8.93118122	8	1, −9, 2, −12, −2
22352	8.92897257	8	1, −9, 1, −4, 7	22400	8.93124125	8	1, −9, 2, −13, 7
22353	8.92898343	10	1, −10, 12, −24, 23, −29	22401	8.93133484	8	1, −8, −6, −19, −13
22354	8.92907489	8	1, −6, −21, −40, −49	22402	8.93139507	8	1, −10, 12, −24, 21
22355	8.92915839	8	1, −8, −9, 5, 11	22403	8.93139973	8	1, −10, 9, 7, −20
22356	8.92919061	8	1, −11, 20, −14, 6	22404	8.93155857	8	1, −6, −22, −33, −35
22357	8.92926523	8	1, −10, 10, −3, −8	22405	8.93166869	8	1, −9, 1, −2, −13
22358	8.92932408	8	1, −8, −7, −10, −13	22406	8.93173005	8	1, −9, 1, −3, −4
22359	8.92933067	8	1, −10, 10, −4, 1	22407	8.93178168	8	1, −8, −9, 4, 18
22360	8.92935236	10	1, −9, −1, 15, −2, −17	22408	8.93179158	8	1, −9, 1, −4, 5
22361	8.92937583	8	1, −8, −7, −11, −4	22409	8.93182397	8	1, −8, −7, −10, −15
22362	8.92944254	8	1, −9, 0, 6, −4	22410	8.93183362	8	1, −12, 32, −46, 49
22363	8.92950172	8	1, −9, 0, 5, 5	22411	8.93185327	8	1, −9, 1, −5, 14
22364	8.92954215	10	1, −7, −16, −12, 7, 18	22412	8.93187872	8	1, −8, −7, −11, −6
22365	8.92964397	10	1, −8, −8, −4, 10, 14	22413	8.93188554	10	1, −9, 2, −12, −3, −7
22366	8.92965450	10	1, −11, 22, −36, 47, −55	22414	8.93194044	8	1, −10, 11, −14, 10
22367	8.92969776	8	1, −7, −15, −18, −15	22415	8.93194832	8	1, −7, −15, −18, −17
22368	8.92979133	8	1, −9, 2, −12, −1	22416	8.93199194	10	1, −6, −22, −33, −35, −35
22369	8.92979726	8	1, −10, 9, 7, −19	22417	8.93200917	8	1, −10, 11, −15, 19
22370	8.92984950	6	1, −10, 11, −14	22418	8.93205623	10	1, −10, 10, −5, 9, −11
22371	8.92990254	8	1, −8, −8, −3, 3	22419	8.93217072	10	1, −10, 10, −4, −1, −1
22372	8.92997559	10	1, −7, −15, −18, −16, −11	22420	8.93220381	8	1, −11, 21, −25, 24
22373	8.92998201	10	1, −10, 10, −3, −11, 22	22421	8.93229270	8	1, −9, 0, 6, −6
22374	8.92998954	10	1, −8, −7, −10, −14, −5	22422	8.93235578	8	1, −9, 0, 5, 3
22375	8.93002931	10	1, −10, 9, 6, −10, 7	22423	8.93243613	8	1, −8, −8, −3, 1
22376	8.93009887	8	1, −8, −6, −19, −12	22424	8.93249938	8	1, −10, 10, −4, −1
22377	8.93021875	10	1, −8, −8, −4, 9, 19	22425	8.93256984	6	1, −8, −7, −11
22378	8.93026365	8	1, −9, 1, −2, −12	22426	8.93263171	8	1, −9, 2, −13, 6
22379	8.93032311	8	1, −9, 1, −3, −3	22427	8.93271334	10	1, −8, −9, 5, 8, 5
22380	8.93037540	10	1, −9, 1, −3, −2, −12	22428	8.93274507	10	1, −10, 11, −15, 18, −11
22381	8.93037614	8	1, −10, 11, −14, 11	22429	8.93282898	10	1, −11, 21, −26, 34, −39
22382	8.93038274	8	1, −9, 1, −4, 6	22430	8.93284929	10	1, −10, 11, −14, 9, −10
22383	8.93044253	6	1, −10, 10, −5	22431	8.93293900	8	1, −10, 12, −24, 20
22384	8.93049704	8	1, −8, −9, 4, 19	22432	8.93300040	8	1, −10, 9, 7, −21
22385	8.93056856	10	1, −10, 9, 6, −10, 4	22433	8.93306524	8	1, −8, −9, 4, 17
22386	8.93057453	8	1, −8, −7, −10, −14	22434	8.93307950	10	1, −9, 1, −3, −6, 7
22387	8.93058447	10	1, −8, −8, −3, 1, 9	22435	8.93312866	8	1, −8, −7, −11, −7
22388	8.93060938	10	1, −8, −7, −11, −6, −2	22436	8.93313566	8	1, −9, 1, −3, −5
22389	8.93062778	8	1, −8, −7, −11, −5	22437	8.93314373	10	1, −8, −9, 5, 8, 2
22390	8.93082343	8	1, −7, −15, −18, −16	22438	8.93318524	8	1, −12, 33, −57, 68
22391	8.93086831	8	1, −9, 0, 6, −5	22439	8.93319908	8	1, −9, 1, −4, 4
22392	8.93091590	8	1, −10, 10, −4, 0	22440	8.93326267	8	1, −9, 1, −5, 13
22393	8.93092944	8	1, −9, 0, 5, 4	22441	8.93327155	10	1, −11, 20, −13, −9, 23
22394	8.93098320	10	1, −9, 0, 5, 5, −5	22442	8.93335532	10	1, −8, −8, −4, 7, 15
22395	8.93105937	10	1, −8, −9, 6, 2, −9	22443	8.93336209	10	1, −10, 10, −3, −13, 21
22396	8.93108076	10	1, −9, 0, 6, −4, −4	22444	8.93350304	8	1, −10, 11, −14, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22445	8.93357412	8	1, −10, 11, −15, 18	22493	8.93571968	8	1, −11, 21, −25, 22
22446	8.93363798	8	1, −7, −16, −11, −2	22494	8.93573633	8	1, −10, 10, −5, 6
22447	8.93368107	8	1, −7, −14, −26, −26	22495	8.93574308	10	1, −10, 10, −4, −5, 15
22448	8.93370136	8	1, −8, −8, −3, 0	22496	8.93584347	10	1, −10, 10, −3, −14, 16
22449	8.93371571	8	1, −9, 0, 6, −7	22497	8.93587947	10	1, −8, −9, 5, 6, 1
22450	8.93378074	8	1, −9, 0, 5, 2	22498	8.93590124	8	1, −7, −14, −26, −28
22451	8.93393096	10	1, −9, 1, −4, 3, 0	22499	8.93591097	8	1, −7, −16, −11, −4
22452	8.93393818	10	1, −9, 1, −4, 2, 9	22500	8.93591490	10	1, −9, 1, −3, −7, −2
22453	8.93395717	8	1, −9, 2, −12, −4	22501	8.93594291	8	1, −9, 1, −3, −7
22454	8.93396286	8	1, −11, 21, −25, 23	22502	8.93597100	10	1, −10, 10, −5, 7, −15
22455	8.93402089	8	1, −9, 2, −13, 5	22503	8.93601011	8	1, −9, 1, −4, 2
22456	8.93406848	10	1, −8, −8, −2, −8, −14	22504	8.93602195	8	1, −10, 12, −24, 18
22457	8.93408111	8	1, −10, 10, −4, −2	22505	8.93605863	10	1, −9, 1, −5, 10, 3
22458	8.93414040	10	1, −8, −8, −3, −1, 2	22506	8.93607210	10	1, −9, −1, 14, 2, −15
22459	8.93415396	8	1, −10, 10, −5, 7	22507	8.93607748	8	1, −9, 1, −5, 11
22460	8.93419573	8	1, −7, −15, −18, −19	22508	8.93613720	10	1, −7, −16, −11, −5, −5
22461	8.93423846	10	1, −9, 1, −4, 4, −11	22509	8.93619213	8	1, −9, 3, −22, 5
22462	8.93431986	8	1, −8, −7, −10, −17	22510	8.93622872	8	1, −8, −8, −3, −2
22463	8.93434771	8	1, −8, −9, 4, 16	22511	8.93627324	8	1, −10, 9, 6, −14
22464	8.93437759	8	1, −8, −7, −11, −8	22512	8.93628957	8	1, −8, −8, −4, 7
22465	8.93447531	10	1, −7, −16, −13, 11, 23	22513	8.93640785	10	1, −10, 9, 5, −4, −3
22466	8.93448129	8	1, −10, 12, −24, 19	22514	8.93644001	8	1, −7, −15, −18, −21
22467	8.93450702	10	1, −9, 0, 5, 3, −9	22515	8.93660996	10	1, −10, 11, −15, 16, −15
22468	8.93453995	8	1, −9, 1, −3, −6	22516	8.93662319	8	1, −10, 11, −14, 7
22469	8.93459927	8	1, −10, 9, 7, −22	22517	8.93662654	8	1, −9, 0, 5, 0
22470	8.93460526	8	1, −9, 1, −4, 3	22518	8.93669892	8	1, −10, 11, −15, 16
22471	8.93465343	10	1, −8, −9, 6, 0, −16	22519	8.93679540	8	1, −9, 2, −13, 3
22472	8.93467074	8	1, −9, 1, −5, 12	22520	8.93681174	8	1, −8, −7, −10, −19
22473	8.93467373	8	1, −10, 9, 6, −13	22521	8.93687139	8	1, −11, 22, −36, 41
22474	8.93477488	8	1, −7, −16, −11, −3	22522	8.93687246	8	1, −8, −7, −11, −10
22475	8.93479153	8	1, −7, −14, −26, −27	22523	8.93690944	8	1, −8, −9, 4, 14
22476	8.93479814	10	1, −7, −16, −12, 3, 13	22524	8.93701020	8	1, −7, −14, −26, −29
22477	8.93483302	10	1, −9, 0, 5, 2, −2	22525	8.93704626	8	1, −7, −16, −11, −5
22478	8.93495901	10	1, −8, −7, −11, −8, −15	22526	8.93708667	8	1, −12, 33, −57, 66
22479	8.93496556	8	1, −8, −8, −3, −1	22527	8.93712051	8	1, −6, −21, −41, −48
22480	8.93506396	8	1, −10, 11, −14, 8	22528	8.93723934	8	1, −10, 10, −4, −4
22481	8.93513737	6	1, −11, 21, −25	22529	8.93726211	10	1, −8, −8, −5, 13, 13
22482	8.93513941	10	1, −6, −23, −28, −8, 7	22530	8.93729706	10	1, −7, −15, −18, −21, −24
22483	8.93520432	8	1, −9, 0, 5, 1	22531	8.93731695	8	1, −10, 10, −5, 5
22484	8.93529442	10	1, −9, 1, −3, −8, 11	22532	8.93734061	10	1, −8, −8, −4, 4, 14
22485	8.93531826	8	1, −7, −15, −18, −20	22533	8.93734456	8	1, −9, 1, −3, −8
22486	8.93540879	8	1, −9, 2, −13, 4	22534	8.93741363	8	1, −9, 1, −4, 1
22487	8.93541982	10	1, −9, −1, 14, 3, −20	22535	8.93748289	8	1, −9, 1, −5, 10
22488	8.93547748	10	1, −9, 0, 5, 1, 3	22536	8.93749085	8	1, −8, −8, −3, −3
22489	8.93556630	8	1, −8, −7, −10, −18	22537	8.93754329	10	1, −11, 20, −14, −1, 9
22490	8.93562553	8	1, −8, −7, −11, −9	22538	8.93755322	8	1, −8, −8, −4, 6
22491	8.93562911	8	1, −8, −9, 4, 15	22539	8.93756098	6	1, −9, 2, −13
22492	8.93566109	8	1, −10, 10, −4, −3	22540	8.93766754	8	1, −7, −17, −4, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22541	8.93771993	10	1, −9, 0, 5, −1, 7	22589	8.94001202	8	1, −8, −8, −3, −5
22542	8.93787095	8	1, −10, 9, 6, −15	22590	8.94002323	8	1, −8, −6, −20, −11
22543	8.93788871	10	1, −8, −9, 5, 5, −4	22591	8.94007743	8	1, −8, −8, −4, 4
22544	8.93796954	10	1, −8, −8, −3, −3, −7	22592	8.94010144	10	1, −9, 0, 5, −1, −8
22545	8.93799291	10	1, −7, −15, −19, −14, −13	22593	8.94014392	8	1, −9, 1, −3, −10
22546	8.93801777	10	1, −12, 30, −21, −29, 61	22594	8.94021674	8	1, −9, 1, −4, −1
22547	8.93804739	8	1, −9, 0, 5, −1	22595	8.94028975	8	1, −9, 1, −5, 8
22548	8.93811839	6	1, −7, −15, −19	22596	8.94033300	8	1, −11, 22, −36, 39
22549	8.93818074	6	1, −9, 1, −4	22597	8.94039062	8	1, −10, 10, −4, −6
22550	8.93818869	8	1, −8, −9, 4, 13	22598	8.94047297	8	1, −10, 10, −5, 3
22551	8.93819664	10	1, −9, 0, 5, −1, 4	22599	8.94053302	10	1, −8, −9, 6, −4, −21
22552	8.93824708	10	1, −7, −17, −5, 16, 23	22600	8.94060727	8	1, −8, −7, −11, −13
22553	8.93825878	8	1, −10, 11, −15, 15	22601	8.94061377	8	1, −11, 19, −4, −11
22554	8.93834159	10	1, −9, −1, 14, 0, −11	22602	8.94067258	8	1, −8, −7, −12, −4
22555	8.93860326	8	1, −11, 22, −36, 40	22603	8.94067743	10	1, −8, −8, −5, 10, 16
22556	8.93874490	8	1, −9, 1, −3, −9	22604	8.94072078	10	1, −10, 11, −16, 23, −22
22557	8.93875195	8	1, −8, −8, −3, −4	22605	8.94072623	10	1, −10, 9, 5, −7, 0
22558	8.93879259	8	1, −8, −6, −20, −10	22606	8.94074399	8	1, −8, −9, 4, 11
22559	8.93881584	6	1, −9, 0, 5	22607	8.94078521	10	1, −6, −22, −34, −35, −33
22560	8.93882399	10	1, −9, −1, 14, 0, −14	22608	8.94087674	10	1, −9, 1, −4, −2, 1
22561	8.93882479	10	1, −10, 10, −5, 4, −4	22609	8.94088500	8	1, −9, 0, 5, −3
22562	8.93888698	8	1, −9, 1, −5, 9	22610	8.94094759	8	1, −9, 2, −13, 0
22563	8.93889122	10	1, −8, −7, −11, −12, −7	22611	8.94095984	8	1, −9, 0, 4, 6
22564	8.93889583	8	1, −10, 10, −5, 4	22612	8.94097830	8	1, −7, −15, −19, −16
22565	8.93892861	8	1, −9, 3, −22, 3	22613	8.94106100	8	1, −10, 9, 6, −17
22566	8.93894141	10	1, −7, −15, −20, −7, −4	22614	8.94106939	8	1, −11, 21, −26, 28
22567	8.93897864	10	1, −9, −2, 23, 1, −29	22615	8.94122789	10	1, −9, 0, 5, −3, 3
22568	8.93899071	10	1, −9, 0, 5, −1, −1	22616	8.94125290	8	1, −8, −6, −20, −12
22569	8.93901461	10	1, −11, 20, −15, 9, −9	22617	8.94127106	8	1, −8, −8, −3, −6
22570	8.93911568	8	1, −6, −21, −41, −50	22618	8.94133798	8	1, −8, −8, −4, 3
22571	8.93922959	10	1, −9, 1, −3, −10, 4	22619	8.94137347	8	1, −10, 11, −15, 13
22572	8.93931630	8	1, −11, 21, −26, 29	22620	8.94137844	10	1, −10, 10, −6, 13, −20
22573	8.93936333	8	1, −8, −7, −11, −12	22621	8.94144948	10	1, −10, 9, 5, −8, 5
22574	8.93939486	10	1, −7, −16, −12, 0, 4	22622	8.94145638	8	1, −10, 11, −16, 22
22575	8.93942716	8	1, −8, −7, −12, −3	22623	8.94154164	8	1, −9, 1, −3, −11
22576	8.93946687	6	1, −9, −1, 14	22624	8.94159732	10	1, −8, −8, −4, 1, 11
22577	8.93953173	10	1, −9, 1, −5, 8, −1	22625	8.94161631	8	1, −9, 1, −4, −2
22578	8.93953980	8	1, −9, 0, 4, 7	22626	8.94169119	8	1, −9, 1, −5, 7
22579	8.93956480	8	1, −9, 2, −13, 1	22627	8.94169766	8	1, −6, −22, −34, −36
22580	8.93960802	10	1, −8, −8, −4, 3, 7	22628	8.94173119	8	1, −11, 20, −15, 8
22581	8.93962753	10	1, −9, −1, 14, 0, −19	22629	8.94185022	8	1, −8, −7, −11, −14
22582	8.93964308	10	1, −10, 10, −4, −7, 11	22630	8.94189158	10	1, −9, −1, 14, −2, −15
22583	8.93981697	8	1, −10, 11, −15, 14	22631	8.94191701	8	1, −8, −7, −12, −5
22584	8.93985847	8	1, −7, −15, −19, −15	22632	8.94202004	8	1, −8, −9, 4, 10
22585	8.93989757	8	1, −10, 11, −16, 23	22633	8.94202635	10	1, −10, 10, −5, 1, 5
22586	8.93995711	8	1, −11, 20, −15, 9	22634	8.94204838	8	1, −10, 10, −5, 2
22587	8.93995787	10	1, −8, −8, −3, −5, −3	22635	8.94206060	8	1, −11, 22, −36, 38
22588	8.94000454	10	1, −10, 10, −4, −8, 18	22636	8.94209736	8	1, −7, −15, −19, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22637	8.94215331	10	1, −8, −8, −4, 2, −2	22685	8.94469557	10	1, −7, −16, −13, 3, 15
22638	8.94219081	10	1, −8, −9, 5, 2, −7	22686	8.94476190	10	1, −11, 22, −37, 47, −53
22639	8.94230177	8	1, −9, 0, 5, −4	22687	8.94481422	8	1, −7, −14, −27, −27
22640	8.94232911	8	1, −9, 2, −13, −1	22688	8.94504292	10	1, −8, −8, −3, −8, −12
22641	8.94234445	10	1, −7, −14, −26, −32, −40	22689	8.94508836	8	1, −9, 2, −13, −3
22642	8.94237852	8	1, −9, 0, 4, 5	22690	8.94511348	8	1, −8, −8, −4, 0
22643	8.94240400	8	1, −9, 2, −14, 8	22691	8.94512336	10	1, −11, 20, −14, −6, 16
22644	8.94248162	8	1, −8, −6, −20, −13	22692	8.94513125	8	1, −9, 0, 5, −6
22645	8.94252908	8	1, −8, −8, −3, −7	22693	8.94516687	8	1, −9, 2, −14, 6
22646	8.94259751	8	1, −8, −8, −4, 2	22694	8.94519400	8	1, −10, 10, −5, 0
22647	8.94265335	8	1, −10, 9, 6, −18	22695	8.94521181	8	1, −9, 0, 4, 3
22648	8.94270382	8	1, −6, −22, −34, −37	22696	8.94528367	8	1, −10, 10, −6, 9
22649	8.94277597	10	1, −10, 9, 4, 2, −13	22697	8.94528729	10	1, −9, 1, −4, −6, 9
22650	8.94282027	8	1, −11, 21, −26, 27	22698	8.94531925	8	1, −10, 12, −25, 21
22651	8.94292830	8	1, −10, 11, −15, 12	22699	8.94535253	10	1, −8, −8, −5, 7, 10
22652	8.94293805	8	1, −9, 1, −3, −12	22700	8.94544011	10	1, −9, 1, −6, 13, −4
22653	8.94301350	8	1, −10, 11, −16, 21	22701	8.94544990	8	1, −7, −15, −19, −20
22654	8.94301458	8	1, −9, 1, −4, −3	22702	8.94557315	8	1, −8, −7, −11, −17
22655	8.94309132	8	1, −9, 1, −5, 6	22703	8.94564433	8	1, −8, −7, −12, −8
22656	8.94309219	8	1, −8, −7, −11, −15	22704	8.94575344	8	1, −12, 32, −47, 51
22657	8.94316044	8	1, −8, −7, −12, −6	22705	8.94576222	10	1, −8, −9, 5, 0, −14
22658	8.94321565	8	1, −7, −15, −19, −18	22706	8.94580720	8	1, −9, 1, −4, −5
22659	8.94329503	8	1, −8, −9, 4, 9	22707	8.94582015	10	1, −10, 10, −6, 9, −9
22660	8.94337409	10	1, −9, 0, 4, 5, −3	22708	8.94583272	8	1, −10, 9, 6, −20
22661	8.94345323	10	1, −9, 0, 5, −4, −2	22709	8.94588765	8	1, −9, 1, −5, 4
22662	8.94350300	8	1, −11, 20, −15, 7	22710	8.94591422	10	1, −10, 10, −5, −1, 1
22663	8.94362205	8	1, −10, 10, −5, 1	22711	8.94591523	8	1, −8, −9, 3, 16
22664	8.94370937	6	1, −8, −7, −12	22712	8.94591832	8	1, −7, −14, −27, −28
22665	8.94371718	8	1, −9, 0, 5, −5	22713	8.94592435	8	1, −10, 9, 5, −11
22666	8.94375757	10	1, −12, 31, −34, 10, 7	22714	8.94596832	8	1, −9, 1, −6, 13
22667	8.94378607	6	1, −10, 11, −15	22715	8.94599059	10	1, −9, 0, 5, −5, −9
22668	8.94379585	8	1, −9, 0, 4, 4	22716	8.94601397	10	1, −7, −16, −12, −5, −3
22669	8.94384656	10	1, −8, −6, −20, −13, −29	22717	8.94603294	8	1, −10, 11, −15, 10
22670	8.94385184	10	1, −8, −9, 4, 8, 7	22718	8.94612273	8	1, −10, 11, −16, 19
22671	8.94385601	8	1, −8, −8, −4, 1	22719	8.94614901	10	1, −9, 1, −5, 3, 2
22672	8.94396414	10	1, −10, 9, 5, −10, 9	22720	8.94616504	8	1, −7, −16, −12, −4
22673	8.94424392	8	1, −10, 9, 6, −19	22721	8.94631543	8	1, −11, 21, −26, 25
22674	8.94427914	10	1, −8, −9, 4, 8, 4	22722	8.94636994	8	1, −8, −8, −4, −1
22675	8.94433316	6	1, −8, −8, −3	22723	8.94641768	10	1, −10, 11, −15, 9, −8
22676	8.94440288	8	1, −8, −7, −12, −7	22724	8.94645214	10	1, −9, 1, −5, 4, −9
22677	8.94441154	8	1, −9, 1, −4, −4	22725	8.94654396	8	1, −9, 0, 5, −7
22678	8.94448145	8	1, −10, 11, −15, 11	22726	8.94654641	8	1, −9, 2, −14, 5
22679	8.94449014	8	1, −9, 1, −5, 5	22727	8.94656586	8	1, −7, −15, −19, −21
22680	8.94449124	10	1, −11, 21, −26, 26, −26	22728	8.94662643	8	1, −9, 0, 4, 2
22681	8.94449817	10	1, −10, 9, 5, −10, 6	22729	8.94676423	8	1, −10, 10, −5, −1
22682	8.94456895	6	1, −10, 10, −6	22730	8.94681215	8	1, −8, −7, −11, −18
22683	8.94460484	10	1, −10, 10, −4, −11, 19	22731	8.94685082	8	1, −10, 12, −25, 20
22684	8.94464082	8	1, −8, −9, 3, 17	22732	8.94685624	8	1, −10, 10, −6, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22733	8.94687266	10	1, −9, 0, 4, 3, −7	22781	8.94895590	8	1, −8, −8, −5, 6
22734	8.94688479	8	1, −8, −7, −12, −9	22782	8.94899474	10	1, −8, −9, 4, 5, −2
22735	8.94699836	10	1, −8, −9, 4, 6, 3	22783	8.94910142	8	1, −10, 9, 5, −13
22736	8.94702167	8	1, −7, −14, −27, −29	22784	8.94913095	8	1, −10, 11, −15, 8
22737	8.94704508	10	1, −7, −15, −19, −21, −22	22785	8.94922528	8	1, −10, 11, −16, 17
22738	8.94718858	8	1, −8, −9, 3, 15	22786	8.94926790	10	1, −7, −16, −13, 0, 6
22739	8.94719789	10	1, −9, 0, 4, 2, 0	22787	8.94930171	8	1, −9, 2, −14, 3
22740	8.94720156	8	1, −9, 1, −4, −6	22788	8.94936277	8	1, −8, −7, −12, −11
22741	8.94727476	10	1, −9, 2, −14, 5, −19	22789	8.94945161	8	1, −9, 0, 4, 0
22742	8.94728385	8	1, −9, 1, −5, 3	22790	8.94953808	8	1, −9, 0, 3, 9
22743	8.94729434	8	1, −7, −16, −12, −5	22791	8.94954019	10	1, −10, 10, −4, −14, 18
22744	8.94736637	8	1, −9, 1, −6, 12	22792	8.94955055	8	1, −7, −16, −12, −7
22745	8.94740438	10	1, −8, −7, −11, −18, −14	22793	8.94970259	10	1, −10, 10, −6, 7, −13
22746	8.94742258	10	1, −8, −7, −13, −1, −8	22794	8.94973210	8	1, −8, −9, 3, 13
22747	8.94751377	8	1, −10, 9, 5, −12	22795	8.94989956	8	1, −10, 10, −5, −3
22748	8.94758277	8	1, −10, 11, −15, 9	22796	8.94990915	6	1, −9, 2, −14
22749	8.94762537	8	1, −8, −8, −4, −2	22797	8.94998638	8	1, −9, 1, −4, −8
22750	8.94767484	8	1, −10, 11, −16, 18	22798	8.94999622	8	1, −10, 10, −6, 6
22751	8.94768106	8	1, −7, −15, −19, −22	22799	8.95006679	10	1, −9, 0, 4, −1, 9
22752	8.94775012	10	1, −7, −15, −20, −14, −11	22800	8.95007235	8	1, −9, 1, −5, 1
22753	8.94783897	10	1, −9, 0, 4, 1, 5	22801	8.95011213	10	1, −7, −16, −11, −15, −25
22754	8.94792469	8	1, −9, 2, −14, 4	22802	8.95013318	8	1, −8, −8, −4, −4
22755	8.94793384	10	1, −9, −1, 13, 3, −18	22803	8.95015856	8	1, −9, 1, −6, 10
22756	8.94795534	8	1, −9, 0, 5, −8	22804	8.95016927	10	1, −10, 11, −16, 16, −13
22757	8.94803969	8	1, −9, 0, 4, 1	22805	8.95021079	8	1, −8, −8, −5, 5
22758	8.94805973	8	1, −11, 21, −26, 24	22806	8.95031059	10	1, −10, 9, 4, −4, −1
22759	8.94810172	10	1, −9, 1, −4, −7, 0	22807	8.95032418	8	1, −7, −17, −5, 9
22760	8.94811981	10	1, −11, 21, −27, 34, −37	22808	8.95053958	10	1, −9, 0, 4, −1, 6
22761	8.94812427	6	1, −7, −15, −20	22809	8.95058192	10	1, −8, −8, −5, 3, 9
22762	8.94821733	10	1, −9, 0, 5, −7, −5	22810	8.95060028	8	1, −8, −7, −12, −12
22763	8.94825216	10	1, −7, −17, −6, 16, 25	22811	8.95067747	6	1, −9, 1, −5
22764	8.94826487	10	1, −8, −8, −6, 13, 15	22812	8.95068730	8	1, −10, 9, 5, −14
22765	8.94828039	10	1, −9, 1, −6, 10, 5	22813	8.95077406	6	1, −11, 21, −26
22766	8.94833275	8	1, −10, 10, −5, −2	22814	8.95083696	10	1, −9, −1, 13, 0, −9
22767	8.94833620	10	1, −10, 9, 4, −2, −8	22815	8.95086218	8	1, −9, 0, 4, −1
22768	8.94838079	8	1, −10, 12, −25, 19	22816	8.95091398	10	1, −8, −8, −4, −5, −1
22769	8.94842284	8	1, −7, −16, −12, −6	22817	8.95095054	8	1, −9, 0, 3, 8
22770	8.94842709	8	1, −10, 10, −6, 7	22818	8.95097341	10	1, −11, 19, −4, −20, 29
22771	8.94846087	8	1, −8, −9, 3, 14	22819	8.95100228	8	1, −8, −9, 3, 12
22772	8.94854955	8	1, −9, 3, −23, 5	22820	8.95107815	10	1, −7, −17, −6, 14, 21
22773	8.94858262	10	1, −9, −1, 13, 2, −13	22821	8.95113260	8	1, −8, −6, −21, −11
22774	8.94859462	8	1, −9, 1, −4, −7	22822	8.95131532	10	1, −9, −1, 13, 0, −12
22775	8.94867875	8	1, −9, 1, −5, 2	22823	8.95132711	10	1, −9, 0, 4, −1, 1
22776	8.94876312	8	1, −9, 1, −6, 11	22824	8.95137136	10	1, −8, −8, −6, 11, 11
22777	8.94879549	8	1, −7, −15, −19, −23	22825	8.95137685	8	1, −9, 1, −4, −9
22778	8.94884074	8	1, −12, 33, −58, 69	22826	8.95138557	8	1, −8, −8, −4, −5
22779	8.94887978	8	1, −8, −8, −4, −3	22827	8.95139537	10	1, −9, 1, −4, −10, 6
22780	8.94893655	10	1, −8, −8, −4, −3, −5	22828	8.95146466	6	1, −9, 0, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22829	8.95155270	8	1, −9, 1, −6, 9	22877	8.95377142	8	1, −9, 0, 3, 6
22830	8.95156363	8	1, −10, 10, −6, 5	22878	8.95379733	8	1, −6, −22, −35, −39
22831	8.95160604	10	1, −8, −9, 5, −4, −19	22879	8.95384348	10	1, −9, 0, 4, −1, −15
22832	8.95162606	10	1, −9, −2, 22, 1, −27	22880	8.95385378	8	1, −10, 9, 5, −16
22833	8.95165194	8	1, −11, 21, −27, 31	22881	8.95386667	8	1, −10, 11, −16, 14
22834	8.95172917	10	1, −9, 1, −6, 8, 1	22882	8.95388730	8	1, −8, −8, −4, −7
22835	8.95183681	8	1, −8, −7, −12, −13	22883	8.95394725	10	1, −9, 0, 3, 7, −8
22836	8.95191545	8	1, −8, −7, −13, −4	22884	8.95396807	8	1, −10, 11, −17, 23
22837	8.95195963	10	1, −7, −14, −27, −32, −38	22885	8.95396935	8	1, −8, −8, −5, 2
22838	8.95205197	8	1, −9, 2, −14, 1	22886	8.95408526	10	1, −12, 32, −48, 57, −61
22839	8.95211011	10	1, −9, −2, 22, 1, −30	22887	8.95415393	8	1, −9, 1, −4, −11
22840	8.95211212	10	1, −9, −1, 13, 0, −17	22888	8.95420208	8	1, −11, 20, −16, 10
22841	8.95220522	8	1, −7, −15, −20, −17	22889	8.95420739	8	1, −11, 22, −37, 40
22842	8.95227141	6	1, −9, −1, 13	22890	8.95424538	8	1, −9, 1, −5, −2
22843	8.95232119	8	1, −10, 11, −16, 15	22891	8.95426773	10	1, −10, 11, −17, 23, −20
22844	8.95235509	8	1, −8, −6, −21, −12	22892	8.95430694	8	1, −8, −7, −12, −15
22845	8.95236165	8	1, −9, 0, 3, 7	22893	8.95433708	8	1, −9, 1, −6, 7
22846	8.95242872	10	1, −9, 0, 4, −1, −6	22894	8.95436112	10	1, −9, −1, 13, −2, −13
22847	8.95244090	8	1, −11, 20, −16, 11	22895	8.95438847	8	1, −8, −7, −13, −6
22848	8.95249178	8	1, −11, 22, −37, 41	22896	8.95442954	8	1, −7, −15, −20, −19
22849	8.95253654	10	1, −10, 10, −6, 4, −2	22897	8.95444195	10	1, −11, 20, −16, 9, −7
22850	8.95256029	10	1, −8, −8, −5, 1, 13	22898	8.95452474	10	1, −8, −6, −21, −13, −27
22851	8.95263694	8	1, −8, −8, −4, −6	22899	8.95459465	10	1, −10, 9, 4, −7, 2
22852	8.95271751	8	1, −8, −8, −5, 3	22900	8.95469334	8	1, −10, 10, −6, 3
22853	8.95276604	8	1, −9, 1, −4, −10	22901	8.95475510	10	1, −9, 1, −5, −2, −8
22854	8.95279681	8	1, −6, −22, −35, −38	22902	8.95479724	6	1, −8, −7, −13
22855	8.95285567	8	1, −9, 1, −5, −1	22903	8.95480653	8	1, −8, −9, 3, 9
22856	8.95293847	10	1, −8, −9, 3, 10, 5	22904	8.95493869	10	1, −8, −9, 3, 8, 9
22857	8.95294554	8	1, −9, 1, −6, 8	22905	8.95508588	8	1, −9, 0, 4, −4
22858	8.95296257	10	1, −11, 20, −15, −1, 11	22906	8.95508766	10	1, −10, 10, −7, 13, −18
22859	8.95302806	8	1, −10, 10, −5, −5	22907	8.95513099	8	1, −11, 21, −27, 29
22860	8.95304816	10	1, −9, 1, −5, −2, 3	22908	8.95513666	8	1, −8, −8, −4, −8
22861	8.95307236	8	1, −8, −7, −12, −14	22909	8.95517985	8	1, −9, 0, 3, 5
22862	8.95311087	10	1, −8, −8, −5, 2, 0	22910	8.95522019	8	1, −8, −8, −5, 1
22863	8.95312934	8	1, −10, 10, −6, 4	22911	8.95526517	10	1, −8, −7, −12, −15, −18
22864	8.95314258	10	1, −11, 20, −17, 21, −29	22912	8.95531336	10	1, −10, 9, 4, −8, 7
22865	8.95315245	8	1, −8, −7, −13, −5	22913	8.95536294	10	1, −8, −9, 3, 8, 6
22866	8.95324921	8	1, −11, 19, −5, −9	22914	8.95541050	8	1, −10, 11, −16, 13
22867	8.95327076	10	1, −8, −9, 4, 2, −5	22915	8.95543439	8	1, −10, 9, 5, −17
22868	8.95331776	8	1, −7, −15, −20, −18	22916	8.95551415	8	1, −10, 11, −17, 22
22869	8.95331895	10	1, −10, 10, −5, −6, 4	22917	8.95554055	6	1, −8, −8, −4
22870	8.95333030	10	1, −10, 10, −5, −7, 13	22918	8.95562351	8	1, −8, −7, −13, −7
22871	8.95339255	8	1, −11, 21, −27, 30	22919	8.95563381	8	1, −9, 1, −5, −3
22872	8.95342523	8	1, −9, 2, −14, 0	22920	8.95568349	10	1, −8, −10, 12, 9, −9
22873	8.95353949	8	1, −8, −9, 3, 10	22921	8.95569769	10	1, −9, 0, 3, 5, −1
22874	8.95354975	10	1, −9, 0, 4, −3, 5	22922	8.95571502	10	1, −10, 10, −6, 1, 7
22875	8.95357664	8	1, −8, −6, −21, −13	22923	8.95572733	8	1, −9, 1, −6, 6
22876	8.95367931	8	1, −9, 0, 4, −3	22924	8.95575876	10	1, −9, 0, 4, −4, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
22925	8.95585288	10	1, −7, −16, −13, −5, −1	22973	8.95821777	10	1, −7, −17, −7, 16, 27
22926	8.95589579	8	1, −7, −14, −28, −28	22974	8.95822845	10	1, −8, −7, −14, −1, −6
22927	8.95592091	8	1, −11, 22, −37, 39	22975	8.95827727	10	1, −9, 0, 4, −5, −7
22928	8.95596102	8	1, −11, 20, −16, 9	22976	8.95830252	10	1, −9, 1, −6, 3, 4
22929	8.95596806	10	1, −8, −8, −4, −8, −10	22977	8.95833762	10	1, −10, 9, 4, −10, 8
22930	8.95607251	8	1, −8, −9, 3, 8	22978	8.95840682	8	1, −9, 1, −5, −5
22931	8.95616801	8	1, −9, 2, −14, −2	22979	8.95849324	8	1, −10, 11, −16, 11
22932	8.95625565	8	1, −10, 10, −6, 2	22980	8.95850396	8	1, −9, 1, −6, 4
22933	8.95626106	8	1, −9, 2, −15, 7	22981	8.95859037	8	1, −10, 9, 5, −19
22934	8.95629179	10	1, −7, −15, −19, −28, −33	22982	8.95860136	6	1, −10, 10, −7
22935	8.95630754	10	1, −8, −8, −6, 7, 12	22983	8.95862255	8	1, −7, −16, −13, −6
22936	8.95636184	8	1, −10, 10, −7, 11	22984	8.95869019	8	1, −8, −9, 2, 15
22937	8.95638500	8	1, −8, −8, −4, −9	22985	8.95870122	8	1, −10, 9, 4, −10
22938	8.95644917	10	1, −11, 21, −26, 18, −15	22986	8.95878004	10	1, −10, 8, 13, −9, −7
22939	8.95647001	8	1, −8, −8, −5, 0	22987	8.95886901	8	1, −7, −15, −20, −23
22940	8.95649111	8	1, −9, 0, 4, −5	22988	8.95896663	8	1, −8, −8, −5, −2
22941	8.95658695	8	1, −9, 0, 3, 4	22989	8.95900240	8	1, −9, 2, −15, 5
22942	8.95660777	10	1, −8, −7, −13, −8, −11	22990	8.95910309	10	1, −7, −16, −14, 0, 8
22943	8.95664675	10	1, −10, 9, 3, 2, −11	22991	8.95915336	8	1, −10, 12, −26, 21
22944	8.95665079	8	1, −7, −15, −20, −21	22992	8.95916029	10	1, −9, 0, 3, 4, −14
22945	8.95675677	10	1, −7, −15, −20, −21, −20	22993	8.95917139	10	1, −9, 0, 3, 3, −5
22946	8.95677318	8	1, −8, −7, −12, −17	22994	8.95926832	10	1, −9, 2, −15, 5, −17
22947	8.95681983	10	1, −8, −9, 4, 0, −12	22995	8.95929760	8	1, −9, 0, 4, −7
22948	8.95685758	8	1, −8, −7, −13, −8	22996	8.95932280	8	1, −8, −7, −13, −10
22949	8.95686725	8	1, −11, 21, −27, 28	22997	8.95937518	8	1, −10, 10, −6, 0
22950	8.95695269	8	1, −10, 11, −16, 12	22998	8.95939715	8	1, −9, 0, 3, 2
22951	8.95699360	8	1, −7, −14, −28, −29	22999	8.95947128	10	1, −10, 10, −5, −11, 14
22952	8.95701325	8	1, −10, 9, 5, −18	23000	8.95948595	8	1, −10, 10, −7, 9
22953	8.95702096	8	1, −9, 1, −5, −4	23001	8.95949586	10	1, −9, 0, 3, 2, 2
22954	8.95705858	8	1, −10, 11, −17, 21	23002	8.95949697	8	1, −9, 0, 2, 11
22955	8.95711629	8	1, −9, 1, −6, 5	23003	8.95957106	10	1, −10, 10, −6, −1, 3
22956	8.95712176	8	1, −10, 9, 4, −9	23004	8.95958327	8	1, −12, 32, −48, 53
22957	8.95733746	8	1, −8, −9, 3, 7	23005	8.95967926	10	1, −11, 21, −27, 26, −24
22958	8.95742478	8	1, −8, −9, 2, 16	23006	8.95974436	8	1, −7, −16, −13, −7
22959	8.95753753	8	1, −9, 2, −14, −3	23007	8.95976078	10	1, −11, 22, −38, 47, −51
22960	8.95761445	10	1, −9, 1, −7, 13, −2	23008	8.95979140	8	1, −9, 1, −5, −6
22961	8.95763235	6	1, −10, 11, −16	23009	8.95985428	10	1, −8, −8, −5, −3, −3
22962	8.95771882	8	1, −8, −8, −5, −1	23010	8.95989035	8	1, −9, 1, −6, 3
22963	8.95776028	8	1, −7, −15, −20, −22	23011	8.95991640	10	1, −7, −16, −12, −15, −23
22964	8.95780871	10	1, −10, 9, 4, −10, 11	23012	8.95995456	8	1, −8, −9, 2, 14
22965	8.95781626	8	1, −10, 10, −6, 1	23013	8.95997698	8	1, −7, −15, −20, −24
22966	8.95789502	8	1, −9, 0, 4, −6	23014	8.95998956	8	1, −9, 1, −7, 12
22967	8.95792475	8	1, −10, 10, −7, 10	23015	8.96003215	8	1, −10, 11, −16, 10
22968	8.95799271	8	1, −9, 0, 3, 3	23016	8.96004957	10	1, −8, −9, 3, 5, 0
22969	8.95800484	8	1, −8, −7, −12, −18	23017	8.96013359	10	1, −9, 0, 3, 1, 7
22970	8.95806585	10	1, −8, −9, 3, 6, 5	23018	8.96014251	8	1, −10, 11, −17, 19
22971	8.95809068	6	1, −7, −15, −21	23019	8.96021343	8	1, −8, −8, −5, −3
22972	8.95818214	10	1, −8, −7, −12, −18, −12	23020	8.96022452	10	1, −9, 1, −5, −7, 2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23021	8.96027893	8	1, −10, 9, 4, −11	23069	8.96275782	10	1, −9, 1, −7, 10, −8
23022	8.96033332	8	1, −11, 21, −27, 26	23070	8.96276210	8	1, −9, 1, −7, 10
23023	8.96037120	8	1, −9, 2, −15, 4	23071	8.96279657	8	1, −8, −8, −6, 4
23024	8.96037852	10	1, −9, −1, 12, 3, −16	23072	8.96281593	10	1, −9, 0, 3, −1, 8
23025	8.96047426	10	1, −11, 20, −15, −6, 18	23073	8.96290906	8	1, −7, −17, −6, 7
23026	8.96048964	10	1, −9, 0, 4, −7, −3	23074	8.96301335	8	1, −8, −7, −13, −13
23027	8.96055395	8	1, −8, −7, −13, −11	23075	8.96310510	6	1, −9, 1, −6
23028	8.96067279	8	1, −10, 12, −26, 20	23076	8.96315113	10	1, −10, 10, −5, −14, 20
23029	8.96069886	8	1, −9, 0, 4, −8	23077	8.96321989	8	1, −10, 11, −17, 17
23030	8.96080026	8	1, −9, 0, 3, 1	23078	8.96326327	10	1, −9, −1, 12, 0, −7
23031	8.96086539	8	1, −7, −16, −13, −8	23079	8.96329813	10	1, −11, 21, −28, 34, −35
23032	8.96090193	8	1, −9, 0, 2, 10	23080	8.96333755	10	1, −11, 20, −16, 3, 2
23033	8.96093241	8	1, −10, 10, −6, −1	23081	8.96334766	10	1, −10, 10, −7, 7, −11
23034	8.96102383	10	1, −9, −1, 12, 2, −11	23082	8.96337919	8	1, −7, −15, −21, −18
23035	8.96102875	10	1, −7, −17, −7, 14, 23	23083	8.96340606	8	1, −8, −6, −22, −12
23036	8.96104546	8	1, −10, 10, −7, 8	23084	8.96342914	8	1, −10, 9, 4, −13
23037	8.96108419	8	1, −7, −15, −20, −25	23085	8.96349743	8	1, −9, 0, 4, −10
23038	8.96116030	10	1, −10, 10, −6, −3, 12	23086	8.96359704	10	1, −9, 0, 3, −1, 3
23039	8.96117471	8	1, −9, 1, −5, −7	23087	8.96360251	8	1, −9, 0, 3, −1
23040	8.96121789	8	1, −8, −9, 2, 13	23088	8.96369500	10	1, −11, 19, −5, −18, 27
23041	8.96127545	8	1, −9, 1, −6, 2	23089	8.96370786	8	1, −9, 0, 2, 8
23042	8.96137647	8	1, −9, 1, −7, 11	23090	8.96373765	10	1, −9, −1, 12, 0, −10
23043	8.96141380	10	1, −6, −21, −42, −60, −68	23091	8.96374143	8	1, −8, −9, 2, 11
23044	8.96145924	8	1, −8, −8, −5, −4	23092	8.96384479	8	1, −6, −22, −36, −40
23045	8.96150640	10	1, −8, −8, −6, 3, 11	23093	8.96386230	10	1, −9, 1, −7, 8, 3
23046	8.96155031	8	1, −8, −8, −6, 5	23094	8.96390316	10	1, −8, −8, −5, −5, −14
23047	8.96156944	8	1, −10, 11, −16, 9	23095	8.96392111	8	1, −11, 21, −28, 33
23048	8.96168201	8	1, −10, 11, −17, 18	23096	8.96393750	8	1, −9, 1, −5, −9
23049	8.96173877	8	1, −9, 2, −15, 3	23097	8.96394785	8	1, −8, −8, −5, −6
23050	8.96178413	8	1, −8, −7, −13, −12	23098	8.96398544	10	1, −8, −9, 2, 10, 7
23051	8.96182096	10	1, −8, −8, −5, −5, 1	23099	8.96401924	10	1, −8, −8, −6, 2, 2
23052	8.96185491	8	1, −10, 9, 4, −12	23100	8.96404184	6	1, −9, 0, 3
23053	8.96198564	8	1, −7, −16, −13, −9	23101	8.96412355	10	1, −10, 9, 3, −4, 1
23054	8.96206313	8	1, −11, 21, −27, 25	23102	8.96414645	8	1, −9, 1, −7, 9
23055	8.96209880	8	1, −9, 0, 4, −9	23103	8.96415942	8	1, −10, 10, −7, 6
23056	8.96216326	10	1, −10, 9, 3, −2, −6	23104	8.96420186	10	1, −9, −2, 21, 1, −25
23057	8.96219065	6	1, −9, 2, −15	23105	8.96424161	8	1, −8, −7, −13, −14
23058	8.96220204	8	1, −9, 0, 3, 0	23106	8.96429983	10	1, −8, −9, 3, 2, −3
23059	8.96230556	8	1, −9, 0, 2, 9	23107	8.96433478	8	1, −8, −7, −14, −5
23060	8.96234700	10	1, −9, 0, 3, −1, 11	23108	8.96447020	8	1, −9, 2, −15, 1
23061	8.96248018	8	1, −8, −9, 2, 12	23109	8.96448529	8	1, −7, −15, −21, −19
23062	8.96248796	8	1, −10, 10, −6, −2	23110	8.96452782	10	1, −9, −1, 12, 0, −15
23063	8.96255674	8	1, −9, 1, −5, −8	23111	8.96462053	8	1, −8, −6, −22, −13
23064	8.96260328	8	1, −10, 10, −7, 7	23112	8.96468181	10	1, −9, −2, 21, 1, −28
23065	8.96260542	10	1, −7, −16, −15, 5, 15	23113	8.96468967	10	1, −9, 0, 3, −1, −4
23066	8.96262834	10	1, −8, −9, 4, −4, −17	23114	8.96475613	8	1, −10, 11, −17, 16
23067	8.96265928	8	1, −9, 1, −6, 1	23115	8.96483972	8	1, −6, −22, −36, −41
23068	8.96270404	8	1, −8, −8, −5, −5	23116	8.96485580	8	1, −11, 20, −17, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23117	8.96489475	8	1, −9, 0, 4, −11	23165	8.96709748	10	1, −8, −9, 2, 8, 3
23118	8.96500165	6	1, −9, −1, 12	23166	8.96719672	8	1, −9, 2, −15, −1
23119	8.96510885	8	1, −9, 0, 2, 7	23167	8.96723146	10	1, −10, 9, 2, 5, −18
23120	8.96515572	10	1, −9, 1, −6, −2, 5	23168	8.96726666	8	1, −10, 10, −7, 4
23121	8.96519066	8	1, −8, −8, −5, −7	23169	8.96736125	10	1, −8, −7, −14, −8, −9
23122	8.96528610	8	1, −8, −8, −6, 2	23170	8.96737560	8	1, −11, 21, −28, 31
23123	8.96531700	8	1, −9, 1, −5, −10	23171	8.96738911	8	1, −10, 10, −8, 13
23124	8.96542312	8	1, −9, 1, −6, −1	23172	8.96751900	8	1, −8, −9, 2, 8
23125	8.96546890	8	1, −8, −7, −13, −15	23173	8.96767330	8	1, −8, −8, −5, −9
23126	8.96552952	8	1, −9, 1, −7, 8	23174	8.96773143	10	1, −10, 11, −18, 23, −18
23127	8.96556348	8	1, −8, −7, −14, −6	23175	8.96777163	8	1, −8, −8, −6, 0
23128	8.96559064	8	1, −7, −15, −21, −20	23176	8.96779601	8	1, −9, 0, 3, −4
23129	8.96559404	8	1, −10, 10, −6, −4	23177	8.96779907	8	1, −7, −15, −21, −22
23130	8.96564943	8	1, −11, 21, −28, 32	23178	8.96782376	8	1, −10, 11, −17, 14
23131	8.96565431	10	1, −7, −16, −14, −5, 1	23179	8.96782685	10	1, −8, −9, 3, 0, −10
23132	8.96571388	8	1, −10, 10, −7, 5	23180	8.96790686	8	1, −9, 0, 2, 5
23133	8.96580534	10	1, −9, 0, 3, −3, 7	23181	8.96792060	8	1, −8, −7, −13, −17
23134	8.96581322	8	1, −11, 19, −6, −7	23182	8.96794549	8	1, −10, 11, −18, 23
23135	8.96583407	6	1, −8, −7, −14	23183	8.96795493	10	1, −9, 0, 2, 5, 1
23136	8.96595713	10	1, −7, −15, −20, −28, −31	23184	8.96799250	8	1, −11, 22, −38, 41
23137	8.96597452	10	1, −8, −9, 2, 8, 11	23185	8.96799828	10	1, −9, 0, 3, −4, 2
23138	8.96601157	10	1, −8, −7, −13, −15, −16	23186	8.96801801	6	1, −7, −15, −22
23139	8.96609292	10	1, −9, 0, 3, −1, −13	23187	8.96814150	8	1, −10, 9, 4, −16
23140	8.96616208	10	1, −10, 10, −7, 4, 0	23188	8.96814432	10	1, −7, −17, −8, 16, 29
23141	8.96621499	10	1, −9, 0, 2, 7, −6	23189	8.96818187	8	1, −9, 1, −6, −3
23142	8.96626084	8	1, −8, −9, 2, 9	23190	8.96826659	8	1, −10, 9, 3, −7
23143	8.96629076	6	1, −11, 21, −27	23191	8.96829183	8	1, −9, 1, −7, 6
23144	8.96639576	10	1, −8, −9, 2, 8, 8	23192	8.96835056	8	1, −11, 20, −17, 11
23145	8.96639949	8	1, −9, 0, 3, −3	23193	8.96837391	10	1, −10, 9, 3, −7, 4
23146	8.96643247	8	1, −8, −8, −5, −8	23194	8.96846140	10	1, −8, −8, −7, 7, 5
23147	8.96648788	10	1, −11, 19, −5, −20, 31	23195	8.96848672	10	1, −11, 20, −18, 21, −27
23148	8.96650851	8	1, −9, 0, 2, 6	23196	8.96855813	8	1, −9, 2, −15, −2
23149	8.96652936	8	1, −8, −8, −6, 1	23197	8.96866722	8	1, −9, 2, −16, 7
23150	8.96657244	8	1, −10, 9, 4, −15	23198	8.96871066	10	1, −10, 10, −8, 13, −16
23151	8.96660428	8	1, −11, 20, −17, 12	23199	8.96877613	8	1, −8, −9, 2, 7
23152	8.96663479	10	1, −7, −17, −7, 10, 15	23200	8.96881777	8	1, −10, 10, −7, 3
23153	8.96669523	6	1, −8, −8, −5	23201	8.96890079	10	1, −7, −16, −15, 0, 10
23154	8.96676200	10	1, −9, −1, 12, −2, −11	23202	8.96890216	8	1, −7, −15, −21, −23
23155	8.96679123	8	1, −8, −7, −14, −7	23203	8.96891314	8	1, −8, −8, −5, −10
23156	8.96680313	8	1, −9, 1, −6, −2	23204	8.96894247	8	1, −10, 10, −8, 12
23157	8.96683714	10	1, −8, −10, 11, 9, −7	23205	8.96901291	8	1, −8, −8, −6, −1
23158	8.96684446	10	1, −8, −8, −5, −8, −8	23206	8.96908257	10	1, −8, −9, 2, 6, 7
23159	8.96684906	10	1, −9, 1, −6, −2, −6	23207	8.96908816	10	1, −10, 9, 3, −8, 9
23160	8.96691131	8	1, −9, 1, −7, 7	23208	8.96909965	8	1, −11, 21, −28, 30
23161	8.96691825	10	1, −10, 10, −6, −6, 6	23209	8.96914502	8	1, −8, −7, −13, −18
23162	8.96692641	8	1, −7, −14, −29, −29	23210	8.96919123	8	1, −9, 0, 3, −5
23163	8.96693181	10	1, −10, 10, −6, −7, 15	23211	8.96924383	8	1, −8, −7, −14, −9
23164	8.96696478	10	1, −8, −8, −6, −1, 8	23212	8.96930390	8	1, −9, 0, 2, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23213	8.96931786	10	1, −10, 10, −7, 1, 9	23261	8.97140414	8	1, −10, 9, 3, −9
23214	8.96935515	8	1, −10, 11, −17, 13	23262	8.97149249	8	1, −8, −8, −6, −3
23215	8.96941687	8	1, −9, 0, 1, 13	23263	8.97154610	10	1, −7, −16, −14, −9, −10
23216	8.96947907	8	1, −10, 11, −18, 22	23264	8.97156453	10	1, −10, 9, 3, −10, 13
23217	8.96955935	8	1, −9, 1, −6, −4	23265	8.97169260	8	1, −8, −7, −14, −11
23218	8.96967109	8	1, −9, 1, −7, 5	23266	8.97172786	10	1, −9, 0, 2, 2, 4
23219	8.96968360	10	1, −7, −16, −13, −15, −21	23267	8.97190723	10	1, −10, 10, −7, 1, −6
23220	8.96969220	8	1, −11, 22, −38, 40	23268	8.97191500	8	1, −10, 10, −7, 1
23221	8.96970884	8	1, −10, 9, 4, −17	23269	8.97197775	8	1, −9, 0, 3, −7
23222	8.96972477	10	1, −9, 1, −8, 13, 0	23270	8.97204417	8	1, −10, 10, −8, 10
23223	8.96975377	10	1, −11, 20, −17, 9, −5	23271	8.97208842	10	1, −10, 9, 3, −10, 10
23224	8.96983623	8	1, −10, 9, 3, −8	23272	8.97209404	8	1, −9, 0, 2, 2
23225	8.96984548	10	1, −9, 1, −5, −14, 3	23273	8.97212594	8	1, −7, −16, −14, −9
23226	8.96989630	8	1, −7, −16, −14, −7	23274	8.97220695	8	1, −7, −15, −21, −26
23227	8.96997779	10	1, −8, −10, 11, 7, −11	23275	8.97221065	8	1, −9, 0, 1, 11
23228	8.97000451	8	1, −7, −15, −21, −24	23276	8.97228419	10	1, −9, 1, −6, −7, 4
23229	8.97002915	8	1, −9, 2, −16, 6	23277	8.97231053	8	1, −9, 1, −6, −6
23230	8.97003224	8	1, −8, −9, 2, 6	23278	8.97236229	10	1, −9, 0, 2, 1, 9
23231	8.97009465	8	1, −11, 20, −17, 10	23279	8.97241310	8	1, −10, 11, −17, 11
23232	8.97015199	8	1, −8, −8, −5, −11	23280	8.97242580	8	1, −9, 1, −7, 3
23233	8.97016566	10	1, −9, 2, −15, −3, −16	23281	8.97254138	6	1, −10, 10, −8
23234	8.97020953	10	1, −10, 8, 12, −7, −9	23282	8.97264680	8	1, −8, −9, 1, 13
23235	8.97025320	8	1, −8, −8, −6, −2	23283	8.97267937	10	1, −8, −8, −6, −5, 3
23236	8.97036722	8	1, −10, 10, −7, 2	23284	8.97269644	10	1, −9, 0, 3, −7, −1
23237	8.97042825	10	1, −10, 9, 2, 2, −9	23285	8.97271832	10	1, −10, 8, 12, −9, −5
23238	8.97046869	8	1, −8, −7, −14, −10	23286	8.97273080	8	1, −8, −8, −6, −4
23239	8.97049415	8	1, −10, 10, −8, 11	23287	8.97274933	8	1, −9, 2, −16, 4
23240	8.97049824	10	1, −9, 0, 3, −5, −5	23288	8.97275486	10	1, −9, −1, 11, 3, −14
23241	8.97058514	8	1, −9, 0, 3, −6	23289	8.97289891	8	1, −10, 12, −27, 21
23242	8.97068700	10	1, −9, 1, −7, 4, −5	23290	8.97291555	8	1, −8, −7, −14, −12
23243	8.97069962	8	1, −9, 0, 2, 3	23291	8.97297035	8	1, −10, 9, 3, −10
23244	8.97072332	10	1, −8, −8, −6, −3, −1	23292	8.97302499	10	1, −10, 10, −6, −11, 16
23245	8.97081442	8	1, −9, 0, 1, 12	23293	8.97308810	10	1, −10, 10, −8, 9, −5
23246	8.97082158	8	1, −11, 21, −28, 29	23294	8.97314264	10	1, −10, 10, −7, −1, 5
23247	8.97088493	8	1, −10, 11, −17, 12	23295	8.97323961	8	1, −7, −16, −14, −10
23248	8.97093557	8	1, −9, 1, −6, −5	23296	8.97330706	8	1, −7, −15, −21, −27
23249	8.97094046	10	1, −7, −17, −8, 14, 25	23297	8.97332463	8	1, −12, 32, −49, 55
23250	8.97101103	8	1, −10, 11, −18, 21	23298	8.97336906	8	1, −9, 0, 3, −8
23251	8.97101151	8	1, −7, −16, −14, −8	23299	8.97339674	10	1, −9, −1, 11, 2, −9
23252	8.97104908	8	1, −9, 1, −7, 4	23300	8.97340772	10	1, −10, 11, −18, 20, −24
23253	8.97105379	10	1, −8, −9, 2, 5, 2	23301	8.97346113	8	1, −10, 10, −7, 0
23254	8.97110079	10	1, −12, 32, −49, 57, −59	23302	8.97348716	8	1, −9, 0, 2, 1
23255	8.97110610	8	1, −7, −15, −21, −25	23303	8.97356533	10	1, −11, 19, −6, −14, 21
23256	8.97120072	10	1, −9, 2, −16, 5, −15	23304	8.97359252	8	1, −10, 10, −8, 9
23257	8.97121948	10	1, −10, 11, −17, 12, −19	23305	8.97360053	10	1, −8, −9, 3, −4, −15
23258	8.97128732	8	1, −8, −9, 2, 5	23306	8.97360557	8	1, −9, 0, 1, 10
23259	8.97138985	6	1, −10, 11, −17	23307	8.97367922	10	1, −12, 31, −37, 24, −15
23260	8.97139127	8	1, −8, −9, 1, 14	23308	8.97368424	8	1, −9, 1, −6, −7

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23309	8.97380127	8	1, −9, 1, −7, 2	23357	8.97612473	8	1, −11, 21, −29, 35
23310	8.97385218	8	1, −6, −22, −37, −41	23358	8.97614780	8	1, −9, 0, 3, −10
23311	8.97390131	8	1, −8, −9, 1, 12	23359	8.97626949	8	1, −9, 0, 2, −1
23312	8.97391861	8	1, −9, 1, −8, 11	23360	8.97639151	8	1, −9, 0, 1, 8
23313	8.97393967	8	1, −10, 11, −17, 10	23361	8.97640726	8	1, −8, −9, 1, 10
23314	8.97396813	8	1, −8, −8, −6, −5	23362	8.97642790	8	1, −9, 1, −6, −9
23315	8.97407012	8	1, −10, 11, −18, 19	23363	8.97643983	8	1, −8, −8, −6, −7
23316	8.97407730	10	1, −8, −8, −5, −13, −15	23364	8.97651702	10	1, −7, −17, −8, 10, 17
23317	8.97410759	8	1, −9, 2, −16, 3	23365	8.97654844	6	1, −9, 0, 2
23318	8.97413755	8	1, −8, −7, −14, −13	23366	8.97657870	8	1, −8, −7, −14, −15
23319	8.97425908	8	1, −11, 21, −28, 27	23367	8.97665993	10	1, −6, −23, −31, −20, −11
23320	8.97435251	8	1, −7, −16, −14, −11	23368	8.97666929	8	1, −9, 1, −8, 9
23321	8.97440642	6	1, −9, 2, −16	23369	8.97668425	8	1, −10, 10, −8, 7
23322	8.97453484	8	1, −10, 9, 3, −11	23370	8.97668613	8	1, −8, −7, −15, −6
23323	8.97456150	10	1, −9, 0, 2, −1, 13	23371	8.97669960	8	1, −7, −15, −22, −21
23324	8.97474720	10	1, −8, −8, −6, −5, −12	23372	8.97670711	10	1, −9, −2, 20, 1, −23
23325	8.97475907	8	1, −9, 0, 3, −9	23373	8.97671156	10	1, −8, −7, −14, −15, −14
23326	8.97483266	10	1, −9, 1, −8, 10, −6	23374	8.97682048	6	1, −8, −7, −15
23327	8.97484219	8	1, −6, −22, −37, −42	23375	8.97687561	10	1, −9, −1, 11, 0, −13
23328	8.97487897	8	1, −9, 0, 2, 0	23376	8.97688521	10	1, −9, 0, 2, −1, −2
23329	8.97498185	10	1, −8, −9, 1, 10, 9	23377	8.97690760	10	1, −10, 10, −8, 7, −9
23330	8.97499919	8	1, −9, 0, 1, 9	23378	8.97695993	10	1, −8, −9, 1, 8, 13
23331	8.97500561	8	1, −10, 10, −7, −1	23379	8.97701644	8	1, −5, −28, −60, −75
23332	8.97502663	10	1, −9, 0, 2, −1, 10	23380	8.97712279	8	1, −10, 11, −18, 17
23333	8.97505669	8	1, −9, 1, −6, −8	23381	8.97718302	10	1, −9, −2, 20, 1, −26
23334	8.97513922	8	1, −10, 10, −8, 8	23382	8.97720280	8	1, −11, 20, −18, 15
23335	8.97515479	8	1, −8, −9, 1, 11	23383	8.97737820	10	1, −8, −9, 1, 8, 10
23336	8.97517548	8	1, −9, 1, −7, 1	23384	8.97753523	8	1, −9, 0, 3, −11
23337	8.97520447	8	1, −8, −8, −6, −6	23385	8.97765871	6	1, −9, −1, 11
23338	8.97525663	8	1, −12, 32, −49, 54	23386	8.97767268	10	1, −8, −8, −6, −8, −6
23339	8.97527864	10	1, −8, −9, 2, 2, −1	23387	8.97767421	8	1, −8, −8, −6, −8
23340	8.97529458	8	1, −9, 1, −8, 10	23388	8.97778253	8	1, −9, 0, 1, 7
23341	8.97531165	8	1, −8, −8, −7, 3	23389	8.97778424	8	1, −8, −8, −7, 1
23342	8.97535860	8	1, −8, −7, −14, −14	23390	8.97779786	6	1, −8, −8, −6
23343	8.97541863	10	1, −7, −16, −15, −5, 3	23391	8.97781925	10	1, −9, −3, 29, 2, −41
23344	8.97542325	8	1, −7, −17, −7, 5	23392	8.97784094	8	1, −11, 21, −29, 34
23345	8.97543075	10	1, −10, 9, 3, −12, 9	23393	8.97784826	10	1, −10, 9, 2, −4, 3
23346	8.97546464	6	1, −9, 1, −7	23394	8.97792014	8	1, −9, 1, −7, −1
23347	8.97558698	10	1, −7, −15, −21, −28, −29	23395	8.97793875	10	1, −8, −10, 10, 9, −5
23348	8.97559725	8	1, −10, 11, −18, 18	23396	8.97797180	10	1, −9, −1, 11, 0, −20
23349	8.97560059	8	1, −7, −15, −22, −20	23397	8.97799560	10	1, −9, 0, 2, −3, 9
23350	8.97561391	8	1, −8, −6, −23, −13	23398	8.97803220	10	1, −7, −17, −9, 16, 31
23351	8.97562150	10	1, −9, −1, 11, 0, −5	23399	8.97804274	8	1, −9, 1, −8, 8
23352	8.97580141	10	1, −9, 0, 2, −1, 5	23400	8.97807498	10	1, −8, −9, 1, 8, 5
23353	8.97583162	8	1, −6, −22, −37, −43	23401	8.97808962	8	1, −10, 10, −7, −3
23354	8.97590182	10	1, −10, 9, 2, −2, −4	23402	8.97817510	8	1, −9, 2, −16, 0
23355	8.97609196	10	1, −9, −1, 11, 0, −8	23403	8.97822764	8	1, −10, 10, −8, 6
23356	8.97609763	8	1, −10, 9, 3, −12	23404	8.97827713	10	1, −9, 0, 2, −1, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23405	8.97830687	8	1, −11, 19, −7, −5	23453	8.98065980	8	1, −9, 1, −7, −3
23406	8.97836607	8	1, −10, 10, −9, 15	23454	8.98067260	8	1, −11, 20, −18, 13
23407	8.97840873	10	1, −7, −17, −9, 16, 28	23455	8.98068840	8	1, −9, 0, 0, 14
23408	8.97841716	10	1, −9, 0, 1, 7, −4	23456	8.98077581	8	1, −10, 9, 3, −15
23409	8.97857021	10	1, −11, 20, −17, 3, 4	23457	8.98078589	8	1, −9, 1, −8, 6
23410	8.97864672	8	1, −10, 11, −18, 16	23458	8.98081367	10	1, −7, −17, −9, 14, 27
23411	8.97878391	10	1, −8, −9, 2, 0, −8	23459	8.98088073	8	1, −9, 2, −16, −2
23412	8.97888025	10	1, −9, 1, −7, −2, −4	23460	8.98091944	8	1, −10, 9, 2, −6
23413	8.97889538	8	1, −7, −15, −22, −23	23461	8.98094835	10	1, −10, 9, 1, 5, −16
23414	8.97890762	8	1, −8, −8, −6, −9	23462	8.98105999	10	1, −8, −10, 10, 7, −9
23415	8.97890915	8	1, −8, −9, 1, 8	23463	8.98108819	8	1, −7, −15, −22, −25
23416	8.97892138	8	1, −9, 0, 3, −12	23464	8.98126706	8	1, −11, 21, −29, 32
23417	8.97893878	8	1, −11, 20, −18, 14	23465	8.98127995	10	1, −7, −16, −15, −9, −8
23418	8.97899214	8	1, −7, −14, −30, −31	23466	8.98129728	10	1, −9, −1, 11, −3, −14
23419	8.97901606	8	1, −8, −7, −14, −17	23467	8.98130948	8	1, −10, 10, −8, 4
23420	8.97901906	8	1, −8, −8, −7, 0	23468	8.98137150	8	1, −8, −8, −6, −11
23421	8.97904665	8	1, −9, 0, 2, −3	23469	8.98140699	8	1, −8, −9, 1, 6
23422	8.97908543	10	1, −10, 8, 11, −3, −15	23470	8.98145231	8	1, −10, 10, −9, 13
23423	8.97909520	10	1, −9, −1, 11, −2, −9	23471	8.98148576	8	1, −8, −8, −7, −2
23424	8.97911677	10	1, −11, 19, −6, −18, 29	23472	8.98154423	10	1, −8, −8, −7, −3, 1
23425	8.97912626	8	1, −8, −7, −15, −8	23473	8.98156260	8	1, −8, −7, −15, −10
23426	8.97917225	8	1, −9, 0, 1, 6	23474	8.98168982	6	1, −11, 21, −28
23427	8.97921811	8	1, −10, 9, 3, −14	23475	8.98177194	10	1, −9, 1, −9, 13, 2
23428	8.97929059	8	1, −9, 1, −7, −2	23476	8.98181865	8	1, −9, 0, 2, −5
23429	8.97929818	8	1, −9, 0, 0, 15	23477	8.98184190	10	1, −9, 1, −6, −14, 5
23430	8.97930990	10	1, −8, −8, −8, 7, 7	23478	8.98186069	10	1, −10, 10, −6, −17, 19
23431	8.97935950	8	1, −10, 9, 2, −5	23479	8.98188478	10	1, −11, 19, −6, −20, 33
23432	8.97941410	10	1, −7, −16, −14, −15, −19	23480	8.98194781	8	1, −9, 0, 1, 4
23433	8.97941494	8	1, −9, 1, −8, 7	23481	8.98200802	10	1, −8, −9, 1, 5, 4
23434	8.97952852	8	1, −9, 2, −16, −1	23482	8.98202777	8	1, −9, 1, −7, −4
23435	8.97955505	8	1, −11, 21, −29, 33	23483	8.98206550	10	1, −10, 9, 2, −7, 6
23436	8.97968320	10	1, −9, 1, −6, −12, 1	23484	8.98207732	8	1, −9, 0, 0, 13
23437	8.97970283	10	1, −10, 10, −8, 4, 2	23485	8.98215559	8	1, −9, 1, −8, 5
23438	8.97976938	8	1, −10, 10, −8, 5	23486	8.98218350	8	1, −7, −15, −22, −26
23439	8.97991001	8	1, −10, 10, −9, 14	23487	8.98222496	8	1, −7, −16, −15, −9
23440	8.97999215	8	1, −7, −15, −22, −24	23488	8.98224884	10	1, −10, 10, −9, 13, −14
23441	8.98004913	10	1, −8, −9, 1, 6, 9	23489	8.98230390	10	1, −7, −14, −29, −41, −45
23442	8.98014005	8	1, −8, −8, −6, −10	23490	8.98233182	8	1, −10, 9, 3, −16
23443	8.98014676	10	1, −9, 0, 1, 5, 3	23491	8.98235825	8	1, −9, 2, −17, 6
23444	8.98015858	8	1, −8, −9, 1, 7	23492	8.98240425	8	1, −11, 20, −18, 12
23445	8.98016907	8	1, −10, 11, −18, 15	23493	8.98247769	8	1, −10, 9, 2, −7
23446	8.98017271	10	1, −9, 0, 2, −4, 4	23494	8.98260199	8	1, −8, −8, −6, −12
23447	8.98025290	8	1, −8, −8, −7, −1	23495	8.98265440	8	1, −8, −9, 1, 5
23448	8.98030624	8	1, −9, 0, 3, −13	23496	8.98270992	10	1, −9, 1, −8, 4, −3
23449	8.98034490	8	1, −8, −7, −15, −9	23497	8.98271765	8	1, −8, −8, −7, −3
23450	8.98043329	8	1, −9, 0, 2, −4	23498	8.98277536	10	1, −10, 9, 2, −8, 11
23451	8.98056067	8	1, −9, 0, 1, 5	23499	8.98277936	8	1, −8, −7, −15, −11
23452	8.98062871	10	1, −11, 19, −7, −8, 11	23500	8.98284794	8	1, −10, 10, −8, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23501	8.98292235	10	1, −8, −8, −6, −11, −17	23549	8.98487245	8	1, −10, 11, −19, 21
23502	8.98297699	8	1, −11, 21, −29, 31	23550	8.98489127	8	1, −9, 1, −8, 3
23503	8.98299295	8	1, −10, 10, −9, 12	23551	8.98495231	10	1, −11, 20, −18, 9, −3
23504	8.98320272	8	1, −9, 0, 2, −6	23552	8.98506005	6	1, −10, 11, −18
23505	8.98320900	8	1, −10, 11, −18, 13	23553	8.98506382	10	1, −9, −1, 10, 3, −12
23506	8.98327807	8	1, −7, −15, −22, −27	23554	8.98514620	8	1, −8, −9, 1, 3
23507	8.98333289	8	1, −7, −16, −15, −10	23555	8.98517852	8	1, −8, −8, −7, −5
23508	8.98333366	8	1, −9, 0, 1, 3	23556	8.98518168	10	1, −7, −15, −22, −28, −27
23509	8.98335273	8	1, −10, 11, −19, 22	23557	8.98521005	8	1, −8, −7, −15, −13
23510	8.98337594	8	1, −11, 22, −39, 41	23558	8.98523309	10	1, −10, 9, 2, −10, 15
23511	8.98339450	8	1, −9, 1, −7, −5	23559	8.98526640	8	1, −8, −9, 0, 12
23512	8.98345467	10	1, −7, −15, −22, −26, −31	23560	8.98540176	10	1, −10, 10, −8, 1, −4
23513	8.98346494	8	1, −9, 0, 0, 12	23561	8.98540818	10	1, −6, −23, −32, −20, −9
23514	8.98348978	10	1, −8, −8, −7, −5, 5	23562	8.98544201	10	1, −10, 8, 10, 3, −25
23515	8.98352405	8	1, −9, 1, −8, 4	23563	8.98546500	8	1, −7, −15, −22, −29
23516	8.98355723	10	1, −9, 0, 1, 4, −10	23564	8.98554344	10	1, −8, −8, −7, −5, −10
23517	8.98357185	10	1, −9, 0, 1, 3, −1	23565	8.98554649	8	1, −7, −16, −15, −12
23518	8.98370975	8	1, −9, 2, −17, 5	23566	8.98558913	8	1, −10, 9, 2, −9
23519	8.98371683	10	1, −11, 20, −19, 21, −25	23567	8.98569064	10	1, −8, −8, −8, 2, 6
23520	8.98383150	8	1, −8, −8, −6, −13	23568	8.98570232	10	1, −9, −1, 10, 2, −7
23521	8.98389482	10	1, −9, 0, 1, 2, 6	23569	8.98575205	10	1, −10, 9, 2, −10, 12
23522	8.98390080	8	1, −8, −9, 1, 4	23570	8.98578963	8	1, −6, −22, −38, −44
23523	8.98394857	8	1, −8, −8, −7, −4	23571	8.98591996	8	1, −10, 10, −8, 1
23524	8.98399517	8	1, −8, −7, −15, −12	23572	8.98592831	10	1, −8, −9, 0, 10, 11
23525	8.98401956	8	1, −8, −9, 0, 13	23573	8.98596704	8	1, −9, 0, 2, −8
23526	8.98403426	8	1, −10, 9, 2, −8	23574	8.98606933	8	1, −10, 10, −9, 10
23527	8.98407638	10	1, −10, 8, 11, −7, −7	23575	8.98610151	8	1, −9, 0, 1, 1
23528	8.98412197	10	1, −10, 9, 1, 2, −7	23576	8.98612424	8	1, −9, 1, −7, −7
23529	8.98424142	10	1, −8, −9, 1, 4, −3	23577	8.98620778	10	1, −8, −9, 1, 2, 1
23530	8.98437190	8	1, −7, −15, −22, −28	23578	8.98623633	8	1, −9, 0, 0, 10
23531	8.98438476	8	1, −10, 10, −8, 2	23579	8.98624260	8	1, −10, 11, −18, 11
23532	8.98444007	8	1, −7, −16, −15, −11	23580	8.98625724	8	1, −9, 1, −8, 2
23533	8.98447108	10	1, −11, 21, −30, 41, −48	23581	8.98636107	10	1, −7, −17, −9, 10, 19
23534	8.98452319	10	1, −8, −9, 2, −4, −13	23582	8.98639059	6	1, −10, 10, −9
23535	8.98452599	10	1, −9, 0, 1, 1, 11	23583	8.98640749	8	1, −8, −8, −7, −6
23536	8.98453196	8	1, −10, 10, −9, 11	23584	8.98640915	8	1, −9, 2, −17, 3
23537	8.98454969	10	1, −6, −22, −38, −42, −42	23585	8.98642399	8	1, −8, −7, −15, −14
23538	8.98455362	10	1, −10, 11, −18, 12, −17	23586	8.98651223	8	1, −8, −9, 0, 11
23539	8.98458552	8	1, −9, 0, 2, −7	23587	8.98653333	10	1, −6, −22, −37, −51, −59
23540	8.98468483	8	1, −11, 21, −29, 30	23588	8.98655736	6	1, −9, 2, −17
23541	8.98471822	8	1, −9, 0, 1, 2	23589	8.98656583	10	1, −10, 8, 11, −9, −3
23542	8.98472659	8	1, −10, 11, −18, 12	23590	8.98659494	10	1, −10, 10, −9, 9, −3
23543	8.98475999	8	1, −9, 1, −7, −6	23591	8.98661643	10	1, −10, 9, 2, −10, 7
23544	8.98480506	8	1, −6, −22, −38, −43	23592	8.98663035	10	1, −10, 10, −8, −1, 7
23545	8.98483864	10	1, −9, 0, 2, −7, 1	23593	8.98665215	8	1, −7, −16, −15, −13
23546	8.98484294	10	1, −7, −17, −8, 4, 5	23594	8.98666431	8	1, −7, −15, −23, −21
23547	8.98485128	8	1, −9, 0, 0, 11	23595	8.98671120	10	1, −9, 0, 1, −1, 15
23548	8.98486328	10	1, −8, −8, −6, −13, −13	23596	8.98674473	10	1, −10, 11, −19, 20, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23597	8.98674927	8	1, −7, −17, −8, 4	23645	8.98900278	10	1, −8, −9, 0, 8, 7
23598	8.98677363	8	1, −6, −22, −38, −45	23646	8.98901626	10	1, −9, 0, 1, −1, 0
23599	8.98684486	10	1, −9, 1, −9, 10, −4	23647	8.98906766	10	1, −10, 9, 2, −12, 11
23600	8.98687104	8	1, −5, −28, −61, −77	23648	8.98910376	8	1, −9, 2, −17, 1
23601	8.98697897	8	1, −12, 32, −50, 57	23649	8.98910826	10	1, −7, −16, −15, −15, −17
23602	8.98714233	8	1, −10, 9, 2, −10	23650	8.98912227	8	1, −9, 1, −9, 9
23603	8.98717259	10	1, −9, 0, 1, −1, 12	23651	8.98913918	8	1, −10, 10, −9, 8
23604	8.98728219	10	1, −8, −10, 10, 3, −17	23652	8.98914130	8	1, −9, 0, −1, 17
23605	8.98733233	10	1, −9, 1, −7, −8, −5	23653	8.98914284	10	1, −9, −2, 19, 1, −21
23606	8.98734728	8	1, −9, 0, 2, −9	23654	8.98915647	10	1, −9, −1, 10, 0, −11
23607	8.98745353	8	1, −10, 10, −8, 0	23655	8.98929333	8	1, −10, 10, −10, 17
23608	8.98748351	8	1, −9, 0, 1, 0	23656	8.98942213	8	1, −10, 11, −19, 18
23609	8.98748726	8	1, −9, 1, −7, −8	23657	8.98948286	8	1, −11, 20, −19, 17
23610	8.98760507	8	1, −10, 10, −9, 9	23658	8.98955334	10	1, −10, 9, 1, −2, −2
23611	8.98762010	8	1, −9, 0, 0, 9	23659	8.98961477	10	1, −9, −2, 19, 1, −24
23612	8.98762198	8	1, −9, 1, −8, 1	23660	8.98969157	10	1, −8, −9, 1, 0, −6
23613	8.98763550	8	1, −8, −8, −7, −7	23661	8.98994033	8	1, −7, −15, −23, −24
23614	8.98763699	8	1, −8, −7, −15, −15	23662	8.98996801	8	1, −11, 21, −30, 36
23615	8.98775705	4	1, −8, −8	23663	8.99006019	8	1, −8, −7, −15, −17
23616	8.98785440	10	1, −5, −27, −66, −106, −123	23664	8.99008863	8	1, −8, −8, −7, −9
23617	8.98786777	8	1, −7, −17, −8, 3	23665	8.99010396	8	1, −9, 0, 2, −11
23618	8.98788182	10	1, −7, −17, −10, 16, 33	23666	8.99011042	10	1, −8, −8, −9, 7, 9
23619	8.98789553	10	1, −8, −9, 0, 8, 15	23667	8.99012143	10	1, −9, 0, 1, −3, 11
23620	8.98790715	8	1, −10, 11, −19, 19	23668	8.99018297	8	1, −8, −7, −16, −8
23621	8.98791263	10	1, −9, −1, 10, 0, −3	23669	8.99021296	8	1, −8, −8, −8, 0
23622	8.98793015	10	1, −10, 9, 0, 10, −21	23670	8.99024369	6	1, −9, −1, 10
23623	8.98794115	10	1, −9, 0, 1, −1, 7	23671	8.99034776	8	1, −9, 1, −8, −1
23624	8.98797025	10	1, −12, 32, −50, 57, −57	23672	8.99038379	8	1, −9, 0, 0, 7
23625	8.98805315	8	1, −10, 12, −28, 20	23673	8.99039703	10	1, −9, 0, 1, −1, −9
23626	8.98809428	8	1, −11, 21, −29, 28	23674	8.99040111	8	1, −10, 9, 1, −3
23627	8.98825605	10	1, −7, −17, −10, 16, 30	23675	8.99040286	10	1, −9, −3, 28, 2, −39
23628	8.98826372	8	1, −11, 21, −30, 37	23676	8.99044928	8	1, −9, 2, −17, 0
23629	8.98831087	10	1, −8, −9, 0, 8, 12	23677	8.99048626	8	1, −9, 1, −9, 8
23630	8.98837923	10	1, −9, −1, 10, 0, −6	23678	8.99052426	8	1, −9, 0, −1, 16
23631	8.98845328	10	1, −8, −8, −7, −8, −4	23679	8.99055466	10	1, −9, 0, 0, 7, −2
23632	8.98869385	8	1, −10, 9, 2, −11	23680	8.99064877	10	1, −7, −17, −10, 14, 29
23633	8.98872625	8	1, −9, 0, 2, −10	23681	8.99067167	8	1, −10, 10, −9, 7
23634	8.98883718	8	1, −7, −14, −31, −31	23682	8.99073117	8	1, −11, 19, −8, −3
23635	8.98884906	6	1, −8, −8, −7	23683	8.99082797	8	1, −10, 10, −10, 16
23636	8.98886255	8	1, −8, −8, −7, −8	23684	8.99084951	10	1, −9, 1, −8, −2, −2
23637	8.98886424	8	1, −9, 0, 1, −1	23685	8.99093554	8	1, −10, 11, −19, 17
23638	8.98889517	8	1, −12, 32, −50, 56	23686	8.99096612	10	1, −8, −9, 0, 6, 11
23639	8.98892037	10	1, −11, 19, −7, −14, 23	23687	8.99097738	10	1, −7, −16, −16, −9, −6
23640	8.98897048	8	1, −8, −7, −16, −7	23688	8.99103088	8	1, −7, −15, −23, −25
23641	8.98898549	6	1, −9, 0, 1	23689	8.99120653	8	1, −11, 20, −19, 16
23642	8.98898895	10	1, −8, −10, 9, 9, −3	23690	8.99131375	8	1, −8, −8, −7, −10
23643	8.98900087	8	1, −8, −9, 0, 9	23691	8.99136168	10	1, −9, −1, 10, −2, −7
23644	8.98900259	8	1, −9, 0, 0, 8	23692	8.99139453	8	1, −8, −7, −16, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23693	8.99143946	8	1, −8, −8, −8, −1	23741	8.99367153	10	1, −8, −8, −7, −11, −15
23694	8.99148040	8	1, −9, 0, 2, −12	23742	8.99369117	10	1, −11, 20, −18, 3, 6
23695	8.99148552	8	1, −8, −9, 0, 7	23743	8.99373179	8	1, −10, 10, −9, 5
23696	8.99148616	10	1, −10, 9, 1, −4, 5	23744	8.99376111	8	1, −8, −8, −7, −12
23697	8.99162188	8	1, −9, 0, 1, −3	23745	8.99381485	8	1, −8, −7, −16, −11
23698	8.99163154	10	1, −9, 1, −7, −12, 3	23746	8.99383365	10	1, −11, 20, −19, 14, −14
23699	8.99167023	8	1, −11, 21, −30, 35	23747	8.99386542	10	1, −10, 10, −8, −6, 10
23700	8.99170881	8	1, −9, 1, −8, −2	23748	8.99388959	8	1, −8, −8, −8, −3
23701	8.99176373	8	1, −9, 0, 0, 6	23749	8.99389239	8	1, −10, 10, −10, 14
23702	8.99179187	8	1, −10, 9, 2, −13	23750	8.99395768	8	1, −10, 11, −19, 15
23703	8.99179361	8	1, −9, 2, −17, −1	23751	8.99396618	8	1, −8, −9, 0, 5
23704	8.99184901	8	1, −9, 1, −9, 7	23752	8.99422950	8	1, −9, 0, 2, −14
23705	8.99188015	10	1, −12, 33, −62, 86, −96	23753	8.99429816	8	1, −7, −15, −23, −28
23706	8.99190595	8	1, −9, 0, −1, 15	23754	8.99437445	8	1, −9, 0, 1, −5
23707	8.99195149	8	1, −10, 9, 1, −4	23755	8.99442276	10	1, −11, 19, −7, −18, 31
23708	8.99209104	10	1, −8, −10, 9, 7, −7	23756	8.99442723	8	1, −9, 1, −8, −4
23709	8.99212070	8	1, −7, −15, −23, −26	23757	8.99448691	8	1, −7, −16, −16, −11
23710	8.99220254	8	1, −10, 10, −9, 6	23758	8.99451978	8	1, −9, 0, 0, 4
23711	8.99227406	10	1, −9, 0, 0, 5, 5	23759	8.99457083	8	1, −9, 1, −9, 5
23712	8.99228294	10	1, −9, 0, 1, −4, 6	23760	8.99457851	10	1, −10, 9, 0, 5, −14
23713	8.99231755	10	1, −8, −8, −8, −3, 3	23761	8.99462062	8	1, −9, 2, −18, 6
23714	8.99236099	8	1, −10, 10, −10, 15	23762	8.99464375	10	1, −7, −17, −9, 4, 7
23715	8.99240338	10	1, −7, −17, −10, 13, 24	23763	8.99464750	8	1, −11, 20, −19, 14
23716	8.99244739	8	1, −10, 11, −19, 16	23764	8.99466550	8	1, −9, 0, −1, 13
23717	8.99247466	8	1, −11, 19, −8, −4	23765	8.99467097	10	1, −9, 1, −9, 4, −1
23718	8.99253791	8	1, −8, −8, −7, −11	23766	8.99474155	10	1, −7, −15, −23, −28, −25
23719	8.99260516	8	1, −8, −7, −16, −10	23767	8.99474665	10	1, −9, 0, 1, −5, −1
23720	8.99272635	8	1, −8, −9, 0, 6	23768	8.99488325	8	1, −10, 9, 2, −15
23721	8.99281616	10	1, −9, 1, −8, −2, −15	23769	8.99498336	8	1, −8, −8, −7, −13
23722	8.99285558	8	1, −9, 0, 2, −13	23770	8.99502362	8	1, −8, −7, −16, −12
23723	8.99290093	10	1, −10, 8, 10, −3, −13	23771	8.99504725	8	1, −10, 9, 1, −6
23724	8.99291283	10	1, −8, −9, 0, 5, 6	23772	8.99506848	8	1, −11, 21, −30, 33
23725	8.99292808	8	1, −11, 20, −19, 15	23773	8.99511321	8	1, −8, −8, −8, −4
23726	8.99299880	8	1, −9, 0, 1, −4	23774	8.99513218	10	1, −8, −9, 0, 4, −1
23727	8.99302226	10	1, −7, −15, −23, −26, −29	23775	8.99513241	10	1, −6, −22, −38, −51, −57
23728	8.99306863	8	1, −9, 1, −8, −3	23776	8.99520503	8	1, −8, −9, 0, 4
23729	8.99309456	10	1, −7, −16, −17, −3, 3	23777	8.99525944	8	1, −10, 10, −9, 4
23730	8.99314239	8	1, −9, 0, 0, 5	23778	8.99530886	10	1, −10, 9, 1, −6, 1
23731	8.99316013	10	1, −10, 10, −9, 4, 4	23779	8.99538580	8	1, −7, −15, −23, −29
23732	8.99320314	10	1, −8, −7, −16, −10, −20	23780	8.99539690	10	1, −8, −9, 1, −4, −11
23733	8.99320979	8	1, −7, −15, −23, −27	23781	8.99542217	8	1, −10, 10, −10, 13
23734	8.99321053	8	1, −9, 1, −9, 6	23782	8.99546640	8	1, −10, 11, −19, 14
23735	8.99328636	8	1, −9, 0, −1, 14	23783	8.99558767	8	1, −7, −16, −16, −12
23736	8.99332571	10	1, −11, 21, −30, 34, −31	23784	8.99560217	8	1, −9, 0, 2, −15
23737	8.99333839	8	1, −10, 9, 2, −14	23785	8.99565907	10	1, −9, 0, 0, 4, −8
23738	8.99337038	8	1, −11, 21, −30, 34	23786	8.99567086	10	1, −10, 9, 1, −7, 8
23739	8.99350020	8	1, −10, 9, 1, −5	23787	8.99567541	10	1, −9, 0, 0, 3, 1
23740	8.99354767	10	1, −9, −1, 10, −3, −12	23788	8.99570355	10	1, −10, 10, −10, 13, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23789	8.99570850	8	1, −6, −22, −39, −45	23837	8.99785365	10	1, −10, 8, 10, −7, −5
23790	8.99574885	8	1, −9, 0, 1, −6	23838	8.99794153	8	1, −8, −10, 7, 19
23791	8.99578461	8	1, −9, 1, −8, −5	23839	8.99806551	10	1, −7, −17, −11, 16, 32
23792	8.99589591	8	1, −9, 0, 0, 3	23840	8.99813636	8	1, −10, 9, 1, −8
23793	8.99592990	8	1, −9, 1, −9, 4	23841	8.99827524	10	1, −8, −10, 9, 3, −15
23794	8.99594213	10	1, −11, 19, −8, −8, 13	23842	8.99830991	8	1, −10, 10, −9, 2
23795	8.99596306	8	1, −9, 2, −18, 5	23843	8.99845855	8	1, −11, 21, −30, 31
23796	8.99599762	10	1, −9, 0, 0, 2, 8	23844	8.99847690	8	1, −10, 10, −10, 11
23797	8.99604336	8	1, −9, 0, −1, 12	23845	8.99847920	8	1, −10, 11, −19, 12
23798	8.99616735	10	1, −7, −17, −10, 10, 21	23846	8.99849386	8	1, −9, 0, 1, −8
23799	8.99620465	8	1, −8, −8, −7, −14	23847	8.99849572	8	1, −9, 1, −8, −7
23800	8.99623147	8	1, −8, −7, −16, −13	23848	8.99864438	4	1, −9, 1
23801	8.99629241	10	1, −8, −8, −8, −5, −8	23849	8.99876362	8	1, −7, −15, −24, −23
23802	8.99633587	8	1, −8, −8, −8, −5	23850	8.99876643	10	1, −7, −16, −16, −15, −15
23803	8.99637640	10	1, −10, 9, 1, −8, 13	23851	8.99877817	10	1, −8, −7, −15, −24, −15
23804	8.99644288	8	1, −8, −9, 0, 3	23852	8.99877834	8	1, −8, −8, −8, −7
23805	8.99647271	8	1, −7, −15, −23, −30	23853	8.99878190	10	1, −8, −9, −1, 8, 17
23806	8.99659264	8	1, −10, 9, 1, −7	23854	8.99879529	8	1, −9, 0, −1, 10
23807	8.99662557	10	1, −9, 0, 0, 1, 13	23855	8.99879699	10	1, −9, 0, 0, −1, 17
23808	8.99668769	6	1, −6, −23, −33	23856	8.99881209	10	1, −10, 11, −21, 30, −23
23809	8.99676454	8	1, −11, 21, −30, 32	23857	8.99881366	10	1, −10, 10, −9, 1, −2
23810	8.99678548	8	1, −10, 10, −9, 3	23858	8.99881581	10	1, −10, 9, 1, −10, 17
23811	8.99682541	10	1, −8, −9, −1, 10, 13	23859	8.99883509	10	1, −11, 20, −20, 21, −23
23812	8.99687469	10	1, −8, −7, −15, −22, −19	23860	8.99888549	8	1, −7, −16, −16, −15
23813	8.99691712	10	1, −9, 0, 1, −7, 3	23861	8.99891563	8	1, −8, −9, 0, 1
23814	8.99695034	8	1, −10, 10, −10, 12	23862	8.99905173	8	1, −8, −9, −1, 10
23815	8.99697358	6	1, −11, 21, −29	23863	8.99913251	8	1, −7, −17, −9, 2
23816	8.99708783	10	1, −8, −9, 0, 2, 3	23864	8.99918748	10	1, −8, −8, −9, 1, −3
23817	8.99712198	8	1, −9, 0, 1, −7	23865	8.99919435	8	1, −8, −10, 7, 18
23818	8.99713668	8	1, −10, 11, −20, 22	23866	8.99922566	10	1, −10, 8, 9, 3, −23
23819	8.99714077	8	1, −9, 1, −8, −6	23867	8.99924625	10	1, −9, 1, −8, −8, −3
23820	8.99716641	10	1, −11, 19, −7, −20, 35	23868	8.99925470	10	1, −9, 0, 0, −1, 14
23821	8.99727077	8	1, −9, 0, 0, 2	23869	8.99928882	10	1, −9, −2, 18, 3, −23
23822	8.99728775	8	1, −9, 1, −9, 3	23870	8.99932993	10	1, −10, 9, 1, −10, 14
23823	8.99730431	8	1, −9, 2, −18, 4	23871	8.99939771	10	1, −11, 21, −31, 41, −46
23824	8.99730636	10	1, −9, −1, 9, 3, −10	23872	8.99967844	8	1, −10, 9, 1, −9
23825	8.99741996	8	1, −9, 0, −1, 11	23873	8.99983275	8	1, −10, 10, −9, 1
23826	8.99742499	8	1, −8, −8, −7, −15	23874	8.99984945	6	1, −8, −8, −8
23827	8.99743838	8	1, −8, −7, −16, −14	23875	8.99986449	8	1, −9, 0, 1, −9
23828	8.99745149	8	1, −8, −6, −25, −13	23876	8.99986952	10	1, −9, 1, −11, 18, −1
23829	8.99751532	10	1, −11, 21, −30, 32, −35	23877	8.99988145	10	1, −8, −9, −1, 8, 9
23830	8.99755758	8	1, −8, −8, −8, −6	23878	8.99998327	6	1, −9, 1, −9
23831	8.99766632	8	1, −6, −22, −39, −47	23879	8.99998835	10	1, −8, −10, 8, 9, −1
23832	8.99767706	8	1, −7, −15, −24, −22	23880	8.99999814	8	1, −8, −8, −8, −8
23833	8.99767975	8	1, −8, −9, 0, 2	23881	8.99999979	8	1, −9, 1, −9, 1
23834	8.99772936	10	1, −10, 9, 0, 2, −5	23882	9.00000186	8	1, −10, 10, −10, 10
23835	8.99778696	8	1, −7, −16, −16, −14	23883	9.00001673	8	1, −9, 0, 0, 0
23836	8.99781445	8	1, −8, −9, −1, 11	23884	9.00001714	10	1, −9, 0, 0, −1, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23885	9.00001884	10	1, −10, 10, −10, 9, −1	23933	9.00203150	8	1, −11, 21, −31, 38
23886	9.00003972	10	1, −11, 20, −19, 9, −1	23934	9.00218370	10	1, −9, 0, 0, −3, 13
23887	9.00013015	8	1, −10, 12, −29, 21	23935	9.00219136	10	1, −7, −17, −11, 13, 26
23888	9.00013378	8	1, −8, −8, −9, 1	23936	9.00239333	8	1, −8, −7, −17, −9
23889	9.00013759	10	1, −9, −1, 9, 0, −1	23937	9.00243490	8	1, −8, −8, −8, −10
23890	9.00015052	6	1, −10, 10, −10	23938	9.00244840	8	1, −12, 32, −51, 58
23891	9.00016936	8	1, −9, 0, −1, 9	23939	9.00244973	10	1, −9, −1, 9, 0, −16
23892	9.00017146	8	1, −10, 10, −11, 19	23940	9.00245349	10	1, −9, 0, 0, −1, −7
23893	9.00018627	10	1, −10, 9, 1, −10, 9	23941	9.00255527	10	1, −7, −15, −24, −26, −27
23894	9.00020961	10	1, −11, 19, −9, 0, −1	23942	9.00257326	8	1, −8, −8, −9, −1
23895	9.00024363	8	1, −7, −17, −9, 1	23943	9.00260200	8	1, −9, 0, 1, −11
23896	9.00028802	8	1, −8, −9, −1, 9	23944	9.00261929	10	1, −10, 9, 1, −12, 13
23897	9.00032409	10	1, −10, 8, 10, −9, −1	23945	9.00262840	10	1, −9, 0, −1, 7, 0
23898	9.00033896	8	1, −11, 21, −31, 39	23946	9.00265754	8	1, −9, 2, −18, 0
23899	9.00038056	10	1, −8, −9, 1, −7, −20	23947	9.00270698	8	1, −9, 1, −9, −1
23900	9.00044615	8	1, −8, −10, 7, 17	23948	9.00275766	6	1, −9, −1, 9
23901	9.00054772	8	1, −12, 32, −51, 59	23949	9.00286106	8	1, −9, 1, −10, 8
23902	9.00055042	10	1, −8, −9, 0, 0, −4	23950	9.00291373	8	1, −9, 0, −1, 7
23903	9.00060040	10	1, −9, −1, 9, 0, −4	23951	9.00291548	10	1, −9, −3, 27, 2, −37
23904	9.00063875	10	1, −7, −16, −17, −9, −4	23952	9.00293299	8	1, −10, 9, 0, −2
23905	9.00075909	10	1, −9, 0, 1, −9, −4	23953	9.00304697	8	1, −10, 10, −10, 8
23906	9.00093457	8	1, −7, −15, −24, −25	23954	9.00307020	8	1, −9, 0, −2, 16
23907	9.00105361	8	1, −8, −7, −16, −17	23955	9.00307156	10	1, −8, −10, 8, 7, −5
23908	9.00108369	10	1, −9, 0, 0, −1, 2	23956	9.00308713	8	1, −11, 19, −9, −1
23909	9.00118876	8	1, −8, −7, −17, −8	23957	9.00310264	8	1, −7, −15, −24, −27
23910	9.00120198	8	1, −9, 1, −8, −9	23958	9.00311926	10	1, −10, 9, 0, −2, 0
23911	9.00121700	8	1, −8, −8, −8, −9	23959	9.00315816	8	1, −10, 11, −20, 18
23912	9.00121887	8	1, −10, 9, 1, −10	23960	9.00322080	8	1, −10, 10, −11, 17
23913	9.00123387	8	1, −9, 0, 1, −10	23961	9.00340848	8	1, −11, 20, −20, 18
23914	9.00132099	8	1, −9, 2, −18, 1	23962	9.00356237	10	1, −9, −1, 9, −2, −5
23915	9.00135399	6	1, −9, 0, 0	23963	9.00359697	8	1, −8, −7, −17, −10
23916	9.00135818	10	1, −10, 10, −11, 19, −19	23964	9.00365186	8	1, −8, −8, −8, −11
23917	9.00137133	10	1, −9, −1, 9, 0, −9	23965	9.00370522	10	1, −6, −22, −39, −51, −55
23918	9.00138782	8	1, −9, 0, 0, −1	23966	9.00372201	8	1, −11, 21, −31, 37
23919	9.00139205	8	1, −10, 9, 0, −1	23967	9.00376881	10	1, −8, −9, −1, 5, 8
23920	9.00140258	10	1, −10, 10, −8, −11, 11	23968	9.00377758	10	1, −10, 10, −10, 7, −5
23921	9.00150640	8	1, −9, 1, −10, 9	23969	9.00379158	8	1, −8, −8, −9, −2
23922	9.00151004	10	1, −9, −2, 18, 1, −19	23970	9.00396888	8	1, −9, 0, 1, −12
23923	9.00152333	8	1, −8, −9, −1, 8	23971	9.00399100	8	1, −8, −9, −1, 6
23924	9.00152521	8	1, −10, 10, −10, 9	23972	9.00405877	8	1, −9, 1, −9, −2
23925	9.00152547	10	1, −10, 9, −1, 10, −19	23973	9.00412625	8	1, −9, 0, 0, −3
23926	9.00154217	8	1, −9, 0, −1, 8	23974	9.00416089	10	1, −11, 19, −8, −14, 25
23927	9.00165512	8	1, −10, 11, −20, 19	23975	9.00418560	8	1, −7, −15, −24, −28
23928	9.00169693	6	1, −10, 9, −1	23976	9.00421451	8	1, −9, 1, −10, 7
23929	9.00183412	10	1, −8, −9, −1, 6, 13	23977	9.00427796	10	1, −8, −9, 0, −2, −13
23930	9.00184046	8	1, −11, 21, −30, 29	23978	9.00428403	8	1, −9, 0, −1, 6
23931	9.00197806	10	1, −9, −2, 18, 1, −22	23979	9.00429481	8	1, −10, 9, 1, −12
23932	9.00201896	8	1, −7, −15, −24, −26	23980	9.00432986	10	1, −9, 0, 0, −4, 8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
23981	9.00433774	10	1, −9, 0, −1, 5, 7	24029	9.00677585	10	1, −9, 0, 0, −5, 1
23982	9.00434642	8	1, −12, 32, −51, 57	24030	9.00682531	8	1, −11, 20, −20, 16
23983	9.00437403	10	1, −8, −8, −8, −11, −13	24031	9.00683677	8	1, −8, −10, 6, 21
23984	9.00440725	10	1, −7, −17, −10, 4, 9	24032	9.00685970	8	1, −9, 0, 0, −5
23985	9.00444222	8	1, −9, 0, −2, 15	24033	9.00691779	8	1, −9, 1, −10, 5
23986	9.00447229	8	1, −10, 9, 0, −3	24034	9.00699465	10	1, −8, −8, −9, −5, −6
23987	9.00456714	8	1, −10, 10, −10, 7	24035	9.00702088	8	1, −9, 0, −1, 4
23988	9.00465967	8	1, −10, 11, −20, 17	24036	9.00709694	8	1, −11, 21, −31, 35
23989	9.00470903	10	1, −9, 1, −9, −2, −13	24037	9.00711041	10	1, −8, −9, −2, 11, 10
23990	9.00474307	8	1, −10, 10, −11, 16	24038	9.00715310	10	1, −9, 1, −10, 5, −12
23991	9.00479970	8	1, −8, −7, −17, −11	24039	9.00718248	8	1, −9, 0, −2, 13
23992	9.00481811	8	1, −11, 19, −9, −2	24040	9.00720242	8	1, −8, −7, −17, −13
23993	9.00486788	8	1, −8, −8, −8, −12	24041	9.00743018	8	1, −7, −15, −24, −31
23994	9.00497372	10	1, −9, −2, 18, −1, −23	24042	9.00744085	8	1, −8, −8, −9, −5
23995	9.00500894	8	1, −8, −8, −9, −3	24043	9.00753695	8	1, −6, −22, −40, −48
23996	9.00503868	10	1, −10, 9, 0, −4, 7	24044	9.00754596	8	1, −10, 9, 0, −5
23997	9.00511794	8	1, −11, 20, −20, 17	24045	9.00760272	8	1, −10, 10, −10, 5
23998	9.00522337	8	1, −8, −9, −1, 5	24046	9.00765808	8	1, −10, 11, −20, 15
23999	9.00526784	8	1, −7, −15, −24, −29	24047	9.00767371	10	1, −8, −9, −2, 10, 15
24000	9.00533453	8	1, −9, 0, 1, −13	24048	9.00768517	8	1, −8, −9, −1, 3
24001	9.00540934	8	1, −9, 1, −9, −3	24049	9.00769767	10	1, −9, 0, −1, 4, −6
24002	9.00541048	8	1, −11, 21, −31, 36	24050	9.00771568	10	1, −9, 0, −1, 3, 3
24003	9.00549360	8	1, −9, 0, 0, −4	24051	9.00777678	8	1, −7, −16, −17, −14
24004	9.00556676	8	1, −9, 1, −10, 6	24052	9.00778283	8	1, −10, 10, −11, 14
24005	9.00558863	6	1, −6, −23, −34	24053	9.00791937	10	1, −8, −9, −1, 2, 5
24006	9.00565308	8	1, −9, 0, −1, 5	24054	9.00803714	10	1, −9, 0, −1, 2, 10
24007	9.00573252	10	1, −9, −1, 9, −3, −10	24055	9.00806211	8	1, −9, 0, 1, −15
24008	9.00574246	10	1, −9, −1, 8, 6, −11	24056	9.00808390	8	1, −8, −10, 6, 20
24009	9.00581297	8	1, −9, 0, −2, 14	24057	9.00810689	8	1, −9, 1, −9, −5
24010	9.00583032	8	1, −10, 9, 1, −13	24058	9.00812337	10	1, −10, 9, −1, 5, −12
24011	9.00593622	10	1, −7, −17, −11, 10, 23	24059	9.00815070	8	1, −9, 2, −19, 5
24012	9.00597428	10	1, −8, −9, −1, 4, 1	24060	9.00822456	8	1, −9, 0, 0, −6
24013	9.00600151	8	1, −8, −7, −17, −12	24061	9.00826762	8	1, −9, 1, −10, 4
24014	9.00600994	8	1, −10, 9, 0, −4	24062	9.00838744	8	1, −9, 0, −1, 3
24015	9.00608295	8	1, −8, −8, −8, −13	24063	9.00838895	10	1, −7, −16, −17, −15, −13
24016	9.00608572	8	1, −10, 10, −10, 6	24064	9.00840240	8	1, −8, −7, −17, −14
24017	9.00615964	8	1, −10, 11, −20, 16	24065	9.00851028	6	1, −7, −16, −17
24018	9.00622224	10	1, −8, −9, 0, −4, −9	24066	9.00853060	8	1, −11, 20, −20, 15
24019	9.00622537	8	1, −8, −8, −9, −4	24067	9.00855074	8	1, −9, 0, −2, 12
24020	9.00626374	8	1, −10, 10, −11, 15	24068	9.00865538	8	1, −8, −8, −9, −6
24021	9.00629449	10	1, −8, −8, −8, −13, −9	24069	9.00866193	10	1, −9, 0, −1, 1, 15
24022	9.00634936	8	1, −7, −15, −24, −30	24070	9.00878138	8	1, −11, 21, −31, 34
24023	9.00645476	8	1, −8, −9, −1, 4	24071	9.00883049	10	1, −10, 9, 0, −6, 3
24024	9.00656307	8	1, −6, −22, −40, −47	24072	9.00886378	10	1, −11, 20, −20, 14, −12
24025	9.00662769	10	1, −10, 8, 9, −3, −11	24073	9.00886974	8	1, −7, −16, −17, −15
24026	9.00668307	8	1, −7, −16, −17, −13	24074	9.00891461	8	1, −8, −9, −1, 2
24027	9.00669894	8	1, −9, 0, 1, −14	24075	9.00893276	10	1, −9, 0, 0, −7, 5
24028	9.00675872	8	1, −9, 1, −9, −4	24076	9.00907615	10	1, −10, 10, −11, 13, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24077	9.00908035	8	1, −10, 9, 0, −6	24125	9.01105347	8	1, −7, −16, −17, −17
24078	9.00911813	8	1, −10, 10, −10, 4	24126	9.01108164	8	1, −8, −8, −9, −8
24079	9.00915499	8	1, −10, 11, −20, 14	24127	9.01109986	10	1, −9, 1, −9, −8, −1
24080	9.00919142	10	1, −10, 9, 0, −7, 10	24128	9.01111683	8	1, −9, 0, −1, 1
24081	9.00921825	10	1, −8, −10, 8, 3, −13	24129	9.01114177	10	1, −11, 19, −9, −8, 15
24082	9.00930032	8	1, −10, 10, −11, 13	24130	9.01117603	10	1, −8, −9, 0, −7, −18
24083	9.00933002	8	1, −8, −10, 6, 19	24131	9.01125183	10	1, −10, 9, −1, 2, −3
24084	9.00942405	8	1, −9, 0, 1, −16	24132	9.01127384	8	1, −9, −1, 8, 0
24085	9.00945387	8	1, −9, 1, −9, −6	24133	9.01128351	8	1, −9, 0, −2, 10
24086	9.00948304	6	1, −8, −7, −18	24134	9.01136103	10	1, −8, −9, −1, 0, −2
24087	9.00948341	10	1, −9, −1, 8, 3, −8	24135	9.01137058	8	1, −8, −9, −1, 0
24088	9.00951985	10	1, −9, 0, 0, −6, −8	24136	9.01144796	8	1, −7, −17, −10, 0
24089	9.00958819	8	1, −9, 0, 0, −7	24137	9.01152087	8	1, −8, −9, −2, 9
24090	9.00960148	8	1, −8, −7, −17, −15	24138	9.01154284	10	1, −10, 8, 9, −7, −3
24091	9.00961522	10	1, −11, 19, −8, −18, 33	24139	9.01160299	10	1, −9, −2, 17, 3, −21
24092	9.00961625	8	1, −9, 1, −10, 3	24140	9.01181924	8	1, −8, −10, 6, 17
24093	9.00961961	10	1, −8, −9, −2, 8, 19	24141	9.01187868	8	1, −7, −15, −25, −26
24094	9.00971991	8	1, −7, −15, −25, −24	24142	9.01194209	10	1, −7, −17, −12, 13, 28
24095	9.00972253	8	1, −8, −8, −8, −16	24143	9.01203025	10	1, −9, 0, −1, −1, 11
24096	9.00975276	8	1, −9, 0, −1, 2	24144	9.01225195	10	1, −6, −22, −40, −51, −53
24097	9.00986898	8	1, −8, −8, −9, −7	24145	9.01229336	8	1, −8, −8, −9, −9
24098	9.00987158	10	1, −9, 0, −2, 11, −3	24146	9.01229731	10	1, −9, −1, 8, 0, 1
24099	9.00987379	10	1, −8, −8, −9, −8, 0	24147	9.01230991	8	1, −9, 1, −10, 1
24100	9.00988759	10	1, −8, −8, −10, 1, −1	24148	9.01231174	8	1, −9, 0, 0, −9
24101	9.00989270	8	1, −9, −1, 8, 1	24149	9.01231409	10	1, −10, 9, 0, −10, 19
24102	9.00991775	8	1, −9, 0, −2, 11	24150	9.01232831	8	1, −10, 11, −21, 21
24103	9.00996198	8	1, −7, −16, −17, −16	24151	9.01233058	8	1, −10, 10, −11, 11
24104	9.01002922	10	1, −8, −9, −2, 8, 16	24152	9.01233291	8	1, −10, 9, −1, 1
24105	9.01011530	10	1, −9, −1, 8, 2, −3	24153	9.01233499	10	1, −11, 19, −8, −20, 37
24106	9.01014308	8	1, −8, −9, −1, 1	24154	9.01244282	8	1, −8, −8, −10, 0
24107	9.01026440	10	1, −7, −16, −18, −9, −2	24155	9.01247967	8	1, −9, 0, −1, 0
24108	9.01029200	8	1, −8, −9, −2, 10	24156	9.01251745	8	1, −10, 10, −12, 20
24109	9.01046381	8	1, −11, 21, −31, 33	24157	9.01255183	8	1, −7, −17, −10, −1
24110	9.01048651	8	1, −11, 22, −41, 43	24158	9.01259711	8	1, −8, −9, −1, −1
24111	9.01057513	8	1, −8, −10, 6, 18	24159	9.01262223	10	1, −7, −15, −24, −34, −38
24112	9.01061311	8	1, −10, 9, 0, −7	24160	9.01264804	8	1, −9, 0, −2, 9
24113	9.01063197	8	1, −10, 10, −10, 3	24161	9.01265370	8	1, −9, −1, 8, −1
24114	9.01065038	8	1, −10, 11, −20, 13	24162	9.01274802	10	1, −9, 0, 0, −9, −2
24115	9.01071157	10	1, −8, −9, −2, 8, 11	24163	9.01274876	8	1, −8, −9, −2, 8
24116	9.01078476	8	1, −9, 0, 1, −17	24164	9.01275639	10	1, −9, −1, 8, 0, −2
24117	9.01079965	6	1, −8, −8, −9	24165	9.01282347	10	1, −10, 9, 0, −10, 16
24118	9.01081422	8	1, −9, 2, −19, 3	24166	9.01290704	10	1, −11, 19, −8, −20, 34
24119	9.01081624	8	1, −10, 10, −11, 12	24167	9.01292105	10	1, −10, 8, 8, 3, −21
24120	9.01093385	8	1, −8, −8, −8, −17	24168	9.01295700	8	1, −7, −15, −25, −27
24121	9.01093758	10	1, −8, −10, 7, 9, 1	24169	9.01306234	8	1, −8, −10, 6, 16
24122	9.01095058	8	1, −9, 0, 0, −8	24170	9.01308838	10	1, −9, 0, −1, −1, 4
24123	9.01096367	8	1, −9, 1, −10, 2	24171	9.01334190	8	1, −8, −7, −18, −9
24124	9.01100104	8	1, −10, 10, −12, 21	24172	9.01347311	8	1, −9, 2, −19, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24173	9.01350415	8	1, −8, −8, −9, −10	24221	9.01532386	10	1, −7, −17, −10, −4, −7
24174	9.01352111	10	1, −9, −1, 8, 0, −7	24222	9.01535454	8	1, −10, 10, −11, 9
24175	9.01365494	6	1, −9, 0, −1	24223	9.01535816	10	1, −9, −3, 26, 2, −35
24176	9.01367167	8	1, −9, 0, 0, −10	24224	9.01537338	8	1, −9, 0, −2, 7
24177	9.01367190	10	1, −10, 9, 0, −10, 11	24225	9.01537573	8	1, −11, 19, −10, 1
24178	9.01367376	8	1, −10, 9, 0, −9	24226	9.01539245	10	1, −11, 19, −10, 0, 1
24179	9.01380971	10	1, −9, −2, 17, 1, −17	24227	9.01539454	8	1, −10, 9, −1, −1
24180	9.01382267	6	1, −10, 10, −11	24228	9.01548162	10	1, −7, −16, −17, −20, −26
24181	9.01384128	8	1, −9, 0, −1, −1	24229	9.01549911	8	1, −11, 21, −31, 30
24182	9.01384334	8	1, −10, 10, −11, 10	24230	9.01554554	6	1, −10, 9, −2
24183	9.01384363	10	1, −11, 20, −21, 21, −21	24231	9.01566805	10	1, −7, −17, −12, 10, 25
24184	9.01384592	8	1, −11, 20, −21, 21	24232	9.01569819	10	1, −9, −1, 8, −2, −3
24185	9.01386453	8	1, −10, 9, −1, 0	24233	9.01571125	8	1, −11, 21, −32, 39
24186	9.01397569	8	1, −8, −9, −2, 7	24234	9.01573419	8	1, −12, 31, −41, 41
24187	9.01399460	10	1, −10, 8, 9, −9, 1	24235	9.01573451	8	1, −8, −7, −18, −11
24188	9.01400213	10	1, −8, −10, 7, 7, −3	24236	9.01591771	8	1, −12, 32, −52, 60
24189	9.01401133	8	1, −9, 0, −2, 8	24237	9.01592292	8	1, −8, −8, −9, −12
24190	9.01403229	6	1, −11, 20, −21	24238	9.01607638	8	1, −8, −8, −10, −3
24191	9.01403461	8	1, −7, −15, −25, −28	24239	9.01608703	10	1, −10, 9, 0, −12, 15
24192	9.01413381	10	1, −7, −17, −11, 4, 11	24240	9.01618771	8	1, −7, −15, −25, −30
24193	9.01414100	10	1, −6, −21, −47, −68, −79	24241	9.01631432	10	1, −9, 0, −1, −4, 10
24194	9.01416719	10	1, −8, −7, −17, −18, −23	24242	9.01633865	10	1, −9, 0, −2, 5, 9
24195	9.01418328	10	1, −9, 0, −1, −3, 15	24243	9.01634145	8	1, −9, 1, −10, −2
24196	9.01421861	10	1, −11, 21, −32, 41, −44	24244	9.01638786	8	1, −9, 0, 0, −12
24197	9.01426447	8	1, −13, 44, −83, 101	24245	9.01640016	8	1, −6, −22, −41, −48
24198	9.01427389	10	1, −9, −2, 17, 1, −20	24246	9.01642665	8	1, −8, −9, −2, 5
24199	9.01430444	8	1, −8, −10, 6, 15	24247	9.01651244	8	1, −9, 1, −11, 7
24200	9.01444737	10	1, −9, 0, −1, −1, −5	24248	9.01654183	10	1, −9, 1, −10, −2, −11
24201	9.01453866	8	1, −8, −7, −18, −10	24249	9.01656080	8	1, −9, 0, −1, −3
24202	9.01457653	10	1, −8, −9, −2, 5, 10	24250	9.01660097	10	1, −10, 9, −1, −2, 2
24203	9.01459084	10	1, −9, −1, 8, 0, −14	24251	9.01672795	8	1, −10, 9, 0, −11
24204	9.01463923	10	1, −9, 0, −2, 7, 2	24252	9.01673420	8	1, −9, 0, −2, 6
24205	9.01468198	10	1, −10, 10, −11, 10, −16	24253	9.01676830	10	1, −8, −9, −2, 4, 3
24206	9.01470654	10	1, −10, 10, −12, 19, −17	24254	9.01680684	8	1, −10, 11, −21, 18
24207	9.01471400	8	1, −8, −8, −9, −11	24255	9.01686417	8	1, −10, 10, −11, 8
24208	9.01480082	8	1, −9, 2, −19, 0	24256	9.01690804	8	1, −9, 0, −3, 15
24209	9.01486613	8	1, −8, −8, −10, −2	24257	9.01692293	8	1, −10, 9, −1, −2
24210	9.01499879	8	1, −9, 1, −10, −1	24258	9.01692945	8	1, −8, −7, −18, −12
24211	9.01503038	8	1, −9, 0, 0, −11	24259	9.01694078	10	1, −8, −8, −9, −13, −7
24212	9.01503202	10	1, −10, 9, −1, 0, −7	24260	9.01699975	10	1, −8, −9, −1, −4, −7
24213	9.01503602	10	1, −10, 9, −2, 10, −17	24261	9.01705723	8	1, −10, 10, −12, 17
24214	9.01504708	10	1, −9, −2, 17, 1, −25	24262	9.01709027	10	1, −10, 10, −11, 7, −3
24215	9.01506590	10	1, −8, −9, −1, −2, −11	24263	9.01709438	8	1, −11, 19, −10, 0
24216	9.01509738	10	1, −9, 1, −12, 16, −3	24264	9.01713092	8	1, −8, −8, −9, −13
24217	9.01511151	8	1, −7, −15, −25, −29	24265	9.01724310	8	1, −11, 20, −21, 19
24218	9.01516815	8	1, −9, 1, −11, 8	24266	9.01724872	10	1, −9, −2, 17, −1, −21
24219	9.01520166	6	1, −9, −1, 8	24267	9.01726320	8	1, −7, −15, −25, −31
24220	9.01531551	8	1, −10, 11, −21, 19	24268	9.01728570	8	1, −8, −8, −10, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24269	9.01736935	8	1, −6, −22, −41, −49	24317	9.01967389	10	1, −9, 0, −2, 4, −4
24270	9.01738823	8	1, −11, 21, −32, 38	24318	9.01969354	10	1, −9, 0, −2, 3, 5
24271	9.01765069	8	1, −8, −9, −2, 4	24319	9.01970154	8	1, −8, −8, −10, −6
24272	9.01768292	8	1, −9, 1, −10, −3	24320	9.01971320	8	1, −9, −1, 7, 3
24273	9.01772690	8	1, −7, −16, −18, −14	24321	9.01978495	8	1, −10, 11, −21, 16
24274	9.01774412	8	1, −9, 0, 0, −13	24322	9.01980998	10	1, −6, −23, −34, −34, −33
24275	9.01780053	8	1, −12, 32, −52, 59	24323	9.01987875	8	1, −10, 10, −11, 6
24276	9.01785275	10	1, −9, −1, 8, −3, −8	24324	9.01990112	8	1, −7, −16, −18, −16
24277	9.01785554	8	1, −9, 1, −11, 6	24325	9.01997487	8	1, −10, 9, −1, −4
24278	9.01787949	10	1, −9, −1, 7, 6, −9	24326	9.02001425	10	1, −9, 0, −2, 2, 12
24279	9.01791292	10	1, −8, −9, −3, 11, 12	24327	9.02007589	8	1, −10, 10, −12, 15
24280	9.01791873	8	1, −9, 0, −1, −4	24328	9.02009587	8	1, −8, −9, −2, 2
24281	9.01797617	10	1, −7, −16, −18, −15, −11	24329	9.02011181	10	1, −8, −10, 7, 3, −11
24282	9.01809379	8	1, −9, 0, −2, 5	24330	9.02026717	10	1, −10, 8, 8, −3, −9
24283	9.01812350	8	1, −8, −7, −18, −13	24331	9.02036232	8	1, −9, 1, −10, −5
24284	9.01818461	8	1, −8, −10, 5, 21	24332	9.02040923	10	1, −8, −9, −3, 8, 21
24285	9.01825263	8	1, −10, 9, 0, −12	24333	9.02045299	8	1, −9, 0, 0, −15
24286	9.01826929	8	1, −9, 0, −3, 14	24334	9.02050889	8	1, −8, −7, −18, −15
24287	9.01829665	8	1, −10, 11, −21, 17	24335	9.02053818	8	1, −9, 1, −11, 4
24288	9.01833798	6	1, −7, −16, −18	24336	9.02054147	10	1, −8, −8, −11, 1, 1
24289	9.01837224	8	1, −10, 10, −11, 7	24337	9.02062652	8	1, −7, −15, −26, −25
24290	9.01838955	10	1, −8, −10, 8, −3, −25	24338	9.02063091	8	1, −9, 0, −1, −6
24291	9.01843666	10	1, −10, 10, −12, 17, −21	24339	9.02063206	8	1, −11, 20, −21, 17
24292	9.01844970	8	1, −10, 9, −1, −3	24340	9.02066261	8	1, −8, −10, 5, 19
24293	9.01847380	10	1, −8, −9, −3, 10, 17	24341	9.02072301	8	1, −6, −23, −34, −35
24294	9.01849408	8	1, −8, −8, −10, −5	24342	9.02073621	8	1, −11, 21, −32, 36
24295	9.01850722	10	1, −10, 9, −1, −4, 9	24343	9.02074934	8	1, −8, −8, −9, −16
24296	9.01856734	8	1, −10, 10, −12, 16	24344	9.02079752	10	1, −10, 10, −10, −5, 3
24297	9.01870295	10	1, −8, −9, −2, 2, 7	24345	9.02080928	8	1, −9, 0, −2, 3
24298	9.01874286	10	1, −9, 0, −1, −5, 3	24346	9.02081603	10	1, −8, −9, −3, 8, 18
24299	9.01875823	10	1, −7, −17, −12, 8, 18	24347	9.02088640	10	1, −9, 0, −1, −7, 7
24300	9.01881437	8	1, −7, −16, −18, −15	24348	9.02090807	8	1, −8, −8, −10, −7
24301	9.01887376	8	1, −8, −9, −2, 3	24349	9.02098714	8	1, −7, −16, −18, −17
24302	9.01893860	8	1, −11, 20, −21, 18	24350	9.02098812	8	1, −9, 0, −3, 12
24303	9.01898662	10	1, −9, 1, −11, 5, −10	24351	9.02108715	8	1, −9, −1, 7, 2
24304	9.01902321	8	1, −9, 1, −10, −4	24352	9.02127144	10	1, −9, −1, 7, 4, −13
24305	9.01906321	8	1, −11, 21, −32, 37	24353	9.02127175	8	1, −10, 11, −21, 15
24306	9.01909916	8	1, −9, 0, 0, −14	24354	9.02128960	10	1, −11, 20, −22, 27, −34
24307	9.01919746	8	1, −9, 1, −11, 5	24355	9.02131702	8	1, −8, −9, −2, 1
24308	9.01927543	8	1, −9, 0, −1, −5	24356	9.02138370	8	1, −10, 10, −11, 5
24309	9.01928911	10	1, −11, 19, −9, −14, 27	24357	9.02146712	10	1, −9, 0, −1, −6, −6
24310	9.01930607	8	1, −6, −22, −41, −51	24358	9.02149371	10	1, −8, −9, −3, 8, 13
24311	9.01931665	8	1, −8, −7, −18, −14	24359	9.02149843	8	1, −10, 9, −1, −5
24312	9.01942411	8	1, −8, −10, 5, 20	24360	9.02158289	8	1, −10, 10, −12, 14
24313	9.01945215	8	1, −9, 0, −2, 4	24361	9.02158431	10	1, −10, 9, −2, 5, −10
24314	9.01949124	10	1, −9, 2, −20, 6, −24	24362	9.02159588	10	1, −9, −1, 7, 3, −6
24315	9.01954412	8	1, −8, −8, −9, −15	24363	9.02159716	8	1, −9, 2, −20, 4
24316	9.01962932	8	1, −9, 0, −3, 13	24364	9.02170025	6	1, −8, −8, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24365	9.02178264	8	1, −10, 10, −13, 23	24413	9.02385036	10	1, −9, −2, 16, 3, −19
24366	9.02183721	10	1, −8, −10, 6, 9, 3	24414	9.02391412	10	1, −11, 19, −9, −17, 30
24367	9.02185073	10	1, −9, 0, −3, 11, −1	24415	9.02392067	8	1, −8, −9, −3, 8
24368	9.02187773	8	1, −9, 1, −11, 3	24416	9.02398132	10	1, −9, 0, −2, −1, 13
24369	9.02190013	8	1, −8, −10, 5, 18	24417	9.02403024	10	1, −6, −24, −29, −7, 9
24370	9.02192406	10	1, −8, −9, −1, −7, −16	24418	9.02407628	8	1, −11, 21, −32, 34
24371	9.02195363	8	1, −8, −8, −9, −17	24419	9.02424086	6	1, −9, 1, −11
24372	9.02198517	8	1, −9, 0, −1, −7	24420	9.02435946	8	1, −8, −8, −9, −19
24373	9.02207243	8	1, −7, −16, −18, −18	24421	9.02437218	8	1, −8, −10, 5, 16
24374	9.02211368	8	1, −8, −8, −10, −8	24422	9.02438897	8	1, −10, 10, −11, 3
24375	9.02212396	10	1, −8, −9, −2, 0, 0	24423	9.02439270	10	1, −9, −1, 7, 0, 3
24376	9.02216520	8	1, −9, 0, −2, 2	24424	9.02452212	8	1, −8, −8, −10, −10
24377	9.02222452	10	1, −9, −1, 7, 2, −1	24425	9.02454075	8	1, −10, 9, −1, −7
24378	9.02224800	10	1, −8, −10, 6, 9, 0	24426	9.02455328	8	1, −9, 1, −11, 1
24379	9.02226867	10	1, −10, 9, −1, −6, 5	24427	9.02459221	8	1, −10, 10, −12, 12
24380	9.02234569	8	1, −9, 0, −3, 11	24428	9.02465383	10	1, −8, −7, −18, −18, −21
24381	9.02236792	10	1, −10, 10, −12, 13, −8	24429	9.02467535	10	1, −9, 0, −1, −9, 0
24382	9.02240723	8	1, −11, 21, −32, 35	24430	9.02469006	8	1, −9, 0, −1, −9
24383	9.02244179	10	1, −8, −9, −3, 8, 6	24431	9.02469074	10	1, −10, 9, −2, 2, −1
24384	9.02245984	8	1, −9, −1, 7, 1	24432	9.02469633	8	1, −10, 8, 9, −17
24385	9.02253722	8	1, −8, −9, −2, 0	24433	9.02474672	8	1, −10, 9, −2, 2
24386	9.02262852	10	1, −10, 9, −1, −7, 12	24434	9.02479332	8	1, −7, −17, −11, −3
24387	9.02270008	8	1, −8, −9, −3, 9	24435	9.02479602	8	1, −10, 10, −13, 21
24388	9.02275705	8	1, −10, 11, −21, 14	24436	9.02484811	10	1, −9, −1, 7, 0, 0
24389	9.02277327	8	1, −7, −15, −26, −27	24437	9.02487338	8	1, −9, 0, −2, 0
24390	9.02286119	10	1, −9, 1, −9, −17, 2	24438	9.02488336	10	1, −8, −10, 6, 7, −1
24391	9.02288711	8	1, −10, 10, −11, 4	24439	9.02491721	8	1, −7, −15, −26, −29
24392	9.02291958	8	1, −9, 2, −20, 3	24440	9.02497476	8	1, −8, −9, −2, −2
24393	9.02302039	8	1, −10, 9, −1, −6	24441	9.02499486	10	1, −7, −17, −11, −4, −5
24394	9.02303700	8	1, −9, 1, −10, −7	24442	9.02503116	10	1, −9, 0, −2, −1, 6
24395	9.02308832	8	1, −10, 10, −12, 13	24443	9.02503331	10	1, −7, −16, −18, −20, −24
24396	9.02313665	8	1, −8, −10, 5, 17	24444	9.02505717	8	1, −9, 0, −3, 9
24397	9.02315700	6	1, −8, −9, −1	24445	9.02514030	8	1, −8, −9, −3, 7
24398	9.02321609	8	1, −9, 1, −11, 2	24446	9.02514541	10	1, −10, 8, 8, −7, −1
24399	9.02322428	8	1, −10, 9, −2, 3	24447	9.02519701	10	1, −9, 0, −3, 9, −5
24400	9.02329011	8	1, −10, 10, −13, 22	24448	9.02520144	8	1, −9, −1, 7, −1
24401	9.02331836	8	1, −8, −8, −10, −9	24449	9.02533655	10	1, −8, −9, −3, 5, 12
24402	9.02332561	10	1, −10, 9, −1, −8, 17	24450	9.02539477	10	1, −10, 10, −11, 1, 2
24403	9.02333822	8	1, −9, 0, −1, −8	24451	9.02543081	8	1, −8, −7, −19, −10
24404	9.02342542	10	1, −8, −9, −3, 6, 17	24452	9.02556100	6	1, −10, 11, −21
24405	9.02351990	8	1, −9, 0, −2, 1	24453	9.02560672	8	1, −8, −10, 5, 15
24406	9.02369660	8	1, −7, −17, −11, −2	24454	9.02564108	10	1, −8, −8, −10, −11, −9
24407	9.02370204	8	1, −9, 0, −3, 10	24455	9.02572496	8	1, −8, −8, −10, −11
24408	9.02375647	8	1, −8, −9, −2, −1	24456	9.02572929	10	1, −10, 9, −1, −10, 21
24409	9.02378594	10	1, −11, 20, −21, 14, −10	24457	9.02574337	8	1, −11, 21, −32, 33
24410	9.02382379	10	1, −7, −17, −12, 4, 13	24458	9.02580643	10	1, −8, −9, −2, −2, −9
24411	9.02383127	8	1, −9, −1, 7, 0	24459	9.02588929	6	1, −9, 0, −2
24412	9.02384559	8	1, −7, −15, −26, −28	24460	9.02592571	8	1, −10, 11, −22, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24461	9.02593075	8	1, −11, 20, −22, 23	24509	9.02793802	8	1, −9, −1, 7, −3
24462	9.02598813	8	1, −7, −15, −26, −30	24510	9.02795866	10	1, −11, 19, −9, −20, 36
24463	9.02604069	8	1, −9, 0, −1, −10	24511	9.02797440	10	1, −10, 10, −13, 19, −15
24464	9.02604280	10	1, −9, −2, 16, 1, −15	24512	9.02802532	10	1, −9, 0, −2, −1, −14
24465	9.02605952	8	1, −10, 9, −1, −8	24513	9.02807285	8	1, −8, −10, 5, 13
24466	9.02609454	8	1, −10, 10, −12, 11	24514	9.02808964	10	1, −10, 8, 8, −9, 0
24467	9.02619210	8	1, −8, −9, −2, −3	24515	9.02812788	6	1, −7, −16, −19
24468	9.02622565	8	1, −9, 0, −2, −1	24516	9.02823716	10	1, −9, 0, −2, −4, 12
24469	9.02622983	10	1, −11, 19, −10, −8, 17	24517	9.02826103	10	1, −8, −8, −11, −5, −2
24470	9.02623401	8	1, −10, 8, 9, −18	24518	9.02827764	10	1, −9, 0, −3, 5, 11
24471	9.02626755	8	1, −10, 9, −2, 1	24519	9.02829482	8	1, −8, −8, −11, −4
24472	9.02630037	8	1, −10, 10, −13, 20	24520	9.02831536	10	1, −9, 1, −11, −2, −9
24473	9.02635898	8	1, −8, −9, −3, 6	24521	9.02840271	10	1, −6, −23, −35, −34, −31
24474	9.02637951	10	1, −9, 0, −2, −1, −3	24522	9.02843736	10	1, −7, −17, −13, 8, 20
24475	9.02641108	8	1, −9, 0, −3, 8	24523	9.02844077	10	1, −10, 9, −2, 0, −5
24476	9.02650319	10	1, −9, −2, 16, 1, −18	24524	9.02846316	10	1, −10, 9, −3, 10, −15
24477	9.02652965	10	1, −10, 8, 7, 3, −19	24525	9.02855780	8	1, −9, 1, −11, −2
24478	9.02657036	8	1, −9, −1, 7, −2	24526	9.02866774	10	1, −8, −9, −4, 11, 14
24479	9.02658800	10	1, −9, 0, −3, 7, 4	24527	9.02871979	8	1, −7, −16, −19, −15
24480	9.02661986	8	1, −8, −7, −19, −11	24528	9.02873833	8	1, −9, 0, −1, −12
24481	9.02666791	10	1, −9, −1, 7, 0, −12	24529	9.02874376	8	1, −9, 1, −12, 7
24482	9.02684028	8	1, −8, −10, 5, 14	24530	9.02874451	10	1, −11, 20, −22, 21, −19
24483	9.02692688	8	1, −8, −8, −10, −12	24531	9.02879348	8	1, −8, −9, −3, 4
24484	9.02705836	8	1, −7, −15, −26, −31	24532	9.02888978	8	1, −10, 11, −22, 19
24485	9.02707469	10	1, −10, 9, −1, −10, 13	24533	9.02892655	8	1, −9, 0, −2, −3
24486	9.02709252	8	1, −8, −8, −11, −3	24534	9.02893571	10	1, −11, 21, −33, 41, −42
24487	9.02716388	8	1, −6, −22, −42, −50	24535	9.02899531	8	1, −8, −7, −19, −13
24488	9.02722413	8	1, −9, 1, −11, −1	24536	9.02909134	8	1, −6, −22, −42, −52
24489	9.02727009	10	1, −9, −2, 16, 1, −23	24537	9.02909230	8	1, −10, 9, −1, −10
24490	9.02739011	8	1, −9, 0, −1, −11	24538	9.02909459	8	1, −10, 10, −12, 9
24491	9.02740849	6	1, −10, 10, −12	24539	9.02911526	8	1, −9, 0, −3, 6
24492	9.02743400	8	1, −12, 32, −53, 63	24540	9.02922623	10	1, −8, −9, −4, 10, 19
24493	9.02751480	10	1, −8, −9, −3, 4, 5	24541	9.02922827	10	1, −8, −10, 7, −3, −23
24494	9.02752842	10	1, −7, −16, −19, −15, −9	24542	9.02930444	4	1, −11, 19
24495	9.02754154	10	1, −8, −8, −10, −13, −5	24543	9.02932797	8	1, −8, −8, −10, −14
24496	9.02757670	6	1, −9, −1, 7	24544	9.02943913	10	1, −8, −9, −3, 2, 9
24497	9.02757882	10	1, −10, 8, 8, −9, 3	24545	9.02945753	10	1, −9, −2, 16, −1, −19
24498	9.02759534	8	1, −10, 10, −12, 10	24546	9.02947222	10	1, −10, 9, −1, −12, 17
24499	9.02759791	8	1, −11, 19, −11, 3	24547	9.02949598	8	1, −9, −1, 6, 5
24500	9.02761861	8	1, −11, 20, −22, 22	24548	9.02949621	8	1, −8, −8, −11, −5
24501	9.02773000	10	1, −8, −9, −2, −4, −5	24549	9.02980111	8	1, −7, −16, −19, −16
24502	9.02773191	10	1, −9, −3, 25, 2, −33	24550	9.02989031	8	1, −9, 1, −11, −3
24503	9.02776377	8	1, −9, 0, −3, 7	24551	9.02990924	10	1, −9, −1, 7, −3, −6
24504	9.02777004	8	1, −10, 8, 9, −19	24552	9.02995248	10	1, −9, −1, 6, 6, −7
24505	9.02778679	8	1, −10, 9, −2, 0	24553	9.02999982	10	1, −10, 9, −2, −2, 4
24506	9.02780318	8	1, −10, 10, −13, 19	24554	9.03000931	8	1, −8, −9, −3, 3
24507	9.02780803	8	1, −8, −7, −19, −12	24555	9.03007786	8	1, −9, 1, −12, 6
24508	9.02792990	10	1, −10, 10, −12, 10, −14	24556	9.03008534	8	1, −9, 0, −1, −13

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24557	9.03018170	8	1, −8, −7, −19, −14	24605	9.03241913	10	1, −8, −8, −11, −7, −15
24558	9.03027520	8	1, −9, 0, −2, −4	24606	9.03243813	8	1, −8, −9, −3, 1
24559	9.03036959	8	1, −10, 11, −22, 18	24607	9.03255182	6	1, −8, −8, −11
24560	9.03046395	10	1, −11, 19, −11, 0, 3	24608	9.03262518	10	1, −8, −9, −2, −7, −14
24561	9.03046553	8	1, −9, 0, −3, 5	24609	9.03262985	8	1, −11, 21, −33, 38
24562	9.03052715	8	1, −8, −8, −10, −15	24610	9.03267006	8	1, −11, 20, −22, 19
24563	9.03059230	8	1, −10, 10, −12, 8	24611	9.03268784	10	1, −8, −10, 5, 9, 5
24564	9.03064851	10	1, −9, 0, −2, −5, 5	24612	9.03274254	8	1, −9, 1, −12, 4
24565	9.03065635	8	1, −9, 0, −4, 14	24613	9.03277579	8	1, −9, 0, −1, −15
24566	9.03069668	8	1, −8, −8, −11, −6	24614	9.03277887	10	1, −9, 0, −2, −7, 9
24567	9.03076079	10	1, −9, 1, −12, 5, −8	24615	9.03283974	10	1, −8, −9, −3, 0, 2
24568	9.03080416	8	1, −10, 10, −13, 17	24616	9.03292277	8	1, −8, −8, −10, −17
24569	9.03082051	8	1, −10, 9, −2, −2	24617	9.03296888	8	1, −9, 0, −2, −6
24570	9.03086282	8	1, −9, −1, 6, 4	24618	9.03304076	8	1, −7, −16, −19, −19
24571	9.03088171	8	1, −7, −16, −19, −17	24619	9.03309488	8	1, −8, −8, −11, −8
24572	9.03095650	10	1, −8, −10, 6, 3, −9	24620	9.03309579	10	1, −8, −10, 5, 9, 2
24573	9.03096812	8	1, −11, 21, −33, 39	24621	9.03316246	8	1, −9, 0, −3, 3
24574	9.03098826	8	1, −11, 20, −22, 20	24622	9.03317004	8	1, −8, −10, 4, 18
24575	9.03117232	8	1, −12, 32, −53, 61	24623	9.03332101	10	1, −9, −1, 6, 4, −11
24576	9.03122165	8	1, −9, 1, −11, −4	24624	9.03332475	8	1, −10, 11, −22, 16
24577	9.03122419	8	1, −8, −9, −3, 2	24625	9.03335332	10	1, −9, 0, −2, −6, −4
24578	9.03136720	8	1, −8, −7, −19, −15	24626	9.03335653	8	1, −9, 0, −4, 12
24579	9.03141078	8	1, −9, 1, −12, 5	24627	9.03347756	10	1, −7, −17, −13, 4, 15
24580	9.03143116	8	1, −9, 0, −1, −14	24628	9.03350403	10	1, −9, 1, −13, 12, −9
24581	9.03148404	8	1, −7, −15, −27, −26	24629	9.03358314	8	1, −10, 10, −12, 6
24582	9.03148920	10	1, −7, −15, −26, −34, −34	24630	9.03359276	8	1, −9, −1, 6, 2
24583	9.03155535	10	1, −8, −9, −4, 8, 20	24631	9.03361891	8	1, −7, −15, −27, −28
24584	9.03157990	8	1, −6, −23, −35, −37	24632	9.03364466	10	1, −9, −1, 6, 3, −4
24585	9.03158857	10	1, −9, 0, −3, 4, −2	24633	9.03364756	8	1, −9, 2, −21, 4
24586	9.03160982	10	1, −9, 0, −3, 3, 7	24634	9.03365112	8	1, −8, −9, −3, 0
24587	9.03162264	8	1, −9, 0, −2, −5	24635	9.03376822	10	1, −9, 0, −4, 11, 1
24588	9.03167539	10	1, −10, 10, −13, 17, −19	24636	9.03379223	10	1, −12, 31, −42, 40, −37
24589	9.03172542	8	1, −8, −8, −10, −16	24637	9.03379899	8	1, −10, 10, −13, 15
24590	9.03181460	8	1, −9, 0, −3, 4	24638	9.03382082	10	1, −10, 8, 7, −3, −7
24591	9.03184791	8	1, −10, 11, −22, 17	24639	9.03384789	8	1, −10, 9, −2, −4
24592	9.03189311	10	1, −10, 9, −2, −4, 11	24640	9.03385446	10	1, −8, −8, −10, −17, −16
24593	9.03189623	8	1, −8, −8, −11, −7	24641	9.03388084	8	1, −9, 1, −11, −6
24594	9.03194003	8	1, −8, −10, 4, 19	24642	9.03398375	10	1, −10, 10, −11, −5, 5
24595	9.03196159	8	1, −7, −16, −19, −18	24643	9.03400004	10	1, −7, −16, −18, −27, −35
24596	9.03200337	10	1, −11, 19, −12, 10, −15	24644	9.03403353	10	1, −11, 20, −21, 7, −1
24597	9.03200704	8	1, −9, 0, −4, 13	24645	9.03406676	8	1, −10, 9, −3, 5
24598	9.03208849	8	1, −10, 10, −12, 7	24646	9.03407314	8	1, −9, 1, −12, 3
24599	9.03218430	10	1, −11, 19, −10, −12, 22	24647	9.03411922	6	1, −8, −9, −2
24600	9.03220795	10	1, −10, 9, −3, 8, −19	24648	9.03427010	10	1, −9, −1, 6, 2, 1
24601	9.03222841	8	1, −9, −1, 6, 3	24649	9.03428963	8	1, −11, 21, −33, 37
24602	9.03230234	8	1, −10, 10, −13, 16	24650	9.03429261	8	1, −8, −8, −11, −9
24603	9.03233037	10	1, −12, 30, −29, −1, 21	24651	9.03430715	10	1, −11, 19, −10, −14, 29
24604	9.03233499	8	1, −10, 9, −2, −3	24652	9.03431392	8	1, −9, 0, −2, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24653	9.03434985	8	1, −11, 20, −22, 18	24701	9.03656789	8	1, −10, 10, −12, 4
24654	9.03439908	8	1, −8, −10, 4, 17	24702	9.03667647	10	1, −10, 9, −2, −8, 19
24655	9.03450047	10	1, −9, −1, 7, −6, −9	24703	9.03668535	8	1, −8, −8, −11, −11
24656	9.03450912	8	1, −9, 0, −3, 2	24704	9.03673086	8	1, −9, 1, −12, 1
24657	9.03455041	10	1, −7, −16, −19, −20, −22	24705	9.03678769	8	1, −10, 10, −13, 13
24658	9.03462989	10	1, −7, −17, −12, −4, −3	24706	9.03681603	8	1, −7, −15, −27, −31
24659	9.03468531	8	1, −7, −15, −27, −29	24707	9.03685423	8	1, −8, −10, 4, 15
24660	9.03470481	8	1, −9, 0, −4, 11	24708	9.03686897	8	1, −10, 9, −2, −6
24661	9.03478897	8	1, −7, −17, −12, −3	24709	9.03687644	10	1, −9, −1, 6, 0, 2
24662	9.03480011	8	1, −10, 11, −22, 15	24710	9.03691286	10	1, −9, 0, −3, −1, 8
24663	9.03486317	8	1, −8, −9, −3, −1	24711	9.03692095	8	1, −6, −22, −43, −51
24664	9.03495587	8	1, −9, −1, 6, 1	24712	9.03700043	8	1, −9, 0, −2, −9
24665	9.03496134	8	1, −9, 2, −21, 3	24713	9.03700811	8	1, −10, 10, −14, 22
24666	9.03496268	10	1, −10, 9, −3, 5, −8	24714	9.03709190	8	1, −10, 9, −3, 3
24667	9.03507627	8	1, −10, 10, −12, 5	24715	9.03717754	8	1, −10, 8, 8, −16
24668	9.03519697	8	1, −7, −16, −19, −21	24716	9.03719884	8	1, −9, 0, −3, 0
24669	9.03529410	8	1, −10, 10, −13, 14	24717	9.03728447	8	1, −8, −9, −3, −3
24670	9.03531476	8	1, −8, −8, −10, −19	24718	9.03739776	8	1, −9, 0, −4, 9
24671	9.03534076	10	1, −7, −16, −20, −13, −11	24719	9.03745635	8	1, −8, −7, −20, −11
24672	9.03535922	8	1, −10, 9, −2, −5	24720	9.03746363	8	1, −8, −9, −4, 6
24673	9.03540258	8	1, −9, 1, −12, 2	24721	9.03758554	8	1, −9, 2, −21, 1
24674	9.03548943	8	1, −8, −8, −11, −10	24722	9.03760337	8	1, −11, 21, −33, 35
24675	9.03551254	8	1, −10, 10, −14, 23	24723	9.03762903	10	1, −9, −1, 6, 0, −3
24676	9.03558012	8	1, −10, 9, −3, 4	24724	9.03763395	10	1, −8, −10, 5, 6, −4
24677	9.03562473	10	1, −10, 9, −2, −6, 7	24725	9.03767837	8	1, −9, −1, 6, −1
24678	9.03562714	8	1, −8, −10, 4, 16	24726	9.03770313	8	1, −8, −8, −10, −21
24679	9.03564919	8	1, −10, 8, 8, −15	24727	9.03788036	6	1, −7, −16, −20
24680	9.03565777	8	1, −9, 0, −2, −8	24728	9.03795228	8	1, −11, 20, −23, 25
24681	9.03571582	10	1, −8, −10, 5, 7, 1	24729	9.03796121	10	1, −10, 8, 7, −6, −4
24682	9.03575101	8	1, −7, −15, −27, −30	24730	9.03804745	10	1, −10, 9, −3, 2, 1
24683	9.03585458	8	1, −9, 0, −3, 1	24731	9.03805798	6	1, −9, 0, −3
24684	9.03587937	8	1, −7, −17, −12, −4	24732	9.03808035	8	1, −8, −10, 4, 14
24685	9.03594747	8	1, −11, 21, −33, 36	24733	9.03821024	10	1, −9, −2, 15, 1, −13
24686	9.03598352	10	1, −10, 9, −2, −7, 14	24734	9.03821431	10	1, −8, −9, −4, 4, 7
24687	9.03603189	10	1, −9, −2, 15, 3, −17	24735	9.03825075	10	1, −9, 0, −3, −1, −1
24688	9.03604940	10	1, −8, −9, −4, 5, 14	24736	9.03827976	8	1, −10, 10, −13, 12
24689	9.03605188	8	1, −9, 0, −4, 10	24737	9.03834190	8	1, −9, 0, −2, −10
24690	9.03607429	8	1, −8, −9, −3, −2	24738	9.03835110	10	1, −7, −15, −27, −31, −38
24691	9.03611075	10	1, −10, 11, −23, 24, −31	24739	9.03837717	8	1, −10, 9, −2, −7
24692	9.03614615	10	1, −11, 20, −23, 27, −32	24740	9.03841351	10	1, −8, −9, −3, −4, −3
24693	9.03620664	10	1, −8, −8, −11, −11, −7	24741	9.03847556	10	1, −9, 0, −4, 7, 6
24694	9.03625214	8	1, −8, −9, −4, 7	24742	9.03849371	8	1, −8, −9, −3, −4
24695	9.03627400	6	1, −9, 1, −12	24743	9.03850215	8	1, −10, 10, −14, 21
24696	9.03631774	8	1, −9, −1, 6, 0	24744	9.03854192	8	1, −9, 0, −3, −1
24697	9.03642464	10	1, −9, −1, 6, 0, 5	24745	9.03860211	8	1, −10, 9, −3, 2
24698	9.03650011	10	1, −8, −9, −3, −2, −7	24746	9.03863783	8	1, −8, −7, −20, −12
24699	9.03650940	8	1, −8, −8, −10, −20	24747	9.03866278	10	1, −10, 8, 7, −7, 1
24700	9.03654188	10	1, −9, 0, −2, −9, 2	24748	9.03866692	10	1, −9, −2, 15, 1, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24749	9.03867418	8	1, −8, −9, −4, 5	24797	9.04109248	8	1, −8, −9, −4, 3
24750	9.03868182	10	1, −9, −1, 6, 0, −10	24798	9.04109899	10	1, −10, 10, −13, 10, −12
24751	9.03870427	8	1, −10, 8, 8, −17	24799	9.04111502	10	1, −12, 32, −55, 77, −87
24752	9.03874244	8	1, −9, 0, −4, 8	24800	9.04116302	10	1, −10, 10, −14, 19, −13
24753	9.03883923	8	1, −6, −22, −43, −53	24801	9.04120842	10	1, −11, 19, −11, −8, 19
24754	9.03889149	10	1, −11, 19, −10, −17, 32	24802	9.04122449	8	1, −9, 0, −3, −3
24755	9.03903777	8	1, −9, −1, 6, −2	24803	9.04125933	8	1, −10, 10, −13, 10
24756	9.03907446	8	1, −8, −8, −11, −13	24804	9.04130284	8	1, −11, 20, −23, 23
24757	9.03924140	8	1, −9, −1, 5, 7	24805	9.04138887	8	1, −10, 9, −2, −9
24758	9.03925336	8	1, −8, −8, −12, −4	24806	9.04142821	8	1, −9, 0, −4, 6
24759	9.03925735	8	1, −11, 21, −33, 34	24807	9.04144921	8	1, −11, 19, −12, 4
24760	9.03930549	8	1, −8, −10, 4, 13	24808	9.04145997	8	1, −8, −8, −11, −15
24761	9.03937543	10	1, −8, −9, −5, 11, 16	24809	9.04148566	8	1, −10, 10, −14, 19
24762	9.03938395	8	1, −9, 1, −12, −1	24810	9.04150809	10	1, −12, 32, −54, 66, −70
24763	9.03942762	10	1, −9, −2, 15, 1, −21	24811	9.04154856	10	1, −8, −8, −11, −14, −20
24764	9.03943799	8	1, −10, 11, −23, 21	24812	9.04158424	10	1, −10, 8, 7, −9, 2
24765	9.03956288	10	1, −10, 9, −2, −10, 20	24813	9.04159918	8	1, −11, 18, −1, −15
24766	9.03958302	8	1, −9, 1, −13, 8	24814	9.04160106	10	1, −9, −2, 15, −1, −17
24767	9.03962856	8	1, −11, 20, −23, 24	24815	9.04161783	8	1, −10, 9, −3, 0
24768	9.03968218	8	1, −9, 0, −2, −11	24816	9.04164141	8	1, −8, −8, −12, −6
24769	9.03970202	8	1, −8, −9, −3, −5	24817	9.04175289	6	1, −9, −2, 15
24770	9.03975462	8	1, −11, 19, −12, 5	24818	9.04176783	10	1, −10, 9, −3, 0, −3
24771	9.03977030	8	1, −10, 10, −13, 11	24819	9.04180821	10	1, −10, 9, −4, 10, −13
24772	9.03977879	10	1, −9, −1, 6, −2, 1	24820	9.04181212	8	1, −7, −16, −20, −18
24773	9.03981842	8	1, −8, −7, −20, −13	24821	9.04190286	10	1, −9, −1, 6, −3, −4
24774	9.03988380	6	1, −9, −1, 6	24822	9.04195979	8	1, −9, −1, 5, 5
24775	9.03999467	8	1, −10, 10, −14, 20	24823	9.04196229	10	1, −9, −1, 5, 6, −5
24776	9.04001884	10	1, −8, −10, 6, −3, −21	24824	9.04203243	8	1, −9, 1, −12, −3
24777	9.04003037	10	1, −9, 1, −12, −2, −7	24825	9.04217698	8	1, −8, −7, −20, −15
24778	9.04003772	10	1, −9, −3, 24, 2, −31	24826	9.04223463	8	1, −9, 1, −13, 6
24779	9.04005288	10	1, −10, 8, 6, 3, −17	24827	9.04230022	8	1, −8, −9, −4, 2
24780	9.04008592	8	1, −9, 0, −4, 7	24828	9.04235919	8	1, −9, 0, −2, −13
24781	9.04011075	8	1, −10, 9, −3, 1	24829	9.04237934	8	1, −10, 11, −23, 19
24782	9.04012844	10	1, −8, −9, −4, 2, 11	24830	9.04238829	8	1, −6, −23, −36, −39
24783	9.04022938	8	1, −10, 8, 8, −18	24831	9.04249362	10	1, −9, 0, −3, −5, 7
24784	9.04026767	8	1, −8, −8, −11, −14	24832	9.04256399	8	1, −9, 0, −3, −4
24785	9.04039595	8	1, −9, −1, 6, −3	24833	9.04260991	8	1, −12, 32, −54, 64
24786	9.04044784	8	1, −8, −8, −12, −5	24834	9.04265137	8	1, −8, −8, −11, −16
24787	9.04052967	8	1, −8, −10, 4, 12	24835	9.04274685	8	1, −10, 10, −13, 9
24788	9.04060121	8	1, −9, −1, 5, 6	24836	9.04276931	8	1, −9, 0, −4, 5
24789	9.04064316	10	1, −8, −9, −4, 3, −2	24837	9.04277617	10	1, −10, 9, −2, −12, 19
24790	9.04070877	8	1, −9, 1, −12, −2	24838	9.04279006	8	1, −12, 31, −43, 45
24791	9.04073759	8	1, −7, −16, −20, −17	24839	9.04283408	8	1, −8, −8, −12, −7
24792	9.04075420	8	1, −12, 32, −54, 65	24840	9.04288595	8	1, −7, −16, −20, −19
24793	9.04090940	6	1, −10, 10, −13	24841	9.04291622	10	1, −8, −9, −5, 8, 17
24794	9.04099814	8	1, −8, −7, −20, −14	24842	9.04295954	10	1, −8, −8, −12, −7, −13
24795	9.04102128	8	1, −9, 0, −2, −12	24843	9.04297514	6	1, −10, 9, −4
24796	9.04107815	10	1, −10, 8, 7, −9, 5	24844	9.04309546	10	1, −7, −17, −14, 4, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24845	9.04310861	8	1, −9, −1, 6, −5	24893	9.04521672	8	1, −8, −8, −12, −9
24846	9.04312335	8	1, −10, 9, −3, −1	24894	9.04523946	8	1, −9, 0, −3, −6
24847	9.04314174	8	1, −11, 19, −12, 3	24895	9.04530775	10	1, −9, −1, 5, 4, −9
24848	9.04327479	8	1, −10, 8, 8, −20	24896	9.04531485	8	1, −10, 11, −23, 17
24849	9.04327994	10	1, −8, −9, −3, −7, −12	24897	9.04538658	10	1, −10, 8, 6, −1, −12
24850	9.04331714	8	1, −9, −1, 5, 4	24898	9.04542622	10	1, −11, 19, −12, 0, 5
24851	9.04335496	6	1, −8, −8, −12	24899	9.04544795	8	1, −9, 0, −4, 3
24852	9.04344252	10	1, −9, 0, −4, 4, 0	24900	9.04547673	8	1, −7, −15, −28, −30
24853	9.04346534	10	1, −9, 0, −4, 3, 9	24901	9.04552343	10	1, −10, 9, −4, 8, −17
24854	9.04347347	10	1, −7, −16, −19, −27, −33	24902	9.04560724	8	1, −8, −10, 3, 17
24855	9.04349004	10	1, −8, −10, 4, 9, 7	24903	9.04562488	10	1, −9, 0, −5, 11, 3
24856	9.04350704	8	1, −8, −9, −4, 1	24904	9.04563062	10	1, −9, −1, 5, 3, −2
24857	9.04350892	10	1, −8, −9, −4, 0, 4	24905	9.04565696	8	1, −9, 0, −5, 12
24858	9.04353973	10	1, −11, 20, −23, 21, −17	24906	9.04571738	8	1, −10, 10, −13, 7
24859	9.04355870	8	1, −9, 1, −13, 5	24907	9.04591788	8	1, −8, −9, −4, −1
24860	9.04369593	8	1, −9, 0, −2, −14	24908	9.04594956	8	1, −10, 10, −14, 16
24861	9.04371598	10	1, −9, 0, −4, 5, −11	24909	9.04599658	8	1, −9, 1, −12, −6
24862	9.04384188	8	1, −8, −8, −11, −17	24910	9.04602816	8	1, −9, −1, 5, 2
24863	9.04384783	8	1, −10, 11, −23, 18	24911	9.04610321	8	1, −7, −16, −20, −22
24864	9.04385149	10	1, −8, −9, −5, 8, 10	24912	9.04611181	8	1, −11, 21, −34, 39
24865	9.04389517	10	1, −8, −10, 4, 9, 4	24913	9.04612972	8	1, −10, 9, −3, −3
24866	9.04390232	8	1, −9, 0, −3, −5	24914	9.04620342	8	1, −9, 1, −13, 3
24867	9.04395907	8	1, −7, −16, −20, −20	24915	9.04622021	8	1, −8, −8, −11, −19
24868	9.04402585	8	1, −8, −8, −12, −8	24916	9.04625290	10	1, −9, −1, 5, 2, 3
24869	9.04403323	10	1, −7, −16, −20, −20, −20	24917	9.04631380	6	1, −12, 31, −42
24870	9.04410922	8	1, −9, 0, −4, 4	24918	9.04636531	8	1, −10, 9, −4, 6
24871	9.04422928	10	1, −7, −17, −13, −4, −1	24919	9.04640670	8	1, −8, −8, −12, −10
24872	9.04423287	8	1, −10, 10, −13, 8	24920	9.04646324	10	1, −9, −1, 6, −6, −7
24873	9.04431665	8	1, −9, 0, −5, 13	24921	9.04650008	10	1, −8, −10, 4, 7, 3
24874	9.04432294	10	1, −9, −1, 6, −4, −11	24922	9.04653659	8	1, −7, −15, −28, −31
24875	9.04437405	10	1, −8, −8, −11, −17, −14	24923	9.04655223	8	1, −10, 8, 7, −13
24876	9.04441619	8	1, −7, −15, −28, −29	24924	9.04657543	8	1, −9, 0, −3, −7
24877	9.04446311	6	1, −11, 20, −23	24925	9.04664090	8	1, −6, −22, −44, −52
24878	9.04461098	10	1, −9, 0, −3, −7, 11	24926	9.04671563	10	1, −8, −9, −5, 5, 16
24879	9.04462731	8	1, −10, 9, −3, −2	24927	9.04672756	10	1, −8, −8, −12, −11, −5
24880	9.04464546	8	1, −11, 20, −23, 21	24928	9.04678042	8	1, −10, 11, −23, 16
24881	9.04467326	8	1, −9, −1, 5, 3	24929	9.04678549	8	1, −9, 0, −4, 2
24882	9.04467634	8	1, −9, 1, −12, −5	24930	9.04682793	8	1, −8, −10, 3, 16
24883	9.04471292	8	1, −8, −9, −4, 0	24931	9.04691374	8	1, −7, −17, −13, −5
24884	9.04479509	8	1, −10, 8, 8, −21	24932	9.04694038	8	1, −9, 2, −22, 3
24885	9.04483162	10	1, −7, −16, −21, −13, −9	24933	9.04697227	10	1, −11, 19, −13, 10, −13
24886	9.04483537	10	1, −10, 10, −14, 17, −17	24934	9.04699609	8	1, −9, 0, −5, 11
24887	9.04486091	8	1, −10, 9, −4, 7	24935	9.04711108	10	1, −11, 19, −11, −12, 24
24888	9.04488163	8	1, −9, 1, −13, 4	24936	9.04712191	8	1, −8, −9, −4, −2
24889	9.04503149	6	1, −8, −9, −3	24937	9.04714747	10	1, −8, −9, −4, −2, −5
24890	9.04512698	10	1, −10, 9, −2, −13, 14	24938	9.04717423	8	1, −7, −16, −20, −23
24891	9.04517927	10	1, −9, 0, −3, −6, −2	24939	9.04720039	8	1, −10, 10, −13, 6
24892	9.04519767	10	1, −10, 9, −3, −4, 13	24940	9.04729005	10	1, −10, 8, 6, −3, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
24941	9.04738184	8	1, −9, −1, 5, 1	24989	9.04945705	8	1, −9, 0, −4, 0
24942	9.04740804	8	1, −8, −8, −11, −20	24990	9.04952721	8	1, −8, −9, −4, −4
24943	9.04743451	8	1, −10, 10, −14, 15	24991	9.04953486	10	1, −9, 1, −12, −9, −8
24944	9.04747586	10	1, −7, −17, −14, 1, 8	24992	9.04954761	8	1, −9, 2, −22, 1
24945	9.04749040	10	1, −6, −22, −43, −59, −66	24993	9.04958891	8	1, −10, 8, 7, −15
24946	9.04752406	8	1, −9, 1, −13, 2	24994	9.04967080	8	1, −9, 0, −5, 9
24947	9.04759578	6	1, −7, −16, −21	24995	9.04971974	8	1, −8, −9, −5, 5
24948	9.04763058	8	1, −10, 9, −3, −4	24996	9.04991138	8	1, −11, 20, −24, 27
24949	9.04771278	10	1, −7, −15, −28, −31, −36	24997	9.04997126	8	1, −8, −8, −12, −13
24950	9.04771718	10	1, −7, −18, −7, 17, 27	24998	9.05003651	10	1, −8, −9, −6, 11, 18
24951	9.04775860	8	1, −11, 21, −34, 38	24999	9.05006187	10	1, −9, 0, −4, −1, 1
24952	9.04786816	8	1, −10, 9, −4, 5	25000	9.05008555	8	1, −9, −1, 5, −1
24953	9.04791021	8	1, −9, 0, −3, −8	25001	9.05016192	6	1, −9, 0, −4
24954	9.04798017	8	1, −11, 20, −23, 19	25002	9.05030271	8	1, −9, −1, 4, 8
24955	9.04799719	8	1, −7, −17, −13, −6	25003	9.05031296	10	1, −9, −2, 14, 1, −11
24956	9.04804767	8	1, −8, −10, 3, 15	25004	9.05036848	10	1, −12, 31, −43, 40, −35
24957	9.04807137	8	1, −10, 8, 7, −14	25005	9.05039991	8	1, −10, 10, −14, 13
24958	9.04812186	8	1, −9, 0, −4, 1	25006	9.05042386	10	1, −7, −18, −7, 15, 23
24959	9.04814848	10	1, −9, −2, 14, 3, −15	25007	9.05048426	8	1, −8, −10, 3, 13
24960	9.04824455	6	1, −9, 1, −13	25008	9.05057628	8	1, −9, 0, −3, −10
24961	9.04825979	10	1, −10, 9, −4, 5, −6	25009	9.05059340	8	1, −8, −7, −21, −13
24962	9.04832502	8	1, −8, −9, −4, −3	25010	9.05062767	8	1, −10, 9, −3, −6
24963	9.04833404	8	1, −9, 0, −5, 10	25011	9.05063342	10	1, −9, −1, 5, 0, −8
24964	9.04834844	10	1, −9, 0, −3, −9, 4	25012	9.05063855	8	1, −10, 10, −15, 22
24965	9.04835851	10	1, −10, 11, −23, 15, −24	25013	9.05072847	8	1, −8, −9, −4, −5
24966	9.04839400	10	1, −9, −1, 5, 0, 7	25014	9.05076179	10	1, −8, −10, 5, −3, −19
24967	9.04840648	10	1, −8, −10, 4, 6, −2	25015	9.05076597	10	1, −9, −2, 14, 1, −14
24968	9.04851627	8	1, −8, −9, −5, 6	25016	9.05077143	10	1, −8, −9, −5, 2, 13
24969	9.04868190	8	1, −10, 10, −13, 5	25017	9.05079106	8	1, −9, 0, −4, −1
24970	9.04873430	8	1, −9, −1, 5, 0	25018	9.05086920	8	1, −10, 9, −4, 3
24971	9.04878396	8	1, −8, −8, −12, −12	25019	9.05089780	10	1, −11, 20, −24, 27, −30
24972	9.04884224	10	1, −9, −1, 5, 0, 4	25020	9.05092228	8	1, −8, −9, −5, 4
24973	9.04884356	8	1, −9, 1, −13, 1	25021	9.05100639	8	1, −9, 0, −5, 8
24974	9.04886736	10	1, −8, −9, −5, 4, 9	25022	9.05104647	8	1, −11, 21, −34, 36
24975	9.04889997	10	1, −10, 9, −3, −6, 9	25023	9.05110486	8	1, −10, 8, 7, −16
24976	9.04891796	8	1, −10, 10, −14, 14	25024	9.05115766	8	1, −8, −8, −12, −14
24977	9.04892629	10	1, −9, 0, −5, 9, −1	25025	9.05128129	10	1, −8, −9, −5, 3, 0
24978	9.04894985	8	1, −9, −1, 4, 9	25026	9.05132325	10	1, −10, 9, −4, 2, 3
24979	9.04905081	10	1, −8, −9, −4, −4, −1	25027	9.05134957	8	1, −8, −8, −13, −5
24980	9.04907982	10	1, −10, 11, −24, 24, −29	25028	9.05139900	10	1, −10, 8, 6, −6, −2
24981	9.04907992	8	1, −7, −17, −13, −7	25029	9.05143558	8	1, −9, −1, 5, −2
24982	9.04912989	8	1, −10, 9, −3, −5	25030	9.05147915	8	1, −9, 1, −13, −1
24983	9.04924383	8	1, −9, 0, −3, −9	25031	9.05152058	10	1, −9, −2, 14, 1, −19
24984	9.04925770	10	1, −10, 9, −3, −7, 16	25032	9.05157625	8	1, −11, 20, −24, 26
24985	9.04926644	8	1, −8, −10, 3, 14	25033	9.05162441	8	1, −7, −16, −21, −18
24986	9.04936945	8	1, −10, 9, −4, 4	25034	9.05165435	8	1, −9, −1, 4, 7
24987	9.04940348	8	1, −11, 21, −34, 37	25035	9.05168236	10	1, −9, 0, −4, −1, −10
24988	9.04941941	8	1, −8, −7, −21, −12	25036	9.05170113	8	1, −8, −10, 3, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25037	9.05172531	10	1, −9, −1, 5, −2, 3	25085	9.05383447	10	1, −9, −1, 5, −3, −2
25038	9.05176653	8	1, −8, −7, −21, −14	25086	9.05386407	8	1, −10, 9, −4, 1
25039	9.05184677	8	1, −11, 19, −13, 7	25087	9.05388885	10	1, −8, −9, −4, −7, −10
25040	9.05188036	8	1, −10, 10, −14, 12	25088	9.05390980	10	1, −9, −1, 4, 6, −3
25041	9.05190756	8	1, −9, 0, −3, −11	25089	9.05411021	6	1, −8, −8, −13
25042	9.05192882	8	1, −8, −9, −4, −6	25090	9.05413202	6	1, −9, −2, 14
25043	9.05197495	10	1, −9, −1, 5, 0, −17	25091	9.05419048	10	1, −10, 10, −14, 10, −10
25044	9.05203849	10	1, −8, −8, −12, −14, −18	25092	9.05424436	10	1, −8, −10, 3, 9, 9
25045	9.05209634	10	1, −10, 8, 6, −7, 3	25093	9.05427364	10	1, −10, 10, −15, 19, −11
25046	9.05212093	8	1, −10, 10, −15, 21	25094	9.05427899	10	1, −9, 0, −4, −5, 9
25047	9.05212391	6	1, −9, −1, 5	25095	9.05432677	6	1, −10, 10, −14
25048	9.05227657	10	1, −9, −3, 23, 2, −29	25096	9.05435398	8	1, −9, −1, 4, 5
25049	9.05234079	8	1, −9, 0, −5, 7	25097	9.05447349	10	1, −9, 0, −3, −13, −1
25050	9.05234318	8	1, −8, −8, −12, −15	25098	9.05448665	10	1, −8, −9, −6, 8, 12
25051	9.05236740	8	1, −10, 9, −4, 2	25099	9.05449397	10	1, −10, 8, 6, −9, 7
25052	9.05250154	10	1, −8, −10, 4, 3, −5	25100	9.05451042	10	1, −11, 20, −25, 35, −41
25053	9.05253634	8	1, −8, −8, −13, −6	25101	9.05452440	8	1, −8, −9, −5, 1
25054	9.05261923	8	1, −10, 8, 7, −17	25102	9.05456662	8	1, −9, 0, −3, −13
25055	9.05265046	10	1, −11, 19, −12, −5, 12	25103	9.05464673	10	1, −8, −10, 3, 9, 6
25056	9.05268756	8	1, −11, 21, −34, 35	25104	9.05471155	8	1, −8, −8, −12, −17
25057	9.05269295	8	1, −7, −16, −21, −19	25105	9.05478609	8	1, −9, 0, −4, −4
25058	9.05278440	8	1, −9, −1, 5, −3	25106	9.05479175	10	1, −10, 9, −3, −10, 10
25059	9.05279524	8	1, −9, 1, −13, −2	25107	9.05482795	8	1, −7, −16, −21, −21
25060	9.05291308	10	1, −7, −16, −20, −27, −31	25108	9.05483680	8	1, −10, 10, −14, 10
25061	9.05291705	8	1, −8, −10, 3, 11	25109	9.05484955	10	1, −8, −8, −12, −17, −12
25062	9.05293880	8	1, −8, −7, −21, −15	25110	9.05490011	8	1, −11, 20, −24, 24
25063	9.05300477	8	1, −9, −1, 4, 6	25111	9.05490719	8	1, −8, −8, −13, −8
25064	9.05301028	8	1, −9, 1, −14, 7	25112	9.05499543	10	1, −10, 8, 6, −9, 4
25065	9.05312825	8	1, −8, −9, −4, −7	25113	9.05500610	8	1, −9, 0, −5, 5
25066	9.05314873	8	1, −6, −23, −37, −41	25114	9.05501448	10	1, −10, 9, −4, 0, −1
25067	9.05323767	8	1, −9, 0, −3, −12	25115	9.05507250	10	1, −10, 9, −5, 10, −11
25068	9.05323915	8	1, −11, 20, −24, 25	25116	9.05508121	8	1, −10, 10, −15, 19
25069	9.05332461	8	1, −8, −9, −5, 2	25117	9.05513707	10	1, −8, −8, −14, 0, −6
25070	9.05335932	8	1, −10, 10, −14, 11	25118	9.05516565	8	1, −7, −15, −29, −30
25071	9.05345558	8	1, −9, 0, −4, −3	25119	9.05521040	8	1, −11, 19, −13, 5
25072	9.05348210	10	1, −7, −16, −21, −20, −18	25120	9.05523655	10	1, −9, 0, −5, 4, 2
25073	9.05349214	10	1, −10, 8, 5, 3, −15	25121	9.05534603	8	1, −8, −10, 3, 9
25074	9.05352781	8	1, −8, −8, −12, −16	25122	9.05535920	8	1, −10, 9, −4, 0
25075	9.05352959	8	1, −11, 19, −13, 6	25123	9.05542404	8	1, −9, 1, −13, −4
25076	9.05360181	8	1, −10, 10, −15, 20	25124	9.05547843	8	1, −9, −1, 5, −5
25077	9.05361861	8	1, −10, 9, −3, −8	25125	9.05550619	10	1, −9, 0, −5, 5, −9
25078	9.05363696	10	1, −10, 9, −3, −10, 17	25126	9.05560730	8	1, −10, 9, −5, 9
25079	9.05367403	8	1, −9, 0, −5, 6	25127	9.05564213	8	1, −9, 1, −14, 5
25080	9.05368023	10	1, −9, −2, 14, −1, −15	25128	9.05564322	8	1, −10, 8, 7, −19
25081	9.05372221	8	1, −8, −8, −13, −7	25129	9.05570199	8	1, −9, −1, 4, 4
25082	9.05376080	8	1, −7, −16, −21, −20	25130	9.05572326	8	1, −8, −9, −5, 0
25083	9.05379339	10	1, −7, −17, −14, −4, 1	25131	9.05578556	8	1, −10, 11, −24, 19
25084	9.05382712	8	1, −11, 18, −2, −13	25132	9.05589441	6	1, −8, −9, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25133	9.05600016	10	1, −10, 9, −3, −12, 21	25181	9.05821616	8	1, −11, 20, −24, 22
25134	9.05607960	10	1, −11, 19, −12, −8, 21	25182	9.05823122	10	1, −11, 20, −24, 21, −15
25135	9.05609129	8	1, −8, −8, −13, −9	25183	9.05825749	8	1, −8, −8, −12, −20
25136	9.05611543	8	1, −9, 0, −4, −5	25184	9.05826945	8	1, −9, 1, −14, 3
25137	9.05619241	8	1, −12, 31, −44, 47	25185	9.05833209	10	1, −10, 9, −3, −13, 16
25138	9.05622041	8	1, −7, −15, −29, −31	25186	9.05834487	8	1, −10, 9, −4, −2
25139	9.05623736	10	1, −9, −1, 5, −4, −9	25187	9.05836444	10	1, −9, −1, 5, −6, −5
25140	9.05631280	8	1, −10, 10, −14, 9	25188	9.05839438	8	1, −9, −1, 4, 2
25141	9.05633699	8	1, −9, 0, −5, 4	25189	9.05842218	10	1, −10, 9, −4, −4, 15
25142	9.05655420	10	1, −10, 9, −4, −2, 8	25190	9.05845683	8	1, −8, −8, −13, −11
25143	9.05655911	6	1, −10, 9, −5	25191	9.05859687	8	1, −10, 9, −5, 7
25144	9.05672829	10	1, −10, 7, 15, −8, −11	25192	9.05862169	8	1, −9, −1, 3, 11
25145	9.05673676	8	1, −9, 1, −13, −5	25193	9.05866092	8	1, −10, 8, 7, −21
25146	9.05682364	8	1, −9, −1, 5, −6	25194	9.05869884	8	1, −10, 11, −24, 17
25147	9.05685280	8	1, −10, 9, −4, −1	25195	9.05875864	10	1, −10, 9, −5, 8, −15
25148	9.05692122	8	1, −8, −9, −5, −1	25196	9.05877063	8	1, −9, 0, −4, −7
25149	9.05694576	10	1, −9, 0, −4, −6, 0	25197	9.05878575	10	1, −10, 8, 5, −1, −10
25150	9.05695635	8	1, −9, 1, −14, 4	25198	9.05885753	8	1, −9, 2, −23, 3
25151	9.05696018	8	1, −7, −16, −21, −23	25199	9.05891609	8	1, −10, 8, 6, −12
25152	9.05703609	10	1, −7, −17, −15, 1, 10	25200	9.05897436	8	1, −7, −17, −14, −7
25153	9.05704879	8	1, −9, −1, 4, 3	25201	9.05899529	8	1, −9, 0, −5, 2
25154	9.05707639	8	1, −8, −8, −12, −19	25202	9.05908964	8	1, −7, −16, −21, −25
25155	9.05710285	8	1, −10, 9, −5, 8	25203	9.05913153	10	1, −8, −10, 3, 6, 0
25156	9.05715286	8	1, −10, 8, 7, −20	25204	9.05918771	8	1, −8, −10, 2, 15
25157	9.05723252	10	1, −9, −1, 4, 4, −7	25205	9.05922051	8	1, −9, 0, −6, 11
25158	9.05723669	10	1, −8, −10, 3, 7, 5	25206	9.05926035	8	1, −10, 10, −14, 7
25159	9.05724291	8	1, −10, 11, −24, 18	25207	9.05931439	8	1, −8, −9, −5, −3
25160	9.05727450	6	1, −7, −16, −22	25208	9.05947448	10	1, −8, −9, −6, 4, 11
25161	9.05739518	10	1, −7, −18, −8, 17, 29	25209	9.05951046	6	1, −11, 20, −24
25162	9.05740604	8	1, −10, 8, 6, −11	25210	9.05958143	8	1, −9, 1, −14, 2
25163	9.05740705	10	1, −8, −9, −7, 14, 17	25211	9.05963828	8	1, −8, −8, −13, −12
25164	9.05742151	10	1, −9, 0, −6, 11, 5	25212	9.05964243	10	1, −8, −9, −5, −4, 1
25165	9.05744361	8	1, −9, 0, −4, −6	25213	9.05969764	10	1, −11, 18, −2, −19, 25
25166	9.05744612	10	1, −12, 32, −56, 77, −85	25214	9.05973878	8	1, −9, −1, 4, 1
25167	9.05755462	10	1, −9, −1, 4, 3, 0	25215	9.05983543	8	1, −10, 9, −4, −3
25168	9.05756248	10	1, −7, −17, −13, −14, −21	25216	9.05987128	8	1, −11, 20, −24, 21
25169	9.05766672	8	1, −9, 0, −5, 3	25217	9.05996766	8	1, −9, −1, 3, 10
25170	9.05767415	8	1, −12, 32, −55, 65	25218	9.06005096	8	1, −7, −17, −14, −8
25171	9.05774901	10	1, −8, −9, −5, −2, −3	25219	9.06008810	10	1, −7, −18, −8, 15, 25
25172	9.05778731	8	1, −10, 10, −14, 8	25220	9.06008936	8	1, −10, 9, −5, 6
25173	9.05789039	8	1, −9, 0, −6, 12	25221	9.06009580	10	1, −9, 0, −4, −9, 6
25174	9.05791781	10	1, −10, 10, −15, 17, −15	25222	9.06009650	8	1, −9, 0, −4, −8
25175	9.05797524	8	1, −8, −10, 2, 16	25223	9.06015333	6	1, −9, 1, −14
25176	9.05802525	8	1, −7, −16, −21, −24	25224	9.06016742	8	1, −10, 8, 7, −22
25177	9.05803552	8	1, −10, 10, −15, 17	25225	9.06020104	10	1, −9, −2, 13, 3, −13
25178	9.05811826	8	1, −8, −9, −5, −2	25226	9.06026928	10	1, −7, −15, −28, −42, −43
25179	9.05816765	8	1, −9, −1, 5, −7	25227	9.06028131	10	1, −11, 19, −13, 0, 7
25180	9.05817377	10	1, −9, −1, 4, 2, 5	25228	9.06030162	10	1, −9, −1, 4, 0, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25229	9.06032270	8	1, −9, 0, −5, 1	25277	9.06248743	8	1, −8, −7, −22, −14
25230	9.06033395	10	1, −11, 21, −36, 50, −51	25278	9.06252356	10	1, −9, −1, 4, 0, −6
25231	9.06036445	10	1, −8, −9, −7, 12, 13	25279	9.06265602	8	1, −9, −1, 3, 8
25232	9.06039925	8	1, −8, −10, 2, 14	25280	9.06274477	8	1, −9, 0, −4, −10
25233	9.06042456	8	1, −10, 8, 6, −13	25281	9.06277664	8	1, −11, 21, −35, 38
25234	9.06050961	8	1, −8, −9, −5, −4	25282	9.06280126	10	1, −9, −2, 13, 1, −12
25235	9.06051831	10	1, −7, −17, −16, 6, 17	25283	9.06281198	8	1, −10, 9, −4, −5
25236	9.06054946	8	1, −9, 0, −6, 10	25284	9.06281949	8	1, −8, −10, 2, 12
25237	9.06063461	10	1, −8, −7, −22, −12, −25	25285	9.06289734	8	1, −8, −9, −5, −6
25238	9.06067621	10	1, −10, 8, 5, −3, −3	25286	9.06290487	8	1, −6, −23, −38, −42
25239	9.06070098	10	1, −9, 0, −6, 9, 1	25287	9.06297404	8	1, −9, 0, −5, −1
25240	9.06073191	8	1, −10, 10, −14, 6	25288	9.06306977	8	1, −10, 9, −5, 4
25241	9.06074636	10	1, −9, −1, 4, 0, 6	25289	9.06310423	8	1, −8, −9, −6, 3
25242	9.06081885	8	1, −8, −8, −13, −13	25290	9.06317736	8	1, −8, −8, −13, −15
25243	9.06086357	10	1, −8, −9, −4, −12, −17	25291	9.06320300	10	1, −8, −10, 3, 3, −3
25244	9.06089228	8	1, −9, 1, −14, 1	25292	9.06320388	8	1, −9, 0, −6, 8
25245	9.06098392	8	1, −10, 10, −15, 15	25293	9.06321110	8	1, −7, −18, −7, 7
25246	9.06108197	8	1, −9, −1, 4, 0	25294	9.06332255	10	1, −7, −17, −15, −4, 3
25247	9.06112684	8	1, −7, −17, −14, −9	25295	9.06338205	8	1, −8, −8, −14, −6
25248	9.06114448	8	1, −11, 21, −35, 39	25296	9.06342179	10	1, −9, 0, −5, −1, −8
25249	9.06131244	8	1, −9, −1, 3, 9	25297	9.06343681	8	1, −10, 8, 6, −15
25250	9.06132081	8	1, −8, −7, −22, −13	25298	9.06346252	8	1, −11, 20, −25, 28
25251	9.06132446	8	1, −10, 9, −4, −4	25299	9.06351063	8	1, −9, 1, −14, −1
25252	9.06134432	8	1, −12, 32, −55, 63	25300	9.06352479	8	1, −7, −16, −22, −20
25253	9.06142121	8	1, −9, 0, −4, −9	25301	9.06354987	10	1, −9, −2, 13, 1, −17
25254	9.06145767	10	1, −8, −10, 4, −3, −17	25302	9.06361041	10	1, −9, −1, 4, −2, 5
25255	9.06147692	10	1, −10, 9, −5, 5, −4	25303	9.06365320	8	1, −8, −7, −22, −15
25256	9.06148720	10	1, −9, −1, 4, 0, 1	25304	9.06376478	8	1, −9, −1, 4, −2
25257	9.06158032	8	1, −10, 9, −5, 5	25305	9.06376993	10	1, −10, 8, 4, 6, −22
25258	9.06160984	8	1, −8, −10, 2, 13	25306	9.06381222	10	1, −10, 10, −14, 3, −5
25259	9.06164895	8	1, −9, 0, −5, 0	25307	9.06385464	10	1, −9, −1, 4, 0, −15
25260	9.06170393	8	1, −8, −9, −5, −5	25308	9.06386177	8	1, −6, −23, −38, −43
25261	9.06180889	8	1, −11, 20, −25, 29	25309	9.06387524	8	1, −11, 19, −14, 9
25262	9.06181368	10	1, −9, 0, −5, −1, 3	25310	9.06390772	10	1, −8, −8, −14, −7, −9
25263	9.06183377	10	1, −11, 19, −14, 10, −11	25311	9.06392641	8	1, −10, 10, −15, 13
25264	9.06187368	10	1, −8, −9, −6, 3, 2	25312	9.06399839	8	1, −9, −1, 3, 7
25265	9.06187725	8	1, −9, 0, −6, 9	25313	9.06402821	8	1, −8, −10, 2, 11
25266	9.06190957	8	1, −8, −9, −6, 4	25314	9.06403959	10	1, −10, 9, −6, 14, −20
25267	9.06193147	8	1, −10, 8, 6, −14	25315	9.06406718	8	1, −9, 0, −4, −11
25268	9.06199855	8	1, −8, −8, −13, −14	25316	9.06408984	8	1, −8, −9, −5, −7
25269	9.06206735	10	1, −10, 9, −4, −5, 2	25317	9.06410620	10	1, −11, 21, −35, 38, −44
25270	9.06220201	6	1, −9, 0, −5	25318	9.06418288	8	1, −10, 10, −16, 22
25271	9.06230950	10	1, −11, 20, −24, 19, −19	25319	9.06429798	6	1, −9, −1, 4
25272	9.06231919	10	1, −7, −16, −21, −27, −29	25320	9.06435530	8	1, −8, −8, −13, −16
25273	9.06235185	10	1, −9, −2, 13, 1, −9	25321	9.06440693	8	1, −11, 21, −35, 37
25274	9.06242397	8	1, −9, −1, 4, −1	25322	9.06444941	10	1, −9, −3, 22, 2, −27
25275	9.06245590	8	1, −10, 10, −15, 14	25323	9.06445242	10	1, −8, −9, −5, −7, −8
25276	9.06248464	10	1, −8, −8, −13, −14, −16	25324	9.06450498	10	1, −12, 30, −32, 11, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25325	9.06451941	10	1, −10, 9, −5, 2, 5	25373	9.06667957	8	1, −9, −1, 3, 5
25326	9.06452935	8	1, −9, 0, −6, 7	25374	9.06668277	8	1, −8, −9, −6, 0
25327	9.06455770	8	1, −10, 9, −5, 3	25375	9.06670856	6	1, −8, −9, −5
25328	9.06456121	8	1, −8, −8, −14, −7	25376	9.06676398	8	1, −11, 20, −25, 26
25329	9.06458674	8	1, −7, −16, −22, −21	25377	9.06679898	10	1, −10, 9, −4, −10, 19
25330	9.06470955	10	1, −8, −9, −6, 0, 8	25378	9.06684878	10	1, −10, 8, 4, 3, −13
25331	9.06475425	10	1, −10, 8, 5, −6, 0	25379	9.06686304	8	1, −10, 10, −15, 11
25332	9.06490357	10	1, −9, −3, 22, 2, −30	25380	9.06691690	6	1, −7, −16, −23
25333	9.06491209	10	1, −5, −28, −67, −105, −121	25381	9.06694241	8	1, −9, 0, −5, −4
25334	9.06494060	8	1, −10, 8, 6, −16	25382	9.06697144	10	1, −9, 0, −6, 4, 4
25335	9.06495137	10	1, −8, −10, 2, 9, 11	25383	9.06703687	10	1, −7, −18, −9, 17, 31
25336	9.06507606	10	1, −8, −9, −7, 8, 14	25384	9.06706060	10	1, −7, −17, −14, −14, −19
25337	9.06510440	8	1, −9, −1, 4, −3	25385	9.06712325	8	1, −10, 10, −16, 20
25338	9.06511421	8	1, −11, 20, −25, 27	25386	9.06717684	8	1, −9, 0, −6, 5
25339	9.06523598	8	1, −8, −10, 2, 10	25387	9.06720555	10	1, −10, 10, −15, 10, −8
25340	9.06528144	8	1, −8, −9, −5, −8	25388	9.06721573	8	1, −11, 19, −14, 7
25341	9.06533958	8	1, −9, −1, 3, 6	25389	9.06723733	10	1, −9, 0, −6, 5, −7
25342	9.06535101	10	1, −8, −10, 2, 9, 8	25390	9.06742979	8	1, −9, 1, −14, −4
25343	9.06538844	8	1, −9, 0, −4, −12	25391	9.06744374	10	1, −11, 19, −13, −5, 14
25344	9.06539546	8	1, −10, 10, −15, 12	25392	9.06752901	8	1, −10, 9, −5, 1
25345	9.06544743	10	1, −10, 8, 5, −7, 5	25393	9.06764874	8	1, −8, −10, 2, 8
25346	9.06545134	10	1, −9, 1, −14, −2, −18	25394	9.06766194	6	1, −10, 10, −15
25347	9.06549083	8	1, −8, −9, −6, 1	25395	9.06776845	8	1, −7, −16, −22, −24
25348	9.06553237	8	1, −8, −8, −13, −17	25396	9.06778007	8	1, −9, −1, 4, −5
25349	9.06554648	8	1, −11, 19, −14, 8	25397	9.06779328	8	1, −10, 9, −6, 10
25350	9.06562077	8	1, −9, 0, −5, −3	25398	9.06781258	10	1, −9, −2, 13, −2, −18
25351	9.06564799	8	1, −7, −16, −22, −22	25399	9.06781666	10	1, −10, 7, 14, −6, −13
25352	9.06565380	8	1, −10, 10, −16, 21	25400	9.06782762	10	1, −10, 8, 5, −9, 9
25353	9.06569592	10	1, −9, −2, 13, −1, −13	25401	9.06787381	8	1, −8, −9, −6, −1
25354	9.06570490	10	1, −9, −1, 4, −3, 0	25402	9.06788389	8	1, −8, −8, −13, −19
25355	9.06573949	8	1, −8, −8, −14, −8	25403	9.06792622	10	1, −8, −10, 2, 7, 7
25356	9.06578248	8	1, −10, 9, −4, −7	25404	9.06794351	8	1, −10, 8, 6, −18
25357	9.06579583	10	1, −9, −1, 3, 6, −1	25405	9.06796530	8	1, −7, −15, −30, −33
25358	9.06585367	8	1, −9, 0, −6, 6	25406	9.06801837	8	1, −9, −1, 3, 4
25359	9.06586785	8	1, −7, −15, −30, −31	25407	9.06809086	10	1, −9, −1, 4, −4, −7
25360	9.06598922	8	1, −11, 18, −3, −11	25408	9.06809344	8	1, −8, −8, −14, −10
25361	9.06603536	8	1, −11, 21, −35, 36	25409	9.06812689	10	1, −11, 19, −12, −16, 29
25362	9.06604411	8	1, −10, 9, −5, 2	25410	9.06818199	10	1, −10, 9, −5, 0, 1
25363	9.06612452	8	1, −9, 1, −14, −3	25411	9.06821119	8	1, −10, 8, 5, −9
25364	9.06618097	10	1, −9, 0, −4, −13, 1	25412	9.06825727	8	1, −9, −1, 2, 13
25365	9.06630646	8	1, −10, 9, −6, 11	25413	9.06826291	8	1, −9, 0, −5, −5
25366	9.06635518	8	1, −9, 1, −15, 6	25414	9.06830526	10	1, −8, −9, −6, −2, −1
25367	9.06644283	6	1, −9, −2, 13	25415	9.06832452	10	1, −10, 8, 5, −9, 6
25368	9.06645263	10	1, −9, 0, −7, 14, −2	25416	9.06832916	8	1, −10, 10, −15, 10
25369	9.06647214	8	1, −8, −9, −5, −9	25417	9.06841183	8	1, −11, 20, −25, 25
25370	9.06656136	10	1, −7, −17, −16, 1, 12	25418	9.06849886	8	1, −9, 0, −6, 4
25371	9.06657474	10	1, −9, 1, −15, 6, −17	25419	9.06859124	8	1, −10, 10, −16, 19
25372	9.06657570	10	1, −8, −10, 3, 1, −10	25420	9.06865355	10	1, −9, 0, −5, −6, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25421	9.06882766	8	1, −7, −16, −22, −25	25469	9.07121179	8	1, −10, 8, 5, −11
25422	9.06885372	8	1, −8, −10, 2, 7	25470	9.07125704	8	1, −10, 10, −15, 8
25423	9.06888301	8	1, −11, 19, −14, 6	25471	9.07136119	8	1, −12, 31, −45, 48
25424	9.06896759	8	1, −9, 1, −15, 4	25472	9.07137901	8	1, −9, 0, −7, 11
25425	9.06901241	8	1, −10, 9, −5, 0	25473	9.07138783	10	1, −8, −9, −5, −12, −15
25426	9.06905835	8	1, −8, −8, −13, −20	25474	9.07144154	8	1, −8, −9, −6, −4
25427	9.06906396	8	1, −8, −9, −6, −2	25475	9.07145881	10	1, −10, 9, −4, −13, 18
25428	9.06909616	10	1, −9, −1, 3, 4, −5	25476	9.07147942	8	1, −8, −10, 1, 14
25429	9.06910976	8	1, −10, 11, −25, 19	25477	9.07152284	8	1, −10, 10, −16, 17
25430	9.06911614	8	1, −9, −1, 4, −6	25478	9.07156766	10	1, −9, −2, 12, 4, −16
25431	9.06914937	10	1, −11, 20, −26, 35, −39	25479	9.07157557	8	1, −9, 1, −15, 2
25432	9.06926911	8	1, −8, −8, −14, −11	25480	9.07158672	10	1, −9, 0, −5, −7, −9
25433	9.06927858	8	1, −10, 9, −6, 9	25481	9.07161783	8	1, −8, −8, −14, −13
25434	9.06935599	8	1, −9, −1, 3, 3	25482	9.07169208	10	1, −7, −16, −22, −27, −27
25435	9.06941747	10	1, −9, −1, 3, 3, 2	25483	9.07170180	8	1, −11, 20, −25, 23
25436	9.06944263	8	1, −10, 8, 6, −19	25484	9.07178473	8	1, −9, −1, 4, −8
25437	9.06950837	10	1, −8, −9, −5, −10, −19	25485	9.07187342	10	1, −8, −7, −22, −21, −30
25438	9.06951282	8	1, −12, 31, −45, 49	25486	9.07191483	10	1, −10, 9, −6, 8, −13
25439	9.06958226	8	1, −9, 0, −5, −6	25487	9.07197033	10	1, −11, 18, −3, −17, 23
25440	9.06959644	8	1, −9, −1, 2, 12	25488	9.07197471	8	1, −10, 9, −5, −2
25441	9.06971227	8	1, −10, 8, 5, −10	25489	9.07200119	6	1, −9, 1, −15
25442	9.06971617	10	1, −7, −18, −9, 15, 27	25490	9.07202768	8	1, −9, −1, 3, 1
25443	9.06979383	8	1, −10, 10, −15, 9	25491	9.07204155	8	1, −7, −17, −15, −10
25444	9.06980963	10	1, −8, −10, 2, 6, 2	25492	9.07210297	10	1, −10, 8, 4, −1, −8
25445	9.06981973	8	1, −9, 0, −6, 3	25493	9.07210702	10	1, −8, −10, 3, −3, −15
25446	9.06988618	8	1, −7, −16, −22, −26	25494	9.07214832	10	1, −9, −1, 3, 0, 11
25447	9.06990118	8	1, −7, −17, −15, −8	25495	9.07215358	10	1, −8, −9, −6, −4, −12
25448	9.07003355	10	1, −9, −1, 3, 2, 7	25496	9.07219045	10	1, −9, −2, 12, 3, −11
25449	9.07005777	6	1, −10, 9, −6	25497	9.07221755	8	1, −9, 0, −5, −8
25450	9.07018887	10	1, −8, −9, −6, −4, 3	25498	9.07224468	8	1, −10, 9, −6, 7
25451	9.07020489	10	1, −9, −1, 4, −6, −3	25499	9.07227123	8	1, −9, −1, 2, 10
25452	9.07022538	10	1, −10, 7, 14, −8, −9	25500	9.07241674	10	1, −9, 0, −7, 9, 3
25453	9.07025320	8	1, −8, −9, −6, −3	25501	9.07242084	10	1, −8, −9, −7, 3, 4
25454	9.07027214	8	1, −9, 1, −15, 3	25502	9.07245803	8	1, −9, 0, −6, 1
25455	9.07031673	10	1, −11, 19, −14, 4, −2	25503	9.07258961	10	1, −9, −1, 3, 0, 8
25456	9.07044390	8	1, −8, −8, −14, −12	25504	9.07262886	8	1, −12, 32, −56, 66
25457	9.07045102	8	1, −9, −1, 4, −7	25505	9.07262899	8	1, −8, −9, −6, −5
25458	9.07049431	8	1, −10, 9, −5, −1	25506	9.07268288	8	1, −8, −10, 1, 13
25459	9.07055618	8	1, −10, 11, −25, 18	25507	9.07269910	8	1, −9, 0, −7, 10
25460	9.07069242	8	1, −9, −1, 3, 2	25508	9.07270977	8	1, −10, 8, 5, −12
25461	9.07076238	8	1, −10, 9, −6, 8	25509	9.07271881	8	1, −10, 10, −15, 7
25462	9.07090048	8	1, −9, 0, −5, −7	25510	9.07279090	8	1, −8, −8, −14, −14
25463	9.07092390	10	1, −10, 10, −16, 17, −13	25511	9.07281709	10	1, −7, −17, −16, −4, 5
25464	9.07093443	8	1, −9, −1, 2, 11	25512	9.07287790	8	1, −9, 1, −15, 1
25465	9.07094022	8	1, −10, 8, 6, −20	25513	9.07288749	10	1, −8, −8, −14, −14, −14
25466	9.07094402	8	1, −7, −16, −22, −27	25514	9.07295253	10	1, −6, −24, −33, −19, −7
25467	9.07097172	8	1, −7, −17, −15, −9	25515	9.07298645	8	1, −10, 10, −16, 16
25468	9.07113945	8	1, −9, 0, −6, 2	25516	9.07311069	8	1, −7, −17, −15, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25517	9.07311726	8	1, −9, −1, 4, −9	25565	9.07521304	10	1, −10, 9, −5, −6, 13
25518	9.07316138	8	1, −8, −7, −23, −14	25566	9.07522095	8	1, −8, −9, −7, 2
25519	9.07319009	10	1, −12, 31, −46, 58, −65	25567	9.07524203	10	1, −8, −9, −7, 0, 10
25520	9.07332472	10	1, −9, −1, 3, 0, 3	25568	9.07528818	8	1, −11, 20, −26, 30
25521	9.07334393	8	1, −11, 20, −25, 22	25569	9.07532702	8	1, −7, −18, −8, 5
25522	9.07336175	8	1, −9, −1, 3, 0	25570	9.07533586	8	1, −9, 0, −7, 8
25523	9.07345361	8	1, −10, 9, −5, −3	25571	9.07535166	8	1, −8, −8, −15, −7
25524	9.07350694	10	1, −9, 0, −6, −1, 5	25572	9.07536433	8	1, −7, −16, −23, −22
25525	9.07353349	8	1, −9, 0, −5, −9	25573	9.07543493	10	1, −9, −1, 3, −2, 7
25526	9.07357614	8	1, −6, −23, −39, −44	25574	9.07547926	6	1, −8, −8, −15
25527	9.07360685	8	1, −9, −1, 2, 9	25575	9.07551635	10	1, −9, −2, 12, 1, −15
25528	9.07364564	8	1, −11, 20, −26, 31	25576	9.07551917	10	1, −11, 19, −16, 22, −31
25529	9.07370866	10	1, −8, −10, 1, 11, 9	25577	9.07561160	10	1, −8, −10, 1, 9, 13
25530	9.07372547	8	1, −10, 9, −6, 6	25578	9.07567385	10	1, −9, −1, 3, 0, −13
25531	9.07377548	8	1, −9, 0, −6, 0	25579	9.07570111	8	1, −10, 8, 5, −14
25532	9.07381555	8	1, −8, −9, −6, −6	25580	9.07584091	8	1, −11, 19, −15, 11
25533	9.07385780	10	1, −8, −10, 2, 3, −1	25581	9.07590934	8	1, −10, 10, −16, 14
25534	9.07388541	8	1, −8, −10, 1, 12	25582	9.07595189	10	1, −9, −1, 2, 8, −6
25535	9.07396309	8	1, −8, −8, −14, −15	25583	9.07600854	10	1, −8, −10, 1, 9, 10
25536	9.07398064	10	1, −10, 8, 4, −3, −1	25584	9.07602637	8	1, −9, −1, 3, −2
25537	9.07401805	8	1, −9, 0, −7, 9	25585	9.07606826	8	1, −11, 21, −36, 39
25538	9.07403406	8	1, −8, −9, −7, 3	25586	9.07616197	8	1, −9, 0, −5, −11
25539	9.07417913	6	1, −9, 0, −6	25587	9.07618599	8	1, −8, −9, −6, −8
25540	9.07420621	8	1, −10, 8, 5, −13	25588	9.07627454	8	1, −9, −1, 2, 7
25541	9.07430822	8	1, −7, −16, −23, −21	25589	9.07628770	8	1, −8, −10, 1, 10
25542	9.07432074	8	1, −8, −7, −23, −15	25590	9.07630490	8	1, −8, −8, −14, −17
25543	9.07432779	10	1, −9, −2, 12, 1, −7	25591	9.07640695	6	1, −9, −1, 3
25544	9.07435306	10	1, −9, −1, 3, 0, −4	25592	9.07641976	8	1, −7, −16, −23, −23
25545	9.07444862	6	1, −11, 20, −25	25593	9.07645470	10	1, −10, 7, 13, −2, −19
25546	9.07452796	8	1, −6, −23, −39, −45	25594	9.07652333	6	1, −7, −16, −24
25547	9.07461532	10	1, −10, 9, −6, 5, −2	25595	9.07652446	10	1, −7, −17, −15, −14, −17
25548	9.07463383	10	1, −11, 18, −3, −19, 27	25596	9.07655716	10	1, −9, −3, 21, 2, −25
25549	9.07469465	8	1, −9, −1, 3, −1	25597	9.07658986	10	1, −11, 19, −15, 10, −9
25550	9.07477365	10	1, −9, −2, 12, 1, −10	25598	9.07664259	10	1, −7, −18, −10, 17, 33
25551	9.07484829	8	1, −9, 0, −5, −10	25599	9.07665253	8	1, −9, 0, −7, 7
25552	9.07493103	8	1, −10, 9, −5, −4	25600	9.07666981	10	1, −8, −10, 1, 9, 5
25553	9.07494128	8	1, −9, −1, 2, 8	25601	9.07668257	8	1, −10, 9, −6, 4
25554	9.07496579	10	1, −10, 10, −17, 24, −20	25602	9.07677829	8	1, −9, 1, −15, −2
25555	9.07497116	10	1, −8, −9, −6, −7, −6	25603	9.07679774	10	1, −8, −9, −8, 8, 7
25556	9.07500122	8	1, −8, −9, −6, −7	25604	9.07686298	10	1, −11, 20, −25, 19, −17
25557	9.07503119	10	1, −11, 19, −14, 0, 9	25605	9.07692883	8	1, −11, 20, −26, 29
25558	9.07506053	10	1, −7, −18, −9, 11, 19	25606	9.07695895	8	1, −10, 9, −7, 13
25559	9.07508702	8	1, −8, −10, 1, 11	25607	9.07697921	10	1, −9, 1, −15, −2, −16
25560	9.07509178	8	1, −9, 0, −6, −1	25608	9.07700767	10	1, −9, −3, 21, 2, −28
25561	9.07510286	10	1, −9, 0, −6, −1, −6	25609	9.07706662	10	1, −10, 8, 3, 6, −20
25562	9.07513443	8	1, −8, −8, −14, −16	25610	9.07713017	10	1, −7, −15, −30, −40, −43
25563	9.07518287	10	1, −10, 9, −5, −5, 4	25611	9.07717503	10	1, −10, 9, −7, 14, −18
25564	9.07520477	8	1, −10, 9, −6, 5	25612	9.07719447	8	1, −10, 8, 5, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25613	9.07721059	10	1, −8, −10, 2, 1, −8	25661	9.07918939	8	1, −9, −1, 1, 14
25614	9.07735692	8	1, −9, −1, 3, −3	25662	9.07928247	8	1, −9, 0, −7, 5
25615	9.07736861	8	1, −10, 10, −16, 13	25663	9.07930206	8	1, −11, 21, −36, 37
25616	9.07736988	8	1, −8, −9, −6, −9	25664	9.07930842	10	1, −7, −18, −10, 15, 29
25617	9.07747451	6	1, −8, −9, −6	25665	9.07936506	10	1, −7, −16, −23, −25, −29
25618	9.07748747	8	1, −8, −10, 1, 9	25666	9.07937306	8	1, −9, 1, −15, −4
25619	9.07750074	8	1, −11, 19, −15, 10	25667	9.07958200	8	1, −7, −16, −23, −26
25620	9.07751496	10	1, −9, −1, 3, −3, 2	25668	9.07961902	8	1, −9, 1, −16, 5
25621	9.07756675	8	1, −7, −15, −31, −33	25669	9.07963372	8	1, −10, 9, −6, 2
25622	9.07759206	8	1, −8, −9, −7, 0	25670	9.07973499	8	1, −8, −9, −6, −11
25623	9.07760663	8	1, −9, −1, 2, 6	25671	9.07975077	10	1, −9, −2, 12, −2, −16
25624	9.07760809	10	1, −8, −11, 10, 10, −5	25672	9.07976383	8	1, −11, 18, −4, −10
25625	9.07762120	10	1, −9, −1, 2, 6, 1	25673	9.07988423	8	1, −8, −10, 1, 7
25626	9.07763717	10	1, −10, 9, −6, 2, 7	25674	9.07991384	8	1, −10, 9, −7, 11
25627	9.07764900	10	1, −9, −2, 12, −1, −11	25675	9.07995960	8	1, −8, −9, −7, −2
25628	9.07768607	8	1, −11, 21, −36, 38	25676	9.07999791	10	1, −8, −9, −6, −10, −17
25629	9.07769414	8	1, −8, −8, −15, −9	25677	9.08001453	8	1, −9, −1, 3, −5
25630	9.07772099	8	1, −9, 0, −6, −3	25678	9.08003316	8	1, −8, −8, −15, −11
25631	9.07783058	10	1, −9, 0, −5, −13, 3	25679	9.08007412	10	1, −10, 9, −6, 2, −8
25632	9.07785695	8	1, −9, −1, 1, 15	25680	9.08009404	10	1, −11, 20, −26, 27, −26
25633	9.07796807	8	1, −9, 0, −7, 6	25681	9.08012411	10	1, −10, 8, 3, 3, −11
25634	9.07802829	10	1, −10, 8, 4, −6, 2	25682	9.08017662	8	1, −10, 8, 5, −17
25635	9.07807622	8	1, −9, 1, −15, −3	25683	9.08020444	8	1, −11, 20, −26, 27
25636	9.07808640	8	1, −11, 18, −4, −9	25684	9.08026728	8	1, −9, −1, 2, 4
25637	9.07811117	10	1, −9, 1, −16, 6, −15	25685	9.08028284	8	1, −10, 10, −16, 11
25638	9.07812865	10	1, −10, 10, −16, 13, −21	25686	9.08030342	10	1, −9, 0, −6, −6, 4
25639	9.07814708	10	1, −9, 0, −8, 14, 0	25687	9.08034568	8	1, −9, 0, −6, −5
25640	9.07815889	8	1, −10, 9, −6, 3	25688	9.08044131	10	1, −8, −10, 1, 6, 4
25641	9.07843714	8	1, −10, 9, −7, 12	25689	9.08046048	8	1, −10, 8, 4, −8
25642	9.07843811	10	1, −7, −17, −16, −8, −6	25690	9.08052066	8	1, −9, −1, 1, 13
25643	9.07852860	8	1, −7, −16, −23, −25	25691	9.08056039	8	1, −10, 10, −17, 20
25644	9.07855288	8	1, −8, −9, −6, −10	25692	9.08059574	8	1, −9, 0, −7, 4
25645	9.07856758	8	1, −11, 20, −26, 28	25693	9.08063474	8	1, −7, −16, −23, −27
25646	9.07856918	10	1, −8, −10, 1, 7, 9	25694	9.08069063	10	1, −8, −9, −7, −4, 5
25647	9.07864327	8	1, −8, −8, −14, −19	25695	9.08081453	8	1, −11, 19, −15, 8
25648	9.07868631	6	1, −9, −2, 12	25696	9.08089946	10	1, −9, −1, 2, 4, −3
25649	9.07871737	10	1, −10, 8, 4, −7, 7	25697	9.08091622	6	1, −10, 10, −16
25650	9.07874580	10	1, −11, 21, −37, 48, −53	25698	9.08101767	10	1, −10, 9, −5, −10, 14
25651	9.07877628	8	1, −8, −9, −7, −1	25699	9.08103208	10	1, −7, −16, −23, −27, −25
25652	9.07881672	10	1, −8, −9, −7, −2, 1	25700	9.08108042	10	1, −10, 8, 4, −9, 11
25653	9.07882644	8	1, −10, 10, −16, 12	25701	9.08108124	8	1, −8, −10, 1, 6
25654	9.07886408	8	1, −8, −8, −15, −10	25702	9.08110707	8	1, −10, 9, −6, 1
25655	9.07891017	10	1, −9, 0, −7, 5, −5	25703	9.08114205	8	1, −8, −9, −7, −3
25656	9.07893754	8	1, −9, −1, 2, 5	25704	9.08120139	8	1, −8, −8, −15, −12
25657	9.07896826	8	1, −10, 8, 4, −7	25705	9.08122001	10	1, −9, −1, 2, 3, 4
25658	9.07903390	8	1, −9, 0, −6, −4	25706	9.08124762	10	1, −10, 7, 13, −6, −11
25659	9.07910217	8	1, −10, 10, −17, 21	25707	9.08127158	10	1, −10, 9, −6, 0, 3
25660	9.07915861	8	1, −11, 19, −15, 9	25708	9.08130573	10	1, −6, −23, −39, −50, −55

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25709	9.08134158	8	1, −9, −1, 3, −6	25757	9.08350735	8	1, −9, 1, −16, 2
25710	9.08136377	10	1, −10, 9, −7, 10, −7	25758	9.08353528	8	1, −8, −8, −15, −14
25711	9.08138905	8	1, −10, 9, −7, 10	25759	9.08363859	10	1, −10, 7, 13, −8, −7
25712	9.08152602	10	1, −11, 18, −4, −13, 17	25760	9.08368729	10	1, −11, 20, −27, 35, −37
25713	9.08157284	10	1, −10, 8, 4, −9, 8	25761	9.08370403	8	1, −8, −10, 0, 13
25714	9.08159586	8	1, −9, −1, 2, 3	25762	9.08378892	6	1, −9, 1, −16
25715	9.08165634	8	1, −9, 0, −6, −6	25763	9.08389196	10	1, −6, −22, −46, −69, −77
25716	9.08166540	8	1, −10, 8, 5, −18	25764	9.08391711	10	1, −8, −8, −14, −23, −17
25717	9.08168680	8	1, −7, −16, −23, −28	25765	9.08393493	10	1, −9, −1, 2, 0, 13
25718	9.08173780	8	1, −10, 10, −16, 10	25766	9.08396984	8	1, −7, −17, −16, −12
25719	9.08183303	10	1, −9, −1, 2, 2, 9	25767	9.08399222	8	1, −9, −1, 3, −8
25720	9.08183942	8	1, −11, 20, −26, 26	25768	9.08404934	8	1, −10, 9, −6, −1
25721	9.08184279	8	1, −7, −17, −16, −10	25769	9.08411757	10	1, −9, −2, 11, 3, −9
25722	9.08185076	8	1, −9, −1, 1, 12	25770	9.08420102	8	1, −6, −23, −40, −46
25723	9.08186773	10	1, −8, −9, −6, −12, −13	25771	9.08424952	8	1, −9, −1, 2, 1
25724	9.08190788	8	1, −9, 0, −7, 3	25772	9.08427428	8	1, −9, 0, −6, −8
25725	9.08195117	8	1, −10, 8, 4, −9	25773	9.08433266	10	1, −8, −10, 0, 11, 11
25726	9.08198541	10	1, −9, −1, 3, −6, −1	25774	9.08433503	8	1, −10, 9, −7, 8
25727	9.08201717	8	1, −10, 10, −17, 19	25775	9.08437282	10	1, −9, −1, 2, 0, 10
25728	9.08213303	10	1, −11, 19, −14, −5, 16	25776	9.08446648	10	1, −8, −10, 1, 3, 1
25729	9.08221233	8	1, −9, 1, −16, 3	25777	9.08450745	8	1, −9, −1, 1, 10
25730	9.08227734	8	1, −8, −10, 1, 5	25778	9.08452878	8	1, −9, 0, −7, 1
25731	9.08232360	8	1, −8, −9, −7, −4	25779	9.08458650	8	1, −12, 31, −46, 50
25732	9.08235327	8	1, −10, 11, −26, 19	25780	9.08462600	10	1, −7, −18, −10, 11, 21
25733	9.08236876	8	1, −8, −8, −15, −13	25781	9.08464345	8	1, −10, 10, −16, 8
25734	9.08239306	10	1, −10, 8, 4, −9, 3	25782	9.08468407	8	1, −8, −9, −7, −6
25735	9.08257894	8	1, −10, 9, −6, 0	25783	9.08470094	8	1, −8, −8, −15, −15
25736	9.08264242	10	1, −8, −9, −7, −4, −10	25784	9.08475020	10	1, −10, 8, 4, −11, 7
25737	9.08266748	8	1, −9, −1, 3, −7	25785	9.08478389	8	1, −9, 0, −8, 10
25738	9.08271037	10	1, −8, −10, 2, −3, −13	25786	9.08480129	8	1, −9, 1, −16, 1
25739	9.08273820	8	1, −7, −16, −23, −29	25787	9.08489954	8	1, −8, −10, 0, 12
25740	9.08275259	8	1, −12, 31, −46, 51	25788	9.08492644	8	1, −10, 10, −17, 17
25741	9.08279255	10	1, −10, 9, −6, −2, 12	25789	9.08492797	8	1, −10, 8, 4, −11
25742	9.08286278	8	1, −10, 9, −7, 9	25790	9.08494194	8	1, −8, −7, −24, −15
25743	9.08290666	8	1, −7, −17, −16, −11	25791	9.08499322	10	1, −10, 9, −7, 8, −11
25744	9.08292327	8	1, −9, −1, 2, 2	25792	9.08500119	10	1, −11, 19, −15, 4, 0
25745	9.08296587	8	1, −9, 0, −6, −7	25793	9.08503233	8	1, −7, −17, −16, −13
25746	9.08300728	10	1, −9, 0, −8, 11, −6	25794	9.08510227	10	1, −9, −1, 2, 0, 5
25747	9.08315267	8	1, −10, 8, 5, −19	25795	9.08510375	8	1, −11, 20, −26, 24
25748	9.08317969	8	1, −9, −1, 1, 11	25796	9.08514784	8	1, −6, −23, −40, −47
25749	9.08319134	8	1, −10, 10, −16, 9	25797	9.08524068	8	1, −5, −29, −64, −81
25750	9.08321616	10	1, −9, 0, −6, −7, −7	25798	9.08531580	8	1, −9, −1, 3, −9
25751	9.08321889	8	1, −9, 0, −7, 2	25799	9.08533955	10	1, −10, 8, 3, −1, −6
25752	9.08324750	10	1, −8, −8, −15, −14, −12	25800	9.08542242	8	1, −11, 20, −27, 33
25753	9.08344033	8	1, −10, 8, 4, −10	25801	9.08544556	10	1, −8, −9, −7, −7, −4
25754	9.08347252	6	1, −10, 9, −7	25802	9.08551826	8	1, −10, 9, −6, −2
25755	9.08349793	10	1, −9, −2, 11, 4, −14	25803	9.08557461	8	1, −9, −1, 2, 0
25756	9.08350428	8	1, −8, −9, −7, −5	25804	9.08558158	8	1, −9, 0, −6, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25805	9.08580581	8	1, −10, 9, −7, 7	25853	9.08774463	8	1, −11, 19, −16, 13
25806	9.08583405	8	1, −9, −1, 1, 9	25854	9.08779961	10	1, −8, −10, 1, 1, −6
25807	9.08583754	8	1, −9, 0, −7, 0	25855	9.08782999	8	1, −10, 10, −17, 15
25808	9.08586299	8	1, −8, −9, −7, −7	25856	9.08787061	10	1, −7, −17, −17, −8, −4
25809	9.08586575	8	1, −8, −8, −15, −16	25857	9.08788497	10	1, −10, 10, −18, 24, −18
25810	9.08595439	10	1, −7, −17, −16, −14, −15	25858	9.08789871	8	1, −10, 8, 4, −13
25811	9.08609413	4	1, −8, −9	25859	9.08795951	8	1, −9, −1, 3, −11
25812	9.08612271	10	1, −9, −1, 2, 0, −2	25860	9.08819282	6	1, −8, −9, −7
25813	9.08621270	10	1, −7, −18, −11, 17, 35	25861	9.08821818	8	1, −8, −9, −7, −9
25814	9.08622559	10	1, −8, −10, 0, 9, 15	25862	9.08822132	8	1, −9, −1, 2, −2
25815	9.08624162	10	1, −9, −2, 11, 1, −5	25863	9.08832549	10	1, −8, −11, 9, 10, −3
25816	9.08637893	8	1, −10, 10, −17, 16	25864	9.08840499	10	1, −11, 18, −5, −7, 7
25817	9.08641410	8	1, −10, 8, 4, −12	25865	9.08842355	8	1, −8, −8, −16, −9
25818	9.08656832	10	1, −7, −18, −11, 17, 32	25866	9.08845172	6	1, −9, −1, 2
25819	9.08661987	10	1, −8, −10, 0, 9, 12	25867	9.08848059	8	1, −8, −10, 0, 9
25820	9.08663823	8	1, −9, −1, 3, −10	25868	9.08848377	8	1, −9, −1, 1, 7
25821	9.08668399	10	1, −9, −2, 11, 1, −8	25869	9.08859539	10	1, −9, 0, −7, −1, −17
25822	9.08672632	10	1, −9, 0, −7, −1, −4	25870	9.08860073	10	1, −9, −3, 20, 2, −23
25823	9.08682189	10	1, −11, 18, −4, −17, 25	25871	9.08867657	8	1, −9, 1, −16, −2
25824	9.08688776	8	1, −9, 0, −6, −10	25872	9.08867963	10	1, −7, −16, −24, −25, −27
25825	9.08689854	8	1, −9, −1, 2, −1	25873	9.08868380	8	1, −11, 20, −27, 31
25826	9.08698572	8	1, −10, 9, −6, −3	25874	9.08871125	8	1, −9, 0, −8, 7
25827	9.08702971	8	1, −8, −8, −15, −17	25875	9.08874294	8	1, −10, 9, −7, 5
25828	9.08704102	8	1, −8, −9, −7, −8	25876	9.08874686	8	1, −9, −1, 0, 16
25829	9.08705404	8	1, −11, 20, −27, 32	25877	9.08886519	10	1, −7, −18, −11, 15, 31
25830	9.08713262	8	1, −7, −15, −32, −33	25878	9.08903495	8	1, −10, 9, −8, 14
25831	9.08714381	8	1, −7, −16, −24, −24	25879	9.08904765	10	1, −9, −3, 20, 2, −26
25832	9.08714519	8	1, −9, 0, −7, −1	25880	9.08916611	10	1, −8, −10, 0, 7, 11
25833	9.08715949	8	1, −9, −1, 1, 8	25881	9.08924117	8	1, −7, −16, −24, −26
25834	9.08719967	10	1, −9, −1, 2, −2, 9	25882	9.08926544	10	1, −9, −1, 2, −3, 4
25835	9.08720463	10	1, −10, 8, 3, −3, 1	25883	9.08927964	6	1, −11, 20, −26
25836	9.08725926	8	1, −8, −8, −16, −8	25884	9.08928387	10	1, −8, −9, −8, −2, 3
25837	9.08727337	8	1, −8, −9, −8, 1	25885	9.08935509	8	1, −8, −8, −15, −19
25838	9.08727511	8	1, −10, 9, −7, 6	25886	9.08938182	8	1, −10, 8, 4, −14
25839	9.08727670	10	1, −8, −10, 0, 9, 7	25887	9.08938673	10	1, −9, −1, 1, 6, 3
25840	9.08728781	8	1, −8, −10, 0, 10	25888	9.08939321	8	1, −11, 19, −16, 12
25841	9.08728941	10	1, −8, −9, −9, 8, 9	25889	9.08939447	8	1, −8, −9, −7, −10
25842	9.08735666	10	1, −9, 0, −6, −11, 1	25890	9.08942307	10	1, −9, 0, −6, −13, 5
25843	9.08737864	8	1, −7, −18, −9, 3	25891	9.08944056	10	1, −10, 9, −5, −16, 17
25844	9.08738589	8	1, −9, 1, −16, −1	25892	9.08946291	10	1, −11, 18, −4, −19, 29
25845	9.08740325	8	1, −9, 0, −8, 8	25893	9.08948088	10	1, −12, 31, −47, 58, −63
25846	9.08742088	10	1, −9, −2, 11, 1, −13	25894	9.08949678	8	1, −9, 0, −6, −12
25847	9.08742108	8	1, −9, −1, 0, 17	25895	9.08954032	10	1, −9, −2, 11, −1, −9
25848	9.08743337	10	1, −9, −1, 2, 0, −11	25896	9.08954294	8	1, −9, −1, 2, −3
25849	9.08750958	10	1, −8, −10, 2, −6, −22	25897	9.08956259	10	1, −11, 19, −14, −10, 21
25850	9.08756528	8	1, −10, 9, −8, 15	25898	9.08958698	8	1, −8, −8, −16, −10
25851	9.08767619	10	1, −10, 9, −7, 5, 0	25899	9.08962920	8	1, −8, −9, −8, −1
25852	9.08772686	10	1, −9, −1, 1, 8, −4	25900	9.08967246	8	1, −8, −10, 0, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25901	9.08967780	8	1, −10, 8, 3, −5	25949	9.09196989	8	1, −10, 9, −8, 12
25902	9.08969082	10	1, −6, −23, −40, −50, −53	25950	9.09198153	8	1, −8, −9, −8, −3
25903	9.08975714	8	1, −9, 0, −7, −3	25951	9.09205348	8	1, −8, −10, 0, 6
25904	9.08978362	10	1, −9, 0, −9, 14, 2	25952	9.09217467	8	1, −10, 10, −17, 12
25905	9.08980689	8	1, −9, −1, 1, 6	25953	9.09218275	8	1, −9, −1, 2, −5
25906	9.08983793	10	1, −10, 7, 12, −2, −17	25954	9.09230376	10	1, −8, −9, −7, −12, −11
25907	9.08996618	8	1, −9, 1, −16, −3	25955	9.09234352	8	1, −10, 8, 4, −16
25908	9.09001813	8	1, −9, 0, −8, 6	25956	9.09236464	8	1, −9, 0, −7, −5
25909	9.09007149	8	1, −9, −1, 0, 15	25957	9.09238223	8	1, −7, −16, −24, −29
25910	9.09011955	8	1, −11, 18, −5, −7	25958	9.09244968	8	1, −9, −1, 1, 4
25911	9.09019954	10	1, −11, 19, −17, 22, −29	25959	9.09246741	8	1, −10, 10, −18, 21
25912	9.09020931	8	1, −10, 9, −7, 4	25960	9.09248893	8	1, −11, 21, −37, 38
25913	9.09023294	10	1, −10, 9, −8, 14, −16	25961	9.09256753	10	1, −7, −18, −10, 5, 9
25914	9.09028295	10	1, −10, 8, 2, 6, −18	25962	9.09261382	10	1, −9, −1, 1, 5, −10
25915	9.09028885	8	1, −7, −16, −24, −27	25963	9.09262854	8	1, −9, 0, −8, 4
25916	9.09031169	8	1, −11, 20, −27, 30	25964	9.09264324	8	1, −10, 8, 3, −7
25917	9.09044345	10	1, −8, −9, −7, −10, −15	25965	9.09268461	8	1, −11, 19, −16, 10
25918	9.09050316	8	1, −10, 9, −8, 13	25966	9.09271727	8	1, −9, −1, 0, 13
25919	9.09052546	10	1, −9, 0, −8, 5, −3	25967	9.09280309	8	1, −9, 1, −17, 4
25920	9.09056988	8	1, −8, −9, −7, −11	25968	9.09291809	8	1, −8, −9, −7, −13
25921	9.09067773	10	1, −10, 9, −7, 2, 9	25969	9.09296301	10	1, −9, −1, 1, 3, 6
25922	9.09072786	8	1, −10, 10, −17, 13	25970	9.09307219	8	1, −8, −8, −16, −13
25923	9.09074956	8	1, −8, −8, −16, −11	25971	9.09308724	10	1, −8, −9, −8, −4, −8
25924	9.09080580	8	1, −8, −9, −8, −2	25972	9.09309333	10	1, −10, 9, −7, 2, −6
25925	9.09086342	6	1, −9, −2, 11	25973	9.09313767	8	1, −10, 9, −7, 2
25926	9.09088518	8	1, −11, 21, −37, 39	25974	9.09314713	10	1, −8, −10, 0, 5, −1
25927	9.09100555	10	1, −10, 10, −17, 13, −19	25975	9.09315639	8	1, −8, −9, −8, −4
25928	9.09102711	10	1, −8, −10, 0, 6, 6	25976	9.09324264	8	1, −8, −10, 0, 5
25929	9.09103987	8	1, −11, 19, −16, 11	25977	9.09324368	10	1, −10, 10, −18, 21, −24
25930	9.09106144	8	1, −9, 0, −7, −4	25978	9.09326823	10	1, −8, −10, 1, −3, −11
25931	9.09112886	8	1, −9, −1, 1, 5	25979	9.09331942	10	1, −10, 8, 2, 3, −9
25932	9.09116127	8	1, −10, 8, 3, −6	25980	9.09338146	10	1, −8, −9, −9, 3, 8
25933	9.09122240	10	1, −10, 8, 3, −6, 4	25981	9.09342792	8	1, −7, −16, −24, −30
25934	9.09124248	10	1, −11, 19, −16, 10, −7	25982	9.09343516	8	1, −10, 9, −8, 11
25935	9.09129364	10	1, −8, −11, 9, 8, −7	25983	9.09350093	8	1, −9, −1, 2, −6
25936	9.09132389	8	1, −9, 0, −8, 5	25984	9.09356190	8	1, −11, 20, −27, 28
25937	9.09133587	8	1, −7, −16, −24, −28	25985	9.09357303	10	1, −9, −1, 1, 2, 11
25938	9.09139495	8	1, −9, −1, 0, 14	25986	9.09362008	8	1, −10, 10, −17, 11
25939	9.09151422	8	1, −9, 1, −17, 5	25987	9.09366672	8	1, −9, 0, −7, −6
25940	9.09161828	10	1, −9, −1, 2, −4, −3	25988	9.09370678	10	1, −9, −1, 2, −6, 1
25941	9.09162741	10	1, −9, −2, 11, −2, −14	25989	9.09372275	8	1, −7, −17, −17, −12
25942	9.09167422	8	1, −10, 9, −7, 3	25990	9.09376935	8	1, −9, −1, 1, 3
25943	9.09174442	8	1, −8, −9, −7, −12	25991	9.09382212	8	1, −10, 8, 4, −17
25944	9.09178540	8	1, −11, 18, −5, −8	25992	9.09383766	8	1, −6, −23, −41, −47
25945	9.09190744	10	1, −10, 8, 3, −7, 9	25993	9.09391459	8	1, −10, 10, −18, 20
25946	9.09191130	8	1, −8, −8, −16, −12	25994	9.09393208	8	1, −9, 0, −8, 3
25947	9.09193401	10	1, −9, −3, 20, 0, −27	25995	9.09403842	8	1, −9, −1, 0, 12
25948	9.09193772	8	1, −11, 20, −27, 29	25996	9.09409089	6	1, −10, 10, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
25997	9.09412370	8	1, −10, 8, 3, −8	26045	9.09613388	8	1, −9, −1, 2, −8
25998	9.09415629	10	1, −7, −18, −11, 11, 23	26046	9.09626758	8	1, −9, 0, −7, −8
25999	9.09421826	10	1, −8, −8, −15, −23, −15	26047	9.09631639	10	1, −11, 18, −5, −13, 19
26000	9.09423224	8	1, −8, −8, −16, −14	26048	9.09636133	8	1, −10, 9, −8, 9
26001	9.09425362	10	1, −10, 8, 3, −9, 13	26049	9.09640526	8	1, −9, −1, 1, 1
26002	9.09428445	10	1, −10, 9, −7, 0, 5	26050	9.09650666	8	1, −10, 10, −17, 9
26003	9.09432744	8	1, −11, 19, −16, 9	26051	9.09653583	8	1, −9, 0, −8, 1
26004	9.09433037	8	1, −8, −9, −8, −5	26052	9.09654982	8	1, −8, −8, −16, −16
26005	9.09439320	10	1, −10, 9, −8, 10, −5	26053	9.09666327	6	1, −8, −8, −17
26006	9.09443089	8	1, −8, −10, 0, 4	26054	9.09667574	8	1, −8, −9, −8, −7
26007	9.09447295	8	1, −7, −16, −24, −31	26055	9.09667730	8	1, −9, −1, 0, 10
26008	9.09454228	10	1, −11, 20, −27, 27, −24	26056	9.09677670	8	1, −7, −16, −25, −24
26009	9.09459575	10	1, −10, 7, 12, −6, −9	26057	9.09679385	10	1, −8, −10, −1, 9, 17
26010	9.09459967	8	1, −10, 9, −7, 1	26058	9.09680472	6	1, −10, 9, −8
26011	9.09461220	10	1, −9, 0, −9, 11, −4	26059	9.09682065	10	1, −9, −1, 1, 0, 7
26012	9.09474165	10	1, −10, 8, 3, −9, 10	26060	9.09689260	8	1, −7, −17, −17, −15
26013	9.09478005	6	1, −6, −24, −35	26061	9.09694241	8	1, −10, 11, −27, 18
26014	9.09478869	10	1, −9, 0, −7, −7, −5	26062	9.09696928	10	1, −10, 7, 12, −8, −5
26015	9.09481797	8	1, −9, −1, 2, −7	26063	9.09705017	8	1, −8, −10, −1, 11
26016	9.09489898	8	1, −10, 9, −8, 10	26064	9.09708012	8	1, −10, 8, 3, −10
26017	9.09491081	10	1, −8, −10, −1, 11, 13	26065	9.09714003	8	1, −11, 20, −28, 35
26018	9.09496770	8	1, −9, 0, −7, −7	26066	9.09718550	8	1, −8, −11, 7, 20
26019	9.09502955	10	1, −8, −10, 0, 3, 3	26067	9.09726942	10	1, −7, −17, −18, −8, −2
26020	9.09506407	8	1, −10, 10, −17, 10	26068	9.09738264	10	1, −9, −1, 2, −8, −6
26021	9.09508788	8	1, −9, −1, 1, 2	26069	9.09744864	8	1, −9, −1, 2, −9
26022	9.09518423	8	1, −11, 20, −27, 27	26070	9.09751931	8	1, −10, 9, −7, −1
26023	9.09523451	8	1, −9, 0, −8, 2	26071	9.09769624	8	1, −7, −15, −33, −34
26024	9.09535069	10	1, −7, −17, −17, −14, −13	26072	9.09770735	8	1, −8, −8, −16, −17
26025	9.09535843	8	1, −9, −1, 0, 11	26073	9.09772150	8	1, −9, −1, 1, 0
26026	9.09536036	8	1, −10, 10, −18, 19	26074	9.09773269	8	1, −12, 31, −47, 52
26027	9.09536671	10	1, −9, −2, 10, 4, −12	26075	9.09782070	8	1, −7, −16, −25, −25
26028	9.09537761	8	1, −9, 1, −17, 2	26076	9.09782224	8	1, −10, 9, −8, 8
26029	9.09539145	8	1, −8, −8, −16, −15	26077	9.09783331	10	1, −9, −1, 1, 0, 0
26030	9.09550349	8	1, −8, −9, −8, −6	26078	9.09783605	8	1, −9, 0, −8, 0
26031	9.09550411	10	1, −12, 29, −22, −18, 43	26079	9.09783796	10	1, −8, −10, −1, 9, 9
26032	9.09551733	6	1, −9, 1, −17	26080	9.09784712	8	1, −8, −9, −8, −8
26033	9.09555456	10	1, −10, 8, 3, −9, 5	26081	9.09789493	10	1, −10, 8, 3, −11, 9
26034	9.09560266	8	1, −10, 8, 3, −9	26082	9.09794785	6	1, −9, 0, −8
26035	9.09561825	8	1, −8, −10, 0, 3	26083	9.09796183	10	1, −7, −16, −25, −25, −25
26036	9.09566222	10	1, −9, −1, 1, 0, 15	26084	9.09799501	8	1, −9, −1, 0, 9
26037	9.09572192	8	1, −6, −23, −41, −49	26085	9.09803970	10	1, −8, −10, 1, −6, −20
26038	9.09583666	8	1, −7, −17, −17, −14	26086	9.09805119	10	1, −6, −23, −41, −50, −51
26039	9.09587609	10	1, −8, −9, −8, −7, −2	26087	9.09809066	8	1, −8, −9, −9, 1
26040	9.09591300	8	1, −12, 31, −47, 53	26088	9.09809420	10	1, −9, −2, 10, 1, −3
26041	9.09598324	8	1, −8, −11, 7, 21	26089	9.09810638	8	1, −9, 0, −9, 9
26042	9.09606021	8	1, −10, 9, −7, 0	26090	9.09812598	8	1, −10, 9, −9, 17
26043	9.09609677	10	1, −9, −1, 1, 0, 12	26091	9.09823695	8	1, −8, −10, −1, 10
26044	9.09610108	10	1, −7, −18, −12, 17, 34	26092	9.09824767	8	1, −10, 10, −18, 17

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26093	9.09829291	10	1, −9, 0, −8, −1, −2	26141	9.10037991	8	1, −11, 20, −28, 33
26094	9.09834326	10	1, −8, −10, 0, 1, −4	26142	9.10043318	6	1, −9, −1, 1
26095	9.09838683	8	1, −8, −11, 7, 19	26143	9.10051382	8	1, −9, 1, −17, −2
26096	9.09840603	10	1, −7, −16, −24, −33, −38	26144	9.10058101	10	1, −9, −3, 19, 2, −21
26097	9.09842337	8	1, −11, 20, −27, 25	26145	9.10060781	8	1, −8, −10, −1, 8
26098	9.09849675	10	1, −10, 8, 2, −1, −4	26146	9.10062702	8	1, −9, −1, 0, 7
26099	9.09853312	10	1, −9, −2, 10, 1, −6	26147	9.10066074	10	1, −10, 9, −8, 5, 2
26100	9.09855609	8	1, −10, 8, 3, −11	26148	9.10070639	8	1, −9, 0, −9, 7
26101	9.09876089	8	1, −11, 20, −28, 34	26149	9.10073971	8	1, −10, 9, −8, 6
26102	9.09876227	8	1, −9, −1, 2, −10	26150	9.10084549	10	1, −8, −9, −8, −10, −13
26103	9.09886404	6	1, −8, −9, −8	26151	9.10090415	8	1, −9, −1, −1, 16
26104	9.09890486	10	1, −9, 0, −7, −11, 3	26152	9.10094875	8	1, −7, −16, −25, −28
26105	9.09890541	10	1, −9, −1, 1, −2, 11	26153	9.10095713	10	1, −9, −1, 1, −3, 6
26106	9.09897696	8	1, −10, 9, −7, −2	26154	9.10102439	10	1, −9, −3, 19, 2, −24
26107	9.09899109	10	1, −8, −8, −16, −17, −25	26155	9.10104705	8	1, −10, 9, −9, 15
26108	9.09899581	10	1, −8, −11, 8, 10, −1	26156	9.10109320	10	1, −9, −1, 0, 6, 5
26109	9.09901764	8	1, −8, −9, −8, −9	26157	9.10112938	8	1, −10, 10, −18, 15
26110	9.09903660	8	1, −9, −1, 1, −1	26158	9.10118387	10	1, −10, 9, −7, −5, 8
26111	9.09910569	8	1, −8, −8, −17, −9	26159	9.10122474	8	1, −11, 19, −17, 14
26112	9.09913399	10	1, −9, −1, 1, 0, −9	26160	9.10135608	8	1, −8, −9, −8, −11
26113	9.09913516	8	1, −9, 0, −8, −1	26161	9.10137070	10	1, −9, −2, 10, −1, −7
26114	9.09923137	8	1, −9, 1, −17, −1	26162	9.10138614	8	1, −9, −1, 2, −12
26115	9.09926235	8	1, −8, −9, −9, 0	26163	9.10141886	8	1, −8, −8, −17, −11
26116	9.09926429	10	1, −9, −2, 10, 1, −11	26164	9.10150358	8	1, −10, 8, 3, −13
26117	9.09928169	8	1, −10, 9, −8, 7	26165	9.10156753	10	1, −8, −10, −1, 6, 8
26118	9.09931159	8	1, −9, −1, 0, 8	26166	9.10156790	10	1, −11, 18, −5, −17, 27
26119	9.09936684	8	1, −7, −18, −10, 1	26167	9.10160314	8	1, −8, −9, −9, −2
26120	9.09940693	8	1, −9, 0, −9, 8	26168	9.10166340	8	1, −9, −1, 1, −3
26121	9.09942282	8	1, −8, −10, −1, 9	26169	9.10173010	8	1, −9, 0, −8, −3
26122	9.09944264	10	1, −9, −1, 0, 8, −2	26170	9.10179190	8	1, −8, −10, −1, 7
26123	9.09958355	10	1, −11, 19, −16, 4, 2	26171	9.10179521	8	1, −9, 1, −17, −3
26124	9.09958724	6	1, −10, 8, 1	26172	9.10181520	8	1, −10, 8, 2, −4
26125	9.09968922	8	1, −10, 10, −18, 16	26173	9.10194132	8	1, −9, −1, 0, 6
26126	9.09970721	10	1, −8, −9, −9, −2, 5	26174	9.10194667	10	1, −8, −11, 8, 8, −5
26127	9.09971753	10	1, −8, −10, −1, 7, 13	26175	9.10199012	8	1, −7, −16, −25, −29
26128	9.09985544	10	1, −11, 19, −17, 15, −18	26176	9.10199710	8	1, −11, 20, −28, 32
26129	9.09990672	8	1, −7, −16, −25, −27	26177	9.10200474	8	1, −9, 0, −9, 6
26130	9.10001990	8	1, −8, −8, −16, −19	26178	9.10205849	10	1, −7, −18, −11, 5, 11
26131	9.10003058	8	1, −10, 8, 3, −12	26179	9.10208956	8	1, −11, 18, −6, −5
26132	9.10005728	10	1, −7, −18, −12, 14, 28	26180	9.10211273	10	1, −11, 20, −28, 33, −39
26133	9.10007477	8	1, −9, −1, 2, −11	26181	9.10219627	8	1, −10, 9, −8, 5
26134	9.10014804	10	1, −9, 0, −8, −1, −15	26182	9.10221991	8	1, −9, −1, −1, 15
26135	9.10016062	8	1, −9, 0, −7, −11	26183	9.10250541	8	1, −10, 9, −9, 14
26136	9.10018729	8	1, −8, −9, −8, −10	26184	9.10252402	8	1, −8, −9, −8, −12
26137	9.10026269	8	1, −8, −8, −17, −10	26185	9.10256813	8	1, −10, 10, −18, 14
26138	9.10034036	8	1, −10, 8, 2, −3	26186	9.10257419	8	1, −8, −8, −17, −12
26139	9.10034944	10	1, −10, 8, 2, −3, 3	26187	9.10265074	10	1, −8, −8, −16, −21, −17
26140	9.10035056	8	1, −9, −1, 1, −2	26188	9.10269638	8	1, −9, −1, 2, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26189	9.10277224	8	1, −8, −9, −9, −3	26237	9.10477772	10	1, −11, 19, −18, 22, −27
26190	9.10286034	8	1, −11, 19, −17, 13	26238	9.10484803	8	1, −9, −1, −1, 13
26191	9.10297510	6	1, −9, −2, 10	26239	9.10485731	8	1, −8, −9, −8, −14
26192	9.10302592	8	1, −9, 0, −8, −4	26240	9.10488234	8	1, −8, −8, −17, −14
26193	9.10303083	8	1, −7, −16, −25, −30	26241	9.10501888	10	1, −10, 8, 2, −7, 11
26194	9.10313906	10	1, −10, 7, 11, −2, −15	26242	9.10510510	8	1, −10, 9, −8, 3
26195	9.10315686	10	1, −11, 18, −6, −7, 9	26243	9.10510786	8	1, −8, −9, −9, −5
26196	9.10321451	10	1, −10, 9, −9, 14, −14	26244	9.10511031	8	1, −7, −16, −25, −32
26197	9.10325448	8	1, −9, −1, 0, 5	26245	9.10522598	8	1, −11, 20, −28, 30
26198	9.10328854	8	1, −10, 8, 2, −5	26246	9.10525432	10	1, −9, −1, 0, 2, 13
26199	9.10329377	10	1, −9, −1, 1, −4, −1	26247	9.10531374	8	1, −6, −23, −42, −50
26200	9.10330199	8	1, −9, 0, −9, 5	26248	9.10533883	8	1, −8, −10, −1, 4
26201	9.10342017	10	1, −10, 8, 1, 6, −16	26249	9.10536976	10	1, −9, −1, 1, −6, 3
26202	9.10344334	10	1, −9, −2, 10, −2, −12	26250	9.10541781	8	1, −10, 9, −9, 12
26203	9.10348851	10	1, −8, −9, −9, −4, −6	26251	9.10544148	8	1, −10, 10, −18, 12
26204	9.10353454	8	1, −9, −1, −1, 14	26252	9.10544363	10	1, −8, −10, −2, 11, 15
26205	9.10361245	8	1, −11, 20, −28, 31	26253	9.10554189	8	1, −7, −17, −18, −14
26206	9.10365141	8	1, −10, 9, −8, 4	26254	9.10554752	10	1, −8, −10, −1, 3, 5
26207	9.10365172	10	1, −7, −18, −12, 11, 25	26255	9.10559511	8	1, −9, −1, 1, −6
26208	9.10367486	10	1, −8, −10, −1, 5, 1	26256	9.10559722	8	1, −11, 21, −38, 39
26209	9.10369109	8	1, −8, −9, −8, −13	26257	9.10561430	8	1, −9, 0, −8, −6
26210	9.10372868	8	1, −8, −8, −17, −13	26258	9.10564038	10	1, −12, 31, −48, 58, −61
26211	9.10374400	8	1, −11, 18, −6, −6	26259	9.10579349	10	1, −11, 19, −17, 10, −5
26212	9.10378110	10	1, −8, −10, 0, −3, −9	26260	9.10583321	8	1, −8, −11, 6, 22
26213	9.10380925	10	1, −10, 10, −18, 13, −17	26261	9.10587741	8	1, −9, −1, 0, 3
26214	9.10389144	10	1, −9, −3, 19, 0, −25	26262	9.10589321	8	1, −9, 0, −9, 3
26215	9.10394048	8	1, −8, −9, −9, −4	26263	9.10590863	8	1, −9, 1, −18, 3
26216	9.10396233	8	1, −10, 9, −9, 13	26264	9.10591371	8	1, −10, 8, 3, −16
26217	9.10397993	10	1, −10, 8, 2, −5, −1	26265	9.10602267	8	1, −8, −9, −8, −15
26218	9.10400550	6	1, −11, 20, −27	26266	9.10603518	8	1, −8, −8, −17, −15
26219	9.10407090	8	1, −7, −16, −25, −31	26267	9.10603689	10	1, −10, 9, −8, 2, −4
26220	9.10415741	8	1, −8, −10, −1, 5	26268	9.10604742	8	1, −8, −7, −26, −15
26221	9.10418688	10	1, −11, 18, −5, −19, 31	26269	9.10604909	10	1, −10, 10, −19, 21, −22
26222	9.10428567	8	1, −9, −1, 1, −5	26270	9.10612590	8	1, −11, 19, −17, 11
26223	9.10429741	10	1, −9, −1, 0, 5, −8	26271	9.10614907	8	1, −7, −16, −25, −33
26224	9.10432066	8	1, −9, 0, −8, −5	26272	9.10616038	8	1, −9, −1, −1, 12
26225	9.10432826	10	1, −9, −1, 0, 4, 1	26273	9.10623079	8	1, −10, 8, 2, −7
26226	9.10433782	10	1, −10, 8, 2, −6, 6	26274	9.10625071	8	1, −6, −23, −42, −51
26227	9.10437625	8	1, −6, −23, −42, −49	26275	9.10626325	10	1, −8, −9, −9, −7, 0
26228	9.10444514	8	1, −10, 8, 3, −15	26276	9.10627438	8	1, −8, −9, −9, −6
26229	9.10449040	8	1, −7, −17, −18, −13	26277	9.10630505	10	1, −9, 0, −8, −7, −3
26230	9.10449406	8	1, −11, 19, −17, 12	26278	9.10639036	10	1, −8, −9, −10, 2, −1
26231	9.10456651	8	1, −9, −1, 0, 4	26279	9.10643596	10	1, −10, 8, 1, 3, −7
26232	9.10459815	8	1, −9, 0, −9, 4	26280	9.10651936	8	1, −8, −10, −1, 3
26233	9.10462903	8	1, −9, 1, −18, 4	26281	9.10655737	8	1, −10, 9, −8, 2
26234	9.10464727	10	1, −9, −1, 0, 3, 8	26282	9.10659270	8	1, −7, −17, −18, −15
26235	9.10471367	10	1, −7, −17, −18, −14, −11	26283	9.10663487	10	1, −7, −17, −19, −8, 0
26236	9.10476041	8	1, −10, 8, 2, −6	26284	9.10683769	8	1, −11, 20, −28, 29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26285	9.10687185	8	1, −10, 9, −9, 11	26333	9.10878170	8	1, −9, −1, −1, 10
26286	9.10687607	8	1, −10, 10, −18, 11	26334	9.10879924	8	1, −11, 20, −29, 37
26287	9.10690343	8	1, −9, −1, 1, −7	26335	9.10884205	10	1, −8, −10, −1, 1, −2
26288	9.10690685	8	1, −9, 0, −8, −7	26336	9.10899526	8	1, −12, 31, −48, 55
26289	9.10702932	8	1, −8, −11, 6, 21	26337	9.10902115	10	1, −9, −1, 1, −8, −4
26290	9.10717482	10	1, −9, −2, 9, 4, −10	26338	9.10913572	8	1, −8, −10, −2, 10
26291	9.10718718	4	1, −9, 0	26339	9.10916714	8	1, −10, 8, 2, −9
26292	9.10722176	10	1, −10, 9, −8, 0, 7	26340	9.10923624	10	1, −8, −8, −17, −17, −23
26293	9.10731689	10	1, −8, −10, −2, 9, 19	26341	9.10929910	10	1, −10, 7, 10, 4, −25
26294	9.10733097	10	1, −9, −1, 0, 0, 17	26342	9.10941878	8	1, −8, −11, 6, 19
26295	9.10734673	10	1, −10, 9, −9, 10, −3	26343	9.10945762	8	1, −10, 9, −8, 0
26296	9.10734846	10	1, −10, 8, 2, −9, 15	26344	9.10948562	10	1, −9, −1, 0, 0, 2
26297	9.10741258	8	1, −7, −16, −26, −25	26345	9.10948870	6	1, −8, −9, −9
26298	9.10744004	8	1, −8, −9, −9, −7	26346	9.10951671	8	1, −9, −1, 1, −9
26299	9.10747161	8	1, −9, −1, −1, 11	26347	9.10951912	10	1, −8, −8, −18, −9, −16
26300	9.10764284	8	1, −7, −17, −18, −16	26348	9.10953559	10	1, −7, −18, −13, 14, 30
26301	9.10769902	8	1, −8, −10, −1, 2	26349	9.10961959	10	1, −8, −11, 7, 10, 1
26302	9.10769970	8	1, −10, 8, 2, −8	26350	9.10965827	10	1, −12, 30, −36, 25, −17
26303	9.10770596	10	1, −8, −10, −2, 9, 16	26351	9.10974111	6	1, −9, 0, −9
26304	9.10776222	10	1, −9, −1, 0, 0, 14	26352	9.10976881	8	1, −8, −9, −9, −9
26305	9.10778828	10	1, −9, −2, 9, 3, −5	26353	9.10977185	8	1, −9, 0, −9, 0
26306	9.10783058	10	1, −8, −11, 8, 4, −13	26354	9.10977564	8	1, −10, 9, −9, 9
26307	9.10783218	10	1, −10, 8, 2, −9, 12	26355	9.10980335	8	1, −9, −1, 0, 0
26308	9.10786239	10	1, −10, 7, 11, −6, −7	26356	9.10988633	10	1, −9, −2, 9, 1, −1
26309	9.10800821	8	1, −10, 9, −8, 1	26357	9.11005568	6	1, −10, 9, −9
26310	9.10819832	8	1, −9, 0, −8, −8	26358	9.11009067	8	1, −9, −1, −1, 9
26311	9.10821063	8	1, −9, −1, 1, −8	26359	9.11009451	8	1, −10, 9, −10, 18
26312	9.10822450	8	1, −8, −11, 6, 20	26360	9.11021875	10	1, −10, 7, 11, −8, −3
26313	9.10823556	10	1, −11, 19, −16, −2, 9	26361	9.11022394	10	1, −8, −10, −2, 7, 15
26314	9.10830928	8	1, −10, 10, −18, 10	26362	9.11031479	8	1, −8, −10, −2, 9
26315	9.10832446	8	1, −10, 9, −9, 10	26363	9.11032187	10	1, −9, −2, 9, 1, −4
26316	9.10833835	8	1, −8, −8, −17, −17	26364	9.11040949	8	1, −11, 20, −29, 36
26317	9.10835410	10	1, −8, −10, −2, 9, 11	26365	9.11052579	8	1, −7, −16, −26, −28
26318	9.10836962	10	1, −10, 9, −7, −10, 9	26366	9.11055292	10	1, −9, −1, 0, −2, 13
26319	9.10844759	8	1, −11, 20, −28, 28	26367	9.11061214	8	1, −8, −11, 6, 18
26320	9.10845097	8	1, −7, −16, −26, −26	26368	9.11063311	8	1, −10, 8, 2, −10
26321	9.10846467	8	1, −9, 1, −18, 1	26369	9.11077647	10	1, −9, −1, 0, 0, −7
26322	9.10848006	8	1, −9, 0, −9, 1	26370	9.11077801	8	1, −9, 0, −8, −10
26323	9.10848062	10	1, −9, −1, 0, 0, 9	26371	9.11080098	8	1, −12, 31, −48, 54
26324	9.10849582	8	1, −9, −1, 0, 1	26372	9.11082168	8	1, −9, −1, 1, −10
26325	9.10852517	10	1, −8, −10, 0, −6, −18	26373	9.11089176	8	1, −8, −8, −18, −10
26326	9.10858755	10	1, −10, 9, −9, 11, −20	26374	9.11089286	10	1, −7, −17, −17, −26, −37
26327	9.10860319	8	1, −10, 11, −28, 19	26375	9.11090561	8	1, −10, 9, −8, −1
26328	9.10860486	8	1, −8, −9, −9, −8	26376	9.11092137	10	1, −10, 9, −9, 8, −7
26329	9.10862212	8	1, −10, 10, −19, 19	26377	9.11093192	8	1, −8, −9, −9, −10
26330	9.10863791	10	1, −10, 8, 2, −9, 7	26378	9.11095648	8	1, −10, 8, 1, −1
26331	9.10864156	8	1, −10, 9, −10, 19	26379	9.11096179	10	1, −10, 8, 2, −11, 11
26332	9.10869231	8	1, −7, −17, −18, −17	26380	9.11100231	10	1, −11, 18, −6, −13, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26381	9.11101650	8	1, −9, 1, −18, −1	26429	9.11314097	10	1, −9, −2, 9, −1, −5
26382	9.11104740	10	1, −9, −2, 9, 1, −9	26430	9.11319058	8	1, −8, −8, −18, −12
26383	9.11106256	8	1, −9, 0, −9, −1	26431	9.11325558	8	1, −8, −9, −9, −12
26384	9.11110000	10	1, −9, −1, −1, 8, 0	26432	9.11341631	10	1, −10, 8, 1, −3, 5
26385	9.11110975	8	1, −9, −1, 0, −1	26433	9.11342826	8	1, −9, −1, 1, −12
26386	9.11118879	8	1, −8, −9, −10, −1	26434	9.11351474	8	1, −8, −9, −10, −3
26387	9.11120449	10	1, −8, −9, −9, −10, −11	26435	9.11356067	8	1, −10, 8, 2, −12
26388	9.11122540	8	1, −10, 9, −9, 8	26436	9.11357010	10	1, −10, 9, −9, 5, 4
26389	9.11129250	8	1, −7, −18, −11, −1	26437	9.11362456	8	1, −11, 20, −29, 34
26390	9.11134779	8	1, −9, 0, −10, 8	26438	9.11363316	8	1, −7, −16, −26, −31
26391	9.11136955	8	1, −11, 19, −18, 17	26439	9.11364074	8	1, −9, 0, −9, −3
26392	9.11139851	8	1, −9, −1, −1, 8	26440	9.11371920	8	1, −9, −1, 0, −3
26393	9.11148785	8	1, −10, 10, −19, 17	26441	9.11384671	8	1, −8, −10, −2, 6
26394	9.11149297	8	1, −8, −10, −2, 8	26442	9.11388762	8	1, −10, 8, 1, −3
26395	9.11151501	10	1, −7, −18, −12, 5, 13	26443	9.11392877	8	1, −9, 0, −10, 6
26396	9.11154603	8	1, −10, 9, −10, 17	26444	9.11399730	8	1, −11, 18, −7, −3
26397	9.11156223	8	1, −7, −16, −26, −29	26445	9.11401083	8	1, −9, −1, −1, 6
26398	9.11157581	10	1, −10, 8, 1, −1, −2	26446	9.11404365	10	1, −7, −17, −19, −14, −9
26399	9.11164474	10	1, −9, 0, −9, −1, −13	26447	9.11406564	10	1, −11, 19, −17, 4, 4
26400	9.11166196	8	1, −11, 20, −28, 26	26448	9.11412064	8	1, −10, 9, −9, 6
26401	9.11180458	8	1, −8, −11, 6, 17	26449	9.11415787	10	1, −8, −10, −2, 5, 3
26402	9.11201793	8	1, −11, 20, −29, 35	26450	9.11424949	10	1, −8, −10, −1, −3, −7
26403	9.11204158	8	1, −8, −8, −18, −11	26451	9.11430316	8	1, −9, −1, −2, 15
26404	9.11206237	10	1, −9, −2, 9, 1, −16	26452	9.11433875	8	1, −8, −8, −18, −13
26405	9.11206308	10	1, −8, −10, −2, 6, 10	26453	9.11434808	8	1, −10, 10, −19, 15
26406	9.11209417	8	1, −8, −9, −9, −11	26454	9.11435374	10	1, −11, 19, −18, 15, −16
26407	9.11209762	8	1, −10, 8, 2, −11	26455	9.11441614	8	1, −8, −9, −9, −13
26408	9.11212553	8	1, −9, −1, 1, −11	26456	9.11444479	8	1, −10, 9, −10, 15
26409	9.11229084	8	1, −9, 1, −18, −2	26457	9.11461521	10	1, −10, 10, −18, 5, −12
26410	9.11235219	6	1, −9, −1, 0	26458	9.11462084	8	1, −11, 19, −18, 15
26411	9.11241503	8	1, −9, −1, 0, −2	26459	9.11466766	8	1, −7, −16, −26, −32
26412	9.11242278	8	1, −10, 8, 1, −2	26460	9.11467645	8	1, −8, −9, −10, −4
26413	9.11246720	10	1, −11, 20, −29, 35, −33	26461	9.11472989	8	1, −9, −1, 1, −13
26414	9.11249886	10	1, −9, −3, 18, 2, −19	26462	9.11477990	10	1, −6, −24, −36, −33, −29
26415	9.11255337	10	1, −8, −11, 7, 8, −3	26463	9.11486994	8	1, −6, −23, −43, −51
26416	9.11259079	10	1, −9, −1, 0, −3, 8	26464	9.11491147	10	1, −9, −1, 0, −4, 1
26417	9.11259802	8	1, −7, −16, −26, −30	26465	9.11492820	8	1, −9, 0, −9, −4
26418	9.11260433	8	1, −12, 31, −48, 53	26466	9.11502226	6	1, −9, −2, 9
26419	9.11263882	8	1, −9, 0, −10, 7	26467	9.11517041	10	1, −9, −4, 27, 3, −37
26420	9.11267028	8	1, −8, −10, −2, 7	26468	9.11519936	10	1, −9, −2, 9, −2, −10
26421	9.11267373	8	1, −10, 9, −9, 7	26469	9.11521764	8	1, −9, 0, −10, 5
26422	9.11270523	8	1, −9, −1, −1, 7	26470	9.11522939	8	1, −11, 20, −29, 33
26423	9.11274138	10	1, −9, −1, −1, 6, 7	26471	9.11531532	8	1, −9, −1, −1, 5
26424	9.11291865	8	1, −10, 10, −19, 16	26472	9.11535100	8	1, −10, 8, 1, −4
26425	9.11293876	10	1, −9, −3, 18, 2, −22	26473	9.11548611	8	1, −8, −8, −18, −14
26426	9.11299612	6	1, −10, 8, 0	26474	9.11556614	8	1, −10, 9, −9, 5
26427	9.11304608	10	1, −8, −9, −9, −12, −7	26475	9.11557586	8	1, −8, −9, −9, −14
26428	9.11311263	10	1, −7, −18, −13, 11, 27	26476	9.11560908	8	1, −9, −1, −2, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26477	9.11564049	8	1, −11, 18, −7, −4	26525	9.11751334	10	1, −9, −1, 0, −5, −8
26478	9.11570152	8	1, −7, −16, −26, −33	26526	9.11761133	10	1, −9, 0, −8, −16, 0
26479	9.11577613	8	1, −10, 10, −19, 14	26527	9.11762503	8	1, −9, −1, 0, −6
26480	9.11578678	10	1, −9, −3, 18, 0, −23	26528	9.11766637	6	1, −8, −8, −19
26481	9.11580259	8	1, −6, −23, −43, −52	26529	9.11776594	10	1, −9, 0, −9, −7, −1
26482	9.11583730	8	1, −8, −9, −10, −5	26530	9.11777836	8	1, −8, −8, −18, −16
26483	9.11589204	8	1, −10, 9, −10, 14	26531	9.11779213	8	1, −9, 0, −10, 3
26484	9.11592303	10	1, −9, −1, −1, 5, −6	26532	9.11779523	10	1, −8, −10, −3, 9, 21
26485	9.11593162	10	1, −8, −10, −3, 11, 17	26533	9.11780493	10	1, −11, 18, −7, −7, 11
26486	9.11595530	10	1, −9, −1, −1, 4, 3	26534	9.11786471	8	1, −11, 19, −18, 13
26487	9.11602089	10	1, −8, −10, −2, 3, 7	26535	9.11789276	8	1, −8, −9, −9, −16
26488	9.11603041	8	1, −9, −1, 1, −14	26536	9.11792094	8	1, −9, −1, −1, 3
26489	9.11607414	10	1, −7, −18, −13, 9, 20	26537	9.11794108	8	1, −10, 8, 2, −15
26490	9.11612090	10	1, −10, 9, −10, 14, −12	26538	9.11802358	8	1, −8, −11, 5, 21
26491	9.11619693	8	1, −8, −10, −2, 4	26539	9.11805292	8	1, −9, −2, 8, 3
26492	9.11621031	10	1, −11, 18, −6, −17, 29	26540	9.11815647	8	1, −8, −9, −10, −7
26493	9.11621460	8	1, −9, 0, −9, −5	26541	9.11818174	10	1, −8, −10, −3, 9, 18
26494	9.11624370	8	1, −11, 19, −18, 14	26542	9.11821756	8	1, −9, −1, −2, 12
26495	9.11625592	8	1, −7, −17, −19, −15	26543	9.11827337	8	1, −10, 8, 1, −6
26496	9.11627354	10	1, −9, −1, −1, 3, 10	26544	9.11834542	8	1, −7, −17, −19, −17
26497	9.11632420	8	1, −9, −1, 0, −5	26545	9.11840338	10	1, −8, −11, 7, 4, −11
26498	9.11635942	10	1, −10, 7, 10, −2, −13	26546	9.11843366	8	1, −11, 20, −29, 31
26499	9.11641948	10	1, −11, 20, −29, 33, −37	26547	9.11845291	8	1, −10, 9, −9, 3
26500	9.11647952	10	1, −10, 8, 0, 6, −14	26548	9.11854366	8	1, −8, −10, −2, 2
26501	9.11648239	8	1, −10, 8, 2, −14	26549	9.11862814	6	1, −11, 20, −28
26502	9.11650542	8	1, −9, 0, −10, 4	26550	9.11878228	8	1, −10, 9, −10, 12
26503	9.11661869	8	1, −9, −1, −1, 4	26551	9.11878416	8	1, −9, 0, −9, −7
26504	9.11663264	8	1, −8, −8, −18, −15	26552	9.11880767	10	1, −11, 18, −6, −19, 33
26505	9.11668433	8	1, −11, 17, 4, −23	26553	9.11882562	10	1, −8, −10, −3, 9, 13
26506	9.11673473	6	1, −7, −17, −19	26554	9.11890594	10	1, −10, 9, −9, 2, −2
26507	9.11674608	10	1, −8, −9, −11, 2, 1	26555	9.11892307	10	1, −9, −2, 8, 4, −8
26508	9.11681291	8	1, −10, 8, 1, −5	26556	9.11892326	8	1, −8, −8, −18, −17
26509	9.11683242	8	1, −11, 20, −29, 32	26557	9.11892476	8	1, −9, −1, 0, −7
26510	9.11684801	10	1, −7, −16, −26, −33, −34	26558	9.11893685	8	1, −9, 1, −19, 2
26511	9.11687765	10	1, −9, −1, −1, 2, 15	26559	9.11896649	10	1, −8, −10, −1, −6, −16
26512	9.11691388	8	1, −9, −1, −2, 13	26560	9.11903514	8	1, −7, −16, −27, −27
26513	9.11697512	10	1, −9, −1, 0, −6, 5	26561	9.11904995	8	1, −8, −9, −9, −17
26514	9.11699731	8	1, −8, −9, −10, −6	26562	9.11907777	8	1, −9, 0, −10, 2
26515	9.11701023	8	1, −10, 9, −9, 4	26563	9.11911253	8	1, −10, 9, −11, 21
26516	9.11701897	10	1, −10, 8, 1, −5, 1	26564	9.11913555	10	1, −8, −9, −9, −16, −18
26517	9.11720282	8	1, −10, 10, −19, 13	26565	9.11921179	8	1, −8, −11, 5, 20
26518	9.11728177	8	1, −11, 18, −7, −5	26566	9.11922209	8	1, −9, −1, −1, 2
26519	9.11730100	8	1, −7, −17, −19, −16	26567	9.11925553	10	1, −11, 19, −19, 22, −25
26520	9.11732983	8	1, −9, −1, 1, −15	26568	9.11929647	10	1, −8, −10, −2, 1, 0
26521	9.11733787	8	1, −10, 9, −10, 13	26569	9.11931480	8	1, −8, −9, −10, −8
26522	9.11737073	8	1, −8, −10, −2, 3	26570	9.11934606	10	1, −11, 18, −6, −19, 30
26523	9.11737578	10	1, −10, 8, 1, −6, 8	26571	9.11936995	8	1, −9, −2, 8, 2
26524	9.11749991	8	1, −9, 0, −9, −6	26572	9.11938917	8	1, −7, −17, −19, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26573	9.11944025	10	1, −8, −8, −18, −17, −21	26621	9.12158550	8	1, −8, −11, 5, 18
26574	9.11947496	10	1, −10, 8, 0, 3, −5	26622	9.12161881	10	1, −9, −2, 8, 1, 1
26575	9.11948387	8	1, −11, 19, −18, 12	26623	9.12162891	8	1, −8, −9, −10, −10
26576	9.11952013	8	1, −9, −1, −2, 11	26624	9.12163079	8	1, −11, 20, −29, 29
26577	9.11953350	10	1, −9, −2, 8, 3, −3	26625	9.12164432	10	1, −10, 8, 1, −9, 9
26578	9.11971572	8	1, −8, −10, −2, 1	26626	9.12164582	8	1, −9, 0, −10, 0
26579	9.11973239	8	1, −10, 8, 1, −7	26627	9.12166689	8	1, −10, 9, −10, 10
26580	9.11989418	8	1, −10, 9, −9, 2	26628	9.12167133	10	1, −12, 31, −49, 58, −59
26581	9.12003312	8	1, −11, 20, −29, 30	26629	9.12180375	8	1, −10, 10, −20, 19
26582	9.12005210	8	1, −10, 10, −19, 11	26630	9.12182106	8	1, −9, −1, −1, 0
26583	9.12006734	6	1, −8, −9, −10	26631	9.12193666	10	1, −7, −18, −12, −3, −3
26584	9.12008295	10	1, −9, −1, −1, 0, 11	26632	9.12205102	10	1, −9, −2, 8, 1, −2
26585	9.12008917	10	1, −6, −25, −31, −6, 13	26633	9.12205723	8	1, −8, −10, −2, −1
26586	9.12018155	10	1, −7, −17, −18, −26, −35	26634	9.12210266	8	1, −7, −18, −12, −2
26587	9.12019735	10	1, −8, −11, 6, 10, 3	26635	9.12212193	8	1, −9, −1, −2, 9
26588	9.12020630	6	1, −10, 10, −19	26636	9.12212981	8	1, −7, −16, −27, −30
26589	9.12022339	8	1, −9, −1, 0, −8	26637	9.12214294	10	1, −9, −1, −1, −2, 15
26590	9.12022529	8	1, −10, 9, −10, 11	26638	9.12232856	8	1, −8, −10, −3, 8
26591	9.12022552	10	1, −10, 9, −10, 10, −1	26639	9.12236156	10	1, −9, −1, −1, 0, −5
26592	9.12024474	10	1, −11, 19, −18, 10, −3	26640	9.12249047	10	1, −10, 7, 9, 4, −23
26593	9.12036233	8	1, −9, 0, −10, 1	26641	9.12251426	10	1, −8, −10, −3, 6, 12
26594	9.12036617	10	1, −10, 8, 1, −9, 17	26642	9.12261827	8	1, −8, −8, −19, −11
26595	9.12037946	8	1, −10, 10, −20, 20	26643	9.12264607	8	1, −10, 8, 1, −9
26596	9.12039909	8	1, −8, −11, 5, 19	26644	9.12269971	10	1, −9, −1, −2, 8, 2
26597	9.12043227	8	1, −7, −17, −19, −19	26645	9.12274208	8	1, −9, 1, −19, −1
26598	9.12047228	8	1, −8, −9, −10, −9	26646	9.12277100	8	1, −8, −11, 5, 17
26599	9.12052213	8	1, −9, −1, −1, 1	26647	9.12277252	8	1, −10, 9, −9, 0
26600	9.12055727	8	1, −10, 9, −11, 20	26648	9.12278472	8	1, −8, −9, −10, −11
26601	9.12060238	10	1, −9, −1, 0, −8, −2	26649	9.12281734	8	1, −9, −1, 0, −10
26602	9.12064254	8	1, −13, 43, −79, 95	26650	9.12282095	10	1, −8, −10, −2, −1, −9
26603	9.12068585	8	1, −9, −2, 8, 1	26651	9.12292824	8	1, −9, 0, −10, −1
26604	9.12081960	10	1, −7, −17, −19, −19, −22	26652	9.12298455	8	1, −10, 8, 0, 0
26605	9.12082158	8	1, −9, −1, −2, 10	26653	9.12305351	8	1, −8, −9, −11, −2
26606	9.12084565	10	1, −10, 8, 1, −9, 14	26654	9.12306701	10	1, −10, 8, 0, 1, −9
26607	9.12088691	8	1, −8, −10, −2, 0	26655	9.12308620	10	1, −9, 0, −10, −1, −11
26608	9.12093741	10	1, −7, −18, −13, 5, 15	26656	9.12309236	8	1, −11, 19, −19, 19
26609	9.12104881	10	1, −10, 7, 10, −6, −5	26657	9.12310708	8	1, −10, 9, −10, 9
26610	9.12108040	10	1, −9, −1, −1, 0, 4	26658	9.12311427	10	1, −8, −11, 6, 8, −1
26611	9.12109889	8	1, −7, −16, −27, −29	26659	9.12311890	8	1, −9, −1, −1, −1
26612	9.12115708	8	1, −8, −10, −3, 9	26660	9.12315647	8	1, −7, −18, −12, −3
26613	9.12118995	8	1, −10, 8, 1, −8	26661	9.12316009	8	1, −7, −16, −27, −31
26614	9.12120573	10	1, −10, 9, −8, −10, 11	26662	9.12321340	10	1, −10, 8, −1, 11, −19
26615	9.12133405	8	1, −10, 9, −9, 1	26663	9.12322668	6	1, −10, 9, −10
26616	9.12134945	8	1, −9, 0, −9, −9	26664	9.12334092	10	1, −7, −17, −20, −14, −7
26617	9.12145364	10	1, −10, 9, −10, 11, −18	26665	9.12335329	10	1, −8, −9, −10, −12, −5
26618	9.12147471	6	1, −9, 0, −10	26666	9.12338830	10	1, −10, 7, 10, −8, −1
26619	9.12152091	8	1, −9, −1, 0, −9	26667	9.12342117	8	1, −9, −1, −2, 8
26620	9.12152667	8	1, −10, 8, 0, 1	26668	9.12344252	8	1, −10, 9, −11, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26669	9.12349917	8	1, −8, −10, −3, 7	26717	9.12558222	8	1, −12, 31, −49, 55
26670	9.12359860	8	1, −11, 20, −30, 37	26718	9.12558569	10	1, −11, 18, −7, −13, 23
26671	9.12376101	8	1, −8, −8, −19, −12	26719	9.12571126	8	1, −9, −1, −1, −3
26672	9.12377341	10	1, −10, 9, −10, 8, −5	26720	9.12579108	8	1, −9, 0, −11, 6
26673	9.12377821	10	1, −9, −2, 8, 1, −14	26721	9.12583226	10	1, −8, −10, −4, 12, 14
26674	9.12379257	8	1, −12, 31, −49, 56	26722	9.12583778	8	1, −8, −10, −3, 5
26675	9.12387300	10	1, −10, 7, 10, −8, −4	26723	9.12584360	8	1, −11, 18, −8, −1
26676	9.12392548	10	1, −9, −1, −1, 0, −16	26724	9.12589598	8	1, −10, 8, 0, −2
26677	9.12393968	8	1, −8, −9, −10, −12	26725	9.12596710	10	1, −9, 0, −9, −13, −4
26678	9.12395197	10	1, −10, 8, 1, −11, 13	26726	9.12598327	8	1, −10, 9, −10, 7
26679	9.12395561	8	1, −8, −11, 5, 16	26727	9.12601634	8	1, −9, −1, −2, 6
26680	9.12400842	8	1, −9, 1, −19, −2	26728	9.12602182	10	1, −7, −16, −27, −33, −32
26681	9.12410075	8	1, −10, 8, 1, −10	26729	9.12604406	8	1, −8, −8, −19, −14
26682	9.12411266	8	1, −9, −1, 0, −11	26730	9.12606849	8	1, −10, 10, −20, 16
26683	9.12416229	10	1, −8, −9, −11, −4, −2	26731	9.12624710	6	1, −7, −17, −20
26684	9.12416717	10	1, −9, −1, −1, −3, 10	26732	9.12632215	6	1, −10, 8, −1
26685	9.12418973	8	1, −7, −16, −27, −32	26733	9.12637529	10	1, −8, −10, −4, 11, 19
26686	9.12420960	6	1, −9, −1, −1	26734	9.12640642	10	1, −10, 8, 0, −3, 7
26687	9.12433201	10	1, −9, −1, −2, 6, 9	26735	9.12645016	10	1, −8, −10, −3, 3, 9
26688	9.12435513	10	1, −9, −3, 17, 2, −17	26736	9.12647211	10	1, −9, −1, −1, −4, 3
26689	9.12439087	8	1, −6, −23, −44, −52	26737	9.12651926	8	1, −8, −9, −11, −5
26690	9.12441563	8	1, −9, −1, −1, −2	26738	9.12667020	10	1, −8, −9, −10, −13, −22
26691	9.12444099	8	1, −10, 8, 0, −1	26739	9.12670004	8	1, −9, −1, 0, −13
26692	9.12450942	8	1, −9, 0, −11, 7	26740	9.12676912	8	1, −9, 0, −10, −4
26693	9.12454587	8	1, −10, 9, −10, 8	26741	9.12689625	10	1, −9, −2, 8, −2, −8
26694	9.12457794	10	1, −10, 8, 0, −1, 0	26742	9.12692270	8	1, −7, −17, −20, −16
26695	9.12459666	10	1, −8, −10, −3, 5, 5	26743	9.12700579	6	1, −9, −2, 8
26696	9.12464826	8	1, −10, 10, −20, 17	26744	9.12705917	10	1, −8, −9, −12, 2, 3
26697	9.12466891	8	1, −8, −10, −3, 6	26745	9.12707168	8	1, −9, 0, −11, 5
26698	9.12467388	10	1, −8, −10, −2, −3, −5	26746	9.12713493	10	1, −8, −11, 7, −2, −23
26699	9.12470817	8	1, −11, 19, −19, 18	26747	9.12715277	10	1, −9, −4, 26, 3, −35
26700	9.12471931	8	1, −9, −1, −2, 7	26748	9.12716289	10	1, −10, 9, −9, −4, 1
26701	9.12479160	10	1, −9, −3, 17, 2, −20	26749	9.12717447	8	1, −6, −23, −44, −55
26702	9.12485190	10	1, −9, −2, 8, −1, −3	26750	9.12718438	8	1, −8, −8, −19, −15
26703	9.12488303	8	1, −10, 9, −11, 17	26751	9.12731228	8	1, −9, −1, −2, 5
26704	9.12490294	8	1, −8, −8, −19, −13	26752	9.12734953	8	1, −10, 8, 0, −3
26705	9.12504102	8	1, −12, 30, −38, 37	26753	9.12739956	8	1, −8, −9, −10, −15
26706	9.12509381	8	1, −8, −9, −10, −13	26754	9.12741928	8	1, −10, 9, −10, 6
26707	9.12513932	8	1, −8, −11, 5, 15	26755	9.12747571	8	1, −11, 18, −8, −2
26708	9.12519482	8	1, −11, 20, −30, 36	26756	9.12748736	8	1, −10, 10, −20, 15
26709	9.12521873	8	1, −7, −16, −27, −33	26757	9.12749145	10	1, −9, −1, −2, 5, −4
26710	9.12531924	8	1, −6, −23, −44, −53	26758	9.12752509	10	1, −9, −1, −2, 4, 5
26711	9.12536485	8	1, −8, −9, −11, −4	26759	9.12755874	8	1, −9, −2, 7, 5
26712	9.12540690	8	1, −9, −1, 0, −12	26760	9.12761948	8	1, −9, −1, −3, 14
26713	9.12548611	10	1, −7, −18, −14, 9, 22	26761	9.12762087	10	1, −9, −3, 17, 0, −21
26714	9.12548989	8	1, −9, 0, −10, −3	26762	9.12767284	8	1, −8, −9, −11, −6
26715	9.12555399	8	1, −10, 8, 1, −11	26763	9.12775986	8	1, −10, 9, −11, 15
26716	9.12556210	10	1, −9, 0, −11, 6, −10	26764	9.12784257	10	1, −9, −1, −2, 3, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26765	9.12793430	8	1, −11, 19, −19, 16	26813	9.12971561	10	1, −9, −1, −3, 12, −1
26766	9.12796212	8	1, −7, −17, −20, −17	26814	9.12990086	8	1, −9, −1, −2, 3
26767	9.12799209	8	1, −9, −1, 0, −14	26815	9.12997287	8	1, −11, 20, −30, 33
26768	9.12804729	8	1, −9, 0, −10, −5	26816	9.12997749	8	1, −8, −9, −11, −8
26769	9.12817294	8	1, −8, −10, −3, 3	26817	9.12998172	10	1, −10, 8, 0, −5, 3
26770	9.12829924	8	1, −9, −1, −1, −5	26818	9.12999587	10	1, −11, 18, −7, −16, 26
26771	9.12832388	8	1, −8, −8, −19, −16	26819	9.13003900	8	1, −7, −17, −20, −19
26772	9.12835122	8	1, −9, 0, −11, 4	26820	9.13008442	10	1, −7, −17, −20, −19, −20
26773	9.12838195	8	1, −11, 20, −30, 34	26821	9.13017862	8	1, −9, −2, 7, 3
26774	9.12845617	8	1, −10, 8, 1, −13	26822	9.13021085	8	1, −9, −1, −3, 12
26775	9.12852359	10	1, −9, −1, −1, −6, 7	26823	9.13025234	8	1, −10, 8, 0, −5
26776	9.12855119	8	1, −8, −9, −10, −16	26824	9.13028712	8	1, −10, 9, −10, 4
26777	9.12860711	8	1, −9, −1, −2, 4	26825	9.13032108	8	1, −10, 10, −20, 13
26778	9.12861333	10	1, −8, −10, −4, 9, 20	26826	9.13032603	10	1, −7, −18, −14, 5, 17
26779	9.12865644	8	1, −11, 17, 3, −21	26827	9.13033745	10	1, −10, 8, 0, −6, 10
26780	9.12875318	10	1, −11, 19, −19, 15, −14	26828	9.13050467	8	1, −8, −10, −3, 1
26781	9.12880165	8	1, −10, 8, 0, −4	26829	9.13057292	8	1, −9, −1, 0, −16
26782	9.12882558	8	1, −8, −9, −11, −7	26830	9.13060047	6	1, −8, −9, −11
26783	9.12885389	8	1, −10, 9, −10, 5	26831	9.13061225	10	1, −9, −2, 7, 4, −6
26784	9.12886925	8	1, −9, −2, 7, 4	26832	9.13062743	8	1, −9, 1, −20, 2
26785	9.12890489	8	1, −10, 10, −20, 14	26833	9.13063111	8	1, −10, 9, −11, 13
26786	9.12891572	8	1, −9, −1, −3, 13	26834	9.13072962	10	1, −8, −11, 5, 10, 5
26787	9.12893079	10	1, −8, −11, 6, 4, −9	26835	9.13075099	10	1, −11, 18, −7, −17, 31
26788	9.12895322	10	1, −10, 9, −11, 14, −10	26836	9.13085197	8	1, −8, −9, −10, −18
26789	9.12900089	8	1, −7, −17, −20, −18	26837	9.13088285	8	1, −9, −1, −1, −7
26790	9.12902793	10	1, −11, 20, −29, 24, −26	26838	9.13090711	8	1, −9, 0, −11, 2
26791	9.12905619	10	1, −9, −1, −1, −5, −6	26839	9.13095966	10	1, −7, −17, −21, −12, −9
26792	9.12910595	8	1, −11, 18, −8, −3	26840	9.13097599	8	1, −10, 9, −12, 22
26793	9.12919618	8	1, −10, 9, −11, 14	26841	9.13101072	10	1, −10, 8, 0, −7, 15
26794	9.12922400	10	1, −9, −2, 8, −3, −15	26842	9.13107646	8	1, −7, −17, −20, −20
26795	9.12925301	10	1, −8, −10, −4, 9, 15	26843	9.13110373	10	1, −8, −10, −4, 7, 19
26796	9.12928305	8	1, −9, −1, 0, −15	26844	9.13112858	8	1, −8, −9, −11, −9
26797	9.12932441	8	1, −9, 0, −10, −6	26845	9.13115315	8	1, −11, 19, −19, 14
26798	9.12933923	8	1, −8, −10, −3, 2	26846	9.13119351	8	1, −9, −1, −2, 2
26799	9.12936415	10	1, −8, −10, −2, −6, −14	26847	9.13121969	10	1, −9, −2, 7, 3, −1
26800	9.12936489	8	1, −9, 1, −20, 3	26848	9.13129615	10	1, −9, −2, 8, −5, −11
26801	9.12940907	10	1, −8, −9, −10, −16, −16	26849	9.13130845	10	1, −7, −18, −13, −3, −1
26802	9.12943799	10	1, −7, −17, −19, −26, −33	26850	9.13132841	8	1, −8, −11, 4, 19
26803	9.12946219	10	1, −10, 8, −1, 6, −12	26851	9.13148687	8	1, −9, −2, 7, 2
26804	9.12946258	8	1, −8, −8, −19, −17	26852	9.13150489	8	1, −9, −1, −3, 11
26805	9.12950028	10	1, −10, 7, 9, −2, −11	26853	9.13156203	8	1, −11, 20, −30, 32
26806	9.12954463	8	1, −11, 19, −19, 15	26854	9.13162656	8	1, −7, −16, −28, −30
26807	9.12957374	8	1, −7, −16, −28, −28	26855	9.13162837	10	1, −9, −1, −2, 0, 13
26808	9.12959159	8	1, −9, −1, −1, −6	26856	9.13166924	8	1, −8, −10, −3, 0
26809	9.12962969	8	1, −9, 0, −11, 3	26857	9.13170160	8	1, −10, 8, 0, −6
26810	9.12966512	8	1, −6, −24, −37, −39	26858	9.13171897	8	1, −10, 9, −10, 3
26811	9.12970199	8	1, −8, −9, −10, −17	26859	9.13173592	8	1, −10, 10, −20, 12
26812	9.12970702	10	1, −8, −10, −3, 1, 2	26860	9.13179521	10	1, −8, −9, −11, −10, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26861	9.13186172	8	1, −9, −1, 0, −17	26909	9.13400011	10	1, −10, 10, −22, 29, −25
26862	9.13187548	8	1, −9, 0, −10, −8	26910	9.13405686	10	1, −9, −3, 16, 4, −19
26863	9.13188894	8	1, −9, 1, −20, 1	26911	9.13408969	8	1, −9, −1, −3, 9
26864	9.13200111	8	1, −8, −9, −10, −19	26912	9.13409998	8	1, −9, −2, 7, 0
26865	9.13205146	8	1, −10, 8, −1, 3	26913	9.13415629	10	1, −10, 7, 9, −6, −3
26866	9.13206465	8	1, −10, 9, −11, 12	26914	9.13424250	10	1, −9, −1, −3, 8, 4
26867	9.13211327	8	1, −7, −17, −20, −21	26915	9.13424633	10	1, −10, 9, −11, 11, −16
26868	9.13212706	10	1, −9, −1, −1, −8, 0	26916	9.13427915	8	1, −8, −10, −4, 7
26869	9.13217303	8	1, −9, −1, −1, −8	26917	9.13428600	8	1, −8, −8, −20, −12
26870	9.13218347	8	1, −9, 0, −11, 1	26918	9.13440890	8	1, −9, 1, −20, −1
26871	9.13227883	8	1, −8, −9, −11, −10	26919	9.13443588	10	1, −9, −2, 7, 1, −5
26872	9.13235110	10	1, −11, 18, −8, −7, 13	26920	9.13444283	10	1, −10, 9, −12, 20, −17
26873	9.13241123	8	1, −10, 9, −12, 21	26921	9.13447309	10	1, −9, 0, −11, −1, −9
26874	9.13241684	10	1, −6, −23, −44, −58, −64	26922	9.13457496	10	1, −10, 8, 0, −9, 11
26875	9.13243759	10	1, −10, 8, −1, 3, −3	26923	9.13457685	8	1, −8, −9, −11, −12
26876	9.13248507	8	1, −9, −1, −2, 1	26924	9.13457852	8	1, −10, 9, −10, 1
26877	9.13250795	8	1, −8, −11, 4, 18	26925	9.13459584	8	1, −10, 8, 0, −8
26878	9.13258527	10	1, −11, 20, −31, 42, −46	26926	9.13470105	8	1, −7, −16, −28, −33
26879	9.13261838	10	1, −9, −1, −2, 0, 6	26927	9.13473303	8	1, −9, 0, −11, −1
26880	9.13265202	8	1, −7, −16, −28, −31	26928	9.13473508	8	1, −11, 20, −30, 30
26881	9.13279399	8	1, −9, −2, 7, 1	26929	9.13475013	8	1, −9, −1, −1, −10
26882	9.13279784	8	1, −9, −1, −3, 10	26930	9.13475644	8	1, −11, 19, −20, 21
26883	9.13283296	8	1, −8, −10, −3, −1	26931	9.13480100	8	1, −6, −23, −45, −54
26884	9.13292155	10	1, −8, −10, −4, 6, 14	26932	9.13485736	8	1, −8, −9, −12, −3
26885	9.13314943	4	1, −10, 9	26933	9.13486437	8	1, −8, −11, 4, 16
26886	9.13321123	10	1, −8, −10, −3, −1, −7	26934	9.13490651	8	1, −10, 10, −21, 19
26887	9.13329244	10	1, −9, −2, 7, 1, 3	26935	9.13492758	8	1, −10, 9, −11, 10
26888	9.13330791	10	1, −10, 8, 0, −9, 19	26936	9.13493017	8	1, −12, 31, −50, 59
26889	9.13332714	10	1, −11, 18, −7, −19, 35	26937	9.13494916	8	1, −10, 8, −1, 1
26890	9.13342825	8	1, −8, −9, −11, −11	26938	9.13495957	8	1, −7, −18, −13, −5
26891	9.13345878	8	1, −9, 0, −11, 0	26939	9.13499172	10	1, −8, −10, −4, 5, 7
26892	9.13346212	8	1, −9, −1, −1, −9	26940	9.13505475	10	1, −8, −10, −3, −3, −3
26893	9.13347527	10	1, −10, 7, 9, −5, −8	26941	9.13506492	8	1, −9, −1, −2, −1
26894	9.13349680	8	1, −10, 9, −11, 11	26942	9.13514600	8	1, −13, 43, −80, 97
26895	9.13350102	8	1, −10, 8, −1, 2	26943	9.13515783	8	1, −8, −10, −3, −3
26896	9.13361849	10	1, −8, −9, −11, −12, −3	26944	9.13527754	8	1, −10, 9, −12, 19
26897	9.13362988	10	1, −8, −11, 5, 8, 1	26945	9.13538046	8	1, −9, −1, −3, 8
26898	9.13363476	10	1, −11, 19, −20, 22, −23	26946	9.13540486	8	1, −9, −2, 7, −1
26899	9.13367685	8	1, −7, −16, −28, −32	26947	9.13542176	8	1, −8, −8, −20, −13
26900	9.13368660	8	1, −8, −11, 4, 17	26948	9.13543545	10	1, −9, −2, 7, 1, −12
26901	9.13372136	10	1, −9, −2, 7, 1, 0	26949	9.13544229	8	1, −8, −10, −4, 6
26902	9.13377554	8	1, −9, −1, −2, 0	26950	9.13560276	10	1, −10, 7, 8, 4, −21
26903	9.13378322	10	1, −10, 8, 0, −9, 16	26951	9.13568700	10	1, −9, −1, −2, −3, 12
26904	9.13384508	8	1, −10, 9, −12, 20	26952	9.13572463	6	1, −7, −17, −21
26905	9.13386008	10	1, −11, 18, −7, −19, 32	26953	9.13586585	10	1, −9, −1, −3, 6, 11
26906	9.13389000	10	1, −9, −1, −2, 0, −3	26954	9.13600244	10	1, −10, 8, −1, 1, −7
26907	9.13391223	8	1, −7, −18, −13, −4	26955	9.13600624	6	1, −9, −1, −2
26908	9.13399582	8	1, −8, −10, −3, −2	26956	9.13603706	8	1, −9, −1, −1, −11

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
26957	9.13604084	8	1, −10, 8, 0, −9	27005	9.13803213	10	1, −11, 18, −8, −11, 18
26958	9.13604126	8	1, −8, −11, 4, 15	27006	9.13811933	8	1, −12, 30, −39, 39
26959	9.13614388	10	1, −9, 1, −20, −2, −23	27007	9.13813644	10	1, −11, 18, −10, 11, −19
26960	9.13615064	10	1, −9, −3, 16, 2, −15	27008	9.13813832	8	1, −10, 9, −12, 17
26961	9.13616473	10	1, −10, 8, −2, 11, −17	27009	9.13829283	8	1, −11, 20, −31, 37
26962	9.13623430	10	1, −8, −10, −5, 12, 16	27010	9.13830151	8	1, −8, −9, −12, −6
26963	9.13631899	6	1, −10, 9, −11	27011	9.13833383	8	1, −9, −2, 6, 6
26964	9.13635323	8	1, −9, −1, −2, −2	27012	9.13839239	8	1, −8, −11, 4, 13
26965	9.13635697	8	1, −10, 9, −11, 9	27013	9.13839360	10	1, −8, −9, −12, −6, −13
26966	9.13636164	8	1, −11, 19, −20, 20	27014	9.13848479	8	1, −12, 31, −50, 57
26967	9.13639587	8	1, −10, 8, −1, 0	27015	9.13853480	10	1, −9, −2, 7, −2, −6
26968	9.13647918	10	1, −10, 7, 9, −8, 1	27016	9.13854157	10	1, −11, 19, −19, 8, −5
26969	9.13650429	10	1, −9, −2, 7, −1, −1	27017	9.13854950	8	1, −9, 0, −11, −4
26970	9.13653094	10	1, −11, 18, −9, 1, −1	27018	9.13857660	8	1, −7, −17, −21, −18
26971	9.13655226	10	1, −10, 9, −11, 8, −3	27019	9.13860768	8	1, −9, −1, −1, −13
26972	9.13655672	8	1, −8, −8, −20, −14	27020	9.13866246	10	1, −7, −17, −20, −26, −31
26973	9.13658374	10	1, −9, −3, 16, 2, −18	27021	9.13871919	10	1, −9, −2, 6, 7, −7
26974	9.13660457	8	1, −8, −10, −4, 5	27022	9.13882425	8	1, −8, −8, −20, −16
26975	9.13667014	8	1, −9, −1, −3, 7	27023	9.13886494	8	1, −9, 0, −12, 5
26976	9.13670862	6	1, −11, 19, −20	27024	9.13900338	10	1, −9, −1, −3, 5, −2
26977	9.13677512	10	1, −8, −10, −5, 11, 21	27025	9.13903837	10	1, −9, −1, −3, 4, 7
26978	9.13683580	10	1, −8, −10, −4, 3, 11	27026	9.13907241	10	1, −9, −4, 25, 3, −33
26979	9.13686664	10	1, −10, 8, 0, −11, 15	27027	9.13911585	10	1, −10, 8, 0, −12, 10
26980	9.13687158	8	1, −8, −9, −11, −14	27028	9.13913997	8	1, −10, 10, −21, 16
26981	9.13691563	10	1, −8, −9, −11, −13, −20	27029	9.13916301	8	1, −8, −9, −11, −16
26982	9.13694895	10	1, −9, 0, −12, 6, −8	27030	9.13921164	8	1, −10, 9, −11, 7
26983	9.13695959	10	1, −10, 7, 9, −8, −2	27031	9.13924624	8	1, −9, −1, −3, 5
26984	9.13702979	8	1, −9, −2, 6, 7	27032	9.13925049	8	1, −11, 18, −9, 0
26985	9.13715428	8	1, −8, −9, −12, −5	27033	9.13928504	8	1, −10, 8, −1, −2
26986	9.13721726	8	1, −8, −11, 4, 14	27034	9.13931717	10	1, −7, −17, −21, −19, −18
26987	9.13727839	8	1, −9, 0, −11, −3	27035	9.13932095	10	1, −10, 8, −1, −3, 9
26988	9.13730520	10	1, −9, −3, 16, 2, −23	27036	9.13939452	10	1, −9, −3, 16, 0, −19
26989	9.13732291	8	1, −9, −1, −1, −12	27037	9.13941333	10	1, −8, −11, 5, 4, −7
26990	9.13748442	8	1, −10, 8, 0, −10	27038	9.13944791	8	1, −8, −9, −12, −7
26991	9.13750429	10	1, −10, 8, −1, −1, 2	27039	9.13956664	6	1, −10, 8, −2
26992	9.13759249	8	1, −9, 0, −12, 6	27040	9.13960978	8	1, −7, −17, −21, −19
26993	9.13761270	10	1, −8, −11, 6, −2, −21	27041	9.13963676	8	1, −9, −2, 6, 5
26994	9.13762929	8	1, −11, 18, −9, 1	27042	9.13964097	10	1, −8, −9, −11, −16, −14
26995	9.13764045	8	1, −9, −1, −2, −3	27043	9.13968116	10	1, −7, −18, −15, 5, 19
26996	9.13769089	8	1, −8, −8, −20, −15	27044	9.13971860	10	1, −8, −10, −3, −6, −12
26997	9.13773015	8	1, −10, 10, −21, 17	27045	9.13972468	10	1, −10, 8, −2, 9, −21
26998	9.13776601	8	1, −8, −10, −4, 4	27046	9.13981957	8	1, −9, 0, −11, −5
26999	9.13778499	8	1, −10, 9, −11, 8	27047	9.13987531	8	1, −11, 20, −31, 36
27000	9.13784116	8	1, −10, 8, −1, −1	27048	9.13989139	8	1, −9, −1, −1, −14
27001	9.13795873	8	1, −9, −1, −3, 6	27049	9.13990020	10	1, −10, 9, −10, −4, 3
27002	9.13796504	8	1, −11, 19, −20, 19	27050	9.13995682	8	1, −8, −8, −20, −17
27003	9.13797642	10	1, −9, −1, −2, −4, 5	27051	9.14001589	10	1, −9, −1, −2, −6, 9
27004	9.13801771	8	1, −8, −9, −11, −15	27052	9.14006728	8	1, −7, −16, −29, −29

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27053	9.14006838	10	1, −11, 18, −8, −13, 25	27101	9.14214115	8	1, −9, −1, −4, 12
27054	9.14007418	10	1, −8, −10, −4, 1, 4	27102	9.14216856	8	1, −10, 8, −1, −4
27055	9.14008632	8	1, −8, −10, −4, 2	27103	9.14223927	8	1, −9, −2, 6, 3
27056	9.14013635	8	1, −9, 0, −12, 4	27104	9.14224313	10	1, −9, −2, 6, 4, −4
27057	9.14015810	8	1, −6, −24, −38, −41	27105	9.14225968	8	1, −9, 1, −21, 2
27058	9.14019943	10	1, −7, −17, −22, −12, −7	27106	9.14235659	8	1, −9, 0, −11, −7
27059	9.14021165	8	1, −9, −1, −2, −5	27107	9.14236935	10	1, −10, 8, −2, 6, −10
27060	9.14025869	8	1, −12, 31, −50, 56	27108	9.14240325	8	1, −8, −10, −4, 0
27061	9.14030750	8	1, −8, −9, −11, −17	27109	9.14241916	8	1, −10, 9, −12, 14
27062	9.14036735	8	1, −10, 8, 0, −12	27110	9.14245558	8	1, −9, −1, −1, −16
27063	9.14052593	10	1, −8, −10, −5, 9, 10	27111	9.14253136	8	1, −10, 8, −2, 5
27064	9.14053267	8	1, −9, −1, −3, 4	27112	9.14256287	10	1, −10, 7, 8, −2, −9
27065	9.14054295	10	1, −9, −1, −2, −5, −4	27113	9.14259403	8	1, −8, −9, −11, −19
27066	9.14054847	8	1, −10, 10, −21, 15	27114	9.14267603	8	1, −9, 0, −12, 2
27067	9.14056597	8	1, −11, 17, 2, −19	27115	9.14270547	8	1, −7, −17, −21, −22
27068	9.14059349	8	1, −8, −9, −12, −8	27116	9.14276446	8	1, −11, 19, −20, 16
27069	9.14063692	8	1, −10, 9, −11, 6	27117	9.14277856	8	1, −9, −1, −2, −7
27070	9.14064232	8	1, −7, −17, −21, −20	27118	9.14284761	10	1, −9, −2, 6, 3, 1
27071	9.14064697	10	1, −7, −18, −14, −3, 1	27119	9.14286933	10	1, −10, 8, −1, −5, 5
27072	9.14072580	10	1, −10, 7, 8, 0, −16	27120	9.14288220	8	1, −8, −9, −12, −10
27073	9.14072751	8	1, −10, 8, −1, −3	27121	9.14290639	10	1, −9, −2, 7, −5, −9
27074	9.14083734	10	1, −11, 19, −21, 28, −36	27122	9.14303505	8	1, −11, 20, −31, 34
27075	9.14084660	10	1, −9, −2, 7, −3, −13	27123	9.14305549	10	1, −11, 19, −20, 15, −12
27076	9.14085443	8	1, −9, −1, −4, 13	27124	9.14310230	8	1, −9, −1, −3, 2
27077	9.14086984	8	1, −11, 18, −9, −1	27125	9.14312936	8	1, −7, −16, −29, −32
27078	9.14093857	8	1, −9, −2, 6, 4	27126	9.14322400	10	1, −10, 8, −1, −6, 12
27079	9.14099358	8	1, −10, 9, −12, 15	27127	9.14328543	10	1, −8, −10, −5, 6, 16
27080	9.14108860	6	1, −8, −9, −12	27128	9.14336151	8	1, −10, 10, −21, 13
27081	9.14116644	8	1, −11, 19, −20, 17	27129	9.14338012	8	1, −8, −11, 3, 18
27082	9.14117402	8	1, −9, −1, −1, −15	27130	9.14342679	8	1, −9, −1, −4, 11
27083	9.14121690	10	1, −8, −11, 4, 10, 7	27131	9.14348339	8	1, −10, 9, −11, 4
27084	9.14122941	10	1, −9, −1, −4, 12, 1	27132	9.14351337	8	1, −9, 1, −21, 1
27085	9.14124521	8	1, −8, −10, −4, 1	27133	9.14353885	8	1, −9, −2, 6, 2
27086	9.14140671	8	1, −9, 0, −12, 3	27134	9.14355835	10	1, −8, −10, −4, −1, −5
27087	9.14145118	8	1, −8, −9, −11, −18	27135	9.14356045	8	1, −8, −10, −4, −1
27088	9.14145604	8	1, −11, 20, −31, 35	27136	9.14356888	10	1, −10, 9, −11, 4, −11
27089	9.14149564	8	1, −9, −1, −2, −6	27137	9.14359590	10	1, −9, −1, −2, −8, 2
27090	9.14160170	10	1, −8, −11, 4, 10, 4	27138	9.14360821	8	1, −10, 8, −1, −5
27091	9.14167421	8	1, −7, −17, −21, −21	27139	9.14360989	10	1, −9, 0, −11, −8, −10
27092	9.14171259	10	1, −10, 9, −12, 14, −8	27140	9.14362354	8	1, −9, 0, −11, −8
27093	9.14173826	8	1, −8, −9, −12, −9	27141	9.14373608	6	1, −8, −10, −3
27094	9.14181802	8	1, −9, −1, −3, 3	27142	9.14384337	8	1, −10, 9, −12, 13
27095	9.14184988	10	1, −7, −16, −29, −30, −34	27143	9.14388351	10	1, −7, −18, −15, 2, 10
27096	9.14192296	10	1, −9, −2, 6, 5, −11	27144	9.14389346	10	1, −10, 8, −1, −7, 17
27097	9.14195565	8	1, −10, 10, −21, 14	27145	9.14394430	8	1, −9, 0, −12, 1
27098	9.14202782	10	1, −8, −9, −12, −10, −5	27146	9.14397270	8	1, −10, 8, −2, 4
27099	9.14206084	8	1, −10, 9, −11, 5	27147	9.14402533	8	1, −8, −9, −12, −11
27100	9.14210929	8	1, −7, −16, −29, −31	27148	9.14406041	8	1, −9, −1, −2, −8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27149	9.14410028	10	1, −9, −1, −3, 0, 8	27197	9.14636257	8	1, −11, 19, −21, 23
27150	9.14410071	10	1, −8, −11, 4, 8, 3	27198	9.14645050	10	1, −8, −10, −3, −11, −19
27151	9.14414881	8	1, −7, −16, −29, −33	27199	9.14646639	8	1, −9, −2, 5, 9
27152	9.14420428	8	1, −10, 9, −13, 22	27200	9.14647774	8	1, −9, 0, −12, −1
27153	9.14424820	8	1, −6, −23, −46, −55	27201	9.14648331	8	1, −10, 8, −1, −7
27154	9.14436070	8	1, −11, 19, −20, 15	27202	9.14650897	10	1, −10, 7, 8, −5, −6
27155	9.14438550	8	1, −9, −1, −3, 1	27203	9.14659297	10	1, −8, −10, −6, 12, 18
27156	9.14439414	10	1, −9, −1, −4, 10, −3	27204	9.14660115	8	1, −8, −9, −13, −4
27157	9.14444173	10	1, −11, 18, −8, −16, 28	27205	9.14662091	8	1, −9, −1, −2, −10
27158	9.14455201	8	1, −8, −11, 3, 17	27206	9.14664606	8	1, −10, 7, 9, −16
27159	9.14461232	8	1, −11, 20, −31, 33	27207	9.14668771	8	1, −10, 9, −12, 11
27160	9.14471135	8	1, −9, −1, −4, 10	27208	9.14670262	8	1, −7, −18, −14, −7
27161	9.14471680	8	1, −8, −10, −4, −2	27209	9.14670730	10	1, −11, 20, −32, 42, −44
27162	9.14476605	6	1, −9, 0, −12	27210	9.14679719	10	1, −11, 18, −9, −7, 15
27163	9.14483733	8	1, −9, −2, 6, 1	27211	9.14685117	8	1, −10, 8, −2, 2
27164	9.14487731	8	1, −8, −9, −11, −21	27212	9.14689317	8	1, −8, −11, 3, 15
27165	9.14490458	8	1, −10, 9, −11, 3	27213	9.14690333	10	1, −9, −1, −3, 0, −12
27166	9.14490798	10	1, −9, −2, 6, 1, 5	27214	9.14694870	8	1, −9, −1, −3, −1
27167	9.14504646	8	1, −10, 8, −1, −6	27215	9.14696669	10	1, −10, 9, −12, 11, −14
27168	9.14516764	6	1, −7, −17, −22	27216	9.14702459	8	1, −8, −8, −21, −14
27169	9.14519179	8	1, −10, 7, 9, −15	27217	9.14702699	8	1, −8, −10, −4, −4
27170	9.14521154	8	1, −9, 0, −12, 0	27218	9.14703484	10	1, −9, −2, 6, 1, −10
27171	9.14526622	8	1, −10, 9, −12, 12	27219	9.14705193	8	1, −10, 9, −13, 20
27172	9.14532503	10	1, −10, 8, −2, 3, −1	27220	9.14711971	10	1, −8, −9, −12, −13, −18
27173	9.14533367	10	1, −9, −2, 6, 1, 2	27221	9.14717829	10	1, −8, −10, −5, 3, 13
27174	9.14534119	8	1, −9, −1, −2, −9	27222	9.14718010	10	1, −10, 9, −13, 20, −15
27175	9.14534352	10	1, −8, −10, −5, 5, 9	27223	9.14718605	10	1, −10, 7, 8, −6, −1
27176	9.14536250	10	1, −9, −1, −3, 0, −1	27224	9.14727724	8	1, −9, −1, −4, 8
27177	9.14539258	10	1, −8, −10, −4, −3, −1	27225	9.14732320	8	1, −8, −10, −5, 5
27178	9.14541264	8	1, −10, 8, −2, 3	27226	9.14743097	8	1, −9, −2, 6, −1
27179	9.14562879	8	1, −10, 9, −13, 21	27227	9.14744982	8	1, −8, −9, −12, −14
27180	9.14566166	8	1, −7, −18, −14, −6	27228	9.14774291	6	1, −9, −1, −3
27181	9.14566763	8	1, −9, −1, −3, 0	27229	9.14776171	8	1, −11, 20, −31, 31
27182	9.14572302	8	1, −8, −11, 3, 16	27230	9.14776404	8	1, −9, −2, 5, 8
27183	9.14572909	10	1, −9, −1, −4, 8, 6	27231	9.14778512	8	1, −12, 31, −51, 61
27184	9.14580518	10	1, −9, −3, 15, 4, −17	27232	9.14785525	10	1, −7, −17, −21, −26, −29
27185	9.14580610	10	1, −9, 0, −12, −1, −7	27233	9.14788621	10	1, −9, −3, 15, 2, −13
27186	9.14587232	8	1, −8, −10, −4, −3	27234	9.14789956	8	1, −9, −1, −2, −11
27187	9.14589572	8	1, −8, −8, −21, −13	27235	9.14791716	10	1, −11, 19, −21, 22, −21
27188	9.14592404	10	1, −8, −11, 4, 7, −2	27236	9.14791876	8	1, −10, 8, −1, −8
27189	9.14599483	8	1, −9, −1, −4, 9	27237	9.14793161	8	1, −10, 10, −22, 19
27190	9.14601772	6	1, −10, 10, −21	27238	9.14795731	8	1, −11, 19, −21, 22
27191	9.14604280	10	1, −9, −2, 6, 1, −3	27239	9.14804620	10	1, −8, −11, 5, −2, −19
27192	9.14613470	8	1, −9, −2, 6, 0	27240	9.14806245	8	1, −8, −11, 3, 14
27193	9.14616742	8	1, −8, −10, −5, 6	27241	9.14809888	8	1, −10, 7, 9, −17
27194	9.14617484	10	1, −10, 8, −1, −9, 21	27242	9.14810784	8	1, −10, 9, −12, 10
27195	9.14618787	8	1, −11, 20, −31, 32	27243	9.14815268	8	1, −8, −8, −21, −15
27196	9.14630913	8	1, −8, −9, −12, −13	27244	9.14818083	8	1, −8, −10, −4, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27245	9.14822869	8	1, −9, −1, −3, −2	27293	9.15031415	10	1, −9, −2, 5, 7, −5
27246	9.14827472	10	1, −11, 18, −8, −19, 34	27294	9.15035603	8	1, −9, −2, 5, 6
27247	9.14828830	8	1, −10, 8, −2, 1	27295	9.15039840	8	1, −8, −11, 3, 12
27248	9.14831598	10	1, −9, −3, 15, 2, −16	27296	9.15040650	8	1, −8, −8, −21, −17
27249	9.14847370	8	1, −10, 9, −13, 19	27297	9.15045368	8	1, −9, −1, −2, −13
27250	9.14847813	8	1, −8, −10, −5, 4	27298	9.15045954	10	1, −9, −1, −4, 5, 0
27251	9.14851812	10	1, −7, −17, −22, −19, −16	27299	9.15049586	10	1, −9, −1, −4, 4, 9
27252	9.14852893	10	1, −10, 8, −1, −9, 6	27300	9.15059824	8	1, −9, 0, −13, 5
27253	9.14855859	8	1, −9, −1, −4, 7	27301	9.15060651	8	1, −6, −24, −39, −43
27254	9.14858969	8	1, −8, −9, −12, −15	27302	9.15067639	10	1, −10, 9, −13, 18, −19
27255	9.14860283	10	1, −8, −9, −13, −6, −11	27303	9.15073473	8	1, −10, 10, −22, 17
27256	9.14863720	10	1, −10, 7, 7, 4, −19	27304	9.15078549	6	1, −9, −2, 6
27257	9.14872614	8	1, −9, −2, 6, −2	27305	9.15086077	10	1, −8, −10, −6, 9, 12
27258	9.14886312	10	1, −10, 8, −2, 1, −5	27306	9.15086701	8	1, −8, −9, −12, −17
27259	9.14888386	8	1, −8, −9, −13, −6	27307	9.15093017	10	1, −9, −4, 24, 3, −31
27260	9.14900705	8	1, −9, 0, −12, −3	27308	9.15094404	8	1, −10, 9, −12, 8
27261	9.14903192	10	1, −9, −3, 15, 2, −21	27309	9.15096142	10	1, −11, 18, −10, 1, 1
27262	9.14904099	10	1, −10, 8, −3, 11, −15	27310	9.15096562	8	1, −11, 18, −10, 2
27263	9.14906058	8	1, −9, −2, 5, 7	27311	9.15098271	10	1, −12, 29, −27, 0, 17
27264	9.14914498	8	1, −7, −17, −22, −19	27312	9.15103668	10	1, −9, 0, −14, 13, −7
27265	9.14917715	8	1, −9, −1, −2, −12	27313	9.15110855	10	1, −9, −3, 15, 0, −17
27266	9.14923086	8	1, −8, −11, 3, 13	27314	9.15111807	8	1, −9, −1, −4, 5
27267	9.14927999	8	1, −8, −8, −21, −16	27315	9.15112040	8	1, −12, 30, −40, 41
27268	9.14933383	6	1, −10, 9, −12	27316	9.15113916	10	1, −12, 30, −40, 41, −41
27269	9.14935282	8	1, −10, 8, −1, −9	27317	9.15114147	8	1, −11, 19, −21, 20
27270	9.14935518	8	1, −11, 18, −10, 3	27318	9.15115838	8	1, −10, 8, −2, −1
27271	9.14942512	10	1, −9, −1, −3, −4, 7	27319	9.15116333	8	1, −8, −9, −13, −8
27272	9.14949260	10	1, −10, 7, 8, −8, 3	27320	9.15119967	8	1, −7, −17, −22, −21
27273	9.14950762	8	1, −9, −1, −3, −3	27321	9.15131319	6	1, −11, 19, −21
27274	9.14952662	8	1, −10, 9, −12, 9	27322	9.15145274	10	1, −9, −1, −3, −6, 11
27275	9.14955027	6	1, −12, 30, −39	27323	9.15153223	6	1, −8, −9, −13
27276	9.14963223	8	1, −8, −10, −5, 3	27324	9.15156508	8	1, −8, −11, 3, 11
27277	9.14970694	10	1, −10, 8, −1, −11, 17	27325	9.15165037	8	1, −9, −2, 5, 5
27278	9.14972404	8	1, −10, 8, −2, 0	27326	9.15165969	10	1, −8, −11, 3, 10, 9
27279	9.14972876	8	1, −8, −9, −12, −16	27327	9.15172916	8	1, −9, −1, −2, −14
27280	9.14983167	10	1, −8, −9, −12, −16, −12	27328	9.15186163	8	1, −9, 0, −13, 4
27281	9.14983886	8	1, −9, −1, −4, 6	27329	9.15193792	8	1, −8, −10, −5, 1
27282	9.14985149	10	1, −8, −11, 4, 4, −5	27330	9.15193884	10	1, −10, 8, −1, −12, 12
27283	9.14989412	8	1, −10, 9, −13, 18	27331	9.15197435	10	1, −9, −1, −3, −5, −2
27284	9.14995252	10	1, −7, −18, −15, −3, 3	27332	9.15200446	8	1, −8, −9, −12, −18
27285	9.14996880	10	1, −10, 7, 8, −8, 0	27333	9.15204197	10	1, −8, −11, 3, 10, 6
27286	9.14997733	10	1, −8, −10, −6, 9, 19	27334	9.15206230	8	1, −9, −1, −3, −5
27287	9.15002021	8	1, −9, −2, 6, −3	27335	9.15213432	8	1, −10, 10, −22, 16
27288	9.15002400	8	1, −8, −9, −13, −7	27336	9.15216104	10	1, −10, 8, −2, −3, 11
27289	9.15003033	10	1, −8, −10, −4, −6, −10	27337	9.15221678	8	1, −10, 8, −1, −11
27290	9.15011576	10	1, −9, −2, 6, −2, −4	27338	9.15222606	8	1, −7, −17, −22, −22
27291	9.15017264	8	1, −7, −17, −22, −20	27339	9.15230185	8	1, −8, −9, −13, −9
27292	9.15027016	8	1, −9, 0, −12, −4	27340	9.15233685	10	1, −7, −16, −29, −39, −45

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27341	9.15236012	8	1, −10, 9, −12, 7	27389	9.15440008	8	1, −10, 8, −3, 6
27342	9.15239621	8	1, −9, −1, −4, 4	27390	9.15441803	10	1, −9, −2, 5, 3, 3
27343	9.15241183	10	1, −9, −2, 6, −3, −11	27391	9.15445217	10	1, −11, 18, −9, −13, 27
27344	9.15241377	8	1, −11, 17, 1, −17	27392	9.15445287	8	1, −11, 20, −32, 36
27345	9.15243129	10	1, −11, 18, −9, −11, 20	27393	9.15445943	10	1, −9, −2, 6, −5, −7
27346	9.15254759	8	1, −7, −16, −30, −32	27394	9.15452726	10	1, −8, −11, 3, 8, 5
27347	9.15257214	10	1, −11, 18, −11, 11, −17	27395	9.15457646	6	1, −7, −17, −23
27348	9.15257424	8	1, −11, 18, −10, 1	27396	9.15461275	8	1, −9, −1, −3, −7
27349	9.15259133	8	1, −10, 8, −2, −2	27397	9.15469125	10	1, −7, −19, −9, 18, 31
27350	9.15266573	10	1, −10, 10, −22, 16, −26	27398	9.15488780	10	1, −9, 0, −12, −8, −8
27351	9.15268736	10	1, −9, −1, −5, 12, 3	27399	9.15490426	10	1, −8, −10, −4, −9, −21
27352	9.15273090	6	1, −10, 8, −3	27400	9.15492961	8	1, −10, 10, −22, 14
27353	9.15276468	10	1, −11, 19, −20, 8, −3	27401	9.15494932	8	1, −9, −1, −4, 2
27354	9.15279329	8	1, −9, 0, −12, −6	27402	9.15500962	10	1, −9, −1, −3, −8, 4
27355	9.15288388	8	1, −11, 20, −32, 37	27403	9.15507942	10	1, −11, 19, −22, 28, −34
27356	9.15289136	10	1, −10, 6, 17, −7, −15	27404	9.15508033	8	1, −9, 1, −22, 1
27357	9.15294361	8	1, −9, −2, 5, 4	27405	9.15518825	8	1, −10, 9, −12, 5
27358	9.15296685	8	1, −10, 8, −3, 7	27406	9.15520213	10	1, −10, 8, −3, 6, −8
27359	9.15300358	8	1, −9, −1, −2, −15	27407	9.15528667	8	1, −9, −1, −5, 11
27360	9.15307387	8	1, −12, 31, −51, 58	27408	9.15530144	8	1, −7, −17, −22, −25
27361	9.15308951	8	1, −8, −10, −5, 0	27409	9.15539019	8	1, −8, −10, −5, −2
27362	9.15312399	8	1, −9, 0, −13, 3	27410	9.15541199	8	1, −8, −9, −12, −21
27363	9.15314111	8	1, −8, −9, −12, −19	27411	9.15545308	8	1, −10, 8, −2, −4
27364	9.15314512	10	1, −9, −3, 15, −1, −22	27412	9.15552682	8	1, −9, −2, 5, 2
27365	9.15318506	10	1, −7, −18, −16, 2, 12	27413	9.15554841	10	1, −10, 7, 7, −2, −7
27366	9.15325182	8	1, −7, −17, −22, −23	27414	9.15556227	8	1, −10, 9, −13, 14
27367	9.15333805	8	1, −9, −1, −3, −6	27415	9.15558998	8	1, −7, −16, −30, −35
27368	9.15343956	8	1, −8, −9, −13, −10	27416	9.15564160	10	1, −10, 8, −2, −4, −2
27369	9.15349709	10	1, −9, −2, 5, 5, −9	27417	9.15564563	8	1, −9, 0, −13, 1
27370	9.15353262	8	1, −10, 10, −22, 15	27418	9.15565253	10	1, −8, −10, −6, 5, 11
27371	9.15356233	8	1, −7, −16, −30, −33	27419	9.15568295	10	1, −10, 8, −2, −5, 7
27372	9.15367330	8	1, −9, −1, −4, 3	27420	9.15568782	10	1, −8, −10, −5, −3, 1
27373	9.15372338	10	1, −10, 7, 7, 0, −14	27421	9.15571256	8	1, −8, −9, −13, −12
27374	9.15377486	8	1, −10, 9, −12, 6	27422	9.15572431	8	1, −10, 7, 8, −13
27375	9.15381647	10	1, −9, −2, 5, 4, −2	27423	9.15583192	8	1, −10, 8, −3, 5
27376	9.15383435	8	1, −9, 1, −22, 2	27424	9.15586888	8	1, −9, −2, 4, 11
27377	9.15386277	10	1, −8, −10, −5, −1, −3	27425	9.15588639	8	1, −9, −1, −3, −8
27378	9.15394502	10	1, −7, −16, −29, −41, −41	27426	9.15590448	8	1, −11, 19, −21, 17
27379	9.15400931	8	1, −9, −1, −5, 12	27427	9.15602015	8	1, −11, 20, −32, 35
27380	9.15402290	8	1, −10, 8, −2, −3	27428	9.15603656	10	1, −10, 8, −2, −6, 14
27381	9.15405332	8	1, −9, 0, −12, −7	27429	9.15622429	8	1, −9, −1, −4, 1
27382	9.15414726	8	1, −10, 9, −13, 15	27430	9.15631645	8	1, −7, −18, −15, −7
27383	9.15418104	8	1, −11, 18, −10, 0	27431	9.15632531	6	1, −9, 0, −13
27384	9.15423576	8	1, −9, −2, 5, 3	27432	9.15633998	10	1, −8, −11, 3, 7, 0
27385	9.15424026	8	1, −8, −10, −5, −1	27433	9.15646617	10	1, −9, −2, 5, 1, 7
27386	9.15427695	6	1, −8, −10, −4	27434	9.15653217	8	1, −8, −11, 2, 16
27387	9.15431856	8	1, −11, 19, −21, 18	27435	9.15653929	8	1, −8, −10, −5, −3
27388	9.15438532	8	1, −9, 0, −13, 2	27436	9.15654622	8	1, −8, −9, −12, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27437	9.15656296	8	1, −9, −1, −5, 10	27485	9.15876649	8	1, −10, 9, −14, 21
27438	9.15660031	8	1, −10, 9, −12, 4	27486	9.15877106	8	1, −9, −1, −4, −1
27439	9.15670226	10	1, −10, 8, −2, −7, 19	27487	9.15878940	10	1, −11, 18, −9, −16, 30
27440	9.15672558	10	1, −8, −10, −4, −11, −17	27488	9.15883500	8	1, −8, −10, −5, −5
27441	9.15677977	10	1, −9, −1, −4, 0, 1	27489	9.15885829	8	1, −8, −11, 2, 14
27442	9.15681678	8	1, −9, −2, 5, 1	27490	9.15911238	8	1, −9, −1, −5, 8
27443	9.15684786	8	1, −8, −9, −13, −13	27491	9.15911605	8	1, −8, −9, −13, −15
27444	9.15688188	8	1, −10, 8, −2, −5	27492	9.15914274	8	1, −8, −10, −6, 4
27445	9.15688868	10	1, −9, −2, 5, 1, 4	27493	9.15914601	10	1, −9, 0, −13, −1, −20
27446	9.15690491	8	1, −9, 0, −13, 0	27494	9.15914964	8	1, −11, 20, −32, 33
27447	9.15697595	8	1, −10, 9, −13, 13	27495	9.15922540	10	1, −7, −18, −16, −3, 5
27448	9.15701664	10	1, −7, −17, −22, −26, −27	27496	9.15924462	10	1, −6, −25, −34, −18, −5
27449	9.15709307	10	1, −12, 31, −52, 67, −74	27497	9.15939345	8	1, −9, −2, 5, −1
27450	9.15715898	8	1, −9, −1, −3, −9	27498	9.15942042	6	1, −9, −1, −4
27451	9.15716020	8	1, −9, −2, 4, 10	27499	9.15943526	10	1, −10, 8, −2, −9, 20
27452	9.15717026	8	1, −10, 7, 8, −14	27500	9.15946609	10	1, −10, 7, 7, −5, −4
27453	9.15726237	8	1, −10, 8, −3, 4	27501	9.15949591	8	1, −11, 19, −22, 24
27454	9.15727476	10	1, −7, −19, −9, 16, 27	27502	9.15956262	10	1, −9, −3, 14, 2, −11
27455	9.15728288	10	1, −8, −9, −13, −13, −16	27503	9.15961579	10	1, −10, 9, −13, 11, −12
27456	9.15735175	8	1, −7, −18, −15, −8	27504	9.15963643	10	1, −9, −2, 5, −1, 3
27457	9.15744817	8	1, −8, −8, −22, −14	27505	9.15969157	8	1, −8, −8, −22, −16
27458	9.15747809	10	1, −8, −10, −6, 3, 15	27506	9.15970101	8	1, −9, −1, −3, −11
27459	9.15749417	10	1, −9, −3, 14, 4, −15	27507	9.15973535	8	1, −10, 8, −2, −7
27460	9.15749820	8	1, −9, −1, −4, 0	27508	9.15973957	8	1, −9, −2, 4, 8
27461	9.15756930	8	1, −9, 1, −22, −1	27509	9.15979104	10	1, −6, −23, −46, −68, −77
27462	9.15758574	8	1, −11, 20, −32, 34	27510	9.15979928	8	1, −10, 9, −13, 11
27463	9.15759250	10	1, −9, −2, 5, 1, −1	27511	9.15984183	10	1, −9, −2, 5, 1, −17
27464	9.15768755	8	1, −8, −10, −5, −4	27512	9.15984577	10	1, −10, 9, −14, 20, −13
27465	9.15769566	8	1, −8, −11, 2, 15	27513	9.15998161	8	1, −8, −10, −5, −6
27466	9.15783820	8	1, −9, −1, −5, 9	27514	9.15998913	10	1, −9, −3, 14, 2, −14
27467	9.15785900	10	1, −11, 18, −10, −4, 8	27515	9.16002007	8	1, −8, −11, 2, 13
27468	9.15791149	8	1, −11, 19, −22, 25	27516	9.16004287	8	1, −9, −1, −4, −2
27469	9.15794665	10	1, −8, −10, −6, 4, 2	27517	9.16005788	8	1, −10, 7, 8, −16
27470	9.15798235	8	1, −8, −9, −13, −14	27518	9.16011914	8	1, −10, 8, −3, 2
27471	9.15801103	8	1, −10, 9, −12, 3	27519	9.16013928	10	1, −10, 7, 7, −6, 1
27472	9.15810566	8	1, −9, −2, 5, 0	27520	9.16017910	8	1, −10, 9, −14, 20
27473	9.15813840	10	1, −10, 8, −3, 3, 1	27521	9.16021348	10	1, −10, 8, −2, −9, 15
27474	9.15816317	8	1, −9, 0, −13, −1	27522	9.16024576	10	1, −8, −11, 3, 4, −3
27475	9.15830930	8	1, −10, 8, −2, −6	27523	9.16024894	8	1, −8, −9, −13, −16
27476	9.15838641	8	1, −7, −18, −15, −9	27524	9.16029043	8	1, −8, −10, −6, 3
27477	9.15838828	8	1, −10, 9, −13, 12	27525	9.16029978	10	1, −8, −10, −5, −6, −8
27478	9.15843052	8	1, −9, −1, −3, −10	27526	9.16038551	8	1, −9, −1, −5, 7
27479	9.15843592	10	1, −8, −11, 4, −2, −17	27527	9.16050942	10	1, −8, −9, −15, 1, −4
27480	9.15845043	8	1, −9, −2, 4, 9	27528	9.16055437	8	1, −8, −9, −14, −7
27481	9.15857026	8	1, −8, −8, −22, −15	27529	9.16067665	8	1, −9, 0, −13, −3
27482	9.15857713	10	1, −9, −2, 5, 1, −8	27530	9.16068998	8	1, −7, −17, −23, −21
27483	9.15861478	8	1, −10, 7, 8, −15	27531	9.16069961	10	1, −9, −3, 14, 2, −19
27484	9.15869144	8	1, −10, 8, −3, 3	27532	9.16071185	8	1, −11, 20, −32, 32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27533	9.16073727	10	1, −11, 20, −33, 42, −42	27581	9.16261728	8	1, −10, 9, −13, 9
27534	9.16081210	8	1, −8, −8, −22, −17	27582	9.16262189	8	1, −11, 18, −11, 4
27535	9.16081889	10	1, −9, −1, −4, −4, 9	27583	9.16265953	8	1, −11, 19, −22, 22
27536	9.16085038	10	1, −9, −1, −3, −12, −1	27584	9.16269594	10	1, −7, −18, −15, −13, −17
27537	9.16088027	8	1, −10, 10, −23, 19	27585	9.16272690	10	1, −9, −4, 23, 3, −29
27538	9.16097046	8	1, −9, −1, −3, −12	27586	9.16273252	8	1, −7, −17, −23, −23
27539	9.16101087	8	1, −6, −24, −40, −45	27587	9.16276373	10	1, −9, −3, 14, 0, −15
27540	9.16102205	8	1, −11, 18, −11, 5	27588	9.16281987	8	1, −8, −9, −14, −9
27541	9.16102762	8	1, −9, −2, 4, 7	27589	9.16290181	10	1, −10, 7, 7, −8, 2
27542	9.16107859	8	1, −11, 19, −22, 23	27590	9.16292861	8	1, −9, −1, −5, 5
27543	9.16112740	8	1, −8, −10, −5, −7	27591	9.16293985	8	1, −10, 7, 8, −18
27544	9.16114499	10	1, −11, 18, −10, −7, 17	27592	9.16294195	8	1, −7, −16, −31, −33
27545	9.16115297	10	1, −8, −10, −7, 9, 14	27593	9.16297040	8	1, −10, 8, −3, 0
27546	9.16116003	8	1, −10, 8, −2, −8	27594	9.16300031	8	1, −10, 9, −14, 18
27547	9.16118100	8	1, −8, −11, 2, 12	27595	9.16313426	10	1, −10, 8, −3, −1, 6
27548	9.16120894	8	1, −10, 9, −13, 10	27596	9.16318606	8	1, −9, 0, −13, −5
27549	9.16130208	10	1, −10, 8, −2, −9, 8	27597	9.16325032	8	1, −9, −2, 5, −4
27550	9.16131363	8	1, −9, −1, −4, −3	27598	9.16331655	10	1, −10, 9, −14, 18, −17
27551	9.16138104	8	1, −8, −9, −13, −17	27599	9.16335106	10	1, −9, −1, −4, −5, 0
27552	9.16143730	8	1, −8, −10, −6, 2	27600	9.16335844	8	1, −10, 8, −4, 9
27553	9.16149957	8	1, −10, 7, 8, −17	27601	9.16350029	8	1, −8, −11, 2, 10
27554	9.16154545	8	1, −10, 8, −3, 1	27602	9.16350623	8	1, −9, −1, −3, −14
27555	9.16159037	8	1, −10, 9, −14, 19	27603	9.16352785	8	1, −9, 0, −14, 4
27556	9.16159497	10	1, −10, 7, 6, 4, −17	27604	9.16360047	8	1, −9, −2, 4, 5
27557	9.16163986	10	1, −9, −2, 5, −2, −2	27605	9.16364285	8	1, −8, −9, −13, −19
27558	9.16165017	10	1, −10, 8, −3, 1, −3	27606	9.16365961	10	1, −10, 6, 16, −5, −17
27559	9.16165758	8	1, −9, −1, −5, 6	27607	9.16366319	8	1, −10, 10, −23, 17
27560	9.16168752	8	1, −8, −9, −14, −8	27608	9.16372856	8	1, −8, −10, −6, 0
27561	9.16171156	8	1, −7, −17, −23, −22	27609	9.16375285	8	1, −7, −17, −23, −24
27562	9.16184330	10	1, −10, 8, −4, 11, −13	27610	9.16385201	8	1, −9, −1, −4, −5
27563	9.16185201	10	1, −9, −2, 4, 7, −3	27611	9.16392044	10	1, −9, −2, 5, −3, −9
27564	9.16186064	10	1, −9, −1, −5, 5, 2	27612	9.16395142	6	1, −7, −17, −24
27565	9.16193186	6	1, −8, −9, −14	27613	9.16400529	8	1, −10, 8, −2, −10
27566	9.16196578	8	1, −9, −2, 5, −3	27614	9.16402429	8	1, −10, 9, −13, 8
27567	9.16205849	10	1, −8, −11, 2, 10, 11	27615	9.16404541	8	1, −12, 30, −41, 43
27568	9.16210054	10	1, −9, −1, −5, 6, −9	27616	9.16406555	10	1, −7, −19, −10, 18, 33
27569	9.16210441	10	1, −11, 19, −22, 22, −19	27617	9.16406851	8	1, −12, 31, −52, 61
27570	9.16223887	8	1, −9, −1, −3, −13	27618	9.16407666	10	1, −8, −10, −8, 15, 19
27571	9.16227237	6	1, −10, 9, −13	27619	9.16409017	10	1, −9, −1, −6, 12, 5
27572	9.16231458	8	1, −9, −2, 4, 6	27620	9.16412497	10	1, −8, −10, −6, −1, −1
27573	9.16231864	8	1, −12, 31, −52, 62	27621	9.16419858	8	1, −9, −1, −5, 4
27574	9.16234107	8	1, −8, −11, 2, 11	27622	9.16420069	8	1, −11, 17, 0, −15
27575	9.16242977	10	1, −10, 7, 7, −8, 5	27623	9.16421993	8	1, −11, 18, −11, 3
27576	9.16243828	10	1, −8, −11, 2, 10, 8	27624	9.16423872	8	1, −11, 19, −22, 21
27577	9.16245396	10	1, −7, −18, −17, 2, 14	27625	9.16437872	8	1, −10, 7, 8, −19
27578	9.16247397	10	1, −10, 8, −2, −11, 19	27626	9.16439398	8	1, −10, 8, −3, −1
27579	9.16251234	8	1, −8, −9, −13, −18	27627	9.16440891	8	1, −10, 9, −14, 17
27580	9.16258334	6	1, −9, −2, 5	27628	9.16443925	8	1, −9, 0, −13, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27629	9.16453379	8	1, −9, −2, 5, −5	27677	9.16652262	8	1, −9, −2, 3, 12
27630	9.16465866	8	1, −8, −11, 2, 9	27678	9.16659056	8	1, −9, 1, −23, 1
27631	9.16468884	10	1, −10, 8, −2, −12, 14	27679	9.16663654	10	1, −7, −19, −10, 16, 29
27632	9.16477256	6	1, −8, −10, −5	27680	9.16664490	10	1, −10, 7, 6, 0, −12
27633	9.16478232	8	1, −9, 0, −14, 3	27681	9.16671225	10	1, −8, −11, 2, 7, 2
27634	9.16478365	8	1, −10, 8, −4, 8	27682	9.16673302	10	1, −11, 18, −10, −11, 22
27635	9.16478649	10	1, −9, −3, 14, −1, −20	27683	9.16673541	8	1, −9, −1, −5, 2
27636	9.16487296	8	1, −8, −10, −6, −1	27684	9.16681011	8	1, −7, −17, −23, −27
27637	9.16488527	8	1, −9, −2, 4, 4	27685	9.16683433	8	1, −10, 9, −13, 6
27638	9.16491000	10	1, −8, −11, 2, 8, 7	27686	9.16690958	10	1, −11, 18, −12, 11, −15
27639	9.16492781	10	1, −10, 8, −3, −3, 13	27687	9.16695882	10	1, −8, −10, −5, −11, −15
27640	9.16496029	8	1, −7, −16, −31, −35	27688	9.16702724	10	1, −12, 30, −41, 41, −39
27641	9.16501441	10	1, −9, −2, 4, 5, −7	27689	9.16708538	8	1, −9, −1, −6, 11
27642	9.16505272	8	1, −10, 10, −23, 16	27690	9.16715929	8	1, −8, −10, −6, −3
27643	9.16508218	8	1, −8, −9, −14, −11	27691	9.16721483	10	1, −9, −1, −6, 10, 1
27644	9.16511964	8	1, −9, −1, −4, −6	27692	9.16722214	8	1, −10, 9, −14, 15
27645	9.16514652	10	1, −8, −10, −5, −9, −19	27693	9.16723704	8	1, −10, 8, −3, −3
27646	9.16523756	8	1, −9, −2, 3, 13	27694	9.16728823	8	1, −9, 0, −14, 1
27647	9.16529382	10	1, −11, 18, −11, 1, 3	27695	9.16734131	8	1, −8, −9, −14, −13
27648	9.16532592	10	1, −8, −8, −22, −20, −30	27696	9.16737362	8	1, −11, 20, −33, 37
27649	9.16533300	10	1, −9, −2, 4, 4, 0	27697	9.16739192	8	1, −11, 19, −22, 19
27650	9.16535029	10	1, −10, 8, −4, 9, −17	27698	9.16740556	10	1, −8, −9, −14, −13, −14
27651	9.16542997	8	1, −10, 9, −13, 7	27699	9.16745165	8	1, −9, −2, 4, 2
27652	9.16546752	8	1, −9, −1, −5, 3	27700	9.16756168	8	1, −12, 31, −52, 59
27653	9.16569144	8	1, −9, 0, −13, −7	27701	9.16762996	8	1, −10, 8, −4, 6
27654	9.16579164	8	1, −7, −17, −23, −26	27702	9.16764941	8	1, −10, 7, 7, −12
27655	9.16581619	4	1, −11, 18	27703	9.16765178	8	1, −9, −1, −4, −8
27656	9.16590148	8	1, −8, −9, −13, −21	27704	9.16780660	8	1, −9, −2, 3, 11
27657	9.16591921	10	1, −8, −10, −7, 5, 13	27705	9.16782794	6	1, −9, 0, −14
27658	9.16593168	10	1, −9, −2, 4, 3, 5	27706	9.16792695	10	1, −6, −23, −47, −68, −75
27659	9.16594094	10	1, −8, −10, −6, −3, 3	27707	9.16795087	10	1, −8, −9, −13, −22, −19
27660	9.16595601	10	1, −9, −2, 5, −5, −5	27708	9.16795419	8	1, −7, −18, −16, −9
27661	9.16596783	10	1, −10, 10, −24, 25, −29	27709	9.16796165	10	1, −10, 8, −4, 6, −6
27662	9.16597523	10	1, −10, 6, 16, −7, −13	27710	9.16796777	10	1, −9, −2, 4, 1, 9
27663	9.16598980	10	1, −11, 18, −9, −21, 35	27711	9.16800226	8	1, −9, −1, −5, 1
27664	9.16599237	10	1, −11, 17, 0, −18, 21	27712	9.16814249	10	1, −9, −1, −5, 0, 3
27665	9.16601654	8	1, −8, −10, −6, −2	27713	9.16819998	10	1, −8, −10, −7, 4, 4
27666	9.16603578	8	1, −9, 0, −14, 2	27714	9.16823738	8	1, −10, 9, −13, 5
27667	9.16614690	10	1, −7, −17, −23, −26, −25	27715	9.16830124	8	1, −8, −10, −6, −4
27668	9.16615467	10	1, −9, −1, −4, −6, −11	27716	9.16835353	8	1, −9, −1, −6, 10
27669	9.16616900	8	1, −9, −2, 4, 3	27717	9.16838072	10	1, −10, 8, −3, −4, 0
27670	9.16620749	8	1, −10, 8, −4, 7	27718	9.16838713	10	1, −9, −2, 4, 1, 6
27671	9.16621169	8	1, −10, 7, 7, −11	27719	9.16842367	10	1, −10, 8, −3, −5, 9
27672	9.16621214	8	1, −8, −9, −14, −12	27720	9.16844931	8	1, −8, −11, 1, 15
27673	9.16631232	10	1, −6, −24, −40, −49, −53	27721	9.16845808	10	1, −10, 7, 6, −2, −5
27674	9.16636888	10	1, −9, −1, −4, −8, 6	27722	9.16846593	10	1, −7, −18, −17, −3, 7
27675	9.16638623	8	1, −9, −1, −4, −7	27723	9.16846969	8	1, −8, −9, −14, −14
27676	9.16644097	8	1, −10, 10, −23, 15	27724	9.16853967	8	1, −9, 0, −14, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27725	9.16862677	8	1, −10, 9, −14, 14	27773	9.17090174	8	1, −8, −10, −7, 3
27726	9.16865653	8	1, −10, 8, −3, −4	27774	9.17091989	10	1, −8, −10, −7, 1, 10
27727	9.16873322	8	1, −9, −2, 4, 1	27775	9.17097818	8	1, −11, 19, −23, 26
27728	9.16877622	10	1, −10, 8, −3, −6, 16	27776	9.17103953	6	1, −9, −1, −5
27729	9.16878233	10	1, −8, −11, 3, −2, −15	27777	9.17111766	10	1, −9, −2, 4, −1, 5
27730	9.16880944	10	1, −10, 9, −13, 4, −7	27778	9.17116231	8	1, −7, −17, −24, −22
27731	9.16889870	10	1, −8, −9, −15, −6, −7	27779	9.17117411	8	1, −8, −8, −23, −17
27732	9.16891630	8	1, −9, −1, −4, −9	27780	9.17118066	10	1, −9, −3, 13, 2, −9
27733	9.16892938	8	1, −11, 20, −33, 36	27781	9.17129316	8	1, −9, −2, 4, −1
27734	9.16894410	8	1, −8, −8, −23, −15	27782	9.17131838	10	1, −9, −2, 4, 1, −15
27735	9.16896593	8	1, −11, 19, −22, 18	27783	9.17137165	8	1, −6, −24, −41, −47
27736	9.16898328	8	1, −7, −18, −16, −10	27784	9.17143207	8	1, −10, 9, −14, 12
27737	9.16905106	8	1, −10, 8, −4, 5	27785	9.17144223	8	1, −9, −1, −4, −11
27738	9.16908572	8	1, −10, 7, 7, −13	27786	9.17149144	8	1, −10, 8, −3, −6
27739	9.16908950	8	1, −9, −2, 3, 10	27787	9.17160394	10	1, −9, −3, 13, 2, −12
27740	9.16912462	10	1, −9, −3, 13, 4, −13	27788	9.17165209	8	1, −9, −2, 3, 8
27741	9.16922701	10	1, −11, 19, −23, 28, −32	27789	9.17172217	8	1, −8, −10, −6, −7
27742	9.16926807	8	1, −9, −1, −5, 0	27790	9.17176557	10	1, −7, −19, −10, 12, 21
27743	9.16940393	8	1, −11, 19, −23, 27	27791	9.17179658	8	1, −9, −1, −5, −2
27744	9.16944236	8	1, −8, −10, −6, −5	27792	9.17185010	8	1, −8, −9, −14, −17
27745	9.16959728	8	1, −8, −9, −14, −15	27793	9.17188920	8	1, −10, 8, −4, 3
27746	9.16960539	8	1, −8, −11, 1, 14	27794	9.17190855	10	1, −7, −18, −16, −13, −15
27747	9.16962063	8	1, −9, −1, −6, 9	27795	9.17191501	8	1, −8, −11, 1, 12
27748	9.16963911	8	1, −10, 9, −13, 4	27796	9.17195417	8	1, −10, 7, 7, −15
27749	9.16966090	10	1, −9, −1, −5, 0, −8	27797	9.17203590	8	1, −11, 20, −33, 34
27750	9.16979010	8	1, −9, 0, −14, −1	27798	9.17204230	8	1, −8, −10, −7, 2
27751	9.17001172	8	1, −7, −18, −16, −11	27799	9.17207349	10	1, −10, 6, 15, −1, −23
27752	9.17001373	8	1, −9, −2, 4, 0	27800	9.17213534	10	1, −11, 18, −11, −4, 10
27753	9.17003008	8	1, −10, 9, −14, 13	27801	9.17215173	8	1, −9, −1, −6, 7
27754	9.17005949	8	1, −8, −8, −23, −16	27802	9.17216658	8	1, −8, −9, −15, −8
27755	9.17006304	10	1, −9, −2, 4, 1, −6	27803	9.17217344	10	1, −9, −1, −4, −12, 1
27756	9.17007466	8	1, −10, 8, −3, −5	27804	9.17217851	8	1, −7, −17, −24, −23
27757	9.17016957	10	1, −9, −1, −4, −10, −3	27805	9.17219467	10	1, −10, 9, −14, 11, −10
27758	9.17017978	8	1, −9, −1, −4, −10	27806	9.17228796	6	1, −8, −9, −15
27759	9.17023244	10	1, −10, 9, −14, 14, −25	27807	9.17230906	10	1, −9, −3, 13, 2, −17
27760	9.17035852	10	1, −9, 0, −14, −1, −18	27808	9.17234780	10	1, −10, 7, 6, −5, −2
27761	9.17037133	8	1, −9, −2, 3, 9	27809	9.17241377	10	1, −8, −11, 1, 10, 13
27762	9.17047081	8	1, −10, 8, −4, 4	27810	9.17244088	10	1, −10, 9, −15, 20, −11
27763	9.17048347	8	1, −11, 20, −33, 35	27811	9.17255072	8	1, −11, 19, −23, 25
27764	9.17052064	8	1, −10, 7, 7, −14	27812	9.17257153	8	1, −9, −2, 4, −2
27765	9.17052741	10	1, −8, −10, −6, −6, −6	27813	9.17263069	8	1, −11, 18, −12, 7
27766	9.17053284	8	1, −9, −1, −5, −1	27814	9.17270366	8	1, −9, −1, −4, −12
27767	9.17058267	8	1, −8, −10, −6, −6	27815	9.17274048	10	1, −12, 31, −53, 67, −72
27768	9.17059661	10	1, −8, −11, 2, 4, −1	27816	9.17279110	10	1, −8, −11, 1, 10, 10
27769	9.17072408	8	1, −8, −9, −14, −16	27817	9.17283275	8	1, −10, 9, −14, 11
27770	9.17076062	8	1, −8, −11, 1, 13	27818	9.17286085	8	1, −8, −10, −6, −8
27771	9.17087880	10	1, −10, 8, −4, 3, 3	27819	9.17290687	8	1, −10, 8, −3, −7
27772	9.17088670	8	1, −9, −1, −6, 8	27820	9.17292357	10	1, −10, 8, −3, −9, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27821	9.17293177	8	1, −9, −2, 3, 7	27869	9.17472192	8	1, −10, 8, −4, 1
27822	9.17297532	8	1, −8, −9, −14, −18	27870	9.17478183	8	1, −9, 0, −14, −5
27823	9.17301716	10	1, −10, 7, 6, −6, 3	27871	9.17481704	8	1, −10, 7, 7, −17
27824	9.17305929	8	1, −9, −1, −5, −3	27872	9.17512389	8	1, −10, 8, −5, 10
27825	9.17306856	8	1, −8, −11, 1, 11	27873	9.17512507	8	1, −9, −2, 4, −4
27826	9.17310784	10	1, −9, −2, 4, −2, 0	27874	9.17513579	6	1, −10, 9, −14
27827	9.17318204	8	1, −8, −10, −7, 1	27875	9.17522342	6	1, −8, −10, −6
27828	9.17319410	8	1, −7, −17, −24, −24	27876	9.17524631	10	1, −7, −17, −24, −26, −23
27829	9.17319705	10	1, −10, 8, −4, 3, −12	27877	9.17524942	10	1, −8, −11, 1, 8, 9
27830	9.17320736	10	1, −9, −1, −6, 5, 4	27878	9.17529183	10	1, −10, 7, 6, −8, 7
27831	9.17322784	8	1, −10, 9, −15, 20	27879	9.17534728	10	1, −8, −10, −6, −9, −17
27832	9.17329284	6	1, −7, −17, −25	27880	9.17537314	8	1, −8, −11, 1, 9
27833	9.17330623	8	1, −10, 8, −4, 2	27881	9.17539623	10	1, −11, 18, −11, −7, 19
27834	9.17333351	10	1, −9, −2, 3, 7, −1	27882	9.17543852	10	1, −9, −1, −7, 12, 7
27835	9.17338630	8	1, −10, 7, 7, −16	27883	9.17545908	8	1, −8, −10, −7, −1
27836	9.17340632	10	1, −7, −19, −11, 18, 35	27884	9.17548793	8	1, −9, −2, 3, 5
27837	9.17341572	8	1, −9, −1, −6, 6	27885	9.17554299	8	1, −8, −9, −15, −11
27838	9.17344397	10	1, −9, −1, −6, 6, −7	27886	9.17558161	8	1, −9, −1, −5, −5
27839	9.17353539	8	1, −9, 0, −14, −4	27887	9.17563019	8	1, −10, 9, −14, 9
27840	9.17358667	8	1, −11, 20, −33, 33	27888	9.17569064	8	1, −11, 19, −23, 23
27841	9.17370660	8	1, −10, 8, −5, 11	27889	9.17575980	10	1, −10, 7, 6, −8, 4
27842	9.17380828	10	1, −8, −11, 2, 2, −8	27890	9.17580769	8	1, −11, 18, −12, 5
27843	9.17384883	8	1, −9, −2, 4, −3	27891	9.17584008	10	1, −10, 8, −4, −1, 8
27844	9.17388810	8	1, −9, 0, −15, 5	27892	9.17585163	8	1, −9, −2, 2, 14
27845	9.17396405	8	1, −9, −1, −4, −13	27893	9.17588655	10	1, −10, 9, −15, 18, −15
27846	9.17397739	10	1, −7, −17, −23, −32, −40	27894	9.17592753	8	1, −11, 17, −1, −13
27847	9.17399873	8	1, −8, −10, −6, −9	27895	9.17594061	8	1, −9, −1, −6, 4
27848	9.17400297	10	1, −10, 8, −3, −9, 10	27896	9.17596490	10	1, −7, −19, −11, 16, 31
27849	9.17409976	8	1, −8, −9, −14, −19	27897	9.17602727	8	1, −9, 0, −14, −6
27850	9.17412154	8	1, −11, 19, −23, 24	27898	9.17602841	8	1, −10, 9, −15, 18
27851	9.17420907	8	1, −7, −17, −24, −25	27899	9.17613625	8	1, −10, 8, −4, 0
27852	9.17421038	8	1, −9, −2, 3, 6	27900	9.17615237	10	1, −8, −10, −7, −3, 5
27853	9.17422007	8	1, −11, 18, −12, 6	27901	9.17619814	10	1, −11, 19, −23, 22, −17
27854	9.17422127	8	1, −8, −11, 1, 10	27902	9.17623716	8	1, −7, −17, −24, −27
27855	9.17423212	8	1, −10, 9, −14, 10	27903	9.17624640	8	1, −10, 7, 7, −18
27856	9.17429711	8	1, −7, −16, −32, −35	27904	9.17634630	8	1, −8, −9, −14, −21
27857	9.17432096	6	1, −9, −2, 4	27905	9.17636998	10	1, −9, −3, 13, −1, −18
27858	9.17434539	10	1, −8, −10, −7, −1, 1	27906	9.17638248	8	1, −9, 0, −15, 3
27859	9.17436084	10	1, −9, −3, 13, 0, −13	27907	9.17640025	8	1, −9, −2, 4, −5
27860	9.17436467	10	1, −10, 8, −4, 1, −1	27908	9.17647564	10	1, −9, −2, 3, 5, −5
27861	9.17441831	8	1, −8, −9, −15, −10	27909	9.17648177	8	1, −9, −1, −4, −15
27862	9.17446342	10	1, −9, −4, 22, 3, −27	27910	9.17651668	8	1, −10, 10, −24, 17
27863	9.17447727	10	1, −10, 7, 5, 4, −15	27911	9.17652417	8	1, −8, −11, 1, 8
27864	9.17451801	10	1, −6, −24, −41, −49, −51	27912	9.17653982	8	1, −10, 8, −5, 9
27865	9.17457277	8	1, −9, −2, 2, 15	27913	9.17659638	8	1, −8, −10, −7, −2
27866	9.17462878	8	1, −10, 9, −15, 19	27914	9.17665441	8	1, −10, 7, 6, −9
27867	9.17467378	10	1, −9, −1, −5, −5, 2	27915	9.17666689	8	1, −8, −9, −15, −12
27868	9.17467868	8	1, −9, −1, −6, 5	27916	9.17668209	10	1, −10, 6, 15, −5, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
27917	9.17675184	8	1, −12, 31, −53, 63	27965	9.17896090	8	1, −10, 8, −4, −2
27918	9.17676442	8	1, −9, −2, 3, 4	27966	9.17898138	10	1, −10, 6, 15, −7, −11
27919	9.17679345	10	1, −9, −2, 3, 4, 2	27967	9.17908589	10	1, −8, −11, 2, −2, −13
27920	9.17684123	8	1, −9, −1, −5, −6	27968	9.17910097	8	1, −10, 7, 7, −20
27921	9.17689552	8	1, −12, 30, −42, 45	27969	9.17927468	6	1, −9, 0, −15
27922	9.17702695	8	1, −10, 9, −14, 8	27970	9.17931421	8	1, −9, −2, 3, 2
27923	9.17704133	10	1, −8, −11, 1, 7, 4	27971	9.17935741	8	1, −9, −1, −5, −8
27924	9.17712942	8	1, −9, −2, 2, 13	27972	9.17936764	8	1, −10, 8, −5, 7
27925	9.17715064	10	1, −8, −10, −6, −11, −13	27973	9.17941347	10	1, −9, −2, 3, 1, 11
27926	9.17720151	8	1, −9, −1, −6, 3	27974	9.17945135	10	1, −9, −1, −6, 0, 5
27927	9.17725028	8	1, −7, −17, −24, −28	27975	9.17949151	10	1, −10, 7, 5, 0, −10
27928	9.17725804	8	1, −11, 19, −23, 22	27976	9.17951222	8	1, −10, 7, 6, −11
27929	9.17736695	10	1, −10, 8, −3, −12, 16	27977	9.17952987	10	1, −11, 18, −12, 1, 5
27930	9.17738928	10	1, −9, −2, 3, 3, 7	27978	9.17953404	8	1, −7, −18, −17, −11
27931	9.17739354	8	1, −11, 18, −12, 4	27979	9.17968182	8	1, −9, −2, 2, 11
27932	9.17739684	10	1, −9, −2, 4, −5, −3	27980	9.17972022	8	1, −9, −1, −6, 1
27933	9.17742673	8	1, −10, 9, −15, 17	27981	9.17981657	8	1, −10, 9, −14, 6
27934	9.17745865	10	1, −9, −1, −5, −6, −9	27982	9.17982974	10	1, −9, −2, 3, 1, 8
27935	9.17748818	10	1, −8, −9, −15, −13, −12	27983	9.18000345	8	1, −8, −10, −7, −5
27936	9.17753228	8	1, −11, 17, −1, −14	27984	9.18003390	8	1, −8, −9, −15, −15
27937	9.17754925	8	1, −10, 8, −4, −1	27985	9.18004914	10	1, −11, 19, −23, 20, −21
27938	9.17762233	10	1, −10, 8, −4, −3, 15	27986	9.18008386	8	1, −9, −1, −7, 10
27939	9.17762817	8	1, −9, 0, −15, 2	27987	9.18011658	8	1, −9, 0, −15, 0
27940	9.17767437	6	1, −9, −3, 13	27988	9.18021945	6	1, −11, 19, −23
27941	9.17773288	8	1, −8, −10, −7, −3	27989	9.18025665	10	1, −11, 18, −14, 23, −35
27942	9.17779001	8	1, −8, −9, −15, −13	27990	9.18037121	8	1, −10, 8, −4, −3
27943	9.17784914	10	1, −11, 17, −1, −16, 19	27991	9.18038422	8	1, −8, −8, −24, −16
27944	9.17789631	8	1, −10, 10, −24, 16	27992	9.18038774	8	1, −11, 19, −23, 20
27945	9.17795440	8	1, −10, 8, −5, 8	27993	9.18039387	10	1, −11, 17, −1, −18, 23
27946	9.17801848	10	1, −8, −9, −14, −22, −17	27994	9.18052318	10	1, −9, −2, 3, 1, 3
27947	9.17803985	8	1, −9, −2, 3, 3	27995	9.18052619	8	1, −10, 7, 7, −21
27948	9.17805391	10	1, −10, 8, −5, 9, −15	27996	9.18055700	8	1, −7, −18, −17, −12
27949	9.17808400	8	1, −10, 7, 6, −10	27997	9.18058752	8	1, −9, −2, 3, 1
27950	9.17809983	8	1, −9, −1, −5, −7	27998	9.18061396	8	1, −9, −1, −5, −9
27951	9.17826279	8	1, −7, −17, −24, −29	27999	9.18064900	10	1, −10, 8, −5, 6, −4
27952	9.17840615	8	1, −9, −2, 2, 12	28000	9.18069728	10	1, −9, −3, 12, 4, −11
27953	9.17841158	10	1, −8, −10, −8, 4, 6	28001	9.18071365	10	1, −8, −10, −7, −6, −4
27954	9.17842241	8	1, −10, 9, −14, 7	28002	9.18077715	8	1, −6, −24, −42, −48
27955	9.17846138	8	1, −9, −1, −6, 2	28003	9.18077953	8	1, −10, 8, −5, 6
27956	9.17848672	8	1, −12, 31, −53, 62	28004	9.18084061	8	1, −11, 19, −24, 29
27957	9.17854356	10	1, −9, −1, −7, 10, 3	28005	9.18090231	10	1, −8, −11, 0, 12, 11
27958	9.17865302	8	1, −12, 30, −42, 44	28006	9.18090453	10	1, −8, −11, 1, 4, 1
27959	9.17880862	10	1, −10, 7, 6, −10, 3	28007	9.18093905	8	1, −10, 7, 6, −12
27960	9.17882374	6	1, −10, 8, −5	28008	9.18095642	8	1, −9, −2, 2, 10
27961	9.17886857	8	1, −8, −10, −7, −4	28009	9.18095878	10	1, −9, −1, −6, 0, −6
27962	9.17887287	8	1, −9, 0, −15, 1	28010	9.18097805	8	1, −9, −1, −6, 0
27963	9.17891235	8	1, −8, −9, −15, −14	28011	9.18104805	10	1, −10, 8, −4, −4, 2
27964	9.17894744	8	1, −9, −2, 4, −7	28012	9.18106927	10	1, −7, −19, −11, 12, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28013	9.18108941	10	1, −7, −18, −17, −13, −13	28061	9.18313097	8	1, −9, −2, 3, −1
28014	9.18109256	10	1, −10, 8, −4, −5, 11	28062	9.18316119	10	1, −9, −3, 12, 2, −10
28015	9.18113753	8	1, −8, −10, −7, −6	28063	9.18318784	8	1, −10, 8, −4, −5
28016	9.18115050	10	1, −11, 18, −13, 11, −13	28064	9.18328172	10	1, −11, 19, −24, 28, −30
28017	9.18115468	8	1, −8, −9, −15, −16	28065	9.18330666	8	1, −11, 20, −34, 36
28018	9.18120944	8	1, −10, 9, −14, 5	28066	9.18339390	8	1, −8, −9, −15, −18
28019	9.18129303	10	1, −10, 7, 5, −2, −3	28067	9.18340329	8	1, −8, −10, −7, −8
28020	9.18132535	10	1, −10, 9, −14, 4, −5	28068	9.18344320	10	1, −9, −1, −5, −12, 3
28021	9.18134295	8	1, −9, −1, −7, 9	28069	9.18349063	8	1, −9, −1, −6, −2
28022	9.18135929	8	1, −9, 0, −15, −1	28070	9.18350246	8	1, −9, −2, 2, 8
28023	9.18145070	10	1, −9, −1, −5, −10, −1	28071	9.18354732	10	1, −10, 8, −5, 3, 5
28024	9.18145308	8	1, −8, −11, 0, 13	28072	9.18359931	8	1, −10, 8, −5, 4
28025	9.18149299	8	1, −8, −8, −24, −17	28073	9.18360074	8	1, −7, −16, −33, −35
28026	9.18149331	10	1, −9, −2, 3, 1, −4	28074	9.18361130	8	1, −7, −17, −25, −25
28027	9.18151929	10	1, −9, 0, −15, −1, −16	28075	9.18372125	8	1, −8, −9, −16, −9
28028	9.18157932	8	1, −7, −18, −17, −13	28076	9.18373453	8	1, −8, −10, −8, 1
28029	9.18161386	8	1, −10, 9, −15, 14	28077	9.18374812	8	1, −8, −11, 0, 11
28030	9.18168932	8	1, −6, −24, −42, −49	28078	9.18378859	8	1, −10, 7, 6, −14
28031	9.18176387	8	1, −11, 20, −34, 37	28079	9.18384176	8	1, −9, 0, −15, −3
28032	9.18178019	8	1, −10, 8, −4, −4	28080	9.18385806	8	1, −9, −1, −7, 7
28033	9.18185977	8	1, −9, −2, 3, 0	28081	9.18386103	10	1, −9, −3, 12, 2, −15
28034	9.18186950	8	1, −9, −1, −5, −10	28082	9.18387480	8	1, −9, −2, 1, 17
28035	9.18195004	6	1, −12, 30, −41	28083	9.18396737	8	1, −11, 19, −24, 27
28036	9.18197334	10	1, −12, 29, −30, 12, −1	28084	9.18401181	8	1, −10, 8, −6, 13
28037	9.18214522	10	1, −12, 28, −17, −29, 57	28085	9.18409813	10	1, −8, −11, 1, 2, −6
28038	9.18219009	8	1, −10, 8, −5, 5	28086	9.18418184	8	1, −11, 18, −13, 9
28039	9.18222997	8	1, −9, −2, 2, 9	28087	9.18437753	8	1, −9, −1, −5, −12
28040	9.18223485	8	1, −9, −1, −6, −1	28088	9.18439880	8	1, −10, 9, −15, 12
28041	9.18227081	8	1, −8, −10, −7, −7	28089	9.18440112	8	1, −9, −2, 3, −2
28042	9.18227468	8	1, −8, −9, −15, −17	28090	9.18451235	8	1, −8, −9, −15, −19
28043	9.18236451	8	1, −10, 7, 6, −13	28091	9.18452040	10	1, −9, −2, 3, −2, 2
28044	9.18240484	8	1, −11, 19, −24, 28	28092	9.18452446	10	1, −8, −10, −8, −1, 3
28045	9.18254329	10	1, −9, −2, 3, −1, 7	28093	9.18453497	8	1, −8, −10, −7, −9
28046	9.18260102	4	1, −8, −10	28094	9.18459415	8	1, −10, 8, −4, −6
28047	9.18270026	10	1, −6, −24, −42, −49, −49	28095	9.18462097	8	1, −7, −17, −25, −26
28048	9.18271106	10	1, −7, −17, −25, −24, −25	28096	9.18473375	10	1, −9, −1, −7, 6, −5
28049	9.18271387	10	1, −7, −19, −12, 18, 37	28097	9.18474540	8	1, −9, −1, −6, −3
28050	9.18272289	10	1, −8, −9, −15, −16, −27	28098	9.18475935	10	1, −9, −2, 2, 7, 1
28051	9.18272601	10	1, −8, −11, 0, 10, 15	28099	9.18477390	8	1, −9, −2, 2, 7
28052	9.18273635	10	1, −9, 0, −16, 7, −15	28100	9.18484071	8	1, −8, −9, −16, −10
28053	9.18273940	10	1, −9, −2, 3, 1, −13	28101	9.18484781	8	1, −11, 20, −34, 35
28054	9.18274109	10	1, −9, −3, 12, 2, −7	28102	9.18486724	8	1, −8, −10, −8, 0
28055	9.18275267	10	1, −10, 9, −15, 14, −23	28103	9.18489440	8	1, −8, −11, 0, 10
28056	9.18300698	8	1, −10, 9, −15, 13	28104	9.18496749	8	1, −7, −19, −10, 3
28057	9.18304064	10	1, −7, −17, −24, −32, −38	28105	9.18500719	8	1, −10, 8, −5, 3
28058	9.18304642	10	1, −7, −18, −18, −7, −2	28106	9.18505149	10	1, −10, 6, 14, −1, −21
28059	9.18310092	10	1, −8, −11, 0, 10, 12	28107	9.18508151	8	1, −9, 0, −15, −4
28060	9.18312402	8	1, −9, −1, −5, −11	28108	9.18511409	8	1, −9, −1, −7, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28109	9.18514753	8	1, −9, −2, 1, 16	28157	9.18718448	8	1, −8, −11, 0, 8
28110	9.18515523	10	1, −10, 7, 5, −5, 0	28158	9.18723046	10	1, −10, 8, −6, 11, −9
28111	9.18521131	8	1, −10, 7, 6, −15	28159	9.18725188	8	1, −9, −1, −6, −5
28112	9.18526017	10	1, −7, −19, −12, 16, 33	28160	9.18728522	10	1, −10, 7, 4, 4, −13
28113	9.18542126	8	1, −10, 8, −6, 12	28161	9.18730150	10	1, −8, −10, −7, −11, −11
28114	9.18550696	10	1, −8, −10, −7, −9, −15	28162	9.18731362	8	1, −9, −2, 2, 5
28115	9.18552821	8	1, −11, 19, −24, 26	28163	9.18732768	10	1, −8, −11, 0, 7, 6
28116	9.18554599	10	1, −8, −11, 0, 8, 11	28164	9.18733825	8	1, −11, 18, −13, 7
28117	9.18563003	6	1, −8, −10, −7	28165	9.18759015	8	1, −10, 9, −16, 19
28118	9.18566585	8	1, −8, −10, −7, −10	28166	9.18759509	8	1, −11, 17, −2, −11
28119	9.18567022	8	1, −9, −2, 3, −3	28167	9.18762308	8	1, −9, −1, −7, 4
28120	9.18576091	8	1, −11, 18, −13, 8	28168	9.18764633	8	1, −7, −17, −25, −29
28121	9.18578934	8	1, −10, 9, −15, 11	28169	9.18768982	8	1, −9, −2, 1, 14
28122	9.18582081	10	1, −10, 7, 5, −6, 5	28170	9.18781897	8	1, −10, 8, −5, 1
28123	9.18584606	10	1, −10, 8, −5, 3, −10	28171	9.18788150	10	1, −9, −2, 2, 5, −3
28124	9.18590063	10	1, −9, −3, 12, 0, −11	28172	9.18789634	10	1, −9, −3, 12, −1, −16
28125	9.18594316	10	1, −9, −1, −6, −5, 4	28173	9.18792522	6	1, −10, 9, −15
28126	9.18595939	8	1, −8, −9, −16, −11	28174	9.18804664	10	1, −8, −9, −15, −22, −15
28127	9.18599915	6	1, −9, −2, 3	28175	9.18805263	8	1, −10, 7, 6, −17
28128	9.18603985	8	1, −8, −11, 0, 9	28176	9.18807992	10	1, −10, 7, 5, −8, 9
28129	9.18604429	8	1, −9, −2, 2, 6	28177	9.18811319	10	1, −12, 31, −55, 78, −87
28130	9.18614052	10	1, −9, −4, 21, 3, −25	28178	9.18816876	10	1, −8, −10, −8, −3, −8
28131	9.18619938	8	1, −10, 9, −16, 20	28179	9.18819444	8	1, −8, −9, −16, −13
28132	9.18627384	10	1, −8, −9, −15, −20, −19	28180	9.18819854	10	1, −9, −2, 2, 4, 4
28133	9.18631635	10	1, −11, 18, −12, −4, 12	28181	9.18820529	8	1, −9, −2, 3, −5
28134	9.18632028	8	1, −9, 0, −15, −5	28182	9.18823617	8	1, −10, 8, −6, 10
28135	9.18632256	10	1, −8, −10, −8, −3, 7	28183	9.18826057	8	1, −8, −10, −8, −3
28136	9.18636909	8	1, −9, −1, −7, 5	28184	9.18832828	8	1, −8, −11, 0, 7
28137	9.18638732	8	1, −11, 20, −34, 34	28185	9.18838741	10	1, −10, 9, −16, 18, −13
28138	9.18641375	8	1, −10, 8, −5, 2	28186	9.18847454	8	1, −10, 7, 5, −8
28139	9.18641920	8	1, −9, −2, 1, 15	28187	9.18850361	8	1, −9, −1, −6, −6
28140	9.18663265	8	1, −10, 7, 6, −16	28188	9.18854389	10	1, −10, 7, 5, −8, 6
28141	9.18663848	8	1, −7, −17, −25, −28	28189	9.18856654	8	1, −10, 9, −15, 9
28142	9.18668620	8	1, −9, 0, −16, 4	28190	9.18858191	8	1, −9, −2, 2, 4
28143	9.18674693	8	1, −8, −9, −15, −21	28191	9.18864484	8	1, −11, 19, −24, 24
28144	9.18677063	10	1, −9, −2, 3, −3, −5	28192	9.18865356	8	1, −7, −17, −25, −30
28145	9.18679593	8	1, −8, −10, −7, −11	28193	9.18870955	10	1, −9, −1, −6, −6, −7
28146	9.18680390	10	1, −11, 18, −11, −15, 27	28194	9.18878262	10	1, −9, −2, 3, −5, −1
28147	9.18682938	8	1, −10, 8, −6, 11	28195	9.18879154	10	1, −9, −2, 2, 3, 9
28148	9.18688151	8	1, −9, −1, −5, −14	28196	9.18887606	8	1, −9, −1, −7, 3
28149	9.18693828	8	1, −9, −2, 3, −4	28197	9.18891385	8	1, −11, 18, −13, 6
28150	9.18700770	10	1, −10, 8, −5, 1, 1	28198	9.18895939	8	1, −9, −2, 1, 13
28151	9.18705297	8	1, −10, 7, 5, −7	28199	9.18897964	8	1, −10, 9, −16, 18
28152	9.18707730	8	1, −8, −9, −16, −12	28200	9.18916325	8	1, −9, 0, −16, 2
28153	9.18708737	8	1, −11, 19, −24, 25	28201	9.18918925	8	1, −11, 17, −2, −12
28154	9.18711200	10	1, −11, 17, −2, −12, 13	28202	9.18922288	8	1, −10, 8, −5, 0
28155	9.18713026	8	1, −8, −10, −8, −2	28203	9.18929634	8	1, −10, 10, −25, 17
28156	9.18717858	8	1, −10, 9, −15, 10	28204	9.18931081	8	1, −8, −9, −16, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28205	9.18931675	10	1, −10, 7, 5, −8, 1	28253	9.19164673	8	1, −8, −10, −8, −6
28206	9.18933026	10	1, −9, −4, 21, 1, −29	28254	9.19175476	6	1, −10, 8, −6
28207	9.18934707	10	1, −8, −11, 1, −2, −11	28255	9.19175619	10	1, −7, −17, −26, −24, −23
28208	9.18939008	8	1, −8, −10, −8, −4	28256	9.19176923	8	1, −8, −8, −25, −17
28209	9.18947126	6	1, −9, −3, 12	28257	9.19190559	10	1, −9, −2, 2, 1, 5
28210	9.18962780	10	1, −10, 6, 14, −5, −13	28258	9.19191103	10	1, −10, 6, 14, −7, −9
28211	9.18964163	8	1, −10, 8, −6, 9	28259	9.19196436	8	1, −6, −24, −43, −51
28212	9.18966020	8	1, −7, −17, −25, −31	28260	9.19200008	8	1, −9, −2, 3, −8
28213	9.18967185	8	1, −12, 30, −43, 47	28261	9.19202673	8	1, −10, 8, −5, −2
28214	9.18975433	8	1, −9, −1, −6, −7	28262	9.19203487	8	1, −10, 10, −25, 15
28215	9.18984916	8	1, −9, −2, 2, 3	28263	9.19207366	8	1, −7, −18, −18, −14
28216	9.18989475	8	1, −10, 7, 5, −9	28264	9.19217311	10	1, −11, 17, −2, −16, 21
28217	9.18995322	8	1, −10, 9, −15, 8	28265	9.19219773	10	1, −7, −18, −19, −7, 0
28218	9.18997419	10	1, −10, 8, −4, −12, 18	28266	9.19220361	10	1, −9, −1, −7, 0, −4
28219	9.19012803	8	1, −9, −1, −7, 2	28267	9.19221290	8	1, −8, −12, 7, 23
28220	9.19020063	8	1, −11, 19, −24, 23	28268	9.19222224	8	1, −11, 19, −25, 31
28221	9.19022791	8	1, −9, −2, 1, 12	28269	9.19225275	8	1, −9, −1, −6, −9
28222	9.19023878	10	1, −7, −18, −18, −13, −11	28270	9.19226435	10	1, −10, 7, 4, 0, −8
28223	9.19034013	10	1, −7, −19, −12, 12, 25	28271	9.19230444	8	1, −10, 7, 6, −20
28224	9.19036784	8	1, −10, 9, −16, 17	28272	9.19232509	10	1, −7, −19, −13, 18, 36
28225	9.19040031	8	1, −9, 0, −16, 1	28273	9.19238052	8	1, −9, −2, 2, 1
28226	9.19042640	8	1, −8, −9, −16, −15	28274	9.19244858	8	1, −10, 8, −6, 7
28227	9.19048773	8	1, −11, 18, −13, 5	28275	9.19245658	10	1, −10, 8, −4, −13, 11
28228	9.19051881	8	1, −8, −10, −8, −5	28276	9.19262893	8	1, −9, −1, −7, 0
28229	9.19061342	8	1, −8, −11, 0, 5	28277	9.19265528	8	1, −8, −9, −16, −17
28230	9.19062546	8	1, −10, 8, −5, −1	28278	9.19267905	10	1, −9, −1, −6, −10, 1
28231	9.19068618	10	1, −10, 8, −6, 9, −13	28279	9.19272275	8	1, −10, 9, −15, 6
28232	9.19070298	10	1, −10, 9, −14, −3, −2	28280	9.19273109	8	1, −10, 7, 5, −11
28233	9.19073619	8	1, −9, −2, 3, −7	28281	9.19273734	10	1, −8, −9, −16, −16, −25
28234	9.19080400	10	1, −9, −2, 2, 1, 13	28282	9.19276181	8	1, −9, −2, 1, 10
28235	9.19083363	10	1, −11, 20, −36, 51, −51	28283	9.19277387	8	1, −8, −10, −8, −7
28236	9.19085894	10	1, −8, −10, −8, −6, −2	28284	9.19280669	8	1, −12, 31, −54, 63
28237	9.19088852	8	1, −10, 7, 6, −19	28285	9.19286861	10	1, −9, −2, 2, 1, −2
28238	9.19100404	8	1, −9, −1, −6, −8	28286	9.19287148	6	1, −8, −9, −17
28239	9.19104577	8	1, −10, 8, −6, 8	28287	9.19288469	10	1, −8, −10, −10, 9, 11
28240	9.19105676	6	1, −6, −25, −37	28288	9.19297957	8	1, −7, −17, −26, −25
28241	9.19111536	8	1, −9, −2, 2, 2	28289	9.19299568	10	1, −8, −11, −1, 10, 17
28242	9.19116996	10	1, −8, −11, 0, 4, 3	28290	9.19300595	8	1, −9, −1, −8, 9
28243	9.19118112	10	1, −8, −11, −1, 12, 13	28291	9.19308995	8	1, −7, −18, −18, −15
28244	9.19121722	10	1, −9, −2, 2, 1, 10	28292	9.19314039	8	1, −10, 9, −16, 15
28245	9.19131360	8	1, −10, 7, 5, −10	28293	9.19323957	8	1, −8, −11, −1, 12
28246	9.19133863	8	1, −10, 9, −15, 7	28294	9.19326293	8	1, −9, −2, 3, −9
28247	9.19137898	8	1, −9, −1, −7, 1	28295	9.19326523	10	1, −10, 8, −6, 6, −2
28248	9.19141630	8	1, −12, 30, −43, 46	28296	9.19330721	8	1, −11, 19, −24, 21
28249	9.19149538	8	1, −9, −2, 1, 11	28297	9.19336819	8	1, −8, −12, 7, 22
28250	9.19154123	8	1, −8, −9, −16, −16	28298	9.19342668	8	1, −10, 8, −5, −3
28251	9.19157057	10	1, −10, 7, 5, −10, 5	28299	9.19350046	8	1, −9, −1, −6, −10
28252	9.19163638	8	1, −9, 0, −16, 0	28300	9.19364464	8	1, −9, −2, 2, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28301	9.19367124	10	1, −11, 18, −13, 1, 7	28349	9.19540427	10	1, −9, −1, −9, 15, 2
28302	9.19369067	10	1, −10, 8, −5, −5, 13	28350	9.19550530	8	1, −9, −1, −8, 7
28303	9.19376858	8	1, −8, −9, −16, −18	28351	9.19552024	8	1, −8, −11, −1, 10
28304	9.19377657	8	1, −11, 19, −25, 30	28352	9.19556200	8	1, −10, 7, 5, −13
28305	9.19385007	8	1, −10, 8, −6, 6	28353	9.19562601	10	1, −8, −10, −8, −9, −13
28306	9.19386611	8	1, −7, −16, −34, −36	28354	9.19567624	6	1, −10, 7, 3
28307	9.19387787	8	1, −9, −1, −7, −1	28355	9.19580017	10	1, −8, −11, −1, 8, 13
28308	9.19390021	8	1, −8, −10, −8, −8	28356	9.19582857	10	1, −10, 8, −7, 15, −18
28309	9.19391401	10	1, −9, −2, 2, −1, 9	28357	9.19587823	10	1, −9, −2, 2, −2, 4
28310	9.19396985	10	1, −9, −1, −7, 0, −17	28358	9.19590784	8	1, −10, 9, −16, 13
28311	9.19398460	8	1, −7, −17, −26, −26	28359	9.19597053	10	1, −9, −1, −8, 6, −3
28312	9.19398878	10	1, −8, −11, −1, 10, 9	28360	9.19599287	6	1, −8, −10, −8
28313	9.19401878	10	1, −11, 19, −24, 20, −19	28361	9.19605641	8	1, −11, 20, −35, 37
28314	9.19402720	8	1, −9, −2, 1, 9	28362	9.19611809	10	1, −8, −12, 8, 11, −1
28315	9.19405439	10	1, −10, 7, 4, −2, −1	28363	9.19613024	10	1, −9, −2, 1, 7, 3
28316	9.19410561	6	1, −9, −1, −7	28364	9.19614500	10	1, −10, 8, −6, 3, 7
28317	9.19414722	8	1, −10, 7, 5, −12	28365	9.19615054	8	1, −8, −10, −8, −10
28318	9.19419141	10	1, −11, 20, −35, 39, −44	28366	9.19616977	8	1, −9, −2, 2, −2
28319	9.19424463	10	1, −9, −3, 11, 2, −5	28367	9.19622266	8	1, −10, 8, −5, −5
28320	9.19425613	8	1, −9, −1, −8, 8	28368	9.19627137	10	1, −8, −9, −16, −20, −17
28321	9.19427452	8	1, −10, 8, −7, 15	28369	9.19633188	8	1, −8, −9, −17, −11
28322	9.19434573	10	1, −8, −11, 0, 2, −4	28370	9.19637275	8	1, −9, −1, −7, −3
28323	9.19438032	8	1, −8, −11, −1, 11	28371	9.19649369	8	1, −8, −10, −9, −1
28324	9.19442723	10	1, −11, 18, −15, 23, −33	28372	9.19655486	8	1, −9, −2, 1, 7
28325	9.19452264	8	1, −8, −12, 7, 21	28373	9.19657095	8	1, −9, 0, −16, −4
28326	9.19452476	6	1, −11, 19, −24	28374	9.19664912	8	1, −10, 8, −6, 4
28327	9.19466033	10	1, −9, −1, −6, −12, 5	28375	9.19665935	8	1, −8, −11, −1, 9
28328	9.19466161	10	1, −9, −3, 11, 2, −8	28376	9.19675347	8	1, −9, −1, −8, 6
28329	9.19466263	10	1, −8, −10, −9, −1, 5	28377	9.19688024	8	1, −11, 19, −25, 28
28330	9.19467665	10	1, −10, 8, −4, −15, 15	28378	9.19694081	8	1, −9, −2, 0, 16
28331	9.19469745	10	1, −11, 17, −2, −18, 25	28379	9.19697543	8	1, −10, 7, 5, −14
28332	9.19474716	8	1, −9, −1, −6, −11	28380	9.19699610	8	1, −7, −17, −26, −29
28333	9.19482532	8	1, −10, 8, −5, −4	28381	9.19707664	8	1, −10, 8, −7, 13
28334	9.19488110	8	1, −8, −9, −16, −19	28382	9.19710387	8	1, −8, −9, −16, −21
28335	9.19490772	8	1, −9, −2, 2, −1	28383	9.19710973	10	1, −10, 7, 3, 7, −20
28336	9.19498903	8	1, −7, −17, −26, −27	28384	9.19723757	8	1, −9, −1, −6, −13
28337	9.19502577	8	1, −8, −10, −8, −9	28385	9.19724515	8	1, −11, 18, −14, 10
28338	9.19512581	8	1, −9, −1, −7, −2	28386	9.19727452	8	1, −8, −10, −8, −11
28339	9.19520453	10	1, −10, 9, −16, 14, −21	28387	9.19728966	8	1, −10, 9, −16, 12
28340	9.19521913	8	1, −8, −9, −17, −10	28388	9.19738384	10	1, −9, −3, 11, 0, −9
28341	9.19525025	8	1, −10, 8, −6, 5	28389	9.19740786	8	1, −10, 7, 4, −5
28342	9.19529155	8	1, −9, −2, 1, 8	28390	9.19741182	10	1, −8, −10, −8, −11, −9
28343	9.19529659	10	1, −11, 18, −14, 11, −11	28391	9.19743079	8	1, −9, −2, 2, −3
28344	9.19532559	10	1, −12, 28, −18, −27, 55	28392	9.19744387	8	1, −8, −9, −17, −12
28345	9.19532924	8	1, −11, 19, −25, 29	28393	9.19753497	10	1, −10, 7, 4, −4, −5
28346	9.19533876	8	1, −9, 0, −16, −3	28394	9.19757177	10	1, −8, −11, −1, 7, 8
28347	9.19535624	10	1, −9, −3, 11, 2, −13	28395	9.19758646	8	1, −11, 20, −35, 36
28348	9.19536791	8	1, −8, −10, −9, 0	28396	9.19761868	6	1, −9, −2, 2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28397	9.19775898	10	1, −9, −4, 20, 3, −23	28445	9.19981744	10	1, −10, 8, −7, 11, −7
28398	9.19779765	8	1, −8, −11, −1, 8	28446	9.19986630	8	1, −8, −10, −9, −4
28399	9.19780216	8	1, −9, 0, −16, −5	28447	9.19987350	8	1, −10, 8, −7, 11
28400	9.19780965	10	1, −12, 29, −31, 12, 1	28448	9.19990801	10	1, −9, −1, −7, −6, −5
28401	9.19781713	8	1, −9, −2, 1, 6	28449	9.19994973	8	1, −9, −2, 2, −5
28402	9.19788951	10	1, −10, 7, 4, −5, 2	28450	9.19997726	8	1, −11, 19, −25, 26
28403	9.19792872	10	1, −7, −19, −12, 6, 13	28451	9.20000219	8	1, −7, −17, −26, −32
28404	9.19795337	10	1, −10, 6, 13, −1, −19	28452	9.20000902	10	1, −9, −1, −9, 12, −4
28405	9.19799873	8	1, −7, −17, −26, −30	28453	9.20001995	10	1, −10, 7, 3, 4, −11
28406	9.19800064	8	1, −9, −1, −8, 5	28454	9.20004949	8	1, −10, 9, −16, 10
28407	9.19804667	8	1, −10, 8, −6, 3	28455	9.20007180	8	1, −8, −11, −1, 6
28408	9.19811361	10	1, −9, −2, 2, −3, −3	28456	9.20010757	8	1, −9, −1, −7, −6
28409	9.19817977	10	1, −9, −4, 20, 3, −26	28457	9.20011403	10	1, −9, −2, 2, −5, 1
28410	9.19820434	8	1, −9, −2, 0, 15	28458	9.20013916	10	1, −9, −2, 1, 3, 11
28411	9.19828662	10	1, −8, −10, −9, −3, −6	28459	9.20023381	8	1, −10, 7, 4, −7
28412	9.19838752	8	1, −10, 7, 5, −15	28460	9.20033858	8	1, −9, −2, 1, 4
28413	9.19839771	8	1, −8, −10, −8, −12	28461	9.20037785	8	1, −11, 18, −14, 8
28414	9.19842457	10	1, −10, 8, −6, 3, −8	28462	9.20040369	10	1, −11, 18, −13, −4, 14
28415	9.19842958	8	1, −11, 19, −25, 27	28463	9.20047567	8	1, −10, 9, −17, 19
28416	9.19847573	8	1, −10, 8, −7, 12	28464	9.20049197	8	1, −9, −1, −8, 3
28417	9.19855136	10	1, −10, 7, 4, −6, 7	28465	9.20061870	10	1, −9, −2, 2, −4, −12
28418	9.19855509	8	1, −8, −9, −17, −13	28466	9.20064175	6	1, −10, 9, −16
28419	9.19867021	8	1, −10, 9, −16, 11	28467	9.20072830	8	1, −9, −2, 0, 13
28420	9.19869078	8	1, −9, −2, 2, −4	28468	9.20077526	8	1, −8, −9, −17, −15
28421	9.19874288	8	1, −8, −10, −9, −3	28469	9.20078787	8	1, −11, 17, −3, −10
28422	9.19881235	8	1, −11, 18, −14, 9	28470	9.20079514	10	1, −10, 7, 4, −8, 11
28423	9.19882151	8	1, −10, 7, 4, −6	28471	9.20081002	10	1, −11, 19, −26, 36, −39
28424	9.19886362	8	1, −9, −1, −7, −5	28472	9.20083787	8	1, −10, 8, −6, 1
28425	9.19893513	8	1, −8, −11, −1, 7	28473	9.20092782	10	1, −9, −4, 20, 1, −27
28426	9.19900076	8	1, −7, −17, −26, −31	28474	9.20096372	10	1, −8, −10, −9, −6, 0
28427	9.19907837	8	1, −9, −2, 1, 5	28475	9.20098893	8	1, −8, −10, −9, −5
28428	9.19911491	8	1, −11, 20, −35, 35	28476	9.20100303	8	1, −7, −17, −26, −33
28429	9.19919217	10	1, −10, 8, −5, −9, 14	28477	9.20107671	10	1, −7, −17, −26, −32, −34
28430	9.19920416	8	1, −11, 17, −3, −9	28478	9.20120767	6	1, −9, −3, 11
28431	9.19923268	10	1, −9, −2, 1, 5, −1	28479	9.20125518	10	1, −10, 7, 4, −8, 8
28432	9.19924680	8	1, −9, −1, −8, 4	28480	9.20126997	8	1, −10, 8, −7, 10
28433	9.19935696	10	1, −7, −18, −19, −13, −9	28481	9.20129414	8	1, −6, −24, −44, −52
28434	9.19936631	10	1, −9, −3, 11, −1, −14	28482	9.20131779	10	1, −7, −18, −20, −7, 2
28435	9.19941127	8	1, −9, 0, −17, 3	28483	9.20135051	8	1, −9, −1, −7, −7
28436	9.19944292	8	1, −10, 8, −6, 2	28484	9.20137967	10	1, −11, 17, −3, −12, 15
28437	9.19946684	8	1, −9, −2, 0, 14	28485	9.20139338	10	1, −8, −11, −1, 4, 5
28438	9.19952012	8	1, −8, −10, −8, −13	28486	9.20141770	10	1, −8, −11, −2, 12, 15
28439	9.19954894	10	1, −9, −2, 1, 4, 6	28487	9.20142752	8	1, −10, 9, −16, 9
28440	9.19956633	10	1, −8, −11, 0, −2, −9	28488	9.20151152	8	1, −7, −18, −19, −14
28441	9.19957843	10	1, −7, −19, −13, 12, 27	28489	9.20152329	8	1, −11, 19, −25, 25
28442	9.19958030	10	1, −10, 8, −6, 1, 3	28490	9.20159776	8	1, −9, −2, 1, 3
28443	9.19966556	8	1, −8, −9, −17, −14	28491	9.20164476	8	1, −10, 7, 4, −8
28444	9.19979826	8	1, −10, 7, 5, −16	28492	9.20173614	8	1, −9, −1, −8, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28493	9.20185518	8	1, −10, 9, −17, 18	28541	9.20367221	10	1, −9, −3, 10, 4, −7
28494	9.20187127	8	1, −9, 0, −17, 1	28542	9.20372046	8	1, −9, −2, 2, −8
28495	9.20188421	8	1, −8, −9, −17, −16	28543	9.20383344	8	1, −9, −1, −7, −9
28496	9.20194164	8	1, −11, 18, −14, 7	28544	9.20385526	10	1, −9, −1, −7, −10, 3
28497	9.20198873	8	1, −9, −2, 0, 12	28545	9.20402247	8	1, −10, 7, 5, −19
28498	9.20200327	6	1, −9, 0, −17	28546	9.20405899	8	1, −10, 8, −7, 8
28499	9.20202149	10	1, −10, 7, 4, −8, 3	28547	9.20408672	8	1, −8, −12, 6, 22
28500	9.20211078	8	1, −8, −10, −9, −6	28548	9.20409982	8	1, −8, −9, −17, −18
28501	9.20214004	10	1, −9, −2, 1, 1, 15	28549	9.20410711	8	1, −12, 30, −44, 48
28502	9.20219721	8	1, −6, −24, −44, −53	28550	9.20411304	8	1, −9, −2, 1, 1
28503	9.20223151	8	1, −10, 8, −6, 0	28551	9.20411586	10	1, −8, −11, 0, −5, −18
28504	9.20234272	8	1, −8, −11, −1, 4	28552	9.20417979	8	1, −10, 9, −16, 7
28505	9.20237551	8	1, −12, 30, −44, 49	28553	9.20418965	10	1, −9, −2, 1, 1, 0
28506	9.20246458	8	1, −9, −2, 2, −7	28554	9.20421002	10	1, −8, −11, −2, 10, 11
28507	9.20249791	10	1, −10, 6, 13, −5, −11	28555	9.20422150	8	1, −9, −1, −8, 0
28508	9.20252307	8	1, −7, −18, −19, −15	28556	9.20426007	10	1, −10, 7, 4, −10, 7
28509	9.20255025	10	1, −9, −2, 1, 1, 12	28557	9.20431450	8	1, −7, −17, −27, −27
28510	9.20259247	8	1, −9, −1, −7, −8	28558	9.20432741	8	1, −9, 0, −17, −1
28511	9.20261574	8	1, −10, 7, 5, −18	28559	9.20435213	8	1, −8, −10, −9, −8
28512	9.20266513	8	1, −10, 8, −7, 9	28560	9.20446265	8	1, −10, 7, 4, −10
28513	9.20271287	10	1, −8, −9, −17, −16, −23	28561	9.20449520	8	1, −10, 8, −8, 17
28514	9.20272579	10	1, −9, 0, −16, −9, −15	28562	9.20450650	8	1, −9, −2, 0, 10
28515	9.20280428	8	1, −10, 9, −16, 8	28563	9.20454433	8	1, −7, −18, −19, −17
28516	9.20280822	8	1, −11, 16, 8, −29	28564	9.20455151	10	1, −8, −11, −1, 2, −2
28517	9.20285592	8	1, −9, −2, 1, 2	28565	9.20461041	6	1, −10, 8, −7
28518	9.20293794	8	1, −8, −12, 6, 23	28566	9.20476533	10	1, −10, 6, 13, −7, −7
28519	9.20297931	8	1, −9, −1, −8, 1	28567	9.20479467	10	1, −10, 9, −18, 25, −18
28520	9.20299239	8	1, −8, −9, −17, −17	28568	9.20479859	10	1, −12, 30, −45, 59, −67
28521	9.20305438	8	1, −10, 7, 4, −9	28569	9.20496452	10	1, −10, 7, 3, 0, −6
28522	9.20306767	8	1, −11, 19, −25, 24	28570	9.20497533	8	1, −9, −2, 2, −9
28523	9.20307620	10	1, −9, −3, 10, 5, −12	28571	9.20501491	8	1, −10, 8, −6, −2
28524	9.20309982	6	1, −8, −9, −18	28572	9.20507342	8	1, −9, −1, −7, −10
28525	9.20322323	10	1, −8, −11, −2, 10, 19	28573	9.20509407	8	1, −11, 19, −26, 32
28526	9.20323185	8	1, −8, −10, −9, −7	28574	9.20514972	10	1, −9, −1, −8, 0, −15
28527	9.20323342	8	1, −10, 9, −17, 17	28575	9.20518297	10	1, −7, −18, −18, −25, −35
28528	9.20323361	10	1, −9, −2, 1, 1, 7	28576	9.20520650	8	1, −8, −9, −17, −19
28529	9.20324813	8	1, −9, −2, 0, 11	28577	9.20523051	10	1, −9, −2, 1, −1, 11
28530	9.20327147	10	1, −11, 18, −14, 5, −2	28578	9.20523467	8	1, −8, −12, 6, 21
28531	9.20329081	10	1, −8, −10, −8, −15, −20	28579	9.20531375	8	1, −7, −17, −27, −28
28532	9.20336356	8	1, −10, 10, −26, 16	28580	9.20534592	10	1, −7, −19, −14, 15, 32
28533	9.20339604	10	1, −9, −1, −8, 0, −2	28581	9.20536915	8	1, −9, −2, 1, 0
28534	9.20347697	8	1, −8, −11, −1, 3	28582	9.20541767	10	1, −9, −2, 1, 1, −9
28535	9.20349051	10	1, −10, 7, 3, 2, −15	28583	9.20545155	8	1, −10, 8, −7, 7
28536	9.20353401	8	1, −7, −18, −19, −16	28584	9.20546269	8	1, −9, −1, −8, −1
28537	9.20354949	8	1, −11, 19, −26, 33	28585	9.20547164	8	1, −8, −10, −9, −9
28538	9.20359337	10	1, −8, −11, −2, 10, 16	28586	9.20555404	6	1, −9, −1, −8
28539	9.20361337	10	1, −9, −2, 2, −7, −6	28587	9.20561191	10	1, −10, 9, −16, 6, −16
28540	9.20362386	8	1, −10, 8, −6, −1	28588	9.20561992	10	1, −12, 28, −19, −23, 49

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28589	9.20569204	10	1, −9, −3, 10, 2, −3	28637	9.20758898	10	1, −10, 9, −17, 14, −19
28590	9.20570483	10	1, −8, −10, −9, −9, −11	28638	9.20770832	8	1, −8, −10, −9, −11
28591	9.20576385	8	1, −9, −2, 0, 9	28639	9.20771956	8	1, −10, 7, 3, −3
28592	9.20581138	10	1, −10, 8, −7, 6, 0	28640	9.20776707	8	1, −8, −9, −18, −12
28593	9.20583657	8	1, −12, 30, −44, 47	28641	9.20777403	10	1, −8, −11, −2, 7, 10
28594	9.20585281	8	1, −9, −1, −9, 8	28642	9.20779315	8	1, −10, 8, −6, −4
28595	9.20585996	10	1, −9, −2, 0, 9, −2	28643	9.20787830	8	1, −9, −2, 1, −2
28596	9.20586960	8	1, −10, 7, 4, −11	28644	9.20794211	8	1, −9, −1, −8, −3
28597	9.20588927	8	1, −10, 8, −8, 16	28645	9.20800443	8	1, −9, 0, −17, −4
28598	9.20598614	8	1, −10, 9, −17, 15	28646	9.20804962	10	1, −11, 17, −4, −6, 5
28599	9.20601242	10	1, −8, −11, −2, 8, 15	28647	9.20806217	8	1, −8, −10, −10, −2
28600	9.20609935	8	1, −8, −11, −2, 10	28648	9.20816101	8	1, −7, −19, −12, −1
28601	9.20610593	10	1, −9, −3, 10, 2, −6	28649	9.20817830	8	1, −11, 19, −26, 30
28602	9.20615151	8	1, −11, 19, −25, 22	28650	9.20823279	8	1, −10, 8, −7, 5
28603	9.20617151	10	1, −10, 8, −6, −4, 6	28651	9.20827546	8	1, −9, −2, 0, 7
28604	9.20622918	8	1, −9, −2, 2, −10	28652	9.20830796	8	1, −7, −17, −27, −31
28605	9.20631242	6	1, −8, −10, −9	28653	9.20833465	8	1, −9, −1, −9, 6
28606	9.20638178	8	1, −8, −12, 6, 20	28654	9.20834363	10	1, −11, 20, −37, 49, −53
28607	9.20640051	10	1, −11, 17, −3, −16, 23	28655	9.20836424	8	1, −8, −11, −2, 8
28608	9.20640468	8	1, −10, 8, −6, −3	28656	9.20837145	10	1, −10, 8, −8, 15, −16
28609	9.20643683	10	1, −8, −12, 7, 11, 1	28657	9.20844421	10	1, −7, −18, −20, −13, −7
28610	9.20659037	8	1, −8, −10, −9, −10	28658	9.20850409	10	1, −11, 18, −16, 23, −31
28611	9.20662423	8	1, −9, −2, 1, −1	28659	9.20867352	6	1, −10, 7, 2
28612	9.20663701	8	1, −11, 19, −26, 31	28660	9.20867949	8	1, −10, 7, 4, −13
28613	9.20666093	8	1, −8, −9, −18, −11	28661	9.20873383	6	1, −11, 19, −25
28614	9.20670289	8	1, −9, −1, −8, −2	28662	9.20878449	10	1, −7, −19, −14, 12, 29
28615	9.20674324	10	1, −10, 7, 3, −2, 1	28663	9.20881118	10	1, −9, −3, 10, 0, −7
28616	9.20677971	8	1, −9, 0, −17, −3	28664	9.20882550	8	1, −8, −10, −9, −12
28617	9.20679543	10	1, −9, −3, 10, 2, −11	28665	9.20887245	8	1, −8, −9, −18, −13
28618	9.20684282	8	1, −10, 8, −7, 6	28666	9.20890482	10	1, −11, 17, −3, −18, 27
28619	9.20694323	8	1, −8, −10, −10, −1	28667	9.20912538	8	1, −10, 7, 3, −4
28620	9.20702017	8	1, −9, −2, 0, 8	28668	9.20913134	8	1, −9, −2, 1, −3
28621	9.20709422	8	1, −9, −1, −9, 7	28669	9.20918034	6	1, −9, −2, 1
28622	9.20711462	8	1, −11, 18, −15, 13	28670	9.20924952	10	1, −8, −12, 7, 9, −3
28623	9.20713114	10	1, −7, −19, −13, 6, 15	28671	9.20930484	8	1, −7, −17, −27, −32
28624	9.20715496	10	1, −9, −1, −9, 6, −1	28672	9.20931958	10	1, −9, −4, 19, 3, −21
28625	9.20718079	10	1, −10, 8, −5, −15, 17	28673	9.20934947	10	1, −11, 18, −15, 11, −9
28626	9.20718202	10	1, −9, −2, 1, −2, 6	28674	9.20940276	10	1, −9, −2, 1, −3, −1
28627	9.20723219	8	1, −8, −11, −2, 9	28675	9.20949548	8	1, −8, −11, −2, 7
28628	9.20727521	8	1, −10, 7, 4, −12	28676	9.20952974	8	1, −9, −2, 0, 6
28629	9.20728204	8	1, −10, 8, −8, 15	28677	9.20957408	8	1, −9, −1, −9, 5
28630	9.20731048	8	1, −7, −17, −27, −30	28678	9.20962148	8	1, −10, 8, −7, 4
28631	9.20736061	8	1, −10, 9, −17, 14	28679	9.20971795	8	1, −11, 19, −26, 29
28632	9.20744414	10	1, −11, 18, −13, −9, 19	28680	9.20973721	10	1, −9, −4, 19, 3, −24
28633	9.20744686	10	1, −9, −2, 0, 7, 5	28681	9.20974411	10	1, −8, −11, −1, −2, −7
28634	9.20748201	8	1, −9, −2, 2, −11	28682	9.20977905	10	1, −8, −11, −2, 6, 3
28635	9.20752806	8	1, −8, −12, 6, 19	28683	9.20979116	10	1, −10, 7, 2, 7, −18
28636	9.20755043	8	1, −9, −1, −7, −12	28684	9.20992903	8	1, −9, −2, −1, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28685	9.20994190	8	1, −8, −10, −9, −13	28733	9.21175556	8	1, −8, −11, −2, 5
28686	9.20997708	8	1, −8, −9, −18, −14	28734	9.21177050	8	1, −11, 20, −36, 36
28687	9.21005005	10	1, −7, −17, −27, −32, −32	28735	9.21178625	8	1, −11, 18, −15, 10
28688	9.21006370	8	1, −10, 8, −8, 13	28736	9.21189128	10	1, −9, −2, 1, −4, −10
28689	9.21008245	8	1, −10, 7, 4, −14	28737	9.21193302	8	1, −10, 7, 3, −6
28690	9.21010580	8	1, −10, 9, −17, 12	28738	9.21203525	8	1, −9, −2, 0, 4
28691	9.21019824	10	1, −10, 7, 3, −4, −3	28739	9.21205000	8	1, −9, −1, −9, 3
28692	9.21023072	8	1, −11, 18, −15, 11	28740	9.21206440	8	1, −9, 0, −18, 2
28693	9.21025295	8	1, −11, 20, −36, 37	28741	9.21208348	10	1, −10, 8, −7, 1, 5
28694	9.21029773	8	1, −8, −10, −10, −4	28742	9.21217239	8	1, −8, −10, −9, −15
28695	9.21030114	8	1, −7, −17, −27, −33	28743	9.21218410	8	1, −8, −9, −18, −16
28696	9.21038338	8	1, −9, −2, 1, −4	28744	9.21229195	8	1, −7, −17, −27, −35
28697	9.21039765	10	1, −6, −23, −51, −77, −88	28745	9.21232891	8	1, −11, 17, −4, −8
28698	9.21041758	8	1, −9, −1, −8, −5	28746	9.21233472	10	1, −10, 8, −8, 11, −5
28699	9.21048645	10	1, −9, −2, 0, 6, −8	28747	9.21238834	8	1, −6, −24, −45, −55
28700	9.21052986	8	1, −10, 7, 3, −5	28748	9.21239498	8	1, −10, 8, −7, 2
28701	9.21055170	10	1, −10, 7, 3, −5, 4	28749	9.21243699	8	1, −9, −2, −1, 13
28702	9.21059067	8	1, −6, −24, −45, −53	28750	9.21253018	8	1, −8, −10, −10, −6
28703	9.21062592	8	1, −8, −11, −2, 6	28751	9.21264985	10	1, −8, −9, −18, −16, −21
28704	9.21075549	8	1, −11, 17, −4, −7	28752	9.21268253	10	1, −10, 7, 2, 4, −9
28705	9.21078030	10	1, −10, 6, 12, −1, −17	28753	9.21279237	8	1, −11, 19, −26, 27
28706	9.21078060	10	1, −9, −3, 10, −1, −12	28754	9.21284019	8	1, −10, 8, −8, 11
28707	9.21078300	8	1, −9, −2, 0, 5	28755	9.21284601	8	1, −10, 9, −17, 10
28708	9.21078940	10	1, −9, −1, −7, −15, −2	28756	9.21288441	6	1, −9, −3, 10
28709	9.21081253	8	1, −9, −1, −9, 4	28757	9.21288914	8	1, −9, −1, −8, −7
28710	9.21084535	10	1, −9, −2, 0, 4, 8	28758	9.21292805	8	1, −7, −18, −20, −16
28711	9.21093358	10	1, −10, 8, −7, 3, −6	28759	9.21299285	10	1, −10, 10, −27, 19, −35
28712	9.21100887	8	1, −10, 8, −7, 3	28760	9.21303455	10	1, −10, 8, −6, −9, 7
28713	9.21102839	10	1, −8, −10, −10, −6, 2	28761	9.21328648	4	1, −9, −1
28714	9.21105468	10	1, −9, −1, −8, −6, −3	28762	9.21332955	10	1, −8, −10, −9, −15, −18
28715	9.21105753	8	1, −8, −10, −9, −14	28763	9.21333485	8	1, −10, 7, 3, −7
28716	9.21108097	8	1, −8, −9, −18, −15	28764	9.21334010	8	1, −11, 18, −15, 9
28717	9.21111882	10	1, −11, 19, −26, 28, −26	28765	9.21340911	10	1, −8, −11, −3, 10, 21
28718	9.21118351	8	1, −9, −2, −1, 14	28766	9.21342226	10	1, −9, −2, 0, 1, 17
28719	9.21120988	10	1, −10, 7, 3, −6, 9	28767	9.21343858	10	1, −10, 7, 3, −8, 13
28720	9.21125598	8	1, −11, 19, −26, 28	28768	9.21349054	10	1, −10, 8, −8, 12, −22
28721	9.21129684	8	1, −7, −17, −27, −34	28769	9.21364525	8	1, −8, −10, −10, −7
28722	9.21139177	10	1, −9, −2, 1, −5, 3	28770	9.21368944	8	1, −9, −2, −1, 12
28723	9.21141434	8	1, −8, −10, −10, −5	28771	9.21377692	10	1, −8, −11, −3, 10, 18
28724	9.21143282	10	1, −9, −2, 0, 3, 13	28772	9.21377982	8	1, −10, 8, −7, 1
28725	9.21145259	8	1, −10, 8, −8, 12	28773	9.21382951	10	1, −9, −2, 0, 1, 14
28726	9.21147653	8	1, −10, 9, −17, 11	28774	9.21389474	10	1, −10, 7, 3, −8, 10
28727	9.21148409	8	1, −10, 7, 4, −15	28775	9.21390061	8	1, −11, 17, −4, −9
28728	9.21148973	8	1, −6, −24, −45, −54	28776	9.21393370	8	1, −7, −18, −20, −17
28729	9.21157522	10	1, −8, −11, −2, 4, 7	28777	9.21401246	8	1, −8, −11, −2, 3
28730	9.21161252	10	1, −8, −11, −3, 12, 17	28778	9.21412345	8	1, −9, −1, −8, −8
28731	9.21163440	8	1, −9, −2, 1, −5	28779	9.21413341	8	1, −9, −2, 1, −7
28732	9.21165385	8	1, −9, −1, −8, −6	28780	9.21421425	8	1, −10, 9, −17, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28781	9.21422650	8	1, −10, 8, −8, 10	28829	9.21594318	8	1, −7, −18, −20, −19
28782	9.21423241	10	1, −7, −18, −19, −25, −33	28830	9.21602462	8	1, −10, 9, −18, 17
28783	9.21426873	10	1, −8, −11, −1, −5, −16	28831	9.21606080	8	1, −10, 8, −9, 18
28784	9.21428341	8	1, −10, 7, 4, −17	28832	9.21612767	10	1, −10, 7, 2, 2, −13
28785	9.21432714	8	1, −11, 19, −26, 26	28833	9.21613457	8	1, −10, 7, 3, −9
28786	9.21438811	8	1, −8, −9, −18, −18	28834	9.21618317	10	1, −8, −11, −3, 8, 17
28787	9.21438968	10	1, −8, −11, −3, 10, 13	28835	9.21619130	8	1, −9, −2, −1, 10
28788	9.21447435	8	1, −11, 16, 7, −27	28836	9.21626617	8	1, −8, −11, −2, 1
28789	9.21448275	10	1, −9, −3, 9, 5, −10	28837	9.21627799	10	1, −9, −1, −9, 0, −13
28790	9.21450761	8	1, −9, 0, −18, 0	28838	9.21630167	10	1, −7, −19, −14, 6, 17
28791	9.21450795	10	1, −9, −2, 0, 1, 9	28839	9.21635801	8	1, −11, 19, −27, 34
28792	9.21452198	8	1, −9, −1, −9, 1	28840	9.21649347	10	1, −9, −2, 0, −1, 13
28793	9.21453670	8	1, −9, −2, 0, 2	28841	9.21654565	8	1, −10, 8, −7, −1
28794	9.21460146	8	1, −7, −17, −28, −28	28842	9.21658915	6	1, −8, −10, −10
28795	9.21463853	8	1, −10, 10, −27, 17	28843	9.21662839	8	1, −9, −2, 1, −9
28796	9.21465461	10	1, −10, 7, 3, −8, 5	28844	9.21667627	10	1, −9, −2, 0, 1, −7
28797	9.21465617	8	1, −10, 9, −18, 18	28845	9.21671276	10	1, −8, −12, 6, 11, 3
28798	9.21467428	8	1, −10, 8, −9, 19	28846	9.21672652	8	1, −12, 30, −45, 50
28799	9.21471592	10	1, −8, −11, −2, 2, 0	28847	9.21687819	10	1, −10, 7, 3, −10, 9
28800	9.21473537	8	1, −10, 7, 3, −8	28848	9.21694702	6	1, −9, −1, −9
28801	9.21475955	8	1, −8, −10, −10, −8	28849	9.21698584	8	1, −8, −10, −10, −10
28802	9.21482306	8	1, −11, 19, −27, 35	28850	9.21699005	8	1, −9, −1, −9, −1
28803	9.21486892	10	1, −9, −2, 1, −7, −4	28851	9.21699529	8	1, −10, 8, −8, 8
28804	9.21489227	8	1, −11, 18, −15, 8	28852	9.21703411	8	1, −9, −2, 0, 0
28805	9.21493874	8	1, −7, −18, −20, −18	28853	9.21703941	8	1, −8, −12, 5, 20
28806	9.21494088	8	1, −9, −2, −1, 11	28854	9.21708401	10	1, −9, −3, 9, 2, −1
28807	9.21500755	8	1, −12, 30, −45, 51	28855	9.21713141	10	1, −9, −2, −1, 9, 0
28808	9.21502927	10	1, −9, −3, 10, −4, −15	28856	9.21726163	10	1, −11, 18, −15, 5, 0
28809	9.21507593	10	1, −9, −3, 9, 4, −5	28857	9.21739183	6	1, −10, 8, −8
28810	9.21513971	8	1, −8, −11, −2, 2	28858	9.21742554	10	1, −10, 8, −6, −13, 15
28811	9.21516337	8	1, −10, 8, −7, 0	28859	9.21744072	8	1, −9, −2, −1, 9
28812	9.21529356	10	1, −10, 6, 12, −5, −9	28860	9.21744603	8	1, −10, 8, −9, 17
28813	9.21535679	8	1, −9, −1, −8, −9	28861	9.21749486	10	1, −9, −3, 9, 2, −4
28814	9.21538140	8	1, −9, −2, 1, −8	28862	9.21750081	10	1, −7, −18, −21, −13, −5
28815	9.21545709	10	1, −9, −2, 0, 1, 2	28863	9.21751249	10	1, −8, −10, −10, −11, −5
28816	9.21548900	8	1, −8, −9, −18, −19	28864	9.21753245	8	1, −10, 7, 3, −10
28817	9.21555172	10	1, −11, 17, −4, −12, 17	28865	9.21754543	10	1, −10, 6, 12, −7, −5
28818	9.21558125	8	1, −10, 9, −17, 8	28866	9.21758211	8	1, −7, −17, −28, −31
28819	9.21559560	8	1, −7, −17, −28, −29	28867	9.21759308	10	1, −10, 7, 2, 0, −4
28820	9.21561154	8	1, −10, 8, −8, 9	28868	9.21766315	10	1, −11, 18, −16, 16, −20
28821	9.21572779	8	1, −9, 0, −18, −1	28869	9.21775891	8	1, −8, −11, −3, 9
28822	9.21574078	10	1, −10, 8, −8, 9, −9	28870	9.21782054	8	1, −9, −1, −8, −11
28823	9.21574386	10	1, −8, −10, −10, −9, −9	28871	9.21787438	8	1, −9, −2, 1, −10
28824	9.21575651	8	1, −9, −1, −9, 0	28872	9.21789134	8	1, −11, 19, −27, 33
28825	9.21578591	8	1, −9, −2, 0, 1	28873	9.21792665	8	1, −10, 8, −7, −2
28826	9.21586030	8	1, −11, 19, −26, 25	28874	9.21793493	10	1, −8, −11, −3, 7, 12
28827	9.21587308	8	1, −8, −10, −10, −9	28875	9.21798854	8	1, −10, 7, 2, −1
28828	9.21589871	8	1, −8, −12, 5, 21	28876	9.21800607	10	1, −10, 6, 12, −7, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28877	9.21804738	8	1, −8, −9, −19, −12	28925	9.22000985	8	1, −8, −11, −3, 7
28878	9.21809784	8	1, −8, −10, −10, −11	28926	9.22004671	8	1, −11, 18, −16, 14
28879	9.21816531	8	1, −9, 0, −18, −3	28927	9.22012255	8	1, −10, 9, −18, 14
28880	9.21817930	8	1, −8, −12, 5, 19	28928	9.22018336	10	1, −9, −3, 9, 0, −5
28881	9.21822263	8	1, −9, −1, −9, −2	28929	9.22021266	8	1, −10, 8, −9, 15
28882	9.21828131	8	1, −9, −2, 0, −1	28930	9.22024585	8	1, −8, −9, −19, −14
28883	9.21828845	10	1, −10, 8, −8, 6, 2	28931	9.22030867	10	1, −12, 30, −46, 59, −65
28884	9.21837777	8	1, −10, 8, −8, 7	28932	9.22031953	8	1, −8, −10, −10, −13
28885	9.21840202	10	1, −8, −10, −11, −3, −2	28933	9.22032429	8	1, −10, 7, 3, −12
28886	9.21843244	10	1, −9, −2, 0, −2, 8	28934	9.22036336	8	1, −9, −2, 1, −12
28887	9.21846123	8	1, −8, −10, −11, −2	28935	9.22036360	10	1, −8, −8, −27, −23, −39
28888	9.21849770	8	1, −11, 18, −16, 15	28936	9.22045662	8	1, −8, −12, 5, 17
28889	9.21857449	8	1, −7, −17, −28, −32	28937	9.22053301	10	1, −11, 17, −4, −16, 25
28890	9.21862559	8	1, −9, −1, −10, 7	28938	9.22055750	8	1, −7, −17, −28, −34
28891	9.21862967	10	1, −10, 8, −7, −4, 8	28939	9.22063873	10	1, −9, −2, 0, −3, 1
28892	9.21868913	8	1, −9, −2, −1, 8	28940	9.22068486	6	1, −9, −2, 0
28893	9.21870989	10	1, −9, −2, −1, 7, 7	28941	9.22074936	8	1, −6, −24, −46, −55
28894	9.21875781	8	1, −10, 9, −18, 15	28942	9.22077269	8	1, −9, −2, 0, −3
28895	9.21882998	8	1, −10, 8, −9, 16	28943	9.22078337	8	1, −10, 7, 2, −3
28896	9.21888003	10	1, −10, 8, −7, −3, −3	28944	9.22078706	10	1, −7, −19, −15, 10, 24
28897	9.21888478	8	1, −8, −11, −3, 8	28945	9.22082306	10	1, −9, −4, 18, 3, −19
28898	9.21892176	8	1, −11, 19, −26, 23	28946	9.22084525	10	1, −10, 8, −9, 15, −14
28899	9.21892902	8	1, −10, 7, 3, −11	28947	9.22095316	8	1, −11, 19, −27, 31
28900	9.21894225	10	1, −9, −1, −8, −12, −6	28948	9.22109019	8	1, −9, −1, −10, 5
28901	9.21905592	10	1, −12, 30, −45, 49, −50	28949	9.22113414	8	1, −8, −11, −3, 6
28902	9.21911937	8	1, −9, −2, 1, −11	28950	9.22113891	8	1, −10, 8, −8, 5
28903	9.21913043	8	1, −12, 29, −34, 31	28951	9.22118292	8	1, −9, −2, −1, 6
28904	9.21913683	10	1, −9, −3, 9, 2, −16	28952	9.22123758	10	1, −9, −4, 18, 3, −22
28905	9.21914699	8	1, −8, −9, −19, −13	28953	9.22130353	10	1, −8, −10, −12, 3, 3
28906	9.21920907	8	1, −8, −10, −10, −12	28954	9.22134398	8	1, −8, −9, −19, −15
28907	9.21930639	8	1, −10, 8, −7, −3	28955	9.22142923	8	1, −8, −10, −10, −14
28908	9.21931837	8	1, −8, −12, 5, 18	28956	9.22148606	8	1, −10, 9, −18, 13
28909	9.21936065	10	1, −10, 7, 2, −2, 3	28957	9.22154813	8	1, −7, −17, −28, −35
28910	9.21938266	8	1, −9, 0, −18, −4	28958	9.22159405	6	1, −10, 7, 1
28911	9.21938661	8	1, −10, 7, 2, −2	28959	9.22160635	8	1, −9, −2, 1, −13
28912	9.21942306	8	1, −11, 19, −27, 32	28960	9.22164400	8	1, −6, −24, −46, −56
28913	9.21945423	8	1, −9, −1, −9, −3	28961	9.22171592	10	1, −8, −11, −3, 4, 9
28914	9.21950997	10	1, −8, −12, 6, 9, −1	28962	9.22171825	8	1, −10, 7, 3, −13
28915	9.21952750	8	1, −9, −2, 0, −2	28963	9.22172911	10	1, −9, −2, −1, 6, −6
28916	9.21956629	8	1, −7, −17, −28, −33	28964	9.22176601	10	1, −8, −11, −4, 12, 19
28917	9.21957343	8	1, −8, −10, −11, −3	28965	9.22177371	10	1, −9, −2, −1, 5, 3
28918	9.21967157	8	1, −7, −19, −13, −3	28966	9.22179553	8	1, −8, −10, −11, −5
28919	9.21975897	8	1, −10, 8, −8, 6	28967	9.22187266	10	1, −9, −1, −8, −15, 0
28920	9.21985838	8	1, −9, −1, −10, 6	28968	9.22191452	8	1, −9, −1, −9, −5
28921	9.21988084	10	1, −8, −11, −2, −2, −5	28969	9.22201688	8	1, −9, −2, 0, −4
28922	9.21990696	10	1, −10, 9, −18, 14, −17	28970	9.22208843	10	1, −9, −2, −1, 4, 10
28923	9.21992857	10	1, −8, −11, −3, 6, 5	28971	9.22213992	10	1, −9, −3, 9, −1, −10
28924	9.21993653	8	1, −9, −2, −1, 7	28972	9.22215017	10	1, −9, −1, −9, −6, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
28973	9.22217883	8	1, −10, 7, 2, −4	29021	9.22398477	10	1, −7, −18, −21, −18, −18
28974	9.22218587	10	1, −10, 9, −19, 22, −22	29022	9.22400855	8	1, −11, 19, −27, 29
28975	9.22218653	10	1, −11, 17, −5, −6, 7	29023	9.22401458	8	1, −8, −10, −11, −7
28976	9.22224984	8	1, −11, 17, −5, −5	29024	9.22408624	8	1, −9, −2, −2, 13
28977	9.22225764	8	1, −8, −11, −3, 5	29025	9.22420940	8	1, −10, 9, −18, 11
28978	9.22232102	8	1, −9, −1, −10, 4	29026	9.22428951	8	1, −7, −18, −21, −18
28979	9.22240123	10	1, −10, 7, 1, 7, −16	29027	9.22435304	8	1, −10, 8, −9, 12
28980	9.22242831	8	1, −9, −2, −1, 5	29028	9.22435517	8	1, −11, 20, −37, 37
28981	9.22244136	8	1, −8, −9, −19, −16	29029	9.22436609	10	1, −9, −3, 9, −2, −17
28982	9.22248166	8	1, −11, 19, −27, 30	29030	9.22437095	8	1, −9, −1, −9, −7
28983	9.22248885	10	1, −11, 18, −17, 23, −29	29031	9.22438084	10	1, −8, −11, −2, −5, −14
28984	9.22251757	8	1, −10, 8, −8, 4	29032	9.22450227	6	1, −9, −3, 9
28985	9.22253818	6	1, −7, −18, −21	29033	9.22452818	10	1, −8, −11, −4, 10, 15
28986	9.22254867	10	1, −8, −9, −19, −16, −19	29034	9.22463392	8	1, −8, −9, −19, −18
28987	9.22261647	10	1, −9, −2, 0, −5, 5	29035	9.22464664	8	1, −9, 0, −19, 1
28988	9.22267318	10	1, −9, −2, −1, 3, 15	29036	9.22468379	8	1, −11, 18, −16, 11
28989	9.22279049	10	1, −10, 7, 2, −4, −1	29037	9.22475378	8	1, −8, −10, −10, −17
28990	9.22284065	8	1, −9, −2, −2, 14	29038	9.22476586	8	1, −13, 42, −75, 89
28991	9.22284835	6	1, −11, 19, −26	29039	9.22477979	8	1, −9, −1, −10, 2
28992	9.22290544	8	1, −8, −10, −11, −6	29040	9.22478330	10	1, −10, 8, −9, 11, −3
28993	9.22297418	8	1, −10, 8, −9, 13	29041	9.22481222	8	1, −10, 8, −10, 21
28994	9.22301768	10	1, −11, 17, −4, −18, 29	29042	9.22483940	10	1, −8, −11, −3, 2, 2
28995	9.22311091	8	1, −10, 7, 3, −14	29043	9.22491610	8	1, −9, −2, −1, 3
28996	9.22313975	8	1, −11, 18, −16, 12	29044	9.22496582	8	1, −10, 7, 2, −6
28997	9.22314288	10	1, −10, 7, 2, −5, 6	29045	9.22499098	10	1, −8, −9, −18, −27, −22
28998	9.22314322	8	1, −9, −1, −9, −6	29046	9.22505567	8	1, −9, −3, 8, 4
28999	9.22325160	10	1, −7, −18, −20, −25, −31	29047	9.22508865	10	1, −8, −12, 6, 5, −9
29000	9.22326007	8	1, −9, −2, 0, −5	29048	9.22512296	8	1, −8, −10, −11, −8
29001	9.22328908	8	1, −7, −18, −21, −17	29049	9.22527111	8	1, −10, 8, −8, 2
29002	9.22331073	10	1, −11, 18, −16, 11, −7	29050	9.22527404	10	1, −10, 7, 1, 4, −7
29003	9.22332893	10	1, −8, −10, −10, −15, −16	29051	9.22528934	8	1, −7, −18, −21, −19
29004	9.22337409	10	1, −10, 8, −8, 3, −4	29052	9.22533083	8	1, −9, −2, −2, 12
29005	9.22338035	8	1, −8, −11, −3, 4	29053	9.22537468	8	1, −11, 17, −5, −7
29006	9.22343190	6	1, −8, −9, −20	29054	9.22544060	10	1, −7, −19, −15, 6, 19
29007	9.22352551	10	1, −11, 17, −4, −18, 26	29055	9.22544570	10	1, −10, 8, −7, −9, 9
29008	9.22353341	10	1, −10, 6, 11, −1, −15	29056	9.22545866	10	1, −12, 29, −34, 26, −21
29009	9.22353801	8	1, −8, −9, −19, −17	29057	9.22546689	10	1, −11, 18, −15, −1, 7
29010	9.22355089	8	1, −9, −1, −10, 3	29058	9.22553384	8	1, −11, 19, −27, 28
29011	9.22355376	10	1, −8, −11, −4, 10, 23	29059	9.22556924	8	1, −10, 9, −18, 10
29012	9.22357297	8	1, −10, 7, 2, −5	29060	9.22559772	8	1, −9, −1, −9, −8
29013	9.22364636	8	1, −8, −10, −10, −16	29061	9.22562341	8	1, −8, −11, −3, 2
29014	9.22367271	8	1, −9, −2, −1, 4	29062	9.22572909	8	1, −8, −9, −19, −19
29015	9.22379744	8	1, −9, −3, 8, 5	29063	9.22572924	10	1, −9, −2, −1, 1, 11
29016	9.22381311	8	1, −11, 17, −5, −6	29064	9.22573063	8	1, −10, 8, −9, 11
29017	9.22389497	8	1, −10, 8, −8, 3	29065	9.22574348	8	1, −9, −2, 0, −7
29018	9.22391926	10	1, −8, −11, −4, 10, 20	29066	9.22583438	10	1, −9, −3, 8, 5, −8
29019	9.22394364	10	1, −5, −30, −70, −103, −115	29067	9.22583502	8	1, −7, −17, −29, −30
29020	9.22395098	10	1, −9, −4, 18, 1, −23	29068	9.22586044	6	1, −10, 9, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29069	9.22589234	8	1, −10, 7, 3, −16	29117	9.22801589	10	1, −10, 6, 11, −5, −7
29070	9.22592781	10	1, −10, 8, −9, 12, −20	29118	9.22801962	8	1, −10, 8, −8, 0
29071	9.22600773	8	1, −9, −1, −10, 1	29119	9.22804837	8	1, −9, −1, −9, −10
29072	9.22601127	10	1, −10, 7, 2, −8, 15	29120	9.22805489	10	1, −8, −11, −4, 7, 14
29073	9.22607174	10	1, −9, −2, 0, −7, −2	29121	9.22816511	10	1, −10, 8, −9, 9, −7
29074	9.22608176	8	1, −11, 16, 6, −25	29122	9.22821525	8	1, −10, 7, 1, 1
29075	9.22615850	8	1, −9, −2, −1, 2	29123	9.22822291	8	1, −9, −2, 0, −9
29076	9.22619126	8	1, −10, 8, −10, 20	29124	9.22828525	6	1, −9, −1, −10
29077	9.22622618	8	1, −11, 18, −16, 10	29125	9.22834982	10	1, −9, −2, −2, 9, 2
29078	9.22623059	8	1, −8, −10, −11, −9	29126	9.22839211	10	1, −7, −17, −28, −40, −43
29079	9.22626806	10	1, −7, −19, −14, −2, 1	29127	9.22840039	10	1, −8, −10, −12, −3, 0
29080	9.22628857	8	1, −7, −18, −21, −20	29128	9.22842124	10	1, −9, −3, 8, 2, 1
29081	9.22631287	8	1, −9, −3, 8, 3	29129	9.22844356	8	1, −8, −10, −11, −11
29082	9.22632781	10	1, −11, 17, −6, 2, −7	29130	9.22845037	10	1, −11, 19, −28, 36, −35
29083	9.22635736	8	1, −10, 7, 2, −7	29131	9.22846071	8	1, −9, −1, −10, −1
29084	9.22636218	10	1, −9, −3, 9, −4, −13	29132	9.22848203	8	1, −10, 8, −9, 9
29085	9.22642476	10	1, −9, −3, 8, 4, −3	29133	9.22857963	8	1, −11, 19, −27, 26
29086	9.22646364	10	1, −10, 7, 2, −8, 12	29134	9.22864031	8	1, −9, −2, −1, 0
29087	9.22657442	8	1, −9, −2, −2, 11	29135	9.22869415	10	1, −10, 7, 1, 2, −11
29088	9.22664600	8	1, −10, 8, −8, 1	29136	9.22874256	8	1, −10, 9, −19, 17
29089	9.22667158	10	1, −9, −2, −1, 1, 4	29137	9.22878327	8	1, −8, −12, 4, 19
29090	9.22674377	8	1, −8, −11, −3, 1	29138	9.22879879	8	1, −7, −17, −29, −33
29091	9.22682352	6	1, −8, −10, −11	29139	9.22882910	10	1, −9, −3, 8, 2, −2
29092	9.22692785	8	1, −10, 9, −18, 9	29140	9.22885760	10	1, −12, 28, −21, −17, 41
29093	9.22694635	10	1, −8, −12, 5, 11, 5	29141	9.22894556	8	1, −10, 8, −10, 18
29094	9.22698369	8	1, −9, −2, 0, −8	29142	9.22898214	8	1, −8, −11, −3, −1
29095	9.22705753	8	1, −11, 19, −27, 27	29143	9.22905861	8	1, −9, −2, −2, 9
29096	9.22707332	8	1, −9, 0, −19, −1	29144	9.22909290	8	1, −11, 19, −28, 35
29097	9.22710696	8	1, −10, 8, −9, 10	29145	9.22913657	8	1, −10, 7, 2, −9
29098	9.22720318	8	1, −10, 10, −28, 17	29146	9.22927226	8	1, −9, −1, −9, −11
29099	9.22721717	10	1, −10, 7, 2, −8, 7	29147	9.22927557	8	1, −12, 30, −46, 52
29100	9.22723470	8	1, −9, −1, −10, 0	29148	9.22937916	8	1, −8, −9, −20, −13
29101	9.22728721	8	1, −7, −18, −21, −21	29149	9.22939199	8	1, −10, 8, −8, −1
29102	9.22733745	8	1, −8, −10, −11, −10	29150	9.22942598	10	1, −10, 7, 2, −10, 11
29103	9.22735434	10	1, −10, 6, 11, −4, −12	29151	9.22946115	8	1, −9, −2, 0, −10
29104	9.22735527	10	1, −9, −1, −10, 0, −11	29152	9.22949626	8	1, −9, 0, −19, −3
29105	9.22738375	8	1, −10, 9, −19, 18	29153	9.22950856	10	1, −9, −3, 8, 2, −7
29106	9.22739990	8	1, −9, −2, −1, 1	29154	9.22954891	8	1, −8, −10, −11, −12
29107	9.22750366	10	1, −8, −10, −11, −11, −3	29155	9.22960568	8	1, −10, 7, 1, 0
29108	9.22756904	6	1, −11, 18, −17	29156	9.22962982	10	1, −11, 17, −5, −12, 19
29109	9.22764971	8	1, −8, −12, 4, 20	29157	9.22963014	10	1, −9, −2, −1, −2, 10
29110	9.22770353	10	1, −9, −2, −1, −1, 15	29158	9.22968576	8	1, −9, −1, −10, −2
29111	9.22774761	8	1, −10, 7, 2, −8	29159	9.22972825	10	1, −8, −12, 5, 9, 1
29112	9.22781144	8	1, −7, −17, −29, −32	29160	9.22978555	8	1, −7, −17, −29, −34
29113	9.22781702	8	1, −9, −2, −2, 10	29161	9.22982615	8	1, −11, 18, −17, 17
29114	9.22786334	8	1, −8, −11, −3, 0	29162	9.22985584	8	1, −10, 8, −9, 8
29115	9.22788205	10	1, −9, −2, −1, 1, −5	29163	9.22987973	8	1, −9, −2, −1, −1
29116	9.22789141	10	1, −9, 0, −19, −1, −25	29164	9.22991604	8	1, −8, −12, 4, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29165	9.22991998	10	1, −9, −2, −2, 7, 9	29213	9.23187860	10	1, −8, −11, −5, 12, 21
29166	9.22997638	8	1, −6, −24, −47, −56	29214	9.23190768	10	1, −10, 7, 1, −2, 5
29167	9.22997695	10	1, −8, −11, −3, −2, −3	29215	9.23191061	8	1, −10, 7, 2, −11
29168	9.22999124	10	1, −9, −1, −9, −12, −4	29216	9.23193467	8	1, −9, −2, 0, −12
29169	9.23003729	10	1, −8, −11, −4, 6, 7	29217	9.23213299	6	1, −9, −2, −1
29170	9.23010015	6	1, −10, 8, −9	29218	9.23213585	8	1, −11, 19, −28, 33
29171	9.23015109	10	1, −10, 7, 1, 0, −2	29219	9.23217914	8	1, −8, −12, 4, 16
29172	9.23025244	10	1, −10, 6, 11, −7, −3	29220	9.23218872	10	1, −11, 19, −28, 34, −39
29173	9.23029922	8	1, −9, −2, −2, 8	29221	9.23222983	10	1, −8, −9, −19, −24, −26
29174	9.23032081	8	1, −10, 8, −10, 17	29222	9.23224080	10	1, −7, −18, −21, −25, −29
29175	9.23045912	10	1, −9, −3, 8, 2, −14	29223	9.23227017	10	1, −9, −4, 17, 3, −17
29176	9.23047232	8	1, −8, −9, −20, −14	29224	9.23235560	8	1, −9, −2, −1, −3
29177	9.23047877	8	1, −8, −11, −4, 7	29225	9.23238265	8	1, −10, 7, 1, −2
29178	9.23052423	8	1, −10, 7, 2, −10	29226	9.23254969	8	1, −9, −1, −11, 5
29179	9.23061517	8	1, −11, 19, −28, 34	29227	9.23259971	8	1, −10, 8, −9, 6
29180	9.23065351	8	1, −8, −10, −11, −13	29228	9.23265647	8	1, −8, −9, −20, −16
29181	9.23065785	10	1, −8, −10, −11, −12, −20	29229	9.23268161	10	1, −9, −4, 17, 3, −20
29182	9.23069840	8	1, −9, −2, 0, −11	29230	9.23268240	8	1, −12, 30, −46, 50
29183	9.23070634	8	1, −9, 0, −19, −4	29231	9.23271441	8	1, −8, −11, −4, 5
29184	9.23070917	10	1, −10, 6, 11, −7, −6	29232	9.23277745	8	1, −9, −2, −2, 6
29185	9.23076311	8	1, −10, 8, −8, −2	29233	9.23281169	8	1, −10, 9, −19, 14
29186	9.23077174	8	1, −7, −17, −29, −35	29234	9.23286045	8	1, −8, −10, −11, −15
29187	9.23086709	8	1, −6, −24, −47, −57	29235	9.23290304	8	1, −11, 18, −17, 15
29188	9.23088397	10	1, −8, −11, −2, −10, −21	29236	9.23291912	10	1, −9, −2, −2, 6, −4
29189	9.23090985	8	1, −9, −1, −10, −3	29237	9.23296488	10	1, −9, −2, −2, 5, 5
29190	9.23098002	8	1, −12, 30, −46, 51	29238	9.23298126	10	1, −7, −18, −22, −18, −16
29191	9.23099481	8	1, −10, 7, 1, −1	29239	9.23301065	8	1, −9, −3, 7, 7
29192	9.23102819	8	1, −8, −10, −12, −4	29240	9.23306755	8	1, −10, 8, −10, 15
29193	9.23104799	8	1, −8, −12, 4, 17	29241	9.23316995	8	1, −9, −2, 0, −13
29194	9.23111816	8	1, −9, −2, −1, −2	29242	9.23323703	8	1, −8, −10, −12, −6
29195	9.23112565	8	1, −7, −19, −14, −5	29243	9.23325097	10	1, −10, 8, −10, 15, −12
29196	9.23116129	10	1, −11, 18, −16, 5, 2	29244	9.23327884	10	1, −9, −2, −2, 4, 12
29197	9.23122840	8	1, −10, 8, −9, 7	29245	9.23328935	10	1, −8, −10, −11, −15, −14
29198	9.23126659	10	1, −10, 8, −8, −3, −1	29246	9.23329570	8	1, −10, 7, 2, −12
29199	9.23132540	8	1, −9, −1, −11, 6	29247	9.23330949	8	1, −8, −12, 4, 15
29200	9.23135233	10	1, −8, −11, −5, 13, 16	29248	9.23335517	8	1, −9, −1, −10, −5
29201	9.23136542	8	1, −11, 18, −17, 16	29249	9.23344494	10	1, −9, −3, 8, −1, −8
29202	9.23145653	8	1, −10, 9, −19, 15	29250	9.23359206	8	1, −9, −2, −1, −4
29203	9.23150108	10	1, −9, −3, 8, 0, −3	29251	9.23365494	8	1, −11, 19, −28, 32
29204	9.23153883	8	1, −9, −2, −2, 7	29252	9.23368793	8	1, −11, 17, −6, −3
29205	9.23156476	8	1, −8, −9, −20, −15	29253	9.23374744	8	1, −8, −9, −20, −17
29206	9.23157654	10	1, −11, 18, −17, 16, −18	29254	9.23376920	8	1, −10, 7, 1, −3
29207	9.23159698	8	1, −8, −11, −4, 6	29255	9.23377302	8	1, −9, −1, −11, 4
29208	9.23169481	8	1, −10, 8, −10, 16	29256	9.23378880	10	1, −9, −2, −1, −5, 7
29209	9.23175735	6	1, −7, −18, −22	29257	9.23383106	8	1, −8, −11, −4, 4
29210	9.23181591	10	1, −8, −11, −4, 4, 11	29258	9.23384252	10	1, −11, 17, −5, −15, 22
29211	9.23182217	10	1, −9, −2, −1, −3, 3	29259	9.23393899	10	1, −7, −18, −23, −11, −5
29212	9.23182590	8	1, −12, 29, −35, 33	29260	9.23396279	8	1, −8, −10, −11, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29261	9.23396976	8	1, −10, 8, −9, 5	29309	9.23595244	8	1, −9, 0, −20, 1
29262	9.23401509	8	1, −9, −2, −2, 5	29310	9.23597340	8	1, −11, 18, −17, 13
29263	9.23402084	10	1, −8, −11, −5, 10, 22	29311	9.23603249	8	1, −7, −17, −30, −31
29264	9.23416565	8	1, −10, 9, −19, 13	29312	9.23606204	6	1, −9, −3, 8
29265	9.23426292	8	1, −9, −3, 7, 6	29313	9.23614861	10	1, −9, −1, −10, −7, −12
29266	9.23427824	10	1, −9, −2, −1, −4, −6	29314	9.23616523	8	1, −8, −10, −11, −18
29267	9.23434031	8	1, −8, −10, −12, −7	29315	9.23621380	10	1, −10, 6, 10, −1, −13
29268	9.23440426	8	1, −9, −2, 0, −14	29316	9.23621682	8	1, −9, −1, −11, 2
29269	9.23443904	6	1, −10, 7, 0	29317	9.23623004	10	1, −11, 17, −6, −6, 9
29270	9.23444695	10	1, −7, −17, −30, −29, −32	29318	9.23631506	10	1, −10, 7, 1, −6, 13
29271	9.23445262	10	1, −8, −11, −3, −5, −12	29319	9.23638305	10	1, −11, 18, −18, 23, −27
29272	9.23454820	10	1, −7, −19, −16, 6, 21	29320	9.23640195	10	1, −8, −11, −5, 8, 21
29273	9.23457228	10	1, −11, 17, −5, −16, 27	29321	9.23648741	8	1, −9, −2, −2, 3
29274	9.23457639	8	1, −9, −1, −10, −6	29322	9.23653844	8	1, −10, 7, 1, −5
29275	9.23460192	8	1, −7, −18, −22, −19	29323	9.23654464	8	1, −8, −10, −12, −9
29276	9.23462596	10	1, −8, −11, −5, 10, 17	29324	9.23659069	8	1, −7, −18, −22, −21
29277	9.23467951	8	1, −10, 7, 2, −13	29325	9.23668839	8	1, −11, 19, −28, 30
29278	9.23482754	8	1, −9, −2, −1, −5	29326	9.23670614	8	1, −10, 8, −9, 3
29279	9.23483769	8	1, −8, −9, −20, −18	29327	9.23676442	8	1, −9, −3, 7, 4
29280	9.23492237	10	1, −8, −11, −4, 2, 4	29328	9.23679278	8	1, −11, 17, −6, −5
29281	9.23493377	10	1, −6, −24, −46, −67, −77	29329	9.23686994	6	1, −11, 19, −27
29282	9.23494098	10	1, −10, 7, 0, 7, −14	29330	9.23689814	10	1, −9, −2, −2, 1, 13
29283	9.23494694	8	1, −8, −11, −4, 3	29331	9.23691370	8	1, −9, −2, −3, 12
29284	9.23499540	8	1, −9, −1, −11, 3	29332	9.23701600	6	1, −8, −10, −12
29285	9.23506438	8	1, −8, −10, −11, −17	29333	9.23703764	10	1, −11, 17, −5, −18, 31
29286	9.23515446	8	1, −10, 7, 1, −4	29334	9.23713178	10	1, −9, −3, 7, 5, −6
29287	9.23517245	8	1, −11, 19, −28, 31	29335	9.23713805	10	1, −8, −12, 4, 11, 7
29288	9.23524119	8	1, −11, 17, −6, −4	29336	9.23715902	8	1, −9, 0, −20, 0
29289	9.23525174	8	1, −9, −2, −2, 4	29337	9.23716417	10	1, −10, 8, −10, 11, −1
29290	9.23527652	10	1, −8, −12, 5, 5, −7	29338	9.23717636	8	1, −8, −11, −4, 1
29291	9.23531275	10	1, −10, 7, 1, −4, 1	29339	9.23717826	8	1, −10, 8, −10, 12
29292	9.23533858	8	1, −10, 8, −9, 4	29340	9.23718192	10	1, −11, 18, −17, 11, −5
29293	9.23536071	10	1, −7, −19, −15, −2, 3	29341	9.23722248	10	1, −9, −2, −1, −7, 0
29294	9.23537804	10	1, −9, −4, 17, 1, −21	29342	9.23726533	8	1, −8, −10, −11, −19
29295	9.23544285	8	1, −8, −10, −12, −8	29343	9.23729555	8	1, −9, −2, −1, −7
29296	9.23551418	8	1, −9, −3, 7, 5	29344	9.23743729	8	1, −9, −1, −11, 1
29297	9.23551839	8	1, −10, 9, −19, 12	29345	9.23744329	8	1, −10, 7, 2, −15
29298	9.23559660	8	1, −7, −18, −22, −20	29346	9.23750615	8	1, −11, 18, −17, 12
29299	9.23565650	10	1, −9, −3, 8, −2, −15	29347	9.23754058	10	1, −11, 17, −5, −18, 28
29300	9.23566407	10	1, −10, 7, 1, −5, 8	29348	9.23758418	8	1, −7, −18, −22, −22
29301	9.23567686	8	1, −9, −2, −3, 13	29349	9.23763122	8	1, −11, 16, 5, −23
29302	9.23570250	10	1, −12, 30, −47, 59, −63	29350	9.23764116	10	1, −9, −3, 8, −4, −11
29303	9.23570302	10	1, −7, −17, −29, −38, −45	29351	9.23764568	8	1, −8, −10, −12, −10
29304	9.23570410	10	1, −8, −10, −12, −9, −5	29352	9.23765151	8	1, −10, 8, −11, 21
29305	9.23574707	10	1, −10, 8, −9, 3, −2	29353	9.23771938	10	1, −9, −3, 7, 4, −1
29306	9.23579667	8	1, −9, −1, −10, −7	29354	9.23772209	8	1, −9, −2, −2, 2
29307	9.23580927	8	1, −10, 8, −10, 13	29355	9.23779550	10	1, −10, 7, 0, 4, −5
29308	9.23592721	8	1, −8, −9, −20, −19	29356	9.23783379	10	1, −9, −2, −2, 1, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29357	9.23792114	8	1, −10, 7, 1, −6	29405	9.24003287	10	1, −8, −11, −4, −2, −1
29358	9.23799893	8	1, −7, −17, −30, −33	29406	9.24003899	8	1, −10, 9, −20, 18
29359	9.23801365	8	1, −9, −3, 7, 3	29407	9.24005793	8	1, −6, −24, −48, −58
29360	9.23807247	8	1, −10, 8, −9, 2	29408	9.24006100	8	1, −12, 30, −47, 55
29361	9.23813433	10	1, −8, −11, −5, 7, 16	29409	9.24010563	10	1, −8, −11, −5, 6, 9
29362	9.23814955	8	1, −9, −2, −3, 11	29410	9.24010933	10	1, −9, −3, 7, 2, 0
29363	9.23820275	8	1, −11, 19, −28, 29	29411	9.24018852	8	1, −9, −2, −2, 0
29364	9.23822028	8	1, −10, 9, −19, 10	29412	9.24035620	10	1, −11, 17, −7, 2, −5
29365	9.23823438	8	1, −9, −1, −10, −9	29413	9.24038860	8	1, −10, 8, −11, 19
29366	9.23826326	10	1, −8, −11, −4, 0, −5	29414	9.24046707	8	1, −8, −12, 3, 18
29367	9.23828992	8	1, −8, −11, −4, 0	29415	9.24050292	10	1, −9, −2, −2, 1, −14
29368	9.23829755	10	1, −10, 8, −10, 12, −18	29416	9.24050907	8	1, −9, −3, 7, 1
29369	9.23836468	6	1, −10, 9, −19	29417	9.24051472	8	1, −8, −11, −4, −2
29370	9.23838218	10	1, −9, −1, −11, 0, −9	29418	9.24052209	10	1, −10, 8, −10, 9, −5
29371	9.23840015	8	1, −10, 7, 0, 3	29419	9.24059214	10	1, −8, −10, −12, −12, −18
29372	9.23851426	10	1, −10, 7, 1, −8, 17	29420	9.24061831	8	1, −9, −2, −3, 9
29373	9.23852809	8	1, −9, −2, −1, −8	29421	9.24065695	8	1, −8, −9, −21, −14
29374	9.23854601	8	1, −10, 8, −10, 11	29422	9.24066597	10	1, −10, 6, 10, −5, −5
29375	9.23857709	8	1, −7, −18, −22, −23	29423	9.24068272	8	1, −10, 7, 1, −8
29376	9.23865681	8	1, −9, −1, −11, 0	29424	9.24075559	10	1, −10, 7, 1, −8, 2
29377	9.23874597	8	1, −8, −10, −12, −11	29425	9.24077324	8	1, −9, 0, −20, −3
29378	9.23877132	8	1, −13, 42, −76, 91	29426	9.24077575	10	1, −9, −2, −2, −2, 12
29379	9.23878723	10	1, −9, 0, −20, −1, −23	29427	9.24078387	10	1, −9, −3, 7, 2, −5
29380	9.23895579	8	1, −9, −2, −2, 1	29428	9.24080142	8	1, −10, 8, −9, 0
29381	9.23896288	10	1, −10, 7, 1, −8, 14	29429	9.24088214	10	1, −9, −1, −12, 7, −8
29382	9.23898130	8	1, −7, −17, −30, −34	29430	9.24092153	10	1, −8, −11, −3, −10, −19
29383	9.23902068	8	1, −10, 8, −11, 20	29431	9.24094431	6	1, −7, −18, −23
29384	9.23903565	10	1, −9, −2, −2, 1, −3	29432	9.24098690	10	1, −12, 29, −35, 26, −19
29385	9.23903727	8	1, −11, 18, −17, 11	29433	9.24099025	8	1, −9, −2, −1, −10
29386	9.23926186	8	1, −9, −3, 7, 2	29434	9.24107778	10	1, −9, −2, −3, 7, 11
29387	9.23930257	8	1, −10, 7, 1, −7	29435	9.24109301	8	1, −9, −1, −11, −2
29388	9.23938442	8	1, −9, −2, −3, 10	29436	9.24110068	8	1, −11, 18, −18, 19
29389	9.23940270	8	1, −8, −11, −4, −1	29437	9.24116461	8	1, −10, 7, 0, 1
29390	9.23943756	8	1, −10, 8, −9, 1	29438	9.24119099	10	1, −10, 7, 0, 2, −9
29391	9.23945182	8	1, −9, −1, −10, −10	29439	9.24120025	10	1, −7, −18, −22, −25, −27
29392	9.23951584	10	1, −9, −2, −3, 9, 4	29440	9.24122677	8	1, −11, 19, −28, 27
29393	9.23956942	6	1, −9, −1, −11	29441	9.24127778	8	1, −10, 8, −10, 9
29394	9.23970442	10	1, −9, −3, 7, 2, 3	29442	9.24138832	8	1, −10, 9, −20, 17
29395	9.23971019	10	1, −10, 7, 1, −8, 9	29443	9.24142027	8	1, −9, −2, −2, −1
29396	9.23971554	8	1, −11, 19, −28, 28	29444	9.24142653	10	1, −8, −11, −6, 13, 18
29397	9.23975966	8	1, −9, −2, −1, −9	29445	9.24152192	8	1, −7, −19, −15, −6
29398	9.23978302	8	1, −10, 7, 0, 2	29446	9.24159280	8	1, −8, −12, 3, 17
29399	9.23984551	8	1, −8, −10, −12, −12	29447	9.24162596	8	1, −8, −11, −4, −3
29400	9.23987539	8	1, −9, −1, −11, −1	29448	9.24172757	10	1, −9, −3, 7, 2, −12
29401	9.23990481	10	1, −8, −12, 4, 9, 3	29449	9.24174377	8	1, −8, −9, −21, −15
29402	9.23991251	8	1, −10, 8, −10, 10	29450	9.24175527	6	1, −11, 18, −18
29403	9.23996309	8	1, −7, −17, −30, −35	29451	9.24185122	8	1, −9, −2, −3, 8
29404	9.24000812	10	1, −10, 6, 10, −4, −10	29452	9.24187563	10	1, −8, −11, −5, 4, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29453	9.24190445	10	1, −10, 7, 1, −10, 13	29501	9.24400460	8	1, −10, 8, −10, 7
29454	9.24192496	8	1, −7, −17, −30, −37	29502	9.24404330	10	1, −10, 7, 1, −11, 8
29455	9.24194792	10	1, −7, −18, −23, −18, −14	29503	9.24405711	10	1, −9, −2, −3, 6, −2
29456	9.24201496	8	1, −8, −11, −5, 6	29504	9.24407003	10	1, −9, −4, 16, 3, −18
29457	9.24201888	10	1, −11, 17, −8, 12, −23	29505	9.24408337	8	1, −10, 9, −20, 15
29458	9.24204236	8	1, −8, −10, −12, −14	29506	9.24410401	10	1, −9, −2, −3, 5, 7
29459	9.24206159	8	1, −10, 7, 1, −9	29507	9.24415836	8	1, −11, 18, −18, 17
29460	9.24213972	10	1, −11, 19, −29, 36, −33	29508	9.24416769	10	1, −11, 19, −28, 25, −28
29461	9.24216404	8	1, −10, 8, −9, −1	29509	9.24423625	8	1, −8, −10, −12, −16
29462	9.24219169	8	1, −9, −3, 6, 9	29510	9.24423705	8	1, −8, −11, −5, 4
29463	9.24221987	8	1, −9, −2, −1, −11	29511	9.24431411	8	1, −9, −2, −3, 6
29464	9.24230970	8	1, −9, −1, −11, −3	29512	9.24438533	10	1, −10, 7, 0, −2, 7
29465	9.24242719	8	1, −8, −10, −13, −5	29513	9.24442250	10	1, −7, −19, −16, −2, 5
29466	9.24252398	8	1, −7, −19, −15, −7	29514	9.24444955	8	1, −12, 29, −36, 35
29467	9.24254492	8	1, −10, 7, 0, 0	29515	9.24448448	10	1, −8, −11, −4, −5, −10
29468	9.24263033	8	1, −11, 18, −18, 18	29516	9.24448491	8	1, −10, 8, −11, 16
29469	9.24263957	10	1, −10, 7, 0, 0, 0	29517	9.24455387	10	1, −7, −17, −30, −38, −43
29470	9.24264181	8	1, −10, 8, −10, 8	29518	9.24462294	8	1, −8, −10, −13, −7
29471	9.24265105	8	1, −9, −2, −2, −2	29519	9.24467621	8	1, −9, −2, −1, −13
29472	9.24271775	8	1, −8, −12, 3, 16	29520	9.24468344	8	1, −9, −3, 6, 7
29473	9.24273644	6	1, −10, 8, −10	29521	9.24469636	10	1, −9, −3, 7, −1, −6
29474	9.24276501	10	1, −9, −3, 7, 0, −1	29522	9.24474024	8	1, −9, −1, −11, −5
29475	9.24282986	8	1, −8, −9, −21, −16	29523	9.24477647	8	1, −11, 19, −29, 34
29476	9.24286937	10	1, −9, −2, −1, −11, −5	29524	9.24481555	8	1, −10, 7, 1, −11
29477	9.24288745	10	1, −10, 6, 10, −7, −1	29525	9.24490938	10	1, −9, −2, −2, −5, 9
29478	9.24292550	10	1, −6, −24, −47, −67, −75	29526	9.24496526	8	1, −8, −12, 3, 14
29479	9.24295373	10	1, −9, −2, −2, −3, 5	29527	9.24499988	8	1, −8, −9, −21, −18
29480	9.24308315	8	1, −9, −2, −3, 7	29528	9.24507049	8	1, −11, 17, −7, −1
29481	9.24312071	8	1, −10, 8, −11, 17	29529	9.24510969	8	1, −9, −2, −2, −4
29482	9.24312639	8	1, −8, −11, −5, 5	29530	9.24513772	8	1, −12, 30, −47, 52
29483	9.24313968	8	1, −8, −10, −12, −15	29531	9.24516924	8	1, −9, −1, −12, 4
29484	9.24321121	10	1, −8, −10, −12, −15, −12	29532	9.24530174	8	1, −10, 7, 0, −2
29485	9.24326665	8	1, −11, 19, −29, 35	29533	9.24533208	8	1, −8, −10, −12, −17
29486	9.24334034	10	1, −10, 6, 10, −7, −4	29534	9.24534695	8	1, −8, −11, −5, 3
29487	9.24343807	8	1, −9, −3, 6, 8	29535	9.24536617	8	1, −10, 8, −10, 6
29488	9.24343920	8	1, −10, 7, 1, −10	29536	9.24539391	10	1, −9, −2, −2, −4, −4
29489	9.24344751	8	1, −12, 30, −47, 53	29537	9.24540064	10	1, −11, 18, −18, 16, −16
29490	9.24344852	8	1, −9, −2, −1, −12	29538	9.24542303	10	1, −8, −12, 4, 5, −5
29491	9.24352544	6	1, −9, −2, −2	29539	9.24542911	8	1, −10, 9, −20, 14
29492	9.24356050	10	1, −8, −12, 5, −1, −19	29540	9.24552486	10	1, −8, −11, −6, 10, 12
29493	9.24358644	10	1, −10, 8, −9, −3, 1	29541	9.24554410	8	1, −9, −2, −3, 5
29494	9.24361557	10	1, −11, 17, −6, −12, 21	29542	9.24558956	10	1, −10, 8, −11, 15, −10
29495	9.24366161	10	1, −9, −4, 16, 3, −15	29543	9.24568479	8	1, −11, 18, −18, 16
29496	9.24384190	8	1, −8, −12, 3, 15	29544	9.24571970	8	1, −8, −10, −13, −8
29497	9.24388085	8	1, −9, −2, −2, −3	29545	9.24584788	8	1, −10, 8, −11, 15
29498	9.24391523	8	1, −8, −9, −21, −17	29546	9.24586100	8	1, −7, −18, −23, −21
29499	9.24392396	8	1, −10, 7, 0, −1	29547	9.24590293	8	1, −9, −2, −1, −14
29500	9.24395331	8	1, −9, −1, −12, 5	29548	9.24592781	8	1, −9, −3, 6, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29549	9.24595410	8	1, −9, −1, −11, −6	29597	9.24828792	10	1, −8, −11, −5, 0, −3
29550	9.24608381	8	1, −8, −9, −21, −19	29598	9.24832175	10	1, −9, −2, −2, −7, 2
29551	9.24608783	8	1, −8, −12, 3, 13	29599	9.24835348	8	1, −9, −2, −1, −16
29552	9.24618845	8	1, −7, −17, −31, −32	29600	9.24837561	10	1, −9, −3, 6, 5, −4
29553	9.24619063	8	1, −10, 7, 1, −12	29601	9.24837901	8	1, −9, −1, −11, −8
29554	9.24628472	8	1, −11, 19, −29, 33	29602	9.24840401	8	1, −9, 0, −21, 0
29555	9.24633755	8	1, −9, −2, −2, −5	29603	9.24841354	8	1, −9, −3, 6, 4
29556	9.24638423	8	1, −9, −1, −12, 3	29604	9.24843880	8	1, −9, −2, −4, 12
29557	9.24642718	8	1, −8, −10, −12, −18	29605	9.24851989	10	1, −11, 17, −6, −16, 29
29558	9.24645608	8	1, −8, −11, −5, 2	29606	9.24854368	8	1, −10, 7, −1, 5
29559	9.24661388	8	1, −11, 17, −7, −2	29607	9.24857012	8	1, −10, 8, −11, 13
29560	9.24667824	8	1, −10, 7, 0, −3	29608	9.24861515	8	1, −8, −10, −12, −20
29561	9.24672651	8	1, −10, 8, −10, 5	29609	9.24867206	8	1, −8, −11, −5, 0
29562	9.24674972	10	1, −9, −4, 16, 1, −19	29610	9.24869825	10	1, −9, −4, 16, 0, −24
29563	9.24677311	8	1, −9, −2, −3, 4	29611	9.24873283	8	1, −11, 18, −18, 14
29564	9.24677366	8	1, −10, 9, −20, 13	29612	9.24876375	10	1, −10, 7, 0, −6, 15
29565	9.24681571	8	1, −8, −10, −13, −9	29613	9.24879039	8	1, −9, −2, −2, −7
29566	9.24685000	8	1, −7, −18, −23, −22	29614	9.24881138	8	1, −9, −1, −12, 1
29567	9.24689349	10	1, −9, −3, 7, −2, −13	29615	9.24882255	10	1, −10, 6, 9, −1, −11
29568	9.24705895	10	1, −10, 6, 9, 1, −18	29616	9.24882625	8	1, −7, −18, −23, −24
29569	9.24712454	10	1, −9, −1, −11, −7, −10	29617	9.24886688	10	1, −9, −3, 7, −4, −9
29570	9.24712868	8	1, −9, −2, −1, −15	29618	9.24893702	8	1, −10, 7, 1, −14
29571	9.24716702	6	1, −8, −10, −13	29619	9.24894433	10	1, −9, −2, −3, 1, 8
29572	9.24717118	8	1, −9, −3, 6, 5	29620	9.24896048	10	1, −9, −3, 6, 4, 1
29573	9.24720961	6	1, −10, 7, −1	29621	9.24900553	8	1, −8, −10, −13, −11
29574	9.24721416	10	1, −10, 8, −10, 5, −13	29622	9.24912246	8	1, −7, −17, −31, −35
29575	9.24728831	10	1, −8, −12, 3, 11, 9	29623	9.24912348	8	1, −11, 16, 4, −21
29576	9.24736206	10	1, −10, 5, 19, −6, −19	29624	9.24922824	8	1, −9, −2, −3, 2
29577	9.24741143	10	1, −10, 7, −1, 7, −12	29625	9.24929658	8	1, −11, 19, −29, 31
29578	9.24752153	8	1, −8, −10, −12, −19	29626	9.24935931	10	1, −9, −1, −12, 0, −7
29579	9.24756445	6	1, −9, −3, 7	29627	9.24942746	8	1, −10, 7, 0, −5
29580	9.24759827	8	1, −9, −1, −12, 2	29628	9.24944351	8	1, −10, 8, −10, 3
29581	9.24764270	10	1, −7, −19, −17, 3, 14	29629	9.24945919	8	1, −10, 9, −20, 11
29582	9.24765209	10	1, −8, −12, 3, 11, 6	29630	9.24957731	8	1, −9, −2, −1, −17
29583	9.24770181	10	1, −9, −5, 25, 4, −33	29631	9.24959006	8	1, −9, −1, −11, −9
29584	9.24776603	10	1, −10, 7, 0, −4, 3	29632	9.24960255	8	1, −9, 0, −21, −1
29585	9.24779143	8	1, −11, 19, −29, 32	29633	9.24965491	8	1, −9, −3, 6, 3
29586	9.24779482	10	1, −11, 17, −6, −15, 24	29634	9.24966703	8	1, −9, −2, −4, 11
29587	9.24783842	8	1, −7, −18, −23, −23	29635	9.24969572	8	1, −11, 17, −7, −4
29588	9.24791099	8	1, −8, −10, −13, −10	29636	9.24970804	8	1, −8, −10, −12, −21
29589	9.24800116	8	1, −9, −2, −3, 3	29637	9.24977891	8	1, −8, −11, −5, −1
29590	9.24805348	8	1, −10, 7, 0, −4	29638	9.24981351	8	1, −7, −18, −23, −25
29591	9.24808562	8	1, −10, 8, −10, 4	29639	9.24991908	8	1, −10, 7, −1, 4
29592	9.24811628	10	1, −10, 7, 0, −5, 10	29640	9.24992940	8	1, −10, 8, −11, 12
29593	9.24811702	8	1, −10, 9, −20, 12	29641	9.25001536	8	1, −9, −2, −2, −8
29594	9.24814502	8	1, −7, −17, −31, −34	29642	9.25002355	8	1, −9, −1, −12, 0
29595	9.24815562	8	1, −11, 17, −7, −3	29643	9.25004011	10	1, −8, −12, 3, 9, 5
29596	9.24817370	10	1, −8, −11, −6, 7, 18	29644	9.25004901	10	1, −8, −11, −5, −2, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29645	9.25009934	6	1, −7, −18, −24	29693	9.25212057	8	1, −9, −2, −4, 9
29646	9.25013023	10	1, −7, −18, −23, −25, −25	29694	9.25213466	8	1, −9, −3, 6, 1
29647	9.25013402	10	1, −8, −11, −6, 6, 11	29695	9.25215564	8	1, −10, 8, −10, 1
29648	9.25013772	10	1, −9, −2, −3, 1, −1	29696	9.25217165	8	1, −10, 7, 0, −7
29649	9.25018176	10	1, −11, 17, −7, −6, 11	29697	9.25228474	8	1, −8, −10, −13, −14
29650	9.25018822	10	1, −11, 18, −19, 23, −25	29698	9.25230225	8	1, −11, 19, −29, 29
29651	9.25024793	10	1, −10, 7, −1, 4, −3	29699	9.25232194	8	1, −11, 18, −19, 21
29652	9.25025446	8	1, −11, 18, −18, 13	29700	9.25244510	8	1, −9, −1, −12, −2
29653	9.25041643	8	1, −10, 8, −12, 21	29701	9.25246243	8	1, −9, −2, −2, −10
29654	9.25045435	8	1, −9, −2, −3, 1	29702	9.25248442	8	1, −12, 30, −48, 57
29655	9.25048813	10	1, −8, −10, −13, −12, −16	29703	9.25248591	10	1, −6, −26, −36, −17, −1
29656	9.25060072	10	1, −10, 8, −11, 12, −16	29704	9.25258141	8	1, −9, −3, 5, 10
29657	9.25063010	10	1, −9, −2, −4, 9, 6	29705	9.25259067	10	1, −10, 6, 9, −4, −8
29658	9.25080019	4	1, −10, 8	29706	9.25262298	8	1, −10, 9, −21, 18
29659	9.25088499	8	1, −8, −11, −5, −2	29707	9.25264429	8	1, −10, 8, −11, 10
29660	9.25089428	8	1, −9, −2, −4, 10	29708	9.25266609	8	1, −10, 7, −1, 2
29661	9.25089528	8	1, −9, −3, 6, 2	29709	9.25268573	8	1, −13, 42, −77, 93
29662	9.25089540	10	1, −6, −24, −48, −67, −73	29710	9.25281268	10	1, −10, 8, −11, 9, −3
29663	9.25091819	10	1, −8, −10, −12, −21, −21	29711	9.25287100	8	1, −7, −19, −16, −8
29664	9.25091956	10	1, −8, −11, −4, −10, −17	29712	9.25290369	8	1, −9, −2, −3, −1
29665	9.25093422	10	1, −9, −3, 6, 2, 5	29713	9.25294285	10	1, −9, −3, 6, 2, −10
29666	9.25094854	10	1, −10, 7, 0, −8, 19	29714	9.25296198	8	1, −8, −9, −22, −16
29667	9.25096455	10	1, −11, 18, −18, 11, −3	29715	9.25300638	10	1, −9, −4, 15, 5, −17
29668	9.25096629	10	1, −11, 17, −6, −18, 33	29716	9.25309489	8	1, −8, −11, −5, −4
29669	9.25098232	10	1, −12, 30, −48, 59, −61	29717	9.25313408	8	1, −10, 8, −12, 19
29670	9.25107565	8	1, −7, −17, −31, −37	29718	9.25317150	10	1, −10, 7, 0, −8, 4
29671	9.25119240	8	1, −8, −10, −13, −13	29719	9.25321040	8	1, −8, −12, 2, 16
29672	9.25123479	8	1, −9, −1, −12, −1	29720	9.25324489	10	1, −10, 6, 9, −5, −3
29673	9.25123937	8	1, −9, −2, −2, −9	29721	9.25334589	8	1, −9, −2, −4, 8
29674	9.25128745	8	1, −10, 8, −11, 11	29722	9.25337305	8	1, −9, −3, 6, 0
29675	9.25129322	8	1, −10, 7, −1, 3	29723	9.25337634	8	1, −8, −10, −13, −15
29676	9.25133622	10	1, −9, −3, 6, 2, 2	29724	9.25345369	10	1, −7, −19, −17, −2, 7
29677	9.25134087	8	1, −9, −3, 5, 11	29725	9.25350988	8	1, −10, 8, −10, 0
29678	9.25139348	10	1, −10, 7, 0, −8, 16	29726	9.25354187	8	1, −10, 7, 0, −8
29679	9.25146066	10	1, −8, −11, −7, 13, 20	29727	9.25361917	10	1, −10, 7, −1, 2, −7
29680	9.25146443	10	1, −11, 17, −6, −18, 30	29728	9.25365447	8	1, −9, −1, −12, −3
29681	9.25159465	10	1, −9, −2, −3, 1, −12	29729	9.25366241	10	1, −8, −12, 4, −1, −17
29682	9.25167950	8	1, −9, −2, −3, 0	29730	9.25368452	8	1, −9, −2, −2, −11
29683	9.25177450	8	1, −11, 18, −18, 12	29731	9.25377114	8	1, −8, −10, −14, −6
29684	9.25177587	8	1, −10, 8, −12, 20	29732	9.25380278	8	1, −11, 19, −29, 28
29685	9.25185862	10	1, −9, −1, −13, 7, −6	29733	9.25382096	8	1, −9, −3, 5, 9
29686	9.25188144	8	1, −8, −9, −22, −15	29734	9.25384210	8	1, −11, 18, −19, 20
29687	9.25189548	10	1, −8, −11, −6, 4, 15	29735	9.25386726	8	1, −7, −19, −16, −9
29688	9.25199032	8	1, −8, −11, −5, −3	29736	9.25393477	10	1, −9, −2, −2, −11, −3
29689	9.25199692	8	1, −9, 0, −21, −3	29737	9.25396297	8	1, −10, 9, −21, 17
29690	9.25200592	10	1, −9, −3, 6, 2, −3	29738	9.25397582	10	1, −9, −3, 6, 0, 1
29691	9.25203409	10	1, −8, −10, −14, −5, −9	29739	9.25399990	8	1, −10, 8, −11, 9
29692	9.25209159	8	1, −8, −12, 2, 17	29740	9.25403403	10	1, −9, −2, −3, −3, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29741	9.25403771	8	1, −10, 7, −1, 1	29789	9.25608300	8	1, −7, −18, −24, −22
29742	9.25404181	8	1, −8, −9, −22, −17	29790	9.25612585	8	1, −9, −2, −2, −13
29743	9.25412691	8	1, −9, −2, −3, −2	29791	9.25619933	8	1, −8, −9, −22, −19
29744	9.25416664	8	1, −12, 30, −48, 56	29792	9.25621665	10	1, −9, −3, 5, 8, −5
29745	9.25419871	8	1, −8, −11, −5, −5	29793	9.25627856	8	1, −10, 7, 0, −10
29746	9.25429299	10	1, −11, 17, −8, 2, −3	29794	9.25629707	8	1, −9, −3, 5, 7
29747	9.25431459	10	1, −10, 7, 0, −10, 15	29795	9.25638904	8	1, −6, −25, −42, −47
29748	9.25432844	8	1, −8, −12, 2, 15	29796	9.25639821	8	1, −11, 17, −8, 1
29749	9.25446720	8	1, −8, −10, −13, −16	29797	9.25643777	10	1, −10, 7, 0, −11, 10
29750	9.25447684	10	1, −8, −11, −5, −5, −8	29798	9.25645852	10	1, −9, −2, −3, −4, −2
29751	9.25449108	8	1, −10, 8, −12, 18	29799	9.25651039	8	1, −9, −1, −13, 4
29752	9.25457025	8	1, −9, −2, −4, 7	29800	9.25656215	8	1, −8, −12, 2, 13
29753	9.25459883	8	1, −8, −11, −6, 4	29801	9.25657050	8	1, −9, −2, −3, −4
29754	9.25461045	8	1, −9, −3, 6, −1	29802	9.25663940	8	1, −10, 9, −21, 15
29755	9.25469333	10	1, −11, 18, −18, 9, −7	29803	9.25664675	8	1, −8, −10, −13, −18
29756	9.25474881	10	1, −10, 6, 8, 5, −21	29804	9.25666983	10	1, −7, −19, −18, 3, 16
29757	9.25486292	6	1, −9, −2, −3	29805	9.25670750	8	1, −10, 8, −11, 7
29758	9.25486798	10	1, −10, 9, −21, 17, −28	29806	9.25677720	8	1, −10, 7, −1, −1
29759	9.25490566	8	1, −9, −2, −2, −12	29807	9.25679461	10	1, −10, 7, −1, −2, 9
29760	9.25491084	8	1, −10, 7, 0, −9	29808	9.25680605	8	1, −8, −11, −6, 2
29761	9.25496848	10	1, −8, −11, −6, 2, 8	29809	9.25687766	8	1, −11, 18, −19, 18
29762	9.25499809	10	1, −9, −4, 15, 3, −13	29810	9.25700244	8	1, −12, 29, −37, 37
29763	9.25505951	8	1, −9, −3, 5, 8	29811	9.25701609	8	1, −9, −2, −4, 5
29764	9.25512092	8	1, −8, −9, −22, −18	29812	9.25704428	8	1, −8, −10, −14, −9
29765	9.25514371	10	1, −9, −2, −4, 6, 0	29813	9.25706697	8	1, −7, −18, −24, −23
29766	9.25519173	10	1, −9, −2, −4, 5, 9	29814	9.25716640	10	1, −11, 18, −20, 29, −38
29767	9.25530177	6	1, −10, 8, −11	29815	9.25720142	8	1, −10, 8, −12, 16
29768	9.25534918	8	1, −9, −2, −3, −3	29816	9.25727703	6	1, −8, −10, −14
29769	9.25535431	8	1, −10, 8, −11, 8	29817	9.25734509	8	1, −9, −2, −2, −14
29770	9.25536067	8	1, −11, 18, −19, 19	29818	9.25734598	8	1, −11, 19, −30, 35
29771	9.25540353	10	1, −9, −4, 15, 3, −16	29819	9.25739755	10	1, −8, −12, 2, 11, 11
29772	9.25540808	8	1, −10, 7, −1, 0	29820	9.25740918	10	1, −9, −2, −5, 13, 3
29773	9.25544568	8	1, −8, −12, 2, 14	29821	9.25751055	10	1, −11, 17, −7, −12, 23
29774	9.25545151	10	1, −10, 6, 9, −7, 1	29822	9.25752508	8	1, −12, 30, −48, 54
29775	9.25552861	10	1, −8, −12, 3, 5, −3	29823	9.25753365	8	1, −9, −3, 5, 6
29776	9.25553729	10	1, −8, −11, −7, 10, 14	29824	9.25767785	8	1, −8, −12, 2, 12
29777	9.25555734	8	1, −8, −10, −13, −17	29825	9.25771809	8	1, −9, −1, −13, 3
29778	9.25556860	10	1, −11, 17, −7, −10, 16	29826	9.25773543	8	1, −8, −10, −13, −19
29779	9.25570282	8	1, −8, −11, −6, 3	29827	9.25775906	10	1, −8, −12, 2, 11, 8
29780	9.25579365	8	1, −9, −2, −4, 6	29828	9.25779086	8	1, −9, −2, −3, −5
29781	9.25584050	10	1, −10, 8, −10, −3, 3	29829	9.25782925	10	1, −10, 5, 18, −4, −21
29782	9.25584686	6	1, −11, 18, −19	29830	9.25786197	10	1, −10, 8, −12, 15, −8
29783	9.25589482	10	1, −9, −3, 6, −1, −4	29831	9.25790854	8	1, −8, −11, −6, 1
29784	9.25590063	10	1, −10, 6, 9, −7, −2	29832	9.25793187	8	1, −11, 17, −8, 0
29785	9.25595396	8	1, −8, −10, −14, −8	29833	9.25797586	8	1, −10, 9, −21, 14
29786	9.25595971	10	1, −11, 17, −9, 12, −21	29834	9.25805036	8	1, −7, −18, −24, −24
29787	9.25597884	10	1, −9, −2, −3, −5, 11	29835	9.25805133	10	1, −9, −1, −12, −7, −8
29788	9.25607043	8	1, −9, −1, −12, −5	29836	9.25805948	8	1, −10, 8, −11, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29837	9.25806672	10	1, −9, −4, 15, 1, −17	29885	9.26005805	10	1, −10, 5, 18, −6, −17
29838	9.25807773	10	1, −9, −3, 6, −2, −11	29886	9.26009702	10	1, −10, 7, −1, −3, −4
29839	9.25813386	8	1, −8, −10, −14, −10	29887	9.26011125	8	1, −8, −11, −6, −1
29840	9.25814507	8	1, −10, 7, −1, −2	29888	9.26012286	10	1, −8, −11, −7, 6, 13
29841	9.25822969	10	1, −6, −25, −42, −48, −49	29889	9.26013070	8	1, −9, −1, −13, 1
29842	9.25823758	8	1, −9, −2, −4, 4	29890	9.26013458	10	1, −8, −12, 2, 9, 7
29843	9.25825015	8	1, −7, −17, −32, −35	29891	9.26014870	10	1, −9, −3, 5, 4, 3
29844	9.25827312	10	1, −8, −11, −6, 0, −1	29892	9.26015130	10	1, −10, 7, −1, −4, 5
29845	9.25839307	8	1, −11, 18, −19, 17	29893	9.26022872	8	1, −9, −2, −3, −7
29846	9.25848269	8	1, −9, −1, −12, −7	29894	9.26031085	8	1, −8, −10, −14, −12
29847	9.25855476	8	1, −10, 8, −12, 15	29895	9.26033963	8	1, −11, 19, −30, 33
29848	9.25856338	8	1, −9, −2, −2, −15	29896	9.26034619	10	1, −8, −10, −14, −12, −14
29849	9.25864629	8	1, −10, 7, −2, 7	29897	9.26037426	8	1, −10, 7, 0, −13
29850	9.25876923	8	1, −9, −3, 5, 5	29898	9.26040989	10	1, −9, −2, −5, 11, −1
29851	9.25879276	8	1, −8, −12, 2, 11	29899	9.26045847	8	1, −9, −3, 4, 13
29852	9.25882338	8	1, −8, −10, −13, −20	29900	9.26050051	10	1, −10, 7, −1, −5, 12
29853	9.25884357	8	1, −11, 19, −30, 34	29901	9.26055928	8	1, −11, 16, 3, −19
29854	9.25892486	8	1, −9, −1, −13, 2	29902	9.26064526	8	1, −10, 9, −21, 12
29855	9.25901027	6	1, −9, −3, 6	29903	9.26067768	8	1, −9, −2, −4, 2
29856	9.25903098	10	1, −7, −18, −24, −25, −23	29904	9.26075982	8	1, −10, 8, −11, 4
29857	9.25903319	8	1, −7, −18, −24, −25	29905	9.26076256	10	1, −8, −10, −13, −21, −19
29858	9.25913693	10	1, −11, 18, −19, 16, −14	29906	9.26078759	8	1, −9, 0, −22, −1
29859	9.25914189	10	1, −9, −2, −3, −5, −13	29907	9.26087707	8	1, −10, 7, −1, −4
29860	9.25914660	10	1, −9, −5, 24, 4, −31	29908	9.26087847	10	1, −8, −11, −5, −10, −15
29861	9.25920131	8	1, −12, 30, −48, 53	29909	9.26088973	10	1, −11, 17, −8, −3, 4
29862	9.25922272	6	1, −7, −18, −25	29910	9.26089127	8	1, −9, −1, −12, −9
29863	9.25931114	8	1, −10, 9, −21, 13	29911	9.26099431	8	1, −11, 17, −8, −2
29864	9.25933147	10	1, −7, −20, −11, 19, 35	29912	9.26099711	6	1, −8, −11, −5
29865	9.25937019	10	1, −9, −2, −3, −7, 4	29913	9.26112759	8	1, −9, −2, −5, 11
29866	9.25941025	8	1, −10, 8, −11, 5	29914	9.26114449	10	1, −10, 7, −1, −6, 17
29867	9.25942225	10	1, −11, 19, −30, 34, −35	29915	9.26118886	10	1, −9, −2, −4, 1, 1
29868	9.25945811	8	1, −9, −2, −4, 3	29916	9.26121147	8	1, −8, −11, −6, −2
29869	9.25946390	8	1, −11, 17, −8, −1	29917	9.26123745	8	1, −9, −3, 5, 3
29870	9.25951169	8	1, −10, 7, −1, −3	29918	9.26125783	8	1, −10, 8, −12, 13
29871	9.25956654	10	1, −9, −3, 5, 5, −2	29919	9.26133562	8	1, −9, −1, −13, 0
29872	9.25959608	8	1, −9, 0, −22, 0	29920	9.26136071	10	1, −10, 6, 8, −1, −9
29873	9.25960810	10	1, −10, 6, 8, 1, −16	29921	9.26138107	8	1, −10, 7, −2, 5
29874	9.25968744	8	1, −9, −1, −12, −8	29922	9.26139825	8	1, −8, −10, −14, −13
29875	9.25978072	8	1, −9, −2, −2, −16	29923	9.26141916	8	1, −11, 18, −19, 15
29876	9.25981356	10	1, −10, 7, −2, 7, −10	29924	9.26144623	8	1, −9, −2, −3, −8
29877	9.25990690	6	1, −10, 7, −2	29925	9.26165694	10	1, −11, 17, −7, −15, 26
29878	9.25991061	8	1, −8, −10, −13, −21	29926	9.26169323	8	1, −9, −3, 4, 12
29879	9.26000258	10	1, −9, −4, 15, 0, −22	29927	9.26180178	10	1, −7, −20, −11, 17, 31
29880	9.26000383	8	1, −9, −3, 5, 4	29928	9.26183417	8	1, −11, 19, −30, 32
29881	9.26001430	8	1, −10, 7, −2, 6	29929	9.26186162	10	1, −8, −12, 2, 8, 2
29882	9.26001543	8	1, −7, −18, −24, −26	29930	9.26189631	8	1, −9, −2, −4, 1
29883	9.26002578	10	1, −8, −11, −6, −2, 3	29931	9.26197822	6	1, −9, −1, −13
29884	9.26003999	10	1, −9, −3, 6, −4, −7	29932	9.26208289	8	1, −8, −10, −13, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
29933	9.26210662	8	1, −11, 16, 3, −20	29981	9.26430005	10	1, −9, −4, 14, 5, −15
29934	9.26210819	8	1, −10, 8, −11, 3	29982	9.26433071	8	1, −9, −2, −4, −1
29935	9.26211129	10	1, −9, −3, 5, 2, 7	29983	9.26443010	10	1, −8, −11, −6, −5, −6
29936	9.26223815	10	1, −9, −1, −13, 0, −20	29984	9.26445795	8	1, −10, 8, −13, 20
29937	9.26224122	8	1, −10, 7, −1, −5	29985	9.26449157	10	1, −10, 7, −1, −8, 13
29938	9.26231095	8	1, −8, −11, −6, −3	29986	9.26450767	8	1, −8, −11, −6, −5
29939	9.26234734	8	1, −9, −2, −5, 10	29987	9.26465611	8	1, −8, −10, −14, −16
29940	9.26237740	8	1, −10, 6, 9, −13	29988	9.26476962	8	1, −8, −12, 1, 15
29941	9.26245456	10	1, −7, −19, −18, −2, 9	29989	9.26478397	8	1, −9, −2, −5, 8
29942	9.26247009	8	1, −9, −3, 5, 2	29990	9.26480133	8	1, −10, 8, −11, 1
29943	9.26248493	8	1, −8, −10, −14, −14	29991	9.26481870	8	1, −11, 19, −30, 30
29944	9.26251043	10	1, −9, −3, 5, 2, 4	29992	9.26493243	8	1, −9, −3, 5, 0
29945	9.26253962	8	1, −9, −1, −13, −1	29993	9.26494487	8	1, −9, −1, −13, −3
29946	9.26260755	8	1, −10, 8, −12, 12	29994	9.26494977	10	1, −9, −2, −3, −11, −1
29947	9.26263231	10	1, −10, 7, −2, 4, −1	29995	9.26496579	8	1, −10, 7, −1, −7
29948	9.26263560	10	1, −9, −2, −4, 1, −10	29996	9.26500139	8	1, −11, 18, −20, 22
29949	9.26266279	8	1, −9, −2, −3, −9	29997	9.26506071	8	1, −8, −10, −15, −7
29950	9.26274660	8	1, −10, 7, −2, 4	29998	9.26506367	10	1, −9, −2, −4, −3, 9
29951	9.26283824	10	1, −10, 8, −12, 12, −14	29999	9.26509309	8	1, −9, −2, −3, −11
29952	9.26292701	8	1, −9, −3, 4, 11	30000	9.26510304	10	1, −10, 6, 8, −4, −6
29953	9.26292985	8	1, −11, 18, −19, 14	30001	9.26513415	8	1, −10, 6, 9, −15
29954	9.26294078	10	1, −8, −10, −14, −15, −8	30002	9.26515618	8	1, −7, −19, −17, −11
29955	9.26301601	10	1, −9, −2, −3, −9, −5	30003	9.26520126	8	1, −8, −9, −23, −18
29956	9.26305327	8	1, −8, −9, −23, −16	30004	9.26529861	10	1, −11, 17, −7, −18, 32
29957	9.26311398	8	1, −9, −2, −4, 0	30005	9.26530339	8	1, −10, 8, −12, 10
29958	9.26317535	10	1, −9, −3, 5, 2, −1	30006	9.26539162	8	1, −9, −3, 4, 9
29959	9.26319906	10	1, −10, 8, −13, 21, −15	30007	9.26547393	8	1, −10, 7, −2, 2
29960	9.26331509	10	1, −10, 7, −1, −8, 21	30008	9.26548602	10	1, −12, 29, −38, 42, −45
29961	9.26332719	8	1, −11, 19, −30, 31	30009	9.26551031	10	1, −8, −11, −8, 10, 16
29962	9.26340969	8	1, −8, −11, −6, −4	30010	9.26551998	10	1, −10, 7, −1, −8, 6
29963	9.26345536	8	1, −10, 8, −11, 2	30011	9.26554649	8	1, −9, −2, −4, −2
29964	9.26349059	8	1, −11, 18, −20, 23	30012	9.26559371	10	1, −8, −12, 2, 5, −1
29965	9.26356613	8	1, −9, −2, −5, 9	30013	9.26560492	8	1, −8, −11, −6, −6
29966	9.26357088	8	1, −8, −10, −14, −15	30014	9.26565334	10	1, −7, −19, −17, −12, −13
29967	9.26360412	8	1, −10, 7, −1, −6	30015	9.26574062	8	1, −8, −10, −14, −17
29968	9.26370175	8	1, −9, −3, 5, 1	30016	9.26575367	10	1, −10, 6, 8, −5, −1
29969	9.26372391	10	1, −8, −12, 3, −1, −15	30017	9.26580662	8	1, −10, 8, −13, 19
29970	9.26374270	8	1, −9, −1, −13, −2	30018	9.26588083	8	1, −8, −12, 1, 14
29971	9.26375641	8	1, −10, 6, 9, −14	30019	9.26597968	10	1, −10, 7, −2, 2, −5
29972	9.26387841	8	1, −9, −2, −3, −10	30020	9.26600086	8	1, −9, −2, −5, 7
29973	9.26390583	10	1, −11, 18, −20, 23, −23	30021	9.26601502	8	1, −8, −11, −7, 3
29974	9.26395607	8	1, −10, 8, −12, 11	30022	9.26603147	10	1, −10, 5, 17, 0, −27
29975	9.26404324	10	1, −11, 17, −8, −6, 13	30023	9.26614611	6	1, −9, −2, −4
29976	9.26410561	10	1, −9, −3, 5, 2, −8	30024	9.26616214	8	1, −9, −3, 5, −1
29977	9.26411088	8	1, −10, 7, −2, 3	30025	9.26617954	10	1, −9, −2, −5, 6, 2
29978	9.26412761	8	1, −8, −9, −23, −17	30026	9.26624150	10	1, −6, −25, −43, −48, −47
29979	9.26415980	8	1, −9, −3, 4, 10	30027	9.26627420	8	1, −8, −9, −23, −19
29980	9.26416565	8	1, −7, −19, −17, −10	30028	9.26628031	10	1, −9, −4, 14, 3, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30029	9.26629325	10	1, −10, 7, −3, 12, −15	30077	9.26819632	8	1, −10, 7, −2, 0
30030	9.26630682	8	1, −9, −2, −3, −12	30078	9.26820910	8	1, −8, −11, −7, 1
30031	9.26630869	8	1, −11, 19, −30, 29	30079	9.26821926	10	1, −8, −11, −7, 0, 1
30032	9.26632624	8	1, −10, 7, −1, −8	30080	9.26822049	8	1, −7, −18, −25, −25
30033	9.26646279	8	1, −6, −25, −43, −49	30081	9.26831475	6	1, −7, −18, −26
30034	9.26646754	8	1, −10, 9, −22, 17	30082	9.26835867	10	1, −11, 18, −19, 9, −5
30035	9.26651062	6	1, −12, 29, −37	30083	9.26837805	8	1, −13, 42, −78, 94
30036	9.26656833	10	1, −7, −18, −24, −31, −38	30084	9.26839107	10	1, −10, 6, 8, −7, 0
30037	9.26662246	8	1, −9, −3, 4, 8	30085	9.26842291	10	1, −7, −20, −12, 19, 37
30038	9.26664951	8	1, −10, 8, −12, 9	30086	9.26843180	8	1, −9, −2, −5, 5
30039	9.26665738	10	1, −10, 7, −1, −10, 17	30087	9.26843333	10	1, −8, −11, −9, 16, 21
30040	9.26668281	10	1, −9, −4, 14, 3, −14	30088	9.26844598	10	1, −9, −2, −6, 13, 5
30041	9.26670142	8	1, −8, −11, −6, −7	30089	9.26850035	8	1, −10, 8, −13, 17
30042	9.26676133	8	1, −9, −2, −4, −3	30090	9.26854587	8	1, −9, −1, −13, −6
30043	9.26682441	8	1, −8, −10, −14, −18	30091	9.26861863	8	1, −9, −3, 5, −3
30044	9.26683574	8	1, −10, 7, −2, 1	30092	9.26870839	8	1, −10, 7, −3, 9
30045	9.26693653	10	1, −10, 9, −22, 17, −26	30093	9.26873147	8	1, −9, −2, −3, −14
30046	9.26699128	8	1, −8, −12, 1, 13	30094	9.26876514	10	1, −10, 7, −1, −11, 12
30047	9.26699945	10	1, −8, −9, −23, −19, −28	30095	9.26884821	10	1, −8, −10, −14, −19, −21
30048	9.26704097	10	1, −9, −3, 5, −1, −2	30096	9.26898983	8	1, −8, −10, −14, −20
30049	9.26711243	8	1, −8, −11, −7, 2	30097	9.26899767	8	1, −9, −1, −14, 3
30050	9.26715408	8	1, −10, 8, −13, 18	30098	9.26904344	8	1, −10, 7, −1, −10
30051	9.26721680	8	1, −9, −2, −5, 6	30099	9.26905753	10	1, −8, −11, −6, −8, −17
30052	9.26723079	8	1, −8, −10, −15, −9	30100	9.26908121	8	1, −9, −3, 4, 6
30053	9.26724206	8	1, −7, −18, −25, −24	30101	9.26912564	8	1, −10, 9, −22, 15
30054	9.26726117	10	1, −10, 6, 7, 5, −19	30102	9.26913649	10	1, −10, 7, −2, −2, 11
30055	9.26734645	6	1, −8, −10, −15	30103	9.26918818	8	1, −9, −2, −4, −5
30056	9.26735334	10	1, −9, −4, 14, 3, −19	30104	9.26919584	8	1, −11, 17, −9, 2
30057	9.26737475	10	1, −9, −3, 4, 8, −3	30105	9.26919835	8	1, −7, −18, −25, −26
30058	9.26739087	8	1, −9, −3, 5, −2	30106	9.26920986	8	1, −8, −12, 1, 11
30059	9.26741190	10	1, −10, 7, −2, 0, 4	30107	9.26928250	8	1, −7, −17, −33, −37
30060	9.26746622	10	1, −8, −12, 1, 11, 13	30108	9.26930502	8	1, −8, −11, −7, 0
30061	9.26747270	10	1, −9, −2, −4, −4, 0	30109	9.26932972	10	1, −9, −4, 14, 1, −15
30062	9.26751961	8	1, −9, −2, −3, −13	30110	9.26933817	8	1, −10, 8, −12, 7
30063	9.26767178	8	1, −11, 17, −9, 3	30111	9.26938815	10	1, −11, 17, −8, −10, 18
30064	9.26768545	8	1, −10, 7, −1, −9	30112	9.26939799	8	1, −8, −10, −15, −11
30065	9.26779717	6	1, −10, 8, −12	30113	9.26948559	8	1, −12, 29, −38, 39
30066	9.26782548	10	1, −8, −12, 1, 11, 10	30114	9.26952441	8	1, −11, 18, −20, 19
30067	9.26785232	8	1, −9, −3, 4, 7	30115	9.26954477	8	1, −9, −3, 3, 15
30068	9.26790274	10	1, −7, −18, −25, −25, −21	30116	9.26955567	8	1, −10, 7, −2, −1
30069	9.26790748	8	1, −8, −10, −14, −19	30117	9.26963612	10	1, −10, 7, −3, 10, −19
30070	9.26794568	10	1, −10, 6, 8, −7, 3	30118	9.26964586	8	1, −9, −2, −5, 4
30071	9.26797523	8	1, −9, −2, −4, −4	30119	9.26974438	8	1, −9, −1, −13, −7
30072	9.26799444	8	1, −10, 8, −12, 8	30120	9.26981035	10	1, −11, 17, −10, 12, −19
30073	9.26801830	8	1, −11, 18, −20, 20	30121	9.26984542	6	1, −11, 18, −20
30074	9.26810095	8	1, −8, −12, 1, 12	30122	9.26994239	8	1, −9, −2, −3, −15
30075	9.26813973	10	1, −11, 17, −9, 2, −1	30123	9.26996359	10	1, −8, −11, −7, −2, 5
30076	9.26817900	8	1, −12, 30, −49, 57	30124	9.27006911	8	1, −10, 7, −3, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30125	9.27007146	8	1, −8, −10, −14, −21	30173	9.27193934	8	1, −11, 16, 2, −17
30126	9.27007256	10	1, −8, −11, −8, 6, 15	30174	9.27200187	8	1, −9, −3, 3, 13
30127	9.27013883	10	1, −9, −2, −4, −5, −11	30175	9.27202208	8	1, −10, 8, −12, 5
30128	9.27016670	10	1, −8, −10, −15, −12, −12	30176	9.27207115	8	1, −9, −2, −5, 2
30129	9.27017564	8	1, −7, −18, −25, −27	30177	9.27208753	10	1, −10, 6, 7, 1, −14
30130	9.27018864	10	1, −8, −12, 1, 9, 9	30178	9.27212854	8	1, −7, −18, −25, −29
30131	9.27019726	8	1, −9, −1, −14, 2	30179	9.27214835	10	1, −10, 7, −3, 7, −8
30132	9.27030912	8	1, −9, −3, 4, 5	30180	9.27218969	10	1, −9, −2, −5, 1, 3
30133	9.27031800	8	1, −8, −12, 1, 10	30181	9.27223258	8	1, −8, −10, −14, −23
30134	9.27036838	10	1, −9, −2, −4, −7, 6	30182	9.27223915	8	1, −11, 17, −9, 0
30135	9.27039038	10	1, −9, −3, 4, 6, −7	30183	9.27224483	10	1, −8, −11, −8, 5, 6
30136	9.27040020	6	1, −9, −3, 5	30184	9.27227070	8	1, −10, 7, −2, −3
30137	9.27045296	8	1, −10, 9, −22, 14	30185	9.27236143	8	1, −9, −2, −3, −17
30138	9.27046813	10	1, −10, 5, 17, −4, −19	30186	9.27241392	10	1, −10, 7, −2, −3, −2
30139	9.27048051	8	1, −8, −10, −15, −12	30187	9.27246955	10	1, −10, 7, −2, −4, 7
30140	9.27053554	10	1, −9, −5, 23, 4, −29	30188	9.27252518	8	1, −10, 6, 8, −11
30141	9.27056956	10	1, −8, −10, −14, −21, −17	30189	9.27253199	6	1, −10, 7, −3
30142	9.27068072	8	1, −10, 8, −12, 6	30190	9.27258834	8	1, −8, −11, −7, −3
30143	9.27070521	10	1, −9, −3, 4, 5, 0	30191	9.27259370	8	1, −9, −1, −14, 0
30144	9.27071829	8	1, −11, 17, −9, 1	30192	9.27264340	8	1, −8, −10, −15, −14
30145	9.27077380	8	1, −9, −3, 3, 14	30193	9.27268187	10	1, −10, 5, 17, −6, −15
30146	9.27079865	10	1, −8, −11, −6, −10, −13	30194	9.27276204	8	1, −9, −3, 4, 3
30147	9.27084718	10	1, −11, 18, −21, 29, −36	30195	9.27278685	8	1, −10, 7, −3, 6
30148	9.27085898	8	1, −9, −2, −5, 3	30196	9.27281771	10	1, −10, 7, −2, −5, 14
30149	9.27088177	10	1, −7, −20, −12, 17, 33	30197	9.27281811	8	1, −11, 19, −31, 34
30150	9.27091380	8	1, −10, 7, −2, −2	30198	9.27282143	8	1, −9, −2, −4, −8
30151	9.27094198	8	1, −9, −1, −13, −8	30199	9.27310415	6	1, −9, −1, −14
30152	9.27102898	8	1, −11, 18, −20, 18	30200	9.27322897	8	1, −9, −3, 3, 12
30153	9.27115238	6	1, −8, −11, −6	30201	9.27323628	10	1, −9, −3, 4, 2, 9
30154	9.27116113	10	1, −9, −3, 5, −4, −5	30202	9.27328239	8	1, −9, −2, −5, 1
30155	9.27117199	8	1, −12, 29, −38, 38	30203	9.27336226	8	1, −10, 8, −12, 4
30156	9.27118930	8	1, −10, 8, −13, 15	30204	9.27345826	10	1, −10, 7, −2, −6, 19
30157	9.27125309	10	1, −9, −4, 14, 0, −20	30205	9.27347683	8	1, −11, 16, 2, −18
30158	9.27128470	10	1, −9, −3, 4, 4, 5	30206	9.27361184	10	1, −9, −5, 23, 2, −33
30159	9.27131628	10	1, −11, 17, −8, −12, 25	30207	9.27362638	8	1, −10, 7, −2, −4
30160	9.27133252	8	1, −11, 19, −31, 35	30208	9.27363259	10	1, −9, −3, 4, 2, 6
30161	9.27139594	8	1, −9, −1, −14, 1	30209	9.27368131	8	1, −8, −11, −7, −4
30162	9.27142538	8	1, −8, −12, 1, 9	30210	9.27372377	8	1, −8, −10, −15, −15
30163	9.27142860	8	1, −10, 7, −3, 7	30211	9.27374433	8	1, −9, −2, −6, 10
30164	9.27149464	8	1, −8, −11, −7, −2	30212	9.27374543	10	1, −8, −12, 2, −1, −13
30165	9.27150989	8	1, −12, 30, −49, 55	30213	9.27375842	8	1, −11, 17, −9, −1
30166	9.27153607	8	1, −9, −3, 4, 4	30214	9.27379056	8	1, −9, −1, −14, −1
30167	9.27156231	8	1, −8, −10, −15, −13	30215	9.27382931	10	1, −10, 6, 7, −1, −7
30168	9.27161128	8	1, −9, −2, −4, −7	30216	9.27387349	8	1, −10, 8, −13, 13
30169	9.27163728	10	1, −10, 8, −12, 5, −9	30217	9.27389672	8	1, −10, 6, 8, −12
30170	9.27177913	8	1, −10, 9, −22, 13	30218	9.27398705	8	1, −9, −3, 4, 2
30171	9.27190616	10	1, −8, −12, 1, 8, 4	30219	9.27399175	10	1, −9, −2, −4, −9, −3
30172	9.27192045	8	1, −9, 0, −23, −1	30220	9.27403064	8	1, −9, −2, −4, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30221	9.27403346	8	1, −11, 18, −20, 16	30269	9.27627122	8	1, −8, −12, 0, 14
30222	9.27414389	8	1, −10, 7, −3, 5	30270	9.27630885	8	1, −8, −9, −24, −19
30223	9.27417308	8	1, −8, −9, −24, −17	30271	9.27633409	8	1, −10, 7, −2, −6
30224	9.27429281	10	1, −9, −3, 4, 2, 1	30272	9.27639142	8	1, −7, −19, −18, −13
30225	9.27430220	8	1, −11, 19, −31, 33	30273	9.27643418	8	1, −9, −3, 4, 0
30226	9.27434465	10	1, −8, −11, −7, −5, −4	30274	9.27644628	8	1, −9, −2, −4, −11
30227	9.27445509	8	1, −9, −3, 3, 11	30275	9.27649633	8	1, −6, −25, −44, −51
30228	9.27449270	8	1, −9, −2, −5, 0	30276	9.27655294	8	1, −10, 8, −13, 11
30229	9.27456074	10	1, −9, −3, 5, −6, −12	30277	9.27659126	10	1, −7, −19, −19, −6, 0
30230	9.27459898	10	1, −7, −19, −18, −12, −11	30278	9.27663605	8	1, −10, 6, 8, −14
30231	9.27460726	8	1, −11, 18, −21, 25	30279	9.27678185	10	1, −10, 7, −2, −8, 15
30232	9.27468543	10	1, −11, 17, −9, −3, 6	30280	9.27685429	8	1, −10, 7, −3, 3
30233	9.27470125	8	1, −10, 8, −12, 3	30281	9.27690445	8	1, −9, −3, 3, 9
30234	9.27477353	8	1, −8, −11, −7, −5	30282	9.27691051	8	1, −9, −2, −5, −2
30235	9.27480342	8	1, −8, −10, −15, −16	30283	9.27695578	8	1, −8, −11, −7, −7
30236	9.27485752	10	1, −8, −11, −8, 2, 12	30284	9.27696060	8	1, −8, −10, −15, −18
30237	9.27492746	10	1, −11, 19, −32, 43, −44	30285	9.27714013	10	1, −10, 7, −3, 4, −14
30238	9.27494961	10	1, −10, 7, −3, 4, 1	30286	9.27716521	10	1, −9, −2, −6, 6, 4
30239	9.27495572	8	1, −9, −2, −6, 9	30287	9.27726590	8	1, −11, 19, −31, 31
30240	9.27498084	8	1, −10, 7, −2, −5	30288	9.27737570	4	1, −8, −11
30241	9.27498651	8	1, −9, −1, −14, −2	30289	9.27748328	10	1, −7, −20, −13, 19, 39
30242	9.27501102	10	1, −10, 8, −13, 12, −12	30290	9.27749474	10	1, −8, −12, 0, 11, 15
30243	9.27519411	10	1, −7, −18, −26, −23, −23	30291	9.27750894	10	1, −9, −4, 13, 3, −9
30244	9.27521110	8	1, −9, −3, 4, 1	30292	9.27753733	10	1, −11, 18, −21, 23, −21
30245	9.27521381	8	1, −10, 8, −13, 12	30293	9.27754624	10	1, −10, 6, 7, −4, −4
30246	9.27521648	10	1, −9, −3, 4, 2, −6	30294	9.27760885	8	1, −11, 18, −21, 23
30247	9.27523893	8	1, −9, −2, −4, −10	30295	9.27765270	8	1, −9, −2, −4, −12
30248	9.27524131	8	1, −8, −9, −24, −18	30296	9.27765631	8	1, −9, −3, 4, −1
30249	9.27526701	8	1, −10, 6, 8, −13	30297	9.27768612	8	1, −10, 7, −2, −7
30250	9.27538594	10	1, −10, 8, −14, 21, −13	30298	9.27778119	10	1, −9, −1, −13, −14, −9
30251	9.27540655	8	1, −7, −19, −18, −12	30299	9.27780198	10	1, −10, 7, −2, −8, 8
30252	9.27543038	10	1, −11, 17, −8, −15, 28	30300	9.27781598	10	1, −11, 17, −9, −6, 15
30253	9.27549970	8	1, −10, 7, −3, 4	30301	9.27785178	10	1, −8, −12, 0, 11, 12
30254	9.27553339	8	1, −11, 18, −20, 15	30302	9.27789090	8	1, −10, 8, −13, 10
30255	9.27553997	10	1, −9, −4, 13, 5, −13	30303	9.27790854	10	1, −9, −4, 13, 3, −12
30256	9.27561874	10	1, −8, −12, 1, 5, 1	30304	9.27800383	8	1, −10, 6, 8, −15
30257	9.27568025	8	1, −9, −3, 3, 10	30305	9.27803812	8	1, −8, −10, −15, −19
30258	9.27570207	8	1, −9, −2, −5, −1	30306	9.27804580	8	1, −8, −11, −7, −8
30259	9.27578480	8	1, −11, 19, −31, 32	30307	9.27811801	8	1, −9, −2, −5, −3
30260	9.27578783	10	1, −7, −20, −12, 13, 25	30308	9.27812673	10	1, −8, −11, −8, 0, 3
30261	9.27586502	8	1, −8, −11, −7, −6	30309	9.27812768	8	1, −9, −3, 3, 8
30262	9.27588237	8	1, −8, −10, −15, −17	30310	9.27813546	10	1, −9, −3, 4, −1, 0
30263	9.27591496	10	1, −9, −2, −4, −11, 1	30311	9.27819333	10	1, −10, 6, 7, −5, 1
30264	9.27603907	8	1, −10, 8, −12, 2	30312	9.27820766	8	1, −10, 7, −3, 2
30265	9.27610883	8	1, −11, 18, −21, 24	30313	9.27827348	10	1, −10, 7, −3, 2, −3
30266	9.27616618	8	1, −9, −2, −6, 8	30314	9.27833924	8	1, −7, −17, −34, −37
30267	9.27618156	8	1, −9, −1, −14, −3	30315	9.27834922	8	1, −7, −18, −26, −26
30268	9.27624065	10	1, −9, −3, 4, 0, 5	30316	9.27840728	8	1, −10, 8, −14, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30317	9.27843703	10	1, −9, −2, −5, −4, 2	30365	9.28009768	8	1, −9, −3, 4, −3
30318	9.27845410	8	1, −8, −10, −16, −10	30366	9.28019103	8	1, −8, −10, −15, −21
30319	9.27846662	8	1, −8, −11, −8, 1	30367	9.28020272	10	1, −8, −12, 0, 9, 11
30320	9.27847944	8	1, −8, −12, 0, 12	30368	9.28022366	6	1, −10, 8, −13
30321	9.27848098	10	1, −9, −3, 3, 8, −1	30369	9.28029050	10	1, −9, −3, 4, −2, −7
30322	9.27856895	8	1, −9, −1, −14, −5	30370	9.28029459	8	1, −7, −18, −26, −28
30323	9.27857425	10	1, −9, −4, 13, 3, −17	30371	9.28033956	10	1, −8, −10, −15, −21, −15
30324	9.27858430	8	1, −9, −2, −6, 6	30372	9.28037094	10	1, −10, 6, 7, −7, 5
30325	9.27860004	8	1, −9, −3, 2, 17	30373	9.28038656	8	1, −10, 7, −2, −9
30326	9.27862614	10	1, −8, −10, −15, −19, −19	30374	9.28040646	8	1, −11, 17, −10, 4
30327	9.27862880	10	1, −10, 5, 16, 0, −25	30375	9.28044491	8	1, −12, 30, −50, 59
30328	9.27867467	10	1, −10, 8, −14, 19, −17	30376	9.28053024	8	1, −9, −2, −5, −5
30329	9.27873042	8	1, −10, 7, −4, 11	30377	9.28053938	10	1, −9, −4, 13, 1, −13
30330	9.27874552	8	1, −11, 19, −31, 30	30378	9.28056328	8	1, −10, 8, −13, 8
30331	9.27878818	8	1, −12, 30, −50, 60	30379	9.28057125	8	1, −9, −3, 3, 6
30332	9.27885820	8	1, −9, −2, −4, −13	30380	9.28060428	8	1, −11, 18, −21, 21
30333	9.27887747	8	1, −9, −3, 4, −2	30381	9.28060876	8	1, −8, −10, −16, −12
30334	9.27889187	8	1, −11, 17, −10, 5	30382	9.28064625	8	1, −8, −11, −8, −1
30335	9.27890306	8	1, −10, 9, −23, 17	30383	9.28067391	10	1, −10, 8, −12, −2, −6
30336	9.27893375	10	1, −10, 7, −2, −10, 19	30384	9.28068050	10	1, −8, −11, −7, −10, −11
30337	9.27894758	10	1, −8, −11, −7, −8, −15	30385	9.28073565	8	1, −10, 6, 8, −17
30338	9.27903694	8	1, −10, 7, −2, −8	30386	9.28074395	10	1, −12, 29, −39, 42, −43
30339	9.27910733	8	1, −11, 18, −21, 22	30387	9.28081267	10	1, −10, 6, 7, −7, 2
30340	9.27911493	8	1, −8, −10, −15, −20	30388	9.28091077	8	1, −10, 7, −3, 0
30341	9.27913509	8	1, −8, −11, −7, −9	30389	9.28095274	8	1, −9, −1, −14, −7
30342	9.27922767	8	1, −10, 8, −13, 9	30390	9.28099869	8	1, −9, −2, −6, 4
30343	9.27930223	8	1, −7, −17, −34, −38	30391	9.28102633	10	1, −10, 7, −2, −11, 14
30344	9.27932219	8	1, −7, −18, −26, −27	30392	9.28104583	8	1, −9, −3, 2, 15
30345	9.27932459	8	1, −9, −2, −5, −4	30393	9.28105945	10	1, −7, −17, −33, −47, −50
30346	9.27934994	8	1, −9, −3, 3, 7	30394	9.28108228	8	1, −10, 8, −14, 17
30347	9.27937036	8	1, −10, 6, 8, −16	30395	9.28108615	10	1, −9, −2, −5, −5, −9
30348	9.27943255	10	1, −9, −2, −7, 13, 7	30396	9.28121239	10	1, −11, 18, −21, 21, −25
30349	9.27953178	8	1, −8, −10, −16, −11	30397	9.28126643	6	1, −8, −11, −7
30350	9.27955680	8	1, −8, −11, −8, 0	30398	9.28131693	8	1, −9, −3, 4, −4
30351	9.27955982	8	1, −10, 7, −3, 1	30399	9.28141191	10	1, −10, 7, −3, −2, 13
30352	9.27958241	8	1, −8, −12, 0, 11	30400	9.28141616	8	1, −9, −1, −15, 2
30353	9.27969768	10	1, −10, 7, −3, 0, 6	30401	9.28143621	8	1, −10, 7, −4, 9
30354	9.27970432	10	1, −10, 6, 6, 5, −17	30402	9.28147821	10	1, −9, −3, 3, 6, −5
30355	9.27974537	8	1, −10, 8, −14, 18	30403	9.28148186	10	1, −11, 16, 1, −15, 15
30356	9.27976129	8	1, −9, −1, −14, −6	30404	9.28154311	8	1, −10, 9, −23, 15
30357	9.27979196	8	1, −9, −2, −6, 5	30405	9.28154851	10	1, −10, 6, 7, −7, −3
30358	9.27982342	8	1, −9, −3, 2, 16	30406	9.28168502	8	1, −8, −10, −16, −13
30359	9.27985883	10	1, −11, 17, −8, −18, 29	30407	9.28173497	6	1, −9, −3, 4
30360	9.27986282	10	1, −8, −11, −8, −2, 7	30408	9.28178609	8	1, −8, −12, 0, 9
30361	9.27993080	10	1, −7, −20, −13, 17, 35	30409	9.28179160	8	1, −9, −3, 3, 5
30362	9.27995003	10	1, −8, −10, −16, −12, −10	30410	9.28179226	10	1, −9, −3, 3, 5, 2
30363	9.28006278	8	1, −9, −2, −4, −14	30411	9.28186932	10	1, −9, −5, 22, 4, −27
30364	9.28008392	8	1, −10, 7, −4, 10	30412	9.28189770	8	1, −10, 8, −13, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30413	9.28189793	10	1, −11, 17, −10, 2, 1	30461	9.28379847	8	1, −9, −1, −15, 0
30414	9.28190002	8	1, −12, 29, −39, 41	30462	9.28383543	8	1, −8, −10, −16, −15
30415	9.28191084	10	1, −8, −12, 0, 8, 6	30463	9.28391022	8	1, −8, −11, −8, −4
30416	9.28191735	10	1, −12, 28, −26, 1, 15	30464	9.28391719	10	1, −11, 16, 1, −17, 19
30417	9.28191947	8	1, −11, 17, −10, 3	30465	9.28392226	10	1, −9, −1, −15, 0, −16
30418	9.28209970	6	1, −12, 29, −38	30466	9.28398676	8	1, −8, −12, 0, 7
30419	9.28214329	8	1, −9, −1, −14, −8	30467	9.28399600	8	1, −10, 6, 7, −10
30420	9.28214379	10	1, −8, −11, −9, 5, 8	30468	9.28401481	10	1, −7, −18, −27, −23, −21
30421	9.28220449	8	1, −9, −2, −6, 3	30469	9.28413715	8	1, −10, 7, −4, 7
30422	9.28223092	10	1, −9, −3, 4, −4, −3	30470	9.28414166	8	1, −9, −2, −5, −8
30423	9.28223772	8	1, −7, −18, −26, −30	30471	9.28417862	6	1, −9, −1, −15
30424	9.28226052	8	1, −10, 7, −3, −1	30472	9.28421634	10	1, −7, −18, −26, −31, −34
30425	9.28226220	10	1, −11, 17, −8, −20, 33	30473	9.28422089	10	1, −8, −11, −8, −5, −2
30426	9.28226728	8	1, −9, −3, 2, 14	30474	9.28422944	8	1, −9, −3, 3, 3
30427	9.28234112	8	1, −8, −10, −15, −23	30475	9.28430982	10	1, −9, −3, 3, 2, 11
30428	9.28236910	10	1, −9, −3, 3, 4, 7	30476	9.28441676	10	1, −10, 7, −4, 7, −6
30429	9.28239730	10	1, −9, −2, −7, 11, 3	30477	9.28444240	10	1, −11, 18, −22, 29, −34
30430	9.28241801	8	1, −10, 8, −14, 16	30478	9.28449824	10	1, −10, 6, 6, 1, −12
30431	9.28245043	10	1, −9, −4, 13, 0, −18	30479	9.28455189	10	1, −6, −24, −51, −76, −88
30432	9.28246916	8	1, −9, −2, −4, −16	30480	9.28456306	8	1, −10, 8, −13, 5
30433	9.28253523	8	1, −9, −3, 4, −5	30481	9.28456757	10	1, −9, −2, −6, 1, −6
30434	9.28260776	8	1, −9, −1, −15, 1	30482	9.28461332	8	1, −9, −2, −6, 1
30435	9.28263183	8	1, −10, 6, 7, −9	30483	9.28466476	10	1, −10, 7, −3, −3, 0
30436	9.28270445	10	1, −9, −3, 4, −3, −16	30484	9.28470334	10	1, −9, −3, 3, 2, 8
30437	9.28276058	8	1, −8, −10, −16, −14	30485	9.28470731	8	1, −9, −3, 2, 12
30438	9.28278728	8	1, −10, 7, −4, 8	30486	9.28472169	10	1, −10, 7, −3, −4, 9
30439	9.28282296	8	1, −8, −11, −8, −3	30487	9.28479214	8	1, −11, 16, 1, −16
30440	9.28288680	8	1, −8, −12, 0, 8	30488	9.28481431	10	1, −7, −20, −13, 13, 27
30441	9.28293878	8	1, −9, −2, −5, −7	30489	9.28489085	10	1, −12, 30, −51, 68, −76
30442	9.28300175	8	1, −9, 0, −24, −1	30490	9.28490958	8	1, −8, −10, −16, −16
30443	9.28301100	8	1, −9, −3, 3, 4	30491	9.28491814	10	1, −9, −2, −5, −9, −1
30444	9.28303567	10	1, −10, 5, 16, −4, −17	30492	9.28492617	10	1, −9, −5, 22, 2, −31
30445	9.28311971	10	1, −11, 17, −9, −10, 20	30493	9.28494077	8	1, −11, 17, −10, 1
30446	9.28314079	10	1, −9, −2, −6, 1, 5	30494	9.28495639	8	1, −10, 7, −3, −3
30447	9.28320844	8	1, −7, −18, −26, −31	30495	9.28498828	8	1, −9, −1, −15, −1
30448	9.28323096	8	1, −10, 8, −13, 6	30496	9.28499675	8	1, −8, −11, −8, −5
30449	9.28326437	8	1, −11, 16, 1, −15	30497	9.28506882	10	1, −10, 7, −3, −5, 16
30450	9.28340937	8	1, −9, −2, −6, 2	30498	9.28508596	6	1, −10, 7, −4
30451	9.28343090	8	1, −11, 17, −10, 2	30499	9.28522785	8	1, −11, 19, −32, 35
30452	9.28348777	8	1, −9, −3, 2, 13	30500	9.28523459	10	1, −10, 5, 16, −6, −13
30453	9.28351510	10	1, −7, −19, −19, −12, −9	30501	9.28524150	8	1, −8, −9, −25, −18
30454	9.28357231	10	1, −11, 17, −11, 12, −17	30502	9.28534362	8	1, −9, −2, −5, −9
30455	9.28357440	8	1, −12, 29, −39, 40	30503	9.28535892	8	1, −10, 6, 7, −11
30456	9.28359359	8	1, −11, 18, −21, 19	30504	9.28540353	8	1, −12, 30, −50, 56
30457	9.28360905	8	1, −10, 7, −3, −2	30505	9.28544693	8	1, −9, −3, 3, 2
30458	9.28372129	10	1, −10, 6, 7, −9, 1	30506	9.28548580	8	1, −10, 7, −4, 6
30459	9.28372738	10	1, −8, −12, 1, −1, −11	30507	9.28549467	8	1, −10, 9, −23, 12
30460	9.28375257	6	1, −11, 18, −21	30508	9.28550881	10	1, −7, −19, −20, −6, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30509	9.28560412	10	1, −8, −12, 0, 5, 3	30557	9.28799594	10	1, −8, −11, −9, 0, 5
30510	9.28560955	10	1, −9, −3, 4, −6, −10	30558	9.28808105	8	1, −10, 6, 7, −13
30511	9.28561450	6	1, −6, −26, −39	30559	9.28810129	10	1, −9, −2, −7, 6, 6
30512	9.28567259	8	1, −11, 18, −22, 27	30560	9.28812780	8	1, −8, −10, −16, −19
30513	9.28581635	8	1, −9, −2, −6, 0	30561	9.28817399	8	1, −11, 19, −32, 33
30514	9.28589398	8	1, −10, 8, −13, 4	30562	9.28817951	8	1, −10, 7, −4, 4
30515	9.28592589	8	1, −9, −3, 2, 11	30563	9.28821965	8	1, −9, −2, −6, −2
30516	9.28598302	8	1, −8, −10, −16, −17	30564	9.28825200	8	1, −8, −11, −8, −8
30517	9.28608256	8	1, −8, −11, −8, −6	30565	9.28830894	10	1, −9, −2, −7, 7, −5
30518	9.28617719	8	1, −9, −1, −15, −2	30566	9.28832404	8	1, −7, −17, −35, −38
30519	9.28622935	10	1, −10, 6, 6, −1, −5	30567	9.28836020	8	1, −9, −3, 2, 9
30520	9.28627610	10	1, −9, −3, 3, 2, −4	30568	9.28836736	10	1, −8, −10, −16, −19, −17
30521	9.28629006	8	1, −9, −2, −7, 9	30569	9.28839348	10	1, −11, 17, −10, −3, 8
30522	9.28630252	8	1, −10, 7, −3, −4	30570	9.28843702	8	1, −7, −18, −27, −27
30523	9.28630370	8	1, −8, −9, −25, −19	30571	9.28855235	6	1, −9, −2, −6
30524	9.28635182	10	1, −11, 18, −21, 16, −10	30572	9.28865174	10	1, −8, −12, 0, 3, −4
30525	9.28636094	10	1, −8, −11, −7, −14, −22	30573	9.28865598	8	1, −11, 18, −22, 25
30526	9.28641819	8	1, −10, 8, −14, 13	30574	9.28868464	10	1, −9, −4, 12, 3, −7
30527	9.28649008	8	1, −6, −25, −45, −53	30575	9.28869550	8	1, −9, −2, −7, 7
30528	9.28654467	8	1, −9, −2, −5, −10	30576	9.28871279	8	1, −10, 7, −5, 13
30529	9.28657681	8	1, −11, 18, −21, 17	30577	9.28872873	10	1, −11, 17, −9, −14, 23
30530	9.28659436	8	1, −7, −19, −19, −14	30578	9.28879958	10	1, −8, −11, −8, −8, −13
30531	9.28666347	8	1, −9, −3, 3, 1	30579	9.28881380	8	1, −8, −12, −1, 12
30532	9.28670166	8	1, −11, 19, −32, 34	30580	9.28884234	8	1, −9, −3, 1, 18
30533	9.28672060	8	1, −10, 6, 7, −12	30581	9.28894401	8	1, −9, −2, −5, −12
30534	9.28672683	8	1, −8, −13, 7, 25	30582	9.28894915	8	1, −8, −13, 7, 23
30535	9.28683093	10	1, −9, −2, −5, −11, 3	30583	9.28899119	8	1, −10, 7, −3, −6
30536	9.28683326	8	1, −10, 7, −4, 5	30584	9.28900645	10	1, −10, 7, −3, −8, 17
30537	9.28701846	8	1, −9, −2, −6, −1	30585	9.28907913	8	1, −10, 8, −14, 11
30538	9.28705576	8	1, −8, −10, −16, −18	30586	9.28908139	10	1, −9, −4, 12, 3, −10
30539	9.28711995	10	1, −10, 8, −14, 12, −10	30587	9.28909370	8	1, −9, −3, 3, −1
30540	9.28714352	8	1, −9, −3, 2, 10	30588	9.28917890	10	1, −9, −3, 3, −1, 2
30541	9.28716504	8	1, −11, 18, −22, 26	30589	9.28919913	8	1, −8, −10, −16, −20
30542	9.28716764	8	1, −8, −11, −8, −7	30590	9.28933563	8	1, −8, −11, −8, −9
30543	9.28720077	10	1, −10, 7, −4, 4, 3	30591	9.28935210	10	1, −9, −2, −6, −4, 4
30544	9.28722375	8	1, −10, 8, −13, 3	30592	9.28937373	10	1, −10, 7, −4, 4, −12
30545	9.28729595	10	1, −9, −3, 3, 0, 7	30593	9.28940513	8	1, −7, −18, −27, −28
30546	9.28736522	6	1, −8, −10, −17	30594	9.28941993	8	1, −9, −2, −6, −3
30547	9.28745429	10	1, −9, −3, 3, 2, −13	30595	9.28944027	8	1, −10, 6, 7, −14
30548	9.28748353	10	1, −8, −12, −1, 11, 17	30596	9.28952456	8	1, −10, 7, −4, 3
30549	9.28749324	8	1, −9, −2, −7, 8	30597	9.28953597	10	1, −9, −3, 2, 8, 1
30550	9.28750871	10	1, −10, 8, −15, 21, −11	30598	9.28957033	10	1, −10, 6, 6, −3, −9
30551	9.28757364	8	1, −7, −19, −19, −15	30599	9.28957592	8	1, −9, −3, 2, 8
30552	9.28764745	8	1, −10, 7, −3, −5	30600	9.28962455	8	1, −8, −10, −17, −11
30553	9.28774480	8	1, −9, −2, −5, −11	30601	9.28964486	8	1, −11, 19, −32, 32
30554	9.28774924	8	1, −10, 8, −14, 12	30602	9.28973860	8	1, −9, −1, −15, −5
30555	9.28783837	8	1, −8, −13, 7, 24	30603	9.28974234	10	1, −9, −4, 12, 3, −15
30556	9.28787906	8	1, −9, −3, 3, 0	30604	9.28976608	8	1, −8, −11, −9, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30605	9.28989683	8	1, −9, −2, −7, 6	30653	9.29191779	10	1, −10, 7, −4, 0, 8
30606	9.28991091	8	1, −8, −12, −1, 11	30654	9.29193293	8	1, −8, −11, −9, −2
30607	9.28992127	10	1, −10, 6, 6, −4, −2	30655	9.29198444	10	1, −9, −2, −6, −5, −7
30608	9.29001843	10	1, −10, 7, −3, −8, 10	30656	9.29200454	8	1, −9, −3, 2, 6
30609	9.29005916	6	1, −10, 6, 5	30657	9.29207924	10	1, −10, 6, 5, 5, −15
30610	9.29014231	8	1, −9, −2, −5, −13	30658	9.29210289	8	1, −8, −12, −1, 9
30611	9.29014539	8	1, −11, 18, −22, 24	30659	9.29210844	8	1, −9, −1, −15, −7
30612	9.29017722	10	1, −8, −12, −1, 9, 13	30660	9.29215502	8	1, −10, 6, 7, −16
30613	9.29030740	8	1, −9, −3, 3, −2	30661	9.29221108	8	1, −10, 7, −4, 1
30614	9.29033374	8	1, −10, 7, −3, −7	30662	9.29226599	8	1, −10, 8, −15, 18
30615	9.29037270	8	1, −7, −18, −27, −29	30663	9.29229675	8	1, −9, −2, −7, 4
30616	9.29040787	8	1, −10, 8, −14, 10	30664	9.29230616	8	1, −7, −18, −27, −31
30617	9.29041854	8	1, −8, −11, −8, −10	30665	9.29239906	10	1, −6, −24, −52, −76, −86
30618	9.29047138	10	1, −11, 16, 0, −11, 9	30666	9.29240193	10	1, −7, −19, −20, −12, −7
30619	9.29050149	10	1, −10, 7, −4, 2, −1	30667	9.29248993	8	1, −9, −3, 1, 15
30620	9.29052439	10	1, −8, −11, −8, −10, −9	30668	9.29251503	10	1, −9, −3, 2, 6, −3
30621	9.29056486	10	1, −10, 6, 6, −5, 3	30669	9.29253619	8	1, −9, −2, −5, −15
30622	9.29061929	8	1, −9, −2, −6, −4	30670	9.29258221	6	1, −10, 8, −14
30623	9.29069604	8	1, −8, −10, −17, −12	30671	9.29269780	8	1, −10, 6, 6, −7
30624	9.29077494	10	1, −10, 8, −15, 19, −15	30672	9.29272829	10	1, −10, 6, 6, −7, 7
30625	9.29079070	8	1, −9, −3, 2, 7	30673	9.29273024	10	1, −10, 8, −13, −2, −4
30626	9.29079825	8	1, −10, 6, 7, −15	30674	9.29273197	8	1, −9, −3, 3, −4
30627	9.29084081	10	1, −10, 7, −5, 12, −11	30675	9.29274829	8	1, −10, 7, −5, 10
30628	9.29084986	8	1, −8, −11, −9, −1	30676	9.29278046	10	1, −13, 42, −81, 113, −125
30629	9.29086842	8	1, −10, 7, −4, 2	30677	9.29282831	10	1, −9, −3, 2, 5, 4
30630	9.29092396	8	1, −9, −1, −15, −6	30678	9.29283692	8	1, −8, −10, −17, −14
30631	9.29093714	8	1, −10, 8, −15, 19	30679	9.29299794	10	1, −7, −18, −27, −31, −32
30632	9.29100727	8	1, −8, −12, −1, 10	30680	9.29301527	6	1, −9, −3, 3
30633	9.29108410	10	1, −11, 18, −22, 23, −19	30681	9.29306186	8	1, −10, 8, −14, 8
30634	9.29109725	8	1, −9, −2, −7, 5	30682	9.29306808	8	1, −11, 17, −11, 5
30635	9.29111426	8	1, −11, 19, −32, 31	30683	9.29311969	8	1, −11, 18, −22, 22
30636	9.29115540	10	1, −10, 5, 15, 0, −23	30684	9.29314864	10	1, −9, −5, 21, 4, −25
30637	9.29126731	10	1, −11, 17, −11, 6, −8	30685	9.29316643	10	1, −10, 6, 6, −7, 4
30638	9.29127502	8	1, −9, −3, 1, 16	30686	9.29319777	8	1, −8, −12, −1, 8
30639	9.29132028	10	1, −9, −3, 3, −2, −5	30687	9.29321743	8	1, −9, −3, 2, 5
30640	9.29133970	6	1, −8, −11, −8	30688	9.29322227	10	1, −10, 7, −3, −11, 16
30641	9.29140432	8	1, −10, 7, −5, 11	30689	9.29324697	10	1, −12, 29, −39, 33, −28
30642	9.29150074	8	1, −8, −11, −8, −11	30690	9.29324999	10	1, −9, −3, 3, −4, −1
30643	9.29150146	10	1, −11, 17, −10, −6, 17	30691	9.29327207	8	1, −7, −18, −27, −32
30644	9.29152015	8	1, −9, −3, 3, −3	30692	9.29331660	10	1, −9, −2, −8, 11, 5
30645	9.29156440	8	1, −11, 17, −11, 6	30693	9.29340254	10	1, −9, −3, 2, 4, 9
30646	9.29163329	8	1, −11, 18, −22, 23	30694	9.29349534	8	1, −9, −2, −7, 3
30647	9.29167510	8	1, −10, 7, −3, −8	30695	9.29351055	8	1, −10, 6, 7, −17
30648	9.29169637	10	1, −9, −4, 12, 1, −11	30696	9.29355255	8	1, −10, 7, −4, 0
30649	9.29173544	8	1, −10, 8, −14, 9	30697	9.29359369	8	1, −10, 8, −15, 17
30650	9.29176683	8	1, −8, −10, −17, −13	30698	9.29359527	10	1, −9, −4, 12, 0, −16
30651	9.29181774	8	1, −9, −2, −6, −5	30699	9.29365180	10	1, −9, −1, −15, −8, −17
30652	9.29187605	10	1, −8, −12, −1, 8, 8	30700	9.29367016	10	1, −8, −12, 0, −1, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30701	9.29370390	8	1, −9, −3, 1, 14	30749	9.29564038	8	1, −9, −3, 2, 3
30702	9.29371879	10	1, −9, −3, 3, −3, −14	30750	9.29569079	10	1, −8, −12, −2, 13, 15
30703	9.29376683	8	1, −9, −1, −16, 1	30751	9.29571124	8	1, −10, 8, −14, 6
30704	9.29381033	10	1, −7, −20, −14, 13, 29	30752	9.29572330	10	1, −9, −3, 2, 2, 10
30705	9.29389278	8	1, −10, 9, −24, 15	30753	9.29579575	10	1, −9, −2, −6, −9, 1
30706	9.29389628	10	1, −10, 6, 6, −7, −1	30754	9.29588978	8	1, −9, −2, −7, 1
30707	9.29390632	8	1, −8, −10, −17, −15	30755	9.29589001	10	1, −12, 29, −40, 42, −41
30708	9.29394284	8	1, −9, −3, 3, −5	30756	9.29590926	8	1, −12, 29, −40, 42
30709	9.29405466	8	1, −10, 6, 6, −8	30757	9.29593028	8	1, −12, 30, −51, 59
30710	9.29405921	10	1, −8, −11, −9, −5, 0	30758	9.29604302	8	1, −8, −10, −17, −17
30711	9.29409107	8	1, −10, 7, −5, 9	30759	9.29605325	8	1, −11, 16, 0, −14
30712	9.29409689	8	1, −8, −11, −9, −4	30760	9.29605496	10	1, −10, 6, 6, −9, 3
30713	9.29413714	10	1, −10, 7, −5, 10, −15	30761	9.29607081	8	1, −11, 17, −11, 3
30714	9.29421189	8	1, −9, −2, −6, −7	30762	9.29608796	8	1, −11, 18, −22, 20
30715	9.29423743	8	1, −7, −18, −27, −33	30763	9.29612900	8	1, −9, −3, 1, 12
30716	9.29424671	8	1, −12, 29, −40, 43	30764	9.29613342	8	1, −9, −1, −16, −1
30717	9.29428883	8	1, −12, 30, −51, 60	30765	9.29614564	10	1, −7, −17, −35, −44, −52
30718	9.29429190	8	1, −8, −12, −1, 7	30766	9.29617542	10	1, −8, −11, −8, −14, −20
30719	9.29438713	8	1, −10, 8, −14, 7	30767	9.29618631	10	1, −9, −5, 21, 2, −29
30720	9.29439704	10	1, −7, −19, −21, −6, 4	30768	9.29621797	8	1, −10, 6, 7, −19
30721	9.29442938	8	1, −9, −3, 2, 4	30769	9.29623194	8	1, −10, 7, −4, −2
30722	9.29453506	8	1, −11, 16, 0, −13	30770	9.29624546	10	1, −8, −11, −11, 10, 13
30723	9.29457022	8	1, −11, 17, −11, 4	30771	9.29624562	8	1, −10, 8, −15, 15
30724	9.29460457	8	1, −11, 18, −22, 21	30772	9.29625798	8	1, −8, −11, −9, −6
30725	9.29467179	10	1, −8, −10, −17, −15, −23	30773	9.29625916	8	1, −8, −9, −26, −19
30726	9.29469302	8	1, −9, −2, −7, 2	30774	9.29636178	8	1, −9, −3, 3, −7
30727	9.29472989	10	1, −11, 18, −22, 21, −23	30775	9.29637430	10	1, −9, −3, 2, 2, 5
30728	9.29486487	8	1, −10, 6, 7, −18	30776	9.29641271	10	1, −12, 28, −28, 13, −5
30729	9.29489284	8	1, −10, 7, −4, −1	30777	9.29644445	8	1, −6, −25, −46, −55
30730	9.29491692	8	1, −9, −3, 1, 13	30778	9.29647794	8	1, −8, −12, −1, 5
30731	9.29492023	8	1, −10, 8, −15, 16	30779	9.29651058	8	1, −10, 9, −24, 13
30732	9.29495057	8	1, −9, −1, −16, 0	30780	9.29660242	8	1, −9, −2, −6, −9
30733	9.29497501	8	1, −8, −10, −17, −16	30781	9.29660790	10	1, −9, −3, 3, −6, −8
30734	9.29515278	8	1, −9, −3, 3, −6	30782	9.29661970	10	1, −10, 7, −5, 7, −4
30735	9.29517780	8	1, −8, −11, −9, −5	30783	9.29668720	8	1, −11, 18, −23, 29
30736	9.29520224	6	1, −9, −1, −16	30784	9.29675539	8	1, −7, −19, −20, −15
30737	9.29531615	10	1, −11, 16, 0, −15, 17	30785	9.29676472	8	1, −10, 6, 6, −10
30738	9.29533253	10	1, −9, −3, 2, 2, 13	30786	9.29677305	8	1, −10, 7, −5, 7
30739	9.29538529	8	1, −8, −12, −1, 6	30787	9.29684122	10	1, −10, 6, 5, 1, −10
30740	9.29540761	8	1, −9, −2, −6, −8	30788	9.29685046	8	1, −9, −3, 2, 2
30741	9.29541030	8	1, −10, 6, 6, −9	30789	9.29690867	10	1, −10, 7, −4, −4, 11
30742	9.29543265	8	1, −10, 7, −5, 8	30790	9.29703421	8	1, −10, 8, −14, 5
30743	9.29545975	10	1, −9, −2, −7, 1, −4	30791	9.29708564	8	1, −9, −2, −7, 0
30744	9.29553292	10	1, −10, 5, 15, −4, −15	30792	9.29711032	8	1, −8, −10, −17, −18
30745	9.29555025	10	1, −8, −12, −1, 5, 5	30793	9.29724707	10	1, −11, 17, −12, 12, −15
30746	9.29556906	10	1, −11, 17, −11, 2, 3	30794	9.29728508	10	1, −9, −3, 2, 2, −2
30747	9.29557306	8	1, −6, −25, −46, −54	30795	9.29728512	10	1, −10, 8, −15, 15, −23
30748	9.29558451	10	1, −10, 7, −3, −12, 9	30796	9.29731540	6	1, −8, −10, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30797	9.29733745	8	1, −8, −11, −9, −7	30845	9.29946664	10	1, −7, −20, −15, 16, 34
30798	9.29734014	8	1, −9, −3, 1, 11	30846	9.29946990	8	1, −10, 6, 6, −12
30799	9.29739908	10	1, −5, −30, −77, −127, −149	30847	9.29947463	8	1, −9, −2, −7, −2
30800	9.29743298	10	1, −8, −12, −2, 11, 19	30848	9.29949425	8	1, −8, −11, −9, −9
30801	9.29756985	4	1, −11, 17	30849	9.29965261	8	1, −11, 18, −23, 27
30802	9.29769824	10	1, −9, −2, −6, −11, 5	30850	9.29967671	6	1, −9, −2, −7
30803	9.29771352	10	1, −10, 7, −3, −14, 13	30851	9.29975961	8	1, −9, −3, 1, 9
30804	9.29771725	10	1, −10, 5, 15, −6, −11	30852	9.29980805	10	1, −9, −4, 11, 3, −5
30805	9.29772973	8	1, −7, −19, −20, −16	30853	9.29982878	10	1, −12, 30, −52, 68, −74
30806	9.29773292	10	1, −11, 16, 0, −17, 21	30854	9.29996093	8	1, −9, −2, −8, 7
30807	9.29778567	10	1, −8, −12, −2, 11, 16	30855	9.29999522	8	1, −10, 7, −6, 14
30808	9.29779633	8	1, −9, −2, −6, −10	30856	9.30002785	10	1, −6, −26, −40, −31, −21
30809	9.29782726	10	1, −8, −11, −10, 0, 7	30857	9.30011256	10	1, −8, −12, −2, 9, 15
30810	9.29786125	10	1, −9, −4, 11, 5, −9	30858	9.30017189	10	1, −9, −3, 2, −1, 4
30811	9.29795346	10	1, −11, 18, −23, 29, −32	30859	9.30018143	8	1, −9, −2, −6, −12
30812	9.29805959	8	1, −9, −3, 2, 1	30860	9.30020199	10	1, −9, −4, 11, 3, −8
30813	9.29807221	10	1, −8, −10, −17, −19, −15	30861	9.30021488	8	1, −10, 8, −15, 12
30814	9.29811226	8	1, −10, 7, −5, 6	30862	9.30024215	8	1, −10, 7, −4, −5
30815	9.29811792	8	1, −10, 6, 6, −11	30863	9.30030809	8	1, −8, −10, −17, −21
30816	9.29817066	8	1, −11, 18, −23, 28	30864	9.30033070	10	1, −8, −11, −9, −10, −7
30817	9.29817694	8	1, −8, −10, −17, −19	30865	9.30041040	8	1, −7, −18, −28, −30
30818	9.29825575	8	1, −8, −13, 6, 24	30866	9.30046454	8	1, −8, −13, 6, 22
30819	9.29826956	8	1, −7, −17, −36, −39	30867	9.30047505	8	1, −9, −3, 2, −1
30820	9.29828059	8	1, −9, −2, −7, −1	30868	9.30049575	8	1, −11, 19, −33, 34
30821	9.29830065	10	1, −9, −3, 2, 0, 9	30869	9.30054032	10	1, −9, −3, 1, 8, 3
30822	9.29835603	8	1, −10, 8, −14, 4	30870	9.30057158	8	1, −8, −11, −9, −10
30823	9.29841621	8	1, −8, −11, −9, −8	30871	9.30066777	8	1, −9, −2, −7, −3
30824	9.29845505	10	1, −9, −3, 2, 2, −11	30872	9.30074278	8	1, −8, −10, −18, −12
30825	9.29848431	8	1, −7, −18, −28, −28	30873	9.30078712	8	1, −10, 7, −5, 4
30826	9.29849649	8	1, −9, −1, −16, −3	30874	9.30082067	8	1, −10, 6, 6, −13
30827	9.29855034	8	1, −9, −3, 1, 10	30875	9.30085605	8	1, −9, −1, −16, −5
30828	9.29856181	10	1, −10, 6, 5, −1, −3	30876	9.30085825	10	1, −9, −4, 11, 3, −13
30829	9.29858162	10	1, −8, −12, −1, 3, −2	30877	9.30096793	8	1, −9, −3, 1, 8
30830	9.29861392	10	1, −8, −11, −9, −8, −11	30878	9.30101149	8	1, −8, −11, −10, −1
30831	9.29865590	8	1, −10, 7, −6, 15	30879	9.30107380	10	1, −7, −20, −14, 7, 17
30832	9.29870350	8	1, −7, −19, −20, −17	30880	9.30113308	8	1, −11, 18, −23, 26
30833	9.29876584	8	1, −9, −2, −8, 8	30881	9.30115511	8	1, −9, −2, −8, 6
30834	9.29889294	8	1, −10, 8, −15, 13	30882	9.30117427	8	1, −11, 17, −12, 9
30835	9.29890659	8	1, −10, 7, −4, −4	30883	9.30125974	10	1, −7, −19, −21, −12, −5
30836	9.29898933	8	1, −9, −2, −6, −11	30884	9.30128643	8	1, −8, −12, −2, 10
30837	9.29903353	8	1, −11, 19, −33, 35	30885	9.30133334	8	1, −10, 7, −6, 13
30838	9.29905025	8	1, −11, 18, −22, 18	30886	9.30137263	6	1, −8, −11, −9
30839	9.29919323	10	1, −9, −2, −8, 7, −3	30887	9.30153567	8	1, −10, 8, −15, 11
30840	9.29924286	8	1, −8, −10, −17, −20	30888	9.30154238	10	1, −10, 7, −5, 4, −10
30841	9.29926779	8	1, −9, −3, 2, 0	30889	9.30156779	8	1, −8, −13, 6, 21
30842	9.29936052	8	1, −8, −13, 6, 23	30890	9.30157653	8	1, −10, 7, −4, −6
30843	9.29938671	10	1, −10, 7, −5, 4, 5	30891	9.30164820	8	1, −8, −11, −9, −11
30844	9.29945028	8	1, −10, 7, −5, 5	30892	9.30168139	8	1, −9, −3, 2, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30893	9.30175159	10	1, −7, −18, −28, −31, −30	30941	9.30357417	10	1, −8, −12, −1, −1, −7
30894	9.30180220	10	1, −8, −12, −2, 8, 10	30942	9.30361228	10	1, −10, 5, 14, 0, −21
30895	9.30180816	8	1, −8, −10, −18, −13	30943	9.30369606	8	1, −9, −1, −17, 2
30896	9.30186001	8	1, −9, −2, −7, −4	30944	9.30379931	8	1, −8, −11, −9, −13
30897	9.30187923	10	1, −10, 6, 5, −3, −7	30945	9.30381397	10	1, −9, −3, 1, 5, 6
30898	9.30195654	8	1, −11, 19, −33, 33	30946	9.30385997	10	1, −8, −11, −10, −5, 2
30899	9.30201532	10	1, −11, 17, −11, −3, 10	30947	9.30387781	8	1, −9, −3, 0, 15
30900	9.30203452	8	1, −9, −1, −16, −6	30948	9.30393685	8	1, −8, −10, −18, −15
30901	9.30208897	8	1, −8, −11, −10, −2	30949	9.30400606	8	1, −10, 7, −6, 11
30902	9.30212279	8	1, −10, 7, −5, 3	30950	9.30407314	8	1, −10, 6, 5, −6
30903	9.30213776	10	1, −7, −18, −27, −39, −45	30951	9.30408953	8	1, −11, 18, −23, 24
30904	9.30217023	8	1, −10, 6, 6, −14	30952	9.30409127	8	1, −9, −3, 2, −4
30905	9.30217533	8	1, −9, −3, 1, 7	30953	9.30416478	8	1, −11, 17, −12, 7
30906	9.30222910	10	1, −10, 6, 5, −4, 0	30954	9.30417384	8	1, −10, 8, −15, 9
30907	9.30229981	10	1, −9, −3, 2, −2, −3	30955	9.30421893	10	1, −9, −3, 2, −4, 1
30908	9.30233062	10	1, −11, 17, −10, −14, 25	30956	9.30424178	6	1, −9, −3, 2
30909	9.30233431	8	1, −7, −18, −28, −32	30957	9.30425371	10	1, −11, 16, −1, −11, 11
30910	9.30234838	8	1, −9, −2, −8, 5	30958	9.30425605	8	1, −7, −18, −28, −34
30911	9.30237627	8	1, −8, −12, −2, 9	30959	9.30435607	10	1, −8, −10, −18, −15, −21
30912	9.30246831	10	1, −9, −2, −6, −14, −4	30960	9.30435845	10	1, −8, −12, 0, −9, −25
30913	9.30256293	8	1, −9, −2, −6, −14	30961	9.30436821	10	1, −9, −1, −16, −8, −15
30914	9.30261205	8	1, −11, 18, −23, 25	30962	9.30437419	10	1, −9, −5, 20, 4, −23
30915	9.30266464	10	1, −10, 7, −5, 2, 1	30963	9.30438561	10	1, −9, −3, 1, 4, 11
30916	9.30267029	6	1, −10, 6, 4	30964	9.30438690	10	1, −10, 6, 4, 5, −13
30917	9.30272349	8	1, −10, 6, 5, −5	30965	9.30455375	8	1, −8, −12, −2, 7
30918	9.30272411	8	1, −8, −11, −9, −12	30966	9.30458732	8	1, −9, −3, 1, 5
30919	9.30277616	10	1, −7, −20, −15, 13, 31	30967	9.30468308	10	1, −9, −3, 2, −3, −12
30920	9.30280133	10	1, −9, −4, 11, 1, −9	30968	9.30468824	10	1, −9, −4, 11, 0, −14
30921	9.30281229	10	1, −10, 8, −16, 19, −13	30969	9.30471699	8	1, −10, 8, −16, 18
30922	9.30283425	10	1, −9, −2, −7, −5, −5	30970	9.30473222	8	1, −9, −2, −8, 3
30923	9.30285533	8	1, −10, 8, −15, 10	30971	9.30479059	8	1, −10, 7, −5, 1
30924	9.30286924	10	1, −10, 6, 5, −5, 5	30972	9.30486572	8	1, −10, 6, 6, −16
30925	9.30287285	8	1, −8, −10, −18, −14	30973	9.30487380	6	1, −10, 8, −15
30926	9.30288679	8	1, −9, −3, 2, −3	30974	9.30488381	10	1, −11, 17, −12, 6, −6
30927	9.30290974	8	1, −10, 7, −4, −7	30975	9.30500016	8	1, −8, −10, −18, −16
30928	9.30301647	10	1, −10, 7, −6, 12, −9	30976	9.30501870	10	1, −10, 6, 5, −7, 9
30929	9.30305134	8	1, −9, −2, −7, −5	30977	9.30508440	8	1, −9, −3, 0, 14
30930	9.30316573	8	1, −8, −11, −10, −3	30978	9.30521611	8	1, −7, −18, −28, −35
30931	9.30321211	8	1, −9, −1, −16, −7	30979	9.30529483	8	1, −9, −3, 2, −5
30932	9.30329545	8	1, −7, −18, −28, −33	30980	9.30531712	8	1, −8, −11, −10, −5
30933	9.30338179	8	1, −9, −3, 1, 6	30981	9.30534065	8	1, −10, 7, −6, 10
30934	9.30341588	8	1, −11, 19, −33, 32	30982	9.30542159	8	1, −10, 6, 5, −7
30935	9.30345727	8	1, −10, 7, −5, 2	30983	9.30543132	8	1, −9, −2, −7, −7
30936	9.30345972	10	1, −10, 7, −4, −8, 3	30984	9.30545330	10	1, −10, 6, 5, −7, 6
30937	9.30346538	8	1, −8, −12, −2, 8	30985	9.30545753	10	1, −8, −12, −2, 5, 7
30938	9.30350146	10	1, −9, −3, 1, 6, −1	30986	9.30549122	8	1, −10, 8, −15, 8
30939	9.30351858	8	1, −10, 6, 6, −15	30987	9.30549260	8	1, −6, −25, −47, −56
30940	9.30354075	8	1, −9, −2, −8, 4	30988	9.30556554	8	1, −11, 18, −23, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
30989	9.30560961	10	1, −8, −12, −3, 13, 17	31037	9.30765168	8	1, −11, 18, −24, 31
30990	9.30564140	8	1, −8, −12, −2, 6	31038	9.30769406	10	1, −8, −12, −3, 11, 18
30991	9.30565774	8	1, −11, 17, −12, 6	31039	9.30769512	10	1, −10, 6, 4, 3, −17
30992	9.30575209	8	1, −11, 16, −1, −11	31040	9.30769916	8	1, −9, −3, 2, −7
30993	9.30579193	8	1, −9, −3, 1, 4	31041	9.30780772	8	1, −9, −2, −7, −9
30994	9.30592279	8	1, −9, −2, −8, 2	31042	9.30781449	8	1, −8, −12, −2, 4
30995	9.30595264	10	1, −8, −11, −9, −14, −18	31043	9.30784441	8	1, −7, −19, −21, −17
30996	9.30603561	8	1, −10, 8, −16, 17	31044	9.30791981	10	1, −8, −12, −1, −4, −16
30997	9.30605066	8	1, −9, −1, −17, 0	31045	9.30796091	10	1, −10, 5, 14, −4, −13
30998	9.30606278	8	1, −8, −10, −18, −17	31046	9.30796456	10	1, −9, −2, −8, 1, −15
30999	9.30612273	8	1, −10, 7, −5, 0	31047	9.30800631	8	1, −10, 7, −6, 8
31000	9.30617562	6	1, −9, −1, −17	31048	9.30811486	8	1, −10, 6, 5, −9
31001	9.30617726	10	1, −10, 6, 5, −7, 1	31049	9.30812257	8	1, −10, 8, −15, 6
31002	9.30621166	8	1, −10, 6, 6, −17	31050	9.30816454	10	1, −11, 18, −23, 21, −21
31003	9.30629005	8	1, −9, −3, 0, 13	31051	9.30817751	8	1, −12, 29, −41, 44
31004	9.30630349	10	1, −9, −2, −8, 1, −2	31052	9.30818597	8	1, −8, −10, −18, −19
31005	9.30630500	10	1, −9, −3, 1, 2, 15	31053	9.30819836	8	1, −9, −3, 1, 2
31006	9.30635984	8	1, −6, −25, −47, −57	31054	9.30824402	10	1, −9, −3, 1, 2, 0
31007	9.30639175	8	1, −8, −11, −10, −6	31055	9.30827807	10	1, −8, −12, −3, 11, 13
31008	9.30649745	8	1, −9, −3, 2, −6	31056	9.30830124	8	1, −9, −2, −8, 0
31009	9.30652662	8	1, −12, 29, −41, 45	31057	9.30832203	10	1, −10, 6, 5, −9, 5
31010	9.30661997	8	1, −9, −2, −7, −8	31058	9.30839098	10	1, −8, −11, −10, −8, −9
31011	9.30662515	10	1, −9, −2, −7, −9, 3	31059	9.30840177	8	1, −9, −1, −17, −2
31012	9.30663158	10	1, −8, −10, −17, −26, −24	31060	9.30847283	10	1, −8, −12, −2, 3, 0
31013	9.30667406	8	1, −10, 7, −6, 9	31061	9.30851310	8	1, −11, 18, −23, 21
31014	9.30669307	10	1, −9, −3, 1, 2, 12	31062	9.30853890	8	1, −8, −11, −10, −8
31015	9.30672406	10	1, −7, −19, −20, −24, −31	31063	9.30856016	8	1, −10, 7, −7, 17
31016	9.30672831	8	1, −8, −12, −2, 5	31064	9.30863909	8	1, −11, 17, −12, 4
31017	9.30676882	8	1, −10, 6, 5, −8	31065	9.30866945	8	1, −10, 8, −16, 15
31018	9.30680746	8	1, −10, 8, −15, 7	31066	9.30869858	8	1, −9, −3, 0, 11
31019	9.30683384	10	1, −9, −4, 11, −1, −21	31067	9.30875417	10	1, −11, 17, −11, −8, 15
31020	9.30699560	8	1, −9, −3, 1, 3	31068	9.30875808	10	1, −10, 7, −6, 7, −2
31021	9.30704006	8	1, −11, 18, −23, 22	31069	9.30876800	8	1, −11, 16, −1, −13
31022	9.30711246	8	1, −9, −2, −8, 1	31070	9.30876952	10	1, −9, −4, 11, −3, −17
31023	9.30712472	8	1, −8, −10, −18, −18	31071	9.30878352	8	1, −10, 7, −5, −2
31024	9.30714917	8	1, −11, 17, −12, 5	31072	9.30881330	8	1, −7, −19, −21, −18
31025	9.30722665	6	1, −8, −10, −19	31073	9.30889995	6	1, −9, −4, 11
31026	9.30725378	10	1, −10, 8, −15, 7, −18	31074	9.30894390	10	1, −9, −4, 10, 5, −7
31027	9.30726083	8	1, −11, 16, −1, −12	31075	9.30897190	10	1, −10, 7, −5, −3, 4
31028	9.30733955	10	1, −9, −3, 1, 2, 7	31076	9.30899458	8	1, −9, −2, −7, −10
31029	9.30734352	10	1, −8, −12, −3, 11, 21	31077	9.30906178	10	1, −11, 16, −1, −15, 19
31030	9.30735310	8	1, −10, 8, −16, 16	31078	9.30911743	10	1, −10, 6, 4, 1, −8
31031	9.30739293	10	1, −9, −5, 20, 2, −27	31079	9.30912626	8	1, −11, 18, −24, 30
31032	9.30745371	8	1, −10, 7, −5, −1	31080	9.30915454	10	1, −11, 17, −12, 2, 5
31033	9.30746568	8	1, −8, −11, −10, −7	31081	9.30924654	8	1, −8, −10, −18, −20
31034	9.30747635	8	1, −10, 9, −25, 14	31082	9.30925535	10	1, −9, −3, 1, 0, 11
31035	9.30749478	8	1, −9, −3, 0, 12	31083	9.30927851	10	1, −10, 8, −16, 15, −21
31036	9.30755640	8	1, −10, 6, 6, −18	31084	9.30933738	8	1, −10, 7, −6, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31085	9.30940018	8	1, −9, −3, 1, 1	31133	9.31122367	8	1, −10, 7, −7, 15
31086	9.30940590	10	1, −9, −3, 1, 2, −9	31134	9.31127099	10	1, −9, −4, 10, 3, −6
31087	9.30943656	8	1, −10, 8, −15, 5	31135	9.31129876	6	1, −11, 18, −23
31088	9.30945008	8	1, −7, −18, −29, −30	31136	9.31136562	6	1, −8, −11, −10
31089	9.30945969	8	1, −10, 6, 5, −10	31137	9.31138171	10	1, −11, 18, −24, 29, −30
31090	9.30948912	8	1, −9, −2, −8, −1	31138	9.31143965	8	1, −10, 7, −5, −4
31091	9.30957602	8	1, −9, −1, −17, −3	31139	9.31145478	8	1, −11, 18, −23, 19
31092	9.30961141	8	1, −8, −11, −10, −9	31140	9.31146030	10	1, −11, 16, −1, −17, 23
31093	9.30963679	10	1, −9, −2, −10, 16, 4	31141	9.31148335	10	1, −8, −13, 6, 12, 3
31094	9.30967226	8	1, −12, 30, −52, 60	31142	9.31149465	10	1, −9, −3, 0, 8, 5
31095	9.30978163	8	1, −7, −19, −21, −19	31143	9.31150834	10	1, −10, 7, −6, 4, 7
31096	9.30981480	10	1, −10, 7, −4, −14, 15	31144	9.31158345	8	1, −10, 6, 6, −21
31097	9.30982648	8	1, −12, 29, −41, 43	31145	9.31161849	10	1, −12, 28, −29, 13, −3
31098	9.30989250	8	1, −10, 7, −7, 16	31146	9.31165282	8	1, −12, 28, −30, 25
31099	9.30990145	8	1, −9, −3, 0, 10	31147	9.31168969	10	1, −8, −12, −3, 8, 12
31100	9.30998467	6	1, −10, 7, −6	31148	9.31175433	8	1, −8, −11, −10, −11
31101	9.31000676	10	1, −7, −20, −15, 7, 19	31149	9.31180108	8	1, −9, −3, 1, −1
31102	9.31000914	10	1, −8, −12, −3, 9, 17	31150	9.31180944	8	1, −8, −10, −19, −13
31103	9.31002913	10	1, −9, −2, −9, 7, −1	31151	9.31186221	8	1, −9, −2, −8, −3
31104	9.31008876	10	1, −7, −19, −22, −12, −3	31152	9.31192194	8	1, −9, −1, −17, −5
31105	9.31009981	8	1, −9, −3, 2, −9	31153	9.31192263	8	1, −8, −13, 5, 21
31106	9.31011217	8	1, −10, 7, −5, −3	31154	9.31199603	8	1, −10, 7, −6, 5
31107	9.31013086	10	1, −10, 5, 14, −6, −9	31155	9.31207099	8	1, −11, 18, −24, 28
31108	9.31018054	8	1, −9, −2, −7, −11	31156	9.31214575	8	1, −10, 6, 5, −12
31109	9.31024229	8	1, −10, 6, 6, −20	31157	9.31223785	8	1, −11, 17, −13, 11
31110	9.31030642	8	1, −8, −10, −18, −21	31158	9.31230443	8	1, −9, −3, 0, 8
31111	9.31040812	8	1, −7, −18, −29, −31	31159	9.31232259	8	1, −7, −18, −29, −33
31112	9.31042317	8	1, −11, 15, 10, −31	31160	9.31235980	8	1, −9, −2, −9, 6
31113	9.31042863	10	1, −9, −2, −7, −11, −8	31161	9.31254982	8	1, −9, −2, −7, −13
31114	9.31056929	10	1, −10, 5, 14, −6, −12	31162	9.31255367	8	1, −10, 7, −7, 14
31115	9.31059936	8	1, −11, 18, −24, 29	31163	9.31260670	8	1, −8, −12, −3, 9
31116	9.31060109	8	1, −9, −3, 1, 0	31164	9.31261173	8	1, −10, 8, −16, 12
31117	9.31066729	8	1, −10, 7, −6, 6	31165	9.31270934	8	1, −10, 6, 4, −3
31118	9.31067611	8	1, −9, −2, −8, −2	31166	9.31275104	8	1, −11, 19, −34, 35
31119	9.31068322	8	1, −8, −11, −10, −10	31167	9.31276598	8	1, −10, 7, −5, −5
31120	9.31074941	6	1, −9, −2, −8	31168	9.31282473	8	1, −8, −11, −10, −12
31121	9.31076291	10	1, −11, 16, −2, −5, 1	31169	9.31286878	8	1, −8, −10, −19, −14
31122	9.31080332	8	1, −10, 6, 5, −11	31170	9.31300015	8	1, −9, −3, 1, −2
31123	9.31082529	8	1, −8, −13, 5, 22	31171	9.31301923	8	1, −8, −13, 5, 20
31124	9.31082765	10	1, −10, 6, 4, −1, −1	31172	9.31304742	8	1, −9, −2, −8, −4
31125	9.31083605	10	1, −11, 17, −13, 12, −13	31173	9.31309360	8	1, −9, −1, −17, −6
31126	9.31085214	10	1, −7, −18, −28, −39, −43	31174	9.31310390	10	1, −12, 27, −16, −28, 55
31127	9.31087983	10	1, −9, −4, 10, 3, −3	31175	9.31322967	10	1, −9, −3, 1, −2, −1
31128	9.31092630	10	1, −12, 29, −41, 42, −39	31176	9.31325935	10	1, −9, −2, −7, −14, −2
31129	9.31106192	10	1, −8, −11, −11, −2, −2	31177	9.31327901	8	1, −7, −18, −29, −34
31130	9.31110340	8	1, −9, −3, 0, 9	31178	9.31332361	8	1, −10, 7, −6, 4
31131	9.31111505	10	1, −9, −3, 1, −1, 6	31179	9.31343980	10	1, −8, −12, −2, −1, −5
31132	9.31117268	8	1, −9, −2, −9, 7	31180	9.31348700	8	1, −10, 6, 5, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31181	9.31350454	8	1, −9, −3, 0, 7	31229	9.31541517	6	1, −9, −3, 1
31182	9.31354115	8	1, −11, 18, −24, 27	31230	9.31548982	10	1, −8, −12, −4, 13, 19
31183	9.31354602	8	1, −9, −2, −9, 5	31231	9.31551873	10	1, −7, −19, −21, −24, −29
31184	9.31363616	10	1, −9, −2, −8, −5, −3	31232	9.31553763	10	1, −10, 7, −5, −8, 5
31185	9.31364699	10	1, −10, 7, −6, 4, −8	31233	9.31554663	10	1, −9, −5, 19, 4, −21
31186	9.31369011	8	1, −8, −12, −3, 8	31234	9.31555236	10	1, −11, 17, −12, −3, 12
31187	9.31372477	8	1, −11, 17, −13, 10	31235	9.31559792	10	1, −9, −3, 1, −3, −10
31188	9.31385489	10	1, −9, −4, 10, 1, −7	31236	9.31565133	8	1, −11, 19, −34, 33
31189	9.31388251	8	1, −10, 7, −7, 13	31237	9.31569298	10	1, −8, −11, −10, −14, −16
31190	9.31389444	8	1, −8, −11, −10, −13	31238	9.31572997	10	1, −9, −4, 10, 0, −12
31191	9.31392356	8	1, −10, 8, −16, 11	31239	9.31585476	8	1, −8, −12, −3, 6
31192	9.31392745	8	1, −8, −10, −19, −15	31240	9.31590200	8	1, −9, −3, 0, 5
31193	9.31400452	10	1, −8, −10, −19, −15, −19	31241	9.31591580	8	1, −9, −2, −9, 3
31194	9.31405186	8	1, −10, 6, 4, −4	31242	9.31592929	8	1, −9, −1, −18, 1
31195	9.31409115	8	1, −10, 7, −5, −6	31243	9.31594093	10	1, −9, −5, 19, 4, −24
31196	9.31411508	8	1, −8, −13, 5, 19	31244	9.31597530	8	1, −10, 7, −6, 2
31197	9.31412187	10	1, −10, 6, 4, −3, −5	31245	9.31600046	10	1, −10, 5, 13, 0, −19
31198	9.31416935	10	1, −8, −13, 6, 10, −1	31246	9.31603175	8	1, −8, −11, −10, −15
31199	9.31419831	8	1, −9, −3, 1, −3	31247	9.31604273	8	1, −8, −10, −19, −17
31200	9.31420189	8	1, −11, 19, −34, 34	31248	9.31614507	8	1, −7, −18, −29, −37
31201	9.31420712	10	1, −8, −12, −1, −9, −23	31249	9.31616592	8	1, −10, 6, 5, −15
31202	9.31423174	8	1, −9, −2, −8, −5	31250	9.31625839	10	1, −8, −10, −18, −26, −22
31203	9.31423490	8	1, −7, −18, −29, −35	31251	9.31633033	10	1, −7, −19, −22, −17, −16
31204	9.31434533	8	1, −8, −11, −11, −4	31252	9.31640949	8	1, −9, −3, −1, 14
31205	9.31443810	10	1, −9, −3, 0, 6, 1	31253	9.31647707	8	1, −11, 18, −24, 25
31206	9.31443902	8	1, −7, −20, −14, −3	31254	9.31648431	8	1, −8, −11, −11, −6
31207	9.31447066	10	1, −10, 6, 4, −4, 2	31255	9.31653670	8	1, −10, 7, −7, 11
31208	9.31450996	8	1, −6, −25, −48, −57	31256	9.31654387	8	1, −10, 8, −16, 9
31209	9.31465004	8	1, −10, 7, −6, 3	31257	9.31659188	8	1, −9, −3, 1, −5
31210	9.31470373	8	1, −9, −3, 0, 6	31258	9.31659772	8	1, −9, −2, −8, −7
31211	9.31473136	8	1, −9, −2, −9, 4	31259	9.31662827	10	1, −10, 6, 3, 5, −11
31212	9.31474984	10	1, −9, −3, 0, 5, 8	31260	9.31669409	8	1, −11, 17, −13, 8
31213	9.31476381	10	1, −10, 7, −6, 2, 3	31261	9.31673333	8	1, −10, 6, 4, −6
31214	9.31477280	8	1, −8, −12, −3, 7	31262	9.31691613	8	1, −11, 16, −2, −9
31215	9.31482705	8	1, −10, 6, 5, −14	31263	9.31693600	8	1, −8, −12, −3, 5
31216	9.31496344	8	1, −8, −11, −10, −14	31264	9.31709936	4	1, −9, −2
31217	9.31498543	8	1, −8, −10, −19, −16	31265	9.31719181	10	1, −6, −25, −47, −66, −75
31218	9.31500984	8	1, −11, 18, −24, 26	31266	9.31721552	10	1, −8, −12, −4, 11, 23
31219	9.31510741	10	1, −10, 6, 4, −5, 7	31267	9.31722785	10	1, −9, −3, 0, 2, 17
31220	9.31512792	10	1, −10, 7, −7, 12, −7	31268	9.31724310	10	1, −10, 6, 4, −7, 11
31221	9.31513835	10	1, −9, −3, 1, −4, 3	31269	9.31729941	8	1, −10, 7, −6, 1
31222	9.31519026	8	1, −7, −18, −29, −36	31270	9.31750359	8	1, −10, 6, 5, −16
31223	9.31521018	6	1, −10, 6, 3	31271	9.31755275	8	1, −8, −11, −11, −7
31224	9.31523428	8	1, −10, 8, −16, 10	31272	9.31756395	10	1, −8, −12, −4, 11, 20
31225	9.31531892	10	1, −9, −3, 0, 4, 13	31273	9.31760788	8	1, −9, −3, −1, 13
31226	9.31532636	10	1, −8, −12, −3, 5, 9	31274	9.31761324	10	1, −9, −3, 0, 2, 14
31227	9.31539319	8	1, −10, 6, 4, −5	31275	9.31767421	10	1, −10, 6, 4, −7, 8
31228	9.31539555	8	1, −9, −3, 1, −4	31276	9.31776272	10	1, −8, −12, −2, −4, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31277	9.31777938	8	1, −9, −2, −8, −8	31325	9.31941292	8	1, −7, −18, −30, −31
31278	9.31778730	8	1, −9, −3, 1, −6	31326	9.31943693	8	1, −9, −1, −18, −2
31279	9.31785234	8	1, −10, 8, −16, 8	31327	9.31946382	8	1, −9, −2, −9, 0
31280	9.31786195	10	1, −9, −4, 10, −1, −19	31328	9.31949134	8	1, −9, −3, 0, 2
31281	9.31786206	8	1, −10, 7, −7, 10	31329	9.31953914	10	1, −7, −18, −29, −39, −41
31282	9.31794284	8	1, −11, 18, −24, 24	31330	9.31965740	8	1, −11, 17, −13, 6
31283	9.31794822	10	1, −11, 16, −2, −11, 13	31331	9.31967758	10	1, −10, 5, 13, −3, −16
31284	9.31801652	8	1, −8, −12, −3, 4	31332	9.31968470	8	1, −10, 9, −26, 14
31285	9.31807227	8	1, −10, 6, 4, −7	31333	9.31968754	8	1, −8, −11, −11, −9
31286	9.31813112	10	1, −8, −11, −11, −8, −7	31334	9.31971763	8	1, −10, 8, −17, 16
31287	9.31814444	10	1, −8, −12, −4, 11, 15	31335	9.31975059	10	1, −10, 7, −5, −12, 13
31288	9.31815531	8	1, −8, −10, −19, −19	31336	9.31975141	8	1, −10, 7, −8, 18
31289	9.31817649	8	1, −11, 17, −13, 7	31337	9.31978692	10	1, −9, −4, 10, −3, −15
31290	9.31825526	10	1, −9, −3, 0, 2, 9	31338	9.31983209	10	1, −8, −11, −11, −10, −3
31291	9.31826857	8	1, −9, −1, −18, −1	31339	9.31984570	8	1, −7, −19, −22, −20
31292	9.31828203	8	1, −9, −2, −9, 1	31340	9.31986734	10	1, −8, −12, −4, 9, 19
31293	9.31829580	8	1, −9, −3, 0, 3	31341	9.31991341	8	1, −11, 16, −2, −11
31294	9.31832578	10	1, −8, −12, −3, 3, 2	31342	9.31994419	8	1, −10, 7, −6, −1
31295	9.31837909	10	1, −10, 7, −7, 10, −11	31343	9.31997539	10	1, −9, −4, 9, 5, −5
31296	9.31839238	10	1, −10, 6, 4, −7, 3	31344	9.32000191	8	1, −9, −3, −1, 11
31297	9.31839257	8	1, −10, 9, −26, 15	31345	9.32003245	8	1, −11, 18, −25, 32
31298	9.31840905	8	1, −10, 8, −17, 17	31346	9.32014008	8	1, −9, −2, −8, −10
31299	9.31841555	8	1, −11, 16, −2, −10	31347	9.32016065	10	1, −9, −3, 0, 0, 13
31300	9.31842596	8	1, −10, 7, −8, 19	31348	9.32017541	6	1, −9, −4, 10
31301	9.31845564	10	1, −9, −3, 1, −6, −4	31349	9.32026518	8	1, −8, −10, −19, −21
31302	9.31854670	10	1, −9, −5, 19, 2, −25	31350	9.32030740	10	1, −9, −3, 0, 2, −7
31303	9.31856663	8	1, −11, 18, −25, 33	31351	9.32032063	10	1, −10, 5, 13, −4, −11
31304	9.31862050	8	1, −8, −11, −11, −8	31352	9.32035509	10	1, −12, 27, −17, −22, 45
31305	9.31862238	8	1, −10, 7, −6, 0	31353	9.32036628	8	1, −7, −18, −30, −32
31306	9.31870729	10	1, −10, 8, −18, 26, −18	31354	9.32038009	8	1, −12, 29, −42, 46
31307	9.31874067	8	1, −12, 29, −42, 47	31355	9.32046595	8	1, −10, 8, −16, 6
31308	9.31874920	10	1, −9, −2, −9, 1, −13	31356	9.32050931	8	1, −10, 7, −7, 8
31309	9.31880535	8	1, −9, −3, −1, 12	31357	9.32052346	10	1, −10, 6, 4, −9, 7
31310	9.31884009	8	1, −10, 6, 5, −17	31358	9.32060443	8	1, −9, −1, −18, −3
31311	9.31888220	8	1, −7, −19, −22, −19	31359	9.32064473	8	1, −9, −2, −9, −1
31312	9.31891011	10	1, −7, −20, −16, 7, 21	31360	9.32068596	8	1, −9, −3, 0, 1
31313	9.31891869	10	1, −11, 17, −14, 17, −24	31361	9.32074661	8	1, −10, 6, 4, −9
31314	9.31896017	8	1, −9, −2, −8, −9	31362	9.32075390	8	1, −8, −11, −11, −10
31315	9.31898181	8	1, −9, −3, 1, −7	31363	9.32080047	10	1, −8, −11, −12, −2, 0
31316	9.31909632	8	1, −8, −12, −3, 3	31364	9.32080867	8	1, −7, −19, −22, −21
31317	9.31915352	10	1, −9, −3, 0, 2, 2	31365	9.32083280	10	1, −10, 7, −7, 7, 0
31318	9.31915970	8	1, −10, 8, −16, 7	31366	9.32087001	8	1, −11, 18, −24, 22
31319	9.31918341	10	1, −10, 8, −16, 7, −16	31367	9.32087943	10	1, −9, −3, −1, 10, 0
31320	9.31918626	8	1, −10, 7, −7, 9	31368	9.32102508	8	1, −10, 8, −17, 15
31321	9.31921058	8	1, −8, −10, −19, −20	31369	9.32102998	10	1, −10, 7, −6, −3, 6
31322	9.31940121	10	1, −9, −4, 9, 6, −10	31370	9.32107569	8	1, −10, 7, −8, 17
31323	9.31940715	8	1, −11, 18, −24, 23	31371	9.32113680	8	1, −11, 17, −13, 5
31324	9.31941003	8	1, −10, 6, 4, −8	31372	9.32118746	10	1, −9, −2, −8, −11, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31373	9.32119756	8	1, −9, −3, −1, 10	31421	9.32325052	8	1, −11, 17, −14, 13
31374	9.32121046	10	1, −10, 8, −17, 15, −19	31422	9.32326745	10	1, −8, −12, −3, −1, −3
31375	9.32125259	10	1, −10, 7, −6, −2, −5	31423	9.32332418	8	1, −8, −13, 4, 20
31376	9.32125377	8	1, −8, −12, −3, 1	31424	9.32332712	8	1, −12, 30, −53, 61
31377	9.32126485	8	1, −10, 7, −6, −2	31425	9.32333602	10	1, −8, −10, −19, −23, −26
31378	9.32131910	6	1, −8, −11, −11	31426	9.32341622	8	1, −10, 6, 4, −11
31379	9.32132780	10	1, −10, 6, 3, 1, −6	31427	9.32343979	10	1, −8, −12, −4, 7, 7
31380	9.32136810	8	1, −9, −3, 1, −9	31428	9.32351157	8	1, −9, −2, −10, 6
31381	9.32143611	10	1, −8, −13, 5, 12, 5	31429	9.32358612	8	1, −9, −3, −1, 8
31382	9.32149681	8	1, −11, 18, −25, 31	31430	9.32363666	8	1, −10, 8, −17, 13
31383	9.32150955	8	1, −10, 6, 5, −19	31431	9.32367032	10	1, −11, 17, −15, 24, −33
31384	9.32151765	10	1, −11, 18, −24, 21, −19	31432	9.32367453	8	1, −9, −2, −8, −13
31385	9.32153891	10	1, −8, −12, −4, 8, 14	31433	9.32370052	10	1, −8, −11, −13, 4, 5
31386	9.32168904	8	1, −11, 15, 9, −29	31434	9.32372081	8	1, −10, 7, −8, 15
31387	9.32177108	6	1, −9, −2, −9	31435	9.32375079	8	1, −9, −3, 1, −11
31388	9.32181956	8	1, −8, −11, −11, −11	31436	9.32379140	8	1, −11, 18, −24, 20
31389	9.32182476	8	1, −9, −2, −9, −2	31437	9.32387853	8	1, −8, −10, −20, −15
31390	9.32183121	8	1, −10, 7, −7, 7	31438	9.32390275	8	1, −10, 7, −6, −4
31391	9.32187968	8	1, −9, −3, 0, 0	31439	9.32394879	8	1, −8, −11, −11, −13
31392	9.32190058	10	1, −9, −4, 9, 3, −1	31440	9.32398775	8	1, −12, 28, −31, 27
31393	9.32200896	10	1, −9, −3, 0, −1, 8	31441	9.32399123	8	1, −10, 6, 3, −2
31394	9.32201763	8	1, −12, 29, −42, 45	31442	9.32400321	10	1, −9, −2, −8, −14, 0
31395	9.32208200	8	1, −10, 6, 4, −10	31443	9.32401803	10	1, −8, −12, −2, −9, −21
31396	9.32223341	8	1, −8, −13, 4, 21	31444	9.32410182	8	1, −9, −1, −18, −6
31397	9.32224035	10	1, −11, 17, −12, −8, 17	31445	9.32410800	10	1, −8, −13, 5, 10, 1
31398	9.32227140	8	1, −7, −18, −30, −34	31446	9.32411045	10	1, −9, −3, 0, −2, 1
31399	9.32228901	10	1, −9, −4, 9, 3, −4	31447	9.32417439	8	1, −7, −18, −30, −36
31400	9.32233143	6	1, −10, 7, −7	31448	9.32418217	8	1, −9, −2, −9, −4
31401	9.32239229	8	1, −9, −3, −1, 9	31449	9.32426439	8	1, −9, −3, 0, −2
31402	9.32239883	8	1, −10, 7, −8, 16	31450	9.32428521	10	1, −7, −19, −22, −24, −27
31403	9.32239953	10	1, −9, −3, −1, 8, 7	31451	9.32434066	10	1, −11, 17, −14, 12, −11
31404	9.32247642	10	1, −10, 5, 13, −6, −7	31452	9.32435671	8	1, −6, −25, −49, −59
31405	9.32249726	8	1, −9, −2, −8, −12	31453	9.32439071	10	1, −9, −2, −9, −5, −1
31406	9.32255990	8	1, −9, −3, 1, −10	31454	9.32440798	8	1, −8, −11, −12, −4
31407	9.32258437	8	1, −10, 7, −6, −3	31455	9.32441421	8	1, −8, −13, 4, 19
31408	9.32265576	8	1, −10, 6, 3, −1	31456	9.32442117	8	1, −11, 18, −25, 29
31409	9.32272023	10	1, −11, 16, −2, −15, 21	31457	9.32442470	10	1, −11, 16, −3, −5, 3
31410	9.32282514	8	1, −8, −10, −20, −14	31458	9.32447156	8	1, −10, 7, −7, 5
31411	9.32288452	8	1, −8, −11, −11, −12	31459	9.32469084	8	1, −9, −2, −10, 5
31412	9.32291128	10	1, −10, 5, 13, −6, −10	31460	9.32472846	8	1, −11, 17, −14, 12
31413	9.32293610	10	1, −9, −4, 9, 3, −9	31461	9.32474926	8	1, −10, 6, 4, −12
31414	9.32293688	8	1, −9, −1, −18, −5	31462	9.32477904	8	1, −9, −3, −1, 7
31415	9.32295971	8	1, −11, 18, −25, 30	31463	9.32478851	10	1, −9, −2, −11, 13, 0
31416	9.32300390	8	1, −9, −2, −9, −3	31464	9.32485767	10	1, −9, −4, 9, 1, −5
31417	9.32302780	10	1, −10, 6, 3, −1, 1	31465	9.32493124	8	1, −8, −10, −20, −16
31418	9.32307249	8	1, −9, −3, 0, −1	31466	9.32494078	6	1, −11, 18, −24
31419	9.32315196	8	1, −10, 7, −7, 6	31467	9.32494950	8	1, −8, −12, −4, 7
31420	9.32322316	8	1, −7, −18, −30, −35	31468	9.32501238	8	1, −8, −11, −11, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31469	9.32502329	10	1, −6, −25, −48, −66, −73	31517	9.32679988	10	1, −10, 7, −7, 2, 5
31470	9.32504165	8	1, −10, 7, −8, 14	31518	9.32703466	8	1, −8, −10, −20, −18
31471	9.32507897	10	1, −10, 9, −27, 20, −35	31519	9.32704674	8	1, −9, −2, −10, 3
31472	9.32510082	10	1, −11, 16, −2, −17, 25	31520	9.32704939	10	1, −8, −12, −5, 11, 25
31473	9.32510324	10	1, −7, −19, −23, −17, −14	31521	9.32705811	10	1, −9, −5, 18, 4, −22
31474	9.32512510	8	1, −7, −18, −30, −37	31522	9.32710148	8	1, −8, −12, −4, 5
31475	9.32515713	10	1, −8, −12, −4, 5, 11	31523	9.32710735	8	1, −10, 7, −7, 3
31476	9.32521620	8	1, −6, −25, −49, −60	31524	9.32713747	8	1, −8, −11, −11, −16
31477	9.32521999	8	1, −10, 7, −6, −5	31525	9.32716217	8	1, −9, −3, −1, 5
31478	9.32532552	8	1, −10, 6, 3, −3	31526	9.32717603	10	1, −10, 7, −8, 12, −5
31479	9.32533180	10	1, −8, −12, −5, 13, 21	31527	9.32728030	8	1, −9, −4, 8, 7
31480	9.32535957	8	1, −9, −2, −9, −5	31528	9.32733975	8	1, −11, 18, −25, 27
31481	9.32539680	10	1, −8, −11, −11, −14, −14	31529	9.32739573	10	1, −8, −12, −5, 11, 22
31482	9.32545539	8	1, −9, −3, 0, −3	31530	9.32741183	8	1, −10, 6, 4, −14
31483	9.32547238	8	1, −8, −11, −12, −5	31531	9.32754570	8	1, −10, 8, −17, 10
31484	9.32550350	8	1, −8, −13, 4, 18	31532	9.32755280	10	1, −10, 7, −6, −8, 7
31485	9.32556545	8	1, −7, −20, −15, −5	31533	9.32756790	10	1, −8, −12, −3, −4, −12
31486	9.32563650	10	1, −9, −3, −1, 5, 10	31534	9.32759911	8	1, −8, −11, −12, −7
31487	9.32568843	10	1, −10, 7, −7, 4, −6	31535	9.32767988	6	1, −10, 6, 2
31488	9.32579003	8	1, −10, 7, −7, 4	31536	9.32771174	8	1, −9, −2, −9, −7
31489	9.32586923	8	1, −9, −2, −10, 4	31537	9.32778409	10	1, −7, −20, −17, 7, 23
31490	9.32588118	8	1, −11, 18, −25, 28	31538	9.32782153	8	1, −11, 19, −35, 34
31491	9.32597105	8	1, −9, −3, −1, 6	31539	9.32783470	8	1, −9, −3, 0, −5
31492	9.32598329	8	1, −8, −10, −20, −17	31540	9.32797274	10	1, −8, −12, −5, 11, 17
31493	9.32600881	10	1, −9, −3, 0, −4, 5	31541	9.32799058	8	1, −10, 6, 3, −5
31494	9.32602585	8	1, −8, −12, −4, 6	31542	9.32802783	8	1, −11, 16, −3, −7
31495	9.32604487	10	1, −10, 6, 2, 8, −18	31543	9.32808536	8	1, −8, −10, −20, −19
31496	9.32607527	6	1, −7, −19, −23	31544	9.32809730	8	1, −9, −1, −19, 0
31497	9.32608113	8	1, −10, 6, 4, −13	31545	9.32814083	10	1, −8, −12, −4, 3, 4
31498	9.32620305	10	1, −9, −3, −1, 4, 15	31546	9.32817641	8	1, −8, −12, −4, 4
31499	9.32620491	8	1, −11, 17, −14, 11	31547	9.32819899	8	1, −8, −11, −11, −17
31500	9.32624379	8	1, −10, 8, −17, 11	31548	9.32822338	8	1, −9, −2, −10, 2
31501	9.32627408	10	1, −11, 17, −13, 0, 3	31549	9.32825369	8	1, −10, 7, −9, 21
31502	9.32629917	10	1, −10, 6, 3, −3, −3	31550	9.32832092	10	1, −10, 5, 12, 0, −17
31503	9.32636134	8	1, −10, 7, −8, 13	31551	9.32835238	8	1, −9, −3, −1, 4
31504	9.32638185	8	1, −11, 19, −35, 35	31552	9.32842354	8	1, −10, 7, −7, 2
31505	9.32646387	10	1, −9, −3, 0, −3, −8	31553	9.32845641	10	1, −7, −20, −16, −1, 5
31506	9.32653609	6	1, −9, −3, 0	31554	9.32848439	8	1, −9, −4, 8, 6
31507	9.32659206	8	1, −8, −13, 4, 17	31555	9.32851237	10	1, −11, 16, −4, 3, −11
31508	9.32660471	10	1, −10, 5, 12, 2, −24	31556	9.32866145	8	1, −8, −11, −12, −8
31509	9.32664549	8	1, −9, −3, 0, −4	31557	9.32874136	8	1, −10, 6, 4, −15
31510	9.32664690	10	1, −10, 6, 3, −4, 4	31558	9.32879688	8	1, −11, 18, −25, 26
31511	9.32665863	8	1, −10, 6, 3, −4	31559	9.32880426	10	1, −10, 6, 2, 5, −9
31512	9.32666662	10	1, −9, −5, 18, 4, −19	31560	9.32883962	10	1, −9, −4, 9, −1, −17
31513	9.32668617	10	1, −7, −18, −30, −37, −43	31561	9.32884650	8	1, −10, 8, −17, 9
31514	9.32671305	10	1, −12, 28, −30, 13, −1	31562	9.32887110	8	1, −9, −3, −2, 13
31515	9.32672108	10	1, −9, −4, 9, 0, −10	31563	9.32888652	8	1, −9, −2, −9, −8
31516	9.32676931	8	1, −13, 41, −71, 83	31564	9.32891062	8	1, −7, −19, −23, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31565	9.32899729	8	1, −10, 7, −8, 11	31613	9.33088980	6	1, −11, 17, −15
31566	9.32902300	8	1, −9, −3, 0, −6	31614	9.33095633	10	1, −9, −4, 8, 5, −3
31567	9.32912203	10	1, −9, −3, −1, 2, 11	31615	9.33100673	8	1, −11, 16, −3, −9
31568	9.32913540	8	1, −8, −10, −20, −20	31616	9.33101713	10	1, −9, −3, −1, 0, 15
31569	9.32915337	8	1, −11, 17, −14, 9	31617	9.33105251	8	1, −10, 7, −7, 0
31570	9.32925062	8	1, −8, −12, −4, 3	31618	9.33116014	10	1, −9, −3, −1, 2, −5
31571	9.32925982	6	1, −10, 8, −17	31619	9.33123347	6	1, −8, −11, −12
31572	9.32930618	10	1, −9, −3, 0, −6, −2	31620	9.33125083	8	1, −9, −3, −2, 11
31573	9.32932134	8	1, −10, 6, 3, −6	31621	9.33134977	10	1, −8, −13, 4, 12, 7
31574	9.32939914	8	1, −9, −2, −10, 1	31622	9.33135025	10	1, −8, −12, −5, 8, 16
31575	9.32940242	10	1, −10, 6, 3, −7, 13	31623	9.33139692	6	1, −9, −4, 9
31576	9.32943765	10	1, −8, −13, 5, 6, −7	31624	9.33144482	8	1, −10, 8, −17, 7
31577	9.32948667	10	1, −9, −2, −10, 1, −11	31625	9.33152696	10	1, −9, −5, 18, 1, −28
31578	9.32951804	8	1, −11, 16, −3, −8	31626	9.33155636	10	1, −11, 16, −3, −11, 15
31579	9.32952788	10	1, −8, −11, −12, −10, −1	31627	9.33158233	8	1, −9, −1, −19, −3
31580	9.32954168	8	1, −9, −3, −1, 3	31628	9.33162869	8	1, −10, 7, −8, 9
31581	9.32957232	8	1, −10, 7, −9, 20	31629	9.33170683	8	1, −11, 18, −25, 24
31582	9.32964827	10	1, −9, −5, 18, 2, −23	31630	9.33174312	10	1, −9, −3, −2, 10, 2
31583	9.32968756	8	1, −9, −4, 8, 5	31631	9.33174806	8	1, −9, −2, −10, −1
31584	9.32972309	8	1, −8, −11, −12, −9	31632	9.33178521	8	1, −7, −19, −23, −23
31585	9.32973859	8	1, −10, 7, −7, 1	31633	9.33184432	8	1, −8, −11, −12, −11
31586	9.32983011	10	1, −10, 6, 3, −7, 10	31634	9.33186387	10	1, −11, 17, −14, 6, −2
31587	9.32986936	8	1, −7, −19, −23, −21	31635	9.33189946	10	1, −9, −2, −9, −11, −4
31588	9.33001414	10	1, −9, −3, −1, 2, 4	31636	9.33191761	8	1, −9, −3, −1, 1
31589	9.33006043	8	1, −9, −2, −9, −9	31637	9.33197347	10	1, −10, 5, 12, −3, −14
31590	9.33006142	8	1, −9, −3, −2, 12	31638	9.33197938	8	1, −10, 6, 3, −8
31591	9.33006972	8	1, −10, 6, 4, −16	31639	9.33201478	8	1, −10, 8, −18, 16
31592	9.33014621	8	1, −10, 8, −17, 8	31640	9.33206668	10	1, −10, 6, 2, 3, −13
31593	9.33018477	8	1, −8, −10, −20, −21	31641	9.33209592	8	1, −11, 17, −14, 7
31594	9.33021041	8	1, −9, −3, 0, −7	31642	9.33218115	8	1, −7, −18, −31, −35
31595	9.33025257	8	1, −11, 18, −25, 25	31643	9.33218942	10	1, −12, 29, −44, 60, −69
31596	9.33028527	8	1, −7, −18, −31, −33	31644	9.33220615	8	1, −10, 7, −9, 18
31597	9.33031356	8	1, −10, 7, −8, 10	31645	9.33234553	8	1, −11, 18, −26, 33
31598	9.33032412	8	1, −8, −12, −4, 2	31646	9.33236529	8	1, −10, 7, −7, −1
31599	9.33038475	10	1, −9, −4, 8, 6, −8	31647	9.33237894	10	1, −11, 17, −15, 17, −22
31600	9.33040513	10	1, −10, 7, −8, 10, −9	31648	9.33240565	8	1, −9, −2, −9, −11
31601	9.33042150	8	1, −9, −1, −19, −2	31649	9.33243935	8	1, −9, −3, −2, 10
31602	9.33050245	10	1, −8, −11, −13, −2, 2	31650	9.33246901	8	1, −8, −12, −4, 0
31603	9.33054256	10	1, −10, 6, 3, −7, 5	31651	9.33249391	8	1, −11, 16, −3, −10
31604	9.33054454	8	1, −10, 9, −27, 15	31652	9.33251792	8	1, −12, 29, −43, 48
31605	9.33057404	8	1, −9, −2, −10, 0	31653	9.33253263	10	1, −8, −11, −12, −11, −18
31606	9.33062538	8	1, −11, 17, −14, 8	31654	9.33256314	8	1, −10, 6, 2, 1
31607	9.33065095	8	1, −10, 6, 3, −7	31655	9.33258254	8	1, −9, −3, 0, −9
31608	9.33071499	8	1, −10, 8, −18, 17	31656	9.33261306	10	1, −10, 5, 12, −4, −9
31609	9.33073010	8	1, −9, −3, −1, 2	31657	9.33266015	10	1, −10, 6, 3, −9, 9
31610	9.33075401	10	1, −9, −4, 9, −3, −13	31658	9.33272296	8	1, −10, 6, 4, −18
31611	9.33078405	8	1, −8, −11, −12, −10	31659	9.33274233	6	1, −9, −2, −10
31612	9.33082755	8	1, −7, −19, −23, −22	31660	9.33283398	10	1, −6, −25, −49, −66, −71

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31661	9.33284470	10	1, −10, 7, −8, 7, 2	31709	9.33475490	10	1, −10, 5, 12, −6, −5
31662	9.33284992	10	1, −9, −3, 0, −8, −11	31710	9.33479829	10	1, −9, −4, 8, 3, −14
31663	9.33285419	10	1, −9, −3, −1, −1, 10	31711	9.33480600	10	1, −13, 41, −72, 90, −95
31664	9.33287093	10	1, −9, −4, 8, 3, 1	31712	9.33481369	8	1, −9, −3, −2, 8
31665	9.33290110	8	1, −11, 15, 8, −27	31713	9.33483542	8	1, −10, 7, −9, 16
31666	9.33290391	8	1, −8, −11, −12, −12	31714	9.33483800	8	1, −8, −10, −21, −16
31667	9.33292122	8	1, −9, −2, −10, −2	31715	9.33494272	10	1, −9, −3, −1, −2, 3
31668	9.33294268	8	1, −10, 7, −8, 8	31716	9.33495021	10	1, −8, −12, −5, 5, 13
31669	9.33302372	10	1, −7, −19, −23, −24, −25	31717	9.33495111	8	1, −9, −3, 0, −11
31670	9.33302555	10	1, −10, 7, −7, −3, 8	31718	9.33498749	8	1, −10, 7, −7, −3
31671	9.33305749	10	1, −8, −12, −4, −1, −1	31719	9.33502103	6	1, −7, −19, −24
31672	9.33308181	10	1, −10, 8, −18, 15, −17	31720	9.33506444	10	1, −8, −11, −12, −14, −12
31673	9.33310423	8	1, −9, −3, −1, 0	31721	9.33513594	10	1, −8, −12, −6, 13, 23
31674	9.33312830	8	1, −7, −18, −31, −36	31722	9.33516317	10	1, −10, 6, 2, −1, 3
31675	9.33315967	8	1, −11, 18, −25, 23	31723	9.33518624	10	1, −10, 5, 12, −6, −8
31676	9.33324090	10	1, −8, −12, −5, 7, 9	31724	9.33521898	8	1, −10, 6, 2, −1
31677	9.33324476	10	1, −10, 7, −7, −2, −3	31725	9.33525269	8	1, −11, 18, −26, 31
31678	9.33325556	10	1, −9, −3, −2, 8, 9	31726	9.33526493	8	1, −9, −2, −10, −4
31679	9.33325666	10	1, −9, −4, 8, 3, −2	31727	9.33532492	10	1, −7, −18, −31, −37, −41
31680	9.33330665	8	1, −10, 6, 3, −9	31728	9.33539174	10	1, −10, 8, −19, 23, −22
31681	9.33331348	8	1, −10, 8, −18, 15	31729	9.33540071	10	1, −10, 7, −9, 16, −14
31682	9.33347325	10	1, −10, 6, 2, 1, −4	31730	9.33547479	8	1, −9, −3, −1, −2
31683	9.33352135	8	1, −10, 7, −9, 17	31731	9.33548919	8	1, −8, −11, −13, −5
31684	9.33354040	8	1, −8, −12, −4, −1	31732	9.33556728	8	1, −10, 7, −8, 6
31685	9.33357696	8	1, −9, −2, −9, −12	31733	9.33558699	10	1, −11, 16, −3, −14, 18
31686	9.33362697	8	1, −9, −3, −2, 9	31734	9.33568196	8	1, −11, 17, −15, 14
31687	9.33367695	8	1, −10, 7, −7, −2	31735	9.33575345	8	1, −8, −13, 3, 18
31688	9.33376727	8	1, −9, −3, 0, −10	31736	9.33576859	8	1, −12, 29, −43, 46
31689	9.33379155	10	1, −8, −12, −3, −9, −19	31737	9.33578348	8	1, −9, −2, −11, 5
31690	9.33379982	8	1, −11, 18, −26, 32	31738	9.33581028	10	1, −9, −4, 8, 1, −3
31691	9.33384811	10	1, −7, −19, −24, −17, −12	31739	9.33588484	8	1, −8, −10, −21, −17
31692	9.33389164	8	1, −10, 6, 2, 0	31740	9.33590758	8	1, −10, 8, −18, 13
31693	9.33389925	10	1, −9, −4, 8, 3, −7	31741	9.33595771	8	1, −10, 6, 3, −11
31694	9.33390148	8	1, −9, −1, −19, −5	31742	9.33596661	8	1, −7, −18, −31, −39
31695	9.33396281	8	1, −8, −11, −12, −13	31743	9.33599952	8	1, −9, −3, −2, 7
31696	9.33400770	10	1, −8, −13, 4, 10, 3	31744	9.33607857	8	1, −8, −11, −12, −15
31697	9.33407493	8	1, −7, −18, −31, −37	31745	9.33610803	10	1, −9, −3, −2, 7, −4
31698	9.33409351	8	1, −9, −2, −10, −3	31746	9.33613407	8	1, −9, −3, 0, −12
31699	9.33414418	8	1, −12, 29, −43, 47	31747	9.33614836	8	1, −10, 7, −9, 15
31700	9.33416556	8	1, −6, −25, −50, −61	31748	9.33615511	8	1, −8, −12, −5, 6
31701	9.33421288	8	1, −11, 17, −15, 15	31749	9.33616431	10	1, −9, −3, −2, 6, 5
31702	9.33425555	8	1, −10, 7, −8, 7	31750	9.33622059	8	1, −9, −4, 7, 9
31703	9.33428996	8	1, −9, −3, −1, −1	31751	9.33625576	8	1, −12, 28, −32, 29
31704	9.33461108	6	1, −10, 7, −8	31752	9.33629293	10	1, −11, 16, −3, −15, 23
31705	9.33463276	8	1, −10, 6, 3, −10	31753	9.33629690	8	1, −10, 7, −7, −4
31706	9.33466990	8	1, −8, −13, 3, 19	31754	9.33643549	8	1, −9, −2, −10, −5
31707	9.33471228	10	1, −10, 6, 3, −10, 4	31755	9.33647453	10	1, −9, −3, −2, 5, 12
31708	9.33473786	10	1, −9, −3, 0, −10, −7	31756	9.33654515	8	1, −10, 6, 2, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31757	9.33654753	8	1, −8, −11, −13, −6	31805	9.33861697	8	1, −9, −4, 7, 7
31758	9.33663998	8	1, −7, −20, −16, −7	31806	9.33865589	10	1, −11, 16, −3, −17, 27
31759	9.33665873	8	1, −9, −3, −1, −3	31807	9.33866217	8	1, −8, −11, −13, −8
31760	9.33670413	8	1, −11, 18, −26, 30	31808	9.33875872	10	1, −10, 6, 2, −4, 6
31761	9.33683089	10	1, −9, −3, −1, −4, 7	31809	9.33877086	8	1, −10, 7, −9, 13
31762	9.33683628	8	1, −8, −13, 3, 17	31810	9.33877403	8	1, −9, −2, −10, −7
31763	9.33687789	8	1, −10, 7, −8, 5	31811	9.33886879	10	1, −10, 5, 11, 2, −22
31764	9.33693102	8	1, −8, −10, −21, −18	31812	9.33899976	8	1, −8, −13, 3, 15
31765	9.33695501	8	1, −9, −2, −11, 4	31813	9.33902140	8	1, −8, −10, −21, −20
31766	9.33711232	10	1, −11, 17, −16, 24, −31	31814	9.33902396	8	1, −9, −3, −1, −5
31767	9.33713543	8	1, −8, −11, −12, −16	31815	9.33908783	8	1, −11, 16, −4, −5
31768	9.33714958	8	1, −11, 17, −15, 13	31816	9.33913147	10	1, −11, 16, −3, −17, 24
31769	9.33718445	8	1, −9, −3, −2, 6	31817	9.33916167	10	1, −10, 7, −9, 12, −3
31770	9.33720299	8	1, −10, 8, −18, 12	31818	9.33919402	8	1, −10, 6, 2, −4
31771	9.33722521	8	1, −8, −12, −5, 5	31819	9.33924711	8	1, −8, −11, −12, −18
31772	9.33728150	8	1, −10, 6, 3, −12	31820	9.33929549	8	1, −9, −2, −11, 2
31773	9.33728795	10	1, −7, −20, −17, −1, 7	31821	9.33930963	10	1, −8, −13, 4, 6, −5
31774	9.33731613	8	1, −9, −3, 0, −13	31822	9.33936329	8	1, −8, −12, −5, 3
31775	9.33733571	10	1, −8, −12, −4, −4, −10	31823	9.33938880	10	1, −10, 6, 2, −5, 11
31776	9.33741924	8	1, −9, −4, 7, 8	31824	9.33941927	10	1, −9, −1, −20, 0, −23
31777	9.33746017	8	1, −10, 7, −9, 14	31825	9.33949575	8	1, −10, 7, −8, 3
31778	9.33750207	10	1, −8, −11, −13, −8, −3	31826	9.33950608	10	1, −10, 7, −7, −8, 9
31779	9.33760519	6	1, −9, −3, −1	31827	9.33955166	8	1, −9, −3, −2, 4
31780	9.33766217	10	1, −9, −4, 8, 0, −8	31828	9.33960274	8	1, −11, 18, −26, 28
31781	9.33766755	10	1, −10, 7, −8, 4, −4	31829	9.33966393	10	1, −11, 17, −14, 0, 5
31782	9.33773480	10	1, −9, −5, 17, 4, −17	31830	9.33971847	8	1, −8, −11, −13, −9
31783	9.33776224	10	1, −11, 17, −15, 12, −9	31831	9.33976745	10	1, −9, −4, 8, −1, −15
31784	9.33776335	10	1, −8, −12, −6, 11, 19	31832	9.33979055	8	1, −10, 8, −18, 10
31785	9.33784179	8	1, −9, −3, −1, −4	31833	9.33981378	8	1, −9, −4, 7, 6
31786	9.33787017	8	1, −10, 6, 2, −3	31834	9.33985301	8	1, −7, −19, −24, −22
31787	9.33791128	10	1, −9, −2, −10, −6, −12	31835	9.33992563	8	1, −10, 6, 3, −14
31788	9.33791838	8	1, −8, −13, 3, 16	31836	9.33992738	8	1, −11, 19, −36, 35
31789	9.33797654	8	1, −8, −10, −21, −19	31837	9.33994041	10	1, −9, −3, −2, 2, 13
31790	9.33799499	10	1, −11, 18, −26, 29, −26	31838	9.33994201	8	1, −9, −2, −10, −8
31791	9.33800063	10	1, −11, 16, −4, −5, 5	31839	9.34006560	8	1, −8, −10, −21, −21
31792	9.33812353	10	1, −9, −5, 17, 4, −20	31840	9.34008041	6	1, −10, 6, 1
31793	9.33812568	8	1, −9, −2, −11, 3	31841	9.34010860	10	1, −9, −3, −1, −6, 0
31794	9.33815415	8	1, −11, 18, −26, 29	31842	9.34016551	8	1, −7, −18, −32, −34
31795	9.33817314	10	1, −10, 6, 1, 8, −16	31843	9.34017749	10	1, −9, −2, −11, 1, −9
31796	9.33818738	8	1, −10, 7, −8, 4	31844	9.34020099	8	1, −9, −1, −20, −1
31797	9.33819161	8	1, −8, −11, −12, −17	31845	9.34020524	8	1, −9, −3, −1, −6
31798	9.33829460	8	1, −8, −12, −5, 4	31846	9.34030193	8	1, −8, −11, −12, −19
31799	9.33836317	10	1, −12, 28, −32, 27, −25	31847	9.34031119	8	1, −13, 41, −72, 85
31800	9.33836850	8	1, −9, −3, −2, 5	31848	9.34043128	8	1, −8, −12, −5, 2
31801	9.33841203	10	1, −10, 6, 2, −3, −1	31849	9.34046444	8	1, −9, −2, −11, 1
31802	9.33849732	6	1, −11, 18, −25	31850	9.34051673	8	1, −10, 6, 2, −5
31803	9.33860414	8	1, −10, 6, 3, −13	31851	9.34056896	8	1, −11, 16, −4, −6
31804	9.33861572	8	1, −11, 17, −15, 12	31852	9.34057463	10	1, −10, 5, 11, 0, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31853	9.34069827	10	1, −9, −5, 17, 2, −21	31901	9.34255842	10	1, −9, −3, −3, 10, 4
31854	9.34073393	8	1, −9, −3, −2, 3	31902	9.34256516	6	1, −9, −4, 8
31855	9.34077410	8	1, −8, −11, −13, −10	31903	9.34262870	10	1, −10, 6, 2, −7, 7
31856	9.34080299	8	1, −10, 7, −8, 2	31904	9.34263243	8	1, −10, 9, −28, 15
31857	9.34080650	8	1, −7, −19, −24, −23	31905	9.34269616	8	1, −10, 7, −9, 10
31858	9.34082646	10	1, −9, −3, −2, 2, 6	31906	9.34271187	8	1, −7, −19, −24, −25
31859	9.34091578	10	1, −10, 6, 1, 5, −7	31907	9.34274215	10	1, −12, 27, −19, −16, 37
31860	9.34100967	8	1, −9, −4, 7, 5	31908	9.34279975	8	1, −9, −2, −11, −1
31861	9.34104993	8	1, −11, 18, −26, 27	31909	9.34281029	10	1, −8, −12, −5, −1, 1
31862	9.34108270	8	1, −10, 8, −18, 9	31910	9.34288331	8	1, −8, −11, −13, −12
31863	9.34110914	6	1, −8, −11, −13	31911	9.34297490	8	1, −12, 29, −44, 51
31864	9.34112408	10	1, −8, −12, −6, 8, 18	31912	9.34299483	8	1, −7, −18, −32, −37
31865	9.34122473	10	1, −8, −13, 3, 12, 9	31913	9.34300461	10	1, −8, −12, −6, 7, 11
31866	9.34124597	8	1, −10, 6, 3, −15	31914	9.34300542	8	1, −11, 17, −15, 9
31867	9.34126367	8	1, −9, −3, −3, 12	31915	9.34308500	8	1, −6, −25, −51, −62
31868	9.34131833	10	1, −9, −4, 7, 6, −6	31916	9.34309581	8	1, −9, −3, −2, 1
31869	9.34135608	6	1, −10, 8, −18	31917	9.34315868	8	1, −10, 6, 2, −7
31870	9.34138564	8	1, −9, −3, −1, −7	31918	9.34328450	8	1, −10, 7, −10, 19
31871	9.34138885	8	1, −10, 7, −9, 11	31919	9.34339872	8	1, −9, −4, 7, 3
31872	9.34149755	10	1, −10, 6, 2, −7, 15	31920	9.34341413	8	1, −10, 7, −8, 0
31873	9.34149857	8	1, −8, −12, −5, 1	31921	9.34344082	8	1, −9, −2, −10, −11
31874	9.34151109	10	1, −11, 18, −27, 37, −37	31922	9.34352673	8	1, −11, 16, −4, −8
31875	9.34154364	8	1, −11, 17, −15, 10	31923	9.34352805	10	1, −8, −12, −4, −9, −17
31876	9.34163252	8	1, −9, −2, −11, 0	31924	9.34361755	10	1, −10, 6, 2, −7, 0
31877	9.34167138	10	1, −9, −4, 8, −3, −11	31925	9.34362751	8	1, −9, −3, −3, 10
31878	9.34173451	10	1, −7, −19, −24, −24, −23	31926	9.34363106	8	1, −8, −12, −5, −1
31879	9.34175945	8	1, −7, −19, −24, −24	31927	9.34365130	10	1, −9, −3, −2, −1, 12
31880	9.34182904	8	1, −8, −11, −13, −11	31928	9.34366375	6	1, −9, −2, −11
31881	9.34183827	8	1, −10, 6, 2, −6	31929	9.34374380	8	1, −9, −3, −1, −9
31882	9.34188734	10	1, −9, −4, 7, 5, −1	31930	9.34375351	8	1, −10, 6, 1, 2
31883	9.34191531	8	1, −9, −3, −2, 2	31931	9.34378602	10	1, −11, 16, −6, 13, −27
31884	9.34192186	10	1, −10, 6, 2, −7, 12	31932	9.34379147	10	1, −9, −4, 7, 3, 3
31885	9.34196469	10	1, −9, −3, −2, 2, −3	31933	9.34386887	10	1, −8, −13, 3, 10, 5
31886	9.34197600	8	1, −10, 7, −10, 20	31934	9.34388321	8	1, −10, 6, 3, −17
31887	9.34204860	8	1, −11, 16, −4, −7	31935	9.34393690	6	1, −7, −19, −25
31888	9.34205224	8	1, −7, −18, −32, −36	31936	9.34394006	8	1, −11, 18, −26, 25
31889	9.34207384	10	1, −11, 16, −5, 3, −9	31937	9.34400236	8	1, −10, 7, −9, 9
31890	9.34210912	8	1, −10, 7, −8, 1	31938	9.34406002	8	1, −11, 15, 7, −25
31891	9.34217591	10	1, −8, −11, −13, −11, −16	31939	9.34406329	10	1, −9, −3, −3, 8, 11
31892	9.34220465	8	1, −9, −4, 7, 4	31940	9.34415582	10	1, −10, 6, 1, 3, −11
31893	9.34227541	8	1, −9, −2, −10, −10	31941	9.34417453	10	1, −9, −4, 7, 3, 0
31894	9.34236901	10	1, −10, 7, −9, 10, −7	31942	9.34420297	10	1, −10, 5, 11, −3, −12
31895	9.34237377	8	1, −10, 8, −18, 8	31943	9.34424552	8	1, −10, 8, −19, 16
31896	9.34243190	8	1, −10, 6, 1, 3	31944	9.34427542	8	1, −9, −3, −2, 0
31897	9.34244603	8	1, −9, −3, −3, 11	31945	9.34439404	10	1, −8, −12, −7, 14, 20
31898	9.34248648	10	1, −8, −11, −12, −20, −21	31946	9.34446575	8	1, −11, 17, −15, 8
31899	9.34249570	8	1, −11, 18, −26, 26	31947	9.34447793	8	1, −10, 6, 2, −8
31900	9.34251033	8	1, −9, −1, −20, −3	31948	9.34459188	6	1, −11, 17, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
31949	9.34460538	8	1, −9, −2, −10, −12	31997	9.34663202	8	1, −9, −3, −2, −2
31950	9.34469626	8	1, −8, −12, −5, −2	31998	9.34671330	10	1, −9, −4, 7, 1, −1
31951	9.34470599	10	1, −8, −12, −6, 5, 15	31999	9.34677067	10	1, −10, 6, 2, −10, 6
31952	9.34470611	8	1, −8, −10, −22, −16	32000	9.34678884	8	1, −8, −10, −22, −18
31953	9.34471804	8	1, −10, 7, −8, −1	32001	9.34682457	6	1, −10, 7, −9
31954	9.34473300	10	1, −10, 6, 2, −9, 11	32002	9.34689778	10	1, −9, −3, −3, 7, −2
31955	9.34480811	8	1, −9, −3, −3, 9	32003	9.34695502	10	1, −9, −3, −3, 6, 7
31956	9.34481269	10	1, −9, −4, 7, 3, −5	32004	9.34696724	10	1, −10, 5, 11, −6, −3
31957	9.34481635	8	1, −9, −1, −20, −5	32005	9.34699742	10	1, −12, 29, −45, 60, −67
31958	9.34483915	10	1, −10, 5, 11, −4, −7	32006	9.34703767	8	1, −8, −13, 2, 17
31959	9.34487845	8	1, −7, −18, −32, −39	32007	9.34709364	8	1, −8, −11, −13, −16
31960	9.34492156	8	1, −9, −3, −1, −10	32008	9.34711300	8	1, −10, 6, 2, −10
31961	9.34498982	8	1, −8, −11, −13, −14	32009	9.34716665	8	1, −9, −3, −3, 7
31962	9.34505566	10	1, −11, 18, −27, 35, −41	32010	9.34720329	8	1, −10, 7, −10, 16
31963	9.34507396	8	1, −10, 6, 1, 1	32011	9.34723466	10	1, −10, 6, 1, −1, 5
31964	9.34507954	10	1, −11, 16, −4, −11, 17	32012	9.34726449	10	1, −9, −3, −3, 5, 14
31965	9.34512554	8	1, −11, 17, −16, 17	32013	9.34727445	8	1, −9, −3, −1, −12
31966	9.34513106	8	1, −9, −4, 6, 11	32014	9.34732252	8	1, −10, 7, −8, −3
31967	9.34513165	8	1, −9, −2, −11, −3	32015	9.34734720	10	1, −10, 7, −10, 16, −12
31968	9.34517532	10	1, −10, 7, −8, −2, −1	32016	9.34739513	10	1, −10, 5, 11, −6, −6
31969	9.34523011	10	1, −11, 17, −15, 6, 0	32017	9.34746013	8	1, −9, −2, −11, −5
31970	9.34530744	8	1, −10, 7, −9, 8	32018	9.34747924	8	1, −11, 18, −27, 32
31971	9.34538302	8	1, −11, 18, −26, 24	32019	9.34751664	8	1, −9, −4, 6, 9
31972	9.34545416	8	1, −9, −3, −2, −1	32020	9.34757141	8	1, −8, −11, −14, −7
31973	9.34550895	10	1, −9, −3, −1, −10, −5	32021	9.34760515	10	1, −9, −3, −2, −4, 9
31974	9.34553559	8	1, −10, 8, −19, 15	32022	9.34765879	10	1, −8, −12, −6, 3, 8
31975	9.34555334	8	1, −11, 15, 7, −26	32023	9.34766325	8	1, −7, −20, −17, −9
31976	9.34555467	10	1, −10, 6, 1, 1, −2	32024	9.34771144	8	1, −10, 6, 1, −1
31977	9.34564400	10	1, −12, 29, −44, 50, −52	32025	9.34780900	8	1, −9, −3, −2, −3
31978	9.34570554	10	1, −9, −4, 7, 3, −12	32026	9.34782038	8	1, −12, 29, −44, 48
31979	9.34572705	10	1, −9, −3, −2, −2, 5	32027	9.34782923	8	1, −8, −10, −22, −19
31980	9.34574780	8	1, −8, −10, −22, −17	32028	9.34791427	8	1, −10, 7, −9, 6
31981	9.34575685	10	1, −11, 17, −16, 17, −20	32029	9.34798934	8	1, −9, −2, −12, 4
31982	9.34576076	8	1, −8, −12, −5, −3	32030	9.34799090	10	1, −12, 30, −56, 77, −89
31983	9.34579604	8	1, −10, 6, 2, −9	32031	9.34804476	8	1, −11, 17, −16, 15
31984	9.34589815	8	1, −10, 7, −10, 17	32032	9.34805138	10	1, −9, −3, −2, −3, −4
31985	9.34598782	8	1, −9, −3, −3, 8	32033	9.34811248	8	1, −10, 8, −19, 13
31986	9.34602083	8	1, −10, 7, −8, −2	32034	9.34811412	8	1, −8, −13, 2, 16
31987	9.34603627	8	1, −11, 18, −27, 33	32035	9.34814454	8	1, −8, −11, −13, −17
31988	9.34604206	8	1, −8, −11, −13, −15	32036	9.34834460	8	1, −9, −3, −3, 6
31989	9.34609078	10	1, −7, −20, −18, −1, 9	32037	9.34837155	8	1, −8, −12, −6, 4
31990	9.34609845	8	1, −9, −3, −1, −11	32038	9.34842883	8	1, −10, 6, 2, −11
31991	9.34620704	8	1, −12, 29, −44, 49	32039	9.34844959	8	1, −9, −3, −1, −13
31992	9.34629632	8	1, −9, −2, −11, −4	32040	9.34845780	8	1, −12, 28, −33, 31
31993	9.34632430	8	1, −9, −4, 6, 10	32041	9.34850733	8	1, −10, 7, −10, 15
31994	9.34639327	8	1, −10, 6, 1, 0	32042	9.34855383	10	1, −9, −4, 7, 0, −6
31995	9.34658587	8	1, −11, 17, −16, 16	32043	9.34855539	10	1, −9, −2, −11, −6, −10
31996	9.34661141	8	1, −10, 7, −9, 7	32044	9.34862310	6	1, −9, −3, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32045	9.34870807	8	1, −9, −4, 6, 8	32093	9.35051667	8	1, −10, 7, −9, 4
32046	9.34871487	10	1, −6, −26, −44, −47, −45	32094	9.35062290	10	1, −9, −3, −2, −4, −15
32047	9.34875179	10	1, −9, −5, 16, 4, −15	32095	9.35064602	10	1, −9, −4, 7, −1, −13
32048	9.34876232	10	1, −10, 7, −9, 6, −15	32096	9.35068508	8	1, −10, 8, −19, 11
32049	9.34886897	8	1, −8, −10, −22, −20	32097	9.35069787	8	1, −9, −3, −3, 4
32050	9.34892082	8	1, −11, 18, −27, 31	32098	9.35072446	8	1, −8, −11, −14, −10
32051	9.34898510	8	1, −9, −3, −2, −4	32099	9.35074591	8	1, −7, −19, −25, −24
32052	9.34902846	8	1, −10, 6, 1, −2	32100	9.35079724	8	1, −9, −3, −1, −15
32053	9.34907966	10	1, −11, 16, −4, −14, 20	32101	9.35080699	10	1, −10, 6, 1, −4, 8
32054	9.34913780	10	1, −9, −5, 16, 4, −18	32102	9.35082218	10	1, −9, −2, −12, 1, −7
32055	9.34914337	10	1, −8, −13, 3, 6, −3	32103	9.35083291	10	1, −8, −12, −6, 1, −1
32056	9.34915326	8	1, −9, −2, −12, 3	32104	9.35086078	10	1, −8, −12, −7, 8, 20
32057	9.34918985	8	1, −8, −13, 2, 15	32105	9.35086344	10	1, −9, −3, −2, −6, 2
32058	9.34919477	8	1, −8, −11, −13, −18	32106	9.35094648	6	1, −8, −11, −14
32059	9.34921602	8	1, −10, 7, −9, 5	32107	9.35095820	8	1, −11, 17, −16, 13
32060	9.34929270	10	1, −7, −20, −19, 4, 18	32108	9.35105707	8	1, −10, 6, 2, −13
32061	9.34934621	10	1, −10, 7, −7, −16, 14	32109	9.35106138	10	1, −8, −13, 2, 12, 11
32062	9.34939932	8	1, −10, 8, −19, 12	32110	9.35106691	10	1, −10, 5, 10, 2, −20
32063	9.34943478	8	1, −8, −12, −6, 3	32111	9.35108567	10	1, −10, 7, −10, 12, −1
32064	9.34950220	8	1, −11, 17, −16, 14	32112	9.35108822	8	1, −9, −4, 6, 6
32065	9.34952168	8	1, −9, −3, −3, 5	32113	9.35109269	8	1, −9, −1, −21, −1
32066	9.34958520	10	1, −10, 7, −9, 4, −2	32114	9.35110213	10	1, −11, 17, −16, 12, −7
32067	9.34962385	8	1, −9, −3, −1, −14	32115	9.35111206	8	1, −10, 7, −10, 13
32068	9.34967411	8	1, −8, −11, −14, −9	32116	9.35129323	8	1, −8, −11, −13, −20
32069	9.34974352	8	1, −10, 6, 2, −12	32117	9.35133469	8	1, −9, −3, −2, −6
32070	9.34978126	10	1, −11, 16, −4, −15, 25	32118	9.35133918	8	1, −8, −13, 2, 13
32071	9.34978521	8	1, −9, −2, −11, −7	32119	9.35143381	10	1, −10, 6, 1, −5, 13
32072	9.34979708	8	1, −7, −19, −25, −23	32120	9.35147854	8	1, −9, −2, −12, 1
32073	9.34981025	8	1, −10, 7, −10, 14	32121	9.35149207	10	1, −11, 16, −5, −5, 7
32074	9.34989860	8	1, −9, −4, 6, 7	32122	9.35155916	8	1, −8, −12, −6, 1
32075	9.34990805	8	1, −8, −10, −22, −21	32123	9.35156893	8	1, −11, 16, −5, −4
32076	9.35000738	8	1, −7, −18, −33, −35	32124	9.35159104	10	1, −9, −3, −3, 2, 8
32077	9.35003087	10	1, −9, −1, −20, −9, −24	32125	9.35165908	8	1, −10, 6, 1, −4
32078	9.35009675	8	1, −11, 16, −5, −3	32126	9.35169421	8	1, −7, −19, −25, −25
32079	9.35016033	8	1, −9, −3, −2, −5	32127	9.35169733	10	1, −9, −5, 16, 2, −19
32080	9.35023760	10	1, −10, 6, 0, 8, −14	32128	9.35177414	8	1, −8, −11, −14, −11
32081	9.35024433	8	1, −8, −11, −13, −19	32129	9.35178360	10	1, −8, −11, −14, −11, −14
32082	9.35026487	8	1, −8, −13, 2, 14	32130	9.35179977	8	1, −11, 18, −27, 29
32083	9.35031633	8	1, −9, −2, −12, 2	32131	9.35181621	8	1, −10, 7, −9, 3
32084	9.35034434	8	1, −10, 6, 1, −3	32132	9.35187319	8	1, −9, −3, −3, 3
32085	9.35036099	8	1, −11, 18, −27, 30	32133	9.35188507	8	1, −7, −18, −33, −37
32086	9.35039702	10	1, −10, 6, 1, −2, −8	32134	9.35196977	6	1, −11, 18, −26
32087	9.35040897	10	1, −10, 4, 20, −3, −25	32135	9.35208183	10	1, −8, −11, −13, −20, −19
32088	9.35040940	10	1, −8, −11, −13, −18, −23	32136	9.35209368	10	1, −9, −2, −10, −19, −3
32089	9.35041780	10	1, −7, −19, −25, −24, −21	32137	9.35210691	8	1, −9, −2, −11, −9
32090	9.35046135	10	1, −10, 6, 1, −3, 1	32138	9.35212690	10	1, −11, 16, −4, −17, 29
32091	9.35047222	10	1, −11, 17, −17, 24, −29	32139	9.35213474	10	1, −10, 7, −10, 13, −18
32092	9.35049732	8	1, −8, −12, −6, 2	32140	9.35220252	10	1, −9, −4, 6, 6, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32141	9.35224126	8	1, −9, −1, −21, −2	32189	9.35387149	8	1, −8, −11, −14, −13
32142	9.35226241	8	1, −10, 6, 0, 5	32190	9.35395037	10	1, −10, 6, 1, −7, 14
32143	9.35227694	8	1, −9, −4, 6, 5	32191	9.35401195	8	1, −9, −4, 5, 13
32144	9.35234145	8	1, −8, −11, −13, −21	32192	9.35410193	10	1, −9, −3, −3, 2, −12
32145	9.35236950	8	1, −10, 6, 2, −14	32193	9.35412554	10	1, −8, −12, −8, 14, 22
32146	9.35241277	6	1, −10, 6, 0	32194	9.35422122	8	1, −9, −3, −3, 1
32147	9.35250817	8	1, −9, −3, −2, −7	32195	9.35427158	10	1, −10, 7, −10, 10, −5
32148	9.35252622	10	1, −8, −12, −6, −1, 3	32196	9.35428516	8	1, −10, 6, 1, −6
32149	9.35253963	10	1, −9, −4, 7, −3, −9	32197	9.35429260	10	1, −8, −11, −14, −14, −8
32150	9.35255664	10	1, −10, 4, 20, −5, −21	32198	9.35431140	8	1, −10, 7, −11, 20
32151	9.35259815	10	1, −11, 16, −4, −17, 26	32199	9.35436490	10	1, −9, −3, −2, −8, −7
32152	9.35262032	8	1, −8, −12, −6, 0	32200	9.35441199	8	1, −10, 7, −9, 1
32153	9.35263991	8	1, −9, −2, −12, 0	32201	9.35442484	10	1, −8, −12, −7, 5, 17
32154	9.35264198	8	1, −7, −19, −25, −26	32202	9.35442523	8	1, −9, −2, −11, −11
32155	9.35272160	10	1, −9, −3, −3, 2, −1	32203	9.35450884	8	1, −11, 16, −5, −6
32156	9.35273130	10	1, −8, −12, −7, 7, 13	32204	9.35453595	6	1, −9, −2, −12
32157	9.35276252	10	1, −10, 5, 10, 0, −13	32205	9.35465168	8	1, −9, −4, 6, 3
32158	9.35276899	10	1, −9, −4, 6, 5, 1	32206	9.35466279	10	1, −9, −4, 6, 3, 5
32159	9.35282314	6	1, −7, −19, −26	32207	9.35466404	10	1, −11, 17, −16, 10, −11
32160	9.35296371	10	1, −10, 6, 0, 5, −5	32208	9.35467315	8	1, −11, 18, −27, 27
32161	9.35297269	8	1, −10, 6, 1, −5	32209	9.35468960	10	1, −11, 18, −28, 37, −35
32162	9.35303962	8	1, −11, 16, −5, −5	32210	9.35474057	8	1, −8, −12, −6, −2
32163	9.35304764	8	1, −9, −3, −3, 2	32211	9.35476272	8	1, −9, −3, −4, 10
32164	9.35311465	8	1, −10, 7, −9, 2	32212	9.35482330	10	1, −9, −3, −4, 8, 13
32165	9.35322790	10	1, −8, −12, −5, −9, −15	32213	9.35485254	8	1, −9, −3, −2, −9
32166	9.35323716	8	1, −11, 18, −27, 28	32214	9.35486515	10	1, −7, −20, −19, −1, 11
32167	9.35325339	8	1, −10, 8, −19, 9	32215	9.35489086	8	1, −10, 6, 0, 3
32168	9.35326649	8	1, −9, −2, −11, −10	32216	9.35491916	8	1, −8, −11, −14, −14
32169	9.35328862	10	1, −12, 28, −33, 27, −23	32217	9.35496012	8	1, −9, −2, −12, −2
32170	9.35332591	10	1, −9, −3, −4, 10, 6	32218	9.35499095	8	1, −10, 6, 2, −16
32171	9.35333976	10	1, −9, −2, −13, 8, −6	32219	9.35499683	8	1, −12, 29, −45, 53
32172	9.35338431	10	1, −8, −11, −15, −4, −7	32220	9.35501087	8	1, −10, 7, −10, 10
32173	9.35338901	6	1, −10, 8, −19	32221	9.35504323	10	1, −9, −4, 6, 3, 2
32174	9.35346476	8	1, −9, −4, 6, 4	32222	9.35516645	8	1, −11, 15, 6, −23
32175	9.35349971	10	1, −8, −10, −21, −33, −27	32223	9.35519985	8	1, −9, −4, 5, 12
32176	9.35352938	10	1, −10, 6, 1, −7, 17	32224	9.35531761	8	1, −11, 17, −16, 10
32177	9.35355258	10	1, −9, −5, 16, 1, −24	32225	9.35539393	8	1, −9, −3, −3, 0
32178	9.35357721	8	1, −10, 6, 0, 4	32226	9.35555101	10	1, −11, 16, −6, 3, −7
32179	9.35358818	8	1, −9, −3, −4, 11	32227	9.35557255	8	1, −8, −10, −23, −17
32180	9.35358923	8	1, −7, −19, −25, −27	32228	9.35559650	8	1, −10, 6, 1, −7
32181	9.35368079	6	1, −9, −4, 7	32229	9.35561106	8	1, −10, 7, −11, 19
32182	9.35369188	10	1, −8, −13, 2, 10, 7	32230	9.35563280	10	1, −10, 6, 1, −7, 2
32183	9.35371237	8	1, −10, 7, −10, 11	32231	9.35567701	10	1, −9, −4, 6, 3, −3
32184	9.35376071	8	1, −7, −18, −33, −39	32232	9.35568206	8	1, −9, −1, −21, −5
32185	9.35376925	8	1, −13, 41, −73, 87	32233	9.35570824	8	1, −10, 7, −9, 0
32186	9.35378941	10	1, −7, −18, −32, −46, −52	32234	9.35579967	8	1, −8, −12, −6, −3
32187	9.35380044	8	1, −9, −2, −12, −1	32235	9.35583771	8	1, −9, −4, 6, 2
32188	9.35386590	8	1, −11, 17, −16, 11	32236	9.35593638	8	1, −9, −3, −4, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32237	9.35596617	8	1, −8, −11, −14, −15	32285	9.35802608	10	1, −8, −12, −8, 11, 16
32238	9.35598908	8	1, −11, 17, −17, 19	32286	9.35805820	8	1, −8, −11, −14, −17
32239	9.35602342	8	1, −9, −3, −2, −10	32287	9.35808644	10	1, −10, 7, −8, −13, 10
32240	9.35610777	8	1, −11, 18, −27, 26	32288	9.35820707	6	1, −11, 17, −17
32241	9.35611895	8	1, −9, −2, −12, −3	32289	9.35821581	8	1, −10, 6, 1, −9
32242	9.35618171	10	1, −10, 6, 0, 3, −9	32290	9.35826757	8	1, −8, −13, 1, 16
32243	9.35620338	8	1, −10, 6, 0, 2	32291	9.35828110	8	1, −9, −3, −4, 7
32244	9.35623285	10	1, −9, −3, −2, −10, −3	32292	9.35829745	8	1, −10, 7, −9, −2
32245	9.35630827	8	1, −10, 7, −10, 9	32293	9.35833213	10	1, −9, −3, −3, −4, 11
32246	9.35636702	10	1, −10, 5, 10, −3, −10	32294	9.35836259	8	1, −9, −3, −2, −12
32247	9.35638685	8	1, −9, −4, 5, 11	32295	9.35839646	10	1, −13, 42, −86, 125, −142
32248	9.35641078	8	1, −10, 8, −20, 16	32296	9.35843410	8	1, −9, −2, −12, −5
32249	9.35646150	10	1, −11, 18, −27, 26, −30	32297	9.35851558	10	1, −11, 17, −16, 6, 2
32250	9.35646399	10	1, −9, −3, −3, −2, 7	32298	9.35851914	10	1, −11, 16, −5, −11, 19
32251	9.35656375	10	1, −9, −4, 6, 3, −10	32299	9.35854463	8	1, −8, −11, −15, −8
32252	9.35656576	8	1, −9, −3, −3, −1	32300	9.35863587	8	1, −7, −20, −18, −11
32253	9.35660285	8	1, −12, 29, −45, 52	32301	9.35867850	8	1, −8, −10, −23, −20
32254	9.35660851	8	1, −8, −10, −23, −18	32302	9.35875816	8	1, −9, −4, 5, 9
32255	9.35665059	8	1, −11, 15, 6, −24	32303	9.35876631	10	1, −10, 6, 1, −10, 8
32256	9.35674286	10	1, −10, 6, 1, −9, 13	32304	9.35877405	10	1, −9, −3, −3, −3, −2
32257	9.35676072	10	1, −8, −12, −6, −4, −6	32305	9.35882504	8	1, −10, 6, 0, 0
32258	9.35685808	8	1, −8, −12, −6, −4	32306	9.35889105	8	1, −11, 17, −17, 17
32259	9.35690672	8	1, −10, 6, 1, −8	32307	9.35889979	8	1, −10, 7, −10, 7
32260	9.35690961	8	1, −10, 7, −11, 18	32308	9.35890684	8	1, −9, −3, −3, −3
32261	9.35699983	10	1, −10, 5, 10, −4, −5	32309	9.35893926	10	1, −8, −13, 2, 6, −1
32262	9.35700339	8	1, −10, 7, −9, −1	32310	9.35897285	6	1, −10, 7, −10
32263	9.35701251	8	1, −8, −11, −14, −16	32311	9.35905373	10	1, −11, 17, −17, 17, −18
32264	9.35702096	10	1, −8, −13, 3, 0, −15	32312	9.35907381	10	1, −7, −19, −26, −24, −19
32265	9.35702284	8	1, −9, −4, 6, 1	32313	9.35910322	8	1, −8, −11, −14, −18
32266	9.35704510	10	1, −10, 7, −9, −2, 1	32314	9.35911438	10	1, −10, 5, 10, −6, −1
32267	9.35710918	8	1, −9, −3, −4, 8	32315	9.35915395	10	1, −9, −2, −12, −6, −8
32268	9.35719344	8	1, −9, −3, −2, −11	32316	9.35923256	10	1, −10, 7, −11, 16, −10
32269	9.35726624	10	1, −11, 16, −7, 13, −25	32317	9.35924313	10	1, −10, 6, 0, −1, 7
32270	9.35727695	8	1, −9, −2, −12, −4	32318	9.35933773	8	1, −8, −13, 1, 15
32271	9.35736244	10	1, −8, −12, −7, 3, 10	32319	9.35939664	10	1, −9, −4, 6, 0, −4
32272	9.35744078	8	1, −11, 17, −17, 18	32320	9.35945216	8	1, −9, −3, −4, 6
32273	9.35751477	8	1, −10, 6, 0, 1	32321	9.35946552	8	1, −8, −12, −7, 3
32274	9.35754100	8	1, −11, 18, −27, 25	32322	9.35950343	8	1, −10, 7, −11, 16
32275	9.35756733	10	1, −9, −4, 6, 1, 1	32323	9.35952377	8	1, −10, 6, 1, −10
32276	9.35757295	8	1, −9, −4, 5, 10	32324	9.35953089	8	1, −9, −3, −2, −13
32277	9.35760458	8	1, −10, 7, −10, 8	32325	9.35953886	10	1, −10, 5, 10, −6, −4
32278	9.35764003	10	1, −9, −3, −4, 7, 0	32326	9.35959042	6	1, −9, −3, −3
32279	9.35764383	8	1, −8, −10, −23, −19	32327	9.35964031	8	1, −11, 18, −28, 33
32280	9.35769235	8	1, −10, 8, −20, 15	32328	9.35971252	8	1, −8, −10, −23, −21
32281	9.35769822	10	1, −9, −3, −4, 6, 9	32329	9.35971822	10	1, −9, −5, 15, 4, −13
32282	9.35773673	8	1, −9, −3, −3, −2	32330	9.35980950	8	1, −12, 29, −45, 50
32283	9.35783883	10	1, −7, −20, −18, −11, −11	32331	9.35981128	8	1, −7, −18, −34, −36
32284	9.35791580	8	1, −8, −12, −6, −5	32332	9.35989281	8	1, −6, −26, −45, −51

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32333	9.35994247	8	1, −9, −4, 5, 8	32381	9.36190055	8	1, −9, −2, −12, −8
32334	9.35997713	10	1, −8, −11, −14, −18, −21	32382	9.36205508	8	1, −10, 6, −1, 7
32335	9.36007608	8	1, −9, −3, −3, −4	32383	9.36209286	8	1, −10, 7, −11, 14
32336	9.36010155	10	1, −9, −5, 15, 4, −16	32384	9.36213634	8	1, −10, 6, 1, −12
32337	9.36013010	8	1, −9, −2, −13, 3	32385	9.36220565	10	1, −8, −12, −7, −1, 5
32338	9.36013417	8	1, −10, 6, 0, −1	32386	9.36221486	8	1, −12, 28, −34, 32
32339	9.36014757	8	1, −8, −11, −14, −19	32387	9.36223431	8	1, −8, −11, −14, −21
32340	9.36019390	8	1, −10, 7, −10, 6	32388	9.36223910	10	1, −10, 6, −1, 8, −12
32341	9.36025229	8	1, −10, 8, −20, 13	32389	9.36230842	8	1, −9, −4, 5, 6
32342	9.36033989	8	1, −11, 17, −17, 16	32390	9.36231107	10	1, −12, 27, −21, −8, 25
32343	9.36040717	8	1, −8, −13, 1, 14	32391	9.36233391	10	1, −7, −18, −33, −46, −50
32344	9.36052009	10	1, −8, −12, −7, 1, 1	32392	9.36238251	10	1, −10, 6, 0, −2, −6
32345	9.36052267	8	1, −8, −12, −7, 2	32393	9.36241198	8	1, −9, −3, −3, −6
32346	9.36059478	8	1, −12, 28, −34, 33	32394	9.36242133	10	1, −8, −12, −8, 7, 15
32347	9.36062235	8	1, −9, −3, −4, 5	32395	9.36244208	8	1, −9, −2, −13, 1
32348	9.36063555	8	1, −8, −11, −15, −10	32396	9.36244799	10	1, −10, 6, 0, −3, 3
32349	9.36064620	8	1, −7, −19, −26, −25	32397	9.36248927	10	1, −11, 16, −5, −14, 22
32350	9.36069832	8	1, −9, −3, −2, −14	32398	9.36250264	8	1, −11, 18, −28, 31
32351	9.36074590	6	1, −8, −11, −15	32399	9.36251854	8	1, −11, 16, −6, −2
32352	9.36079869	8	1, −10, 7, −11, 15	32400	9.36253308	8	1, −7, −19, −26, −27
32353	9.36082158	10	1, −9, −2, −11, −17, −5	32401	9.36254395	8	1, −8, −13, 1, 12
32354	9.36083062	8	1, −10, 6, 1, −11	32402	9.36261363	8	1, −7, −18, −34, −39
32355	9.36086011	10	1, −8, −13, 1, 12, 13	32403	9.36263492	8	1, −8, −12, −7, 0
32356	9.36098487	10	1, −11, 17, −15, −6, 12	32404	9.36264606	10	1, −9, −5, 15, 2, −17
32357	9.36105521	8	1, −11, 16, −6, −1	32405	9.36268689	10	1, −10, 4, 19, −3, −23
32358	9.36107216	8	1, −11, 18, −28, 32	32406	9.36272382	8	1, −8, −11, −15, −12
32359	9.36119127	8	1, −8, −11, −14, −20	32407	9.36274907	8	1, −10, 6, 0, −3
32360	9.36120267	10	1, −8, −13, 1, 12, 10	32408	9.36277887	8	1, −10, 7, −10, 4
32361	9.36124446	8	1, −9, −3, −3, −5	32409	9.36279259	10	1, −10, 6, 0, −4, 10
32362	9.36128651	8	1, −9, −2, −13, 2	32410	9.36280799	8	1, −10, 8, −20, 11
32363	9.36130147	10	1, −8, −10, −22, −31, −29	32411	9.36286351	8	1, −9, −4, 4, 15
32364	9.36132968	10	1, −9, −3, −3, −4, −13	32412	9.36289145	10	1, −8, −12, −6, −9, −13
32365	9.36135603	10	1, −8, −11, −15, −11, −12	32413	9.36296014	8	1, −9, −3, −4, 3
32366	9.36141014	8	1, −12, 29, −45, 49	32414	9.36303061	8	1, −9, −3, −2, −16
32367	9.36144218	8	1, −10, 6, 0, −2	32415	9.36303792	10	1, −9, −4, 5, 6, −2
32368	9.36147592	8	1, −8, −13, 1, 13	32416	9.36305436	8	1, −9, −2, −12, −9
32369	9.36148693	8	1, −10, 7, −10, 5	32417	9.36307763	8	1, −9, −1, −22, −2
32370	9.36153067	8	1, −10, 8, −20, 12	32418	9.36318660	10	1, −11, 16, −5, −15, 27
32371	9.36157125	10	1, −9, −3, −3, −6, 4	32419	9.36319999	10	1, −10, 5, 9, 2, −18
32372	9.36157913	8	1, −8, −12, −7, 1	32420	9.36323333	8	1, −11, 17, −17, 14
32373	9.36158990	8	1, −7, −19, −26, −26	32421	9.36327669	8	1, −8, −11, −14, −22
32374	9.36164209	10	1, −8, −11, −14, −20, −17	32422	9.36335933	10	1, −9, −4, 6, −3, −7
32375	9.36168002	6	1, −7, −19, −27	32423	9.36336313	8	1, −10, 6, −1, 6
32376	9.36170176	10	1, −12, 29, −46, 60, −65	32424	9.36338594	8	1, −10, 7, −11, 13
32377	9.36178325	10	1, −7, −21, −13, 20, 39	32425	9.36341618	10	1, −10, 6, 0, −5, 15
32378	9.36178732	8	1, −11, 17, −17, 15	32426	9.36343141	10	1, −9, −3, −4, 2, 1
32379	9.36179168	8	1, −9, −3, −4, 4	32427	9.36344095	8	1, −10, 6, 1, −13
32380	9.36186490	8	1, −9, −3, −2, −15	32428	9.36347573	8	1, −7, −19, −26, −28

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32429	9.36347712	10	1, −8, −13, 1, 10, 9	32477	9.36585069	8	1, −9, −4, 5, 3
32430	9.36349006	8	1, −9, −4, 5, 5	32478	9.36585129	8	1, −8, −11, −15, −15
32431	9.36354673	8	1, −7, −18, −34, −40	32479	9.36586331	10	1, −9, −4, 5, 3, 4
32432	9.36357864	8	1, −9, −3, −3, −7	32480	9.36590379	8	1, −9, −2, −13, −2
32433	9.36359682	8	1, −9, −2, −13, 0	32481	9.36590940	8	1, −9, −3, −3, −9
32434	9.36360188	10	1, −9, −4, 5, 5, 3	32482	9.36591648	10	1, −10, 6, 0, −7, 16
32435	9.36361129	8	1, −8, −13, 1, 11	32483	9.36596883	8	1, −10, 7, −11, 11
32436	9.36369002	8	1, −8, −12, −7, −1	32484	9.36597587	8	1, −10, 6, −1, 4
32437	9.36375133	10	1, −11, 17, −18, 24, −27	32485	9.36598221	10	1, −11, 16, −5, −17, 28
32438	9.36376697	8	1, −8, −11, −15, −13	32486	9.36611365	10	1, −10, 7, −11, 10, −3
32439	9.36393175	8	1, −11, 18, −28, 30	32487	9.36612112	8	1, −11, 17, −17, 12
32440	9.36398042	8	1, −11, 16, −6, −3	32488	9.36622103	8	1, −11, 15, 5, −21
32441	9.36398828	10	1, −10, 7, −11, 13, −16	32489	9.36630560	10	1, −7, −19, −26, −30, −34
32442	9.36404612	8	1, −9, −4, 4, 14	32490	9.36639042	8	1, −8, −10, −24, −18
32443	9.36405484	8	1, −10, 6, 0, −4	32491	9.36640866	8	1, −9, −4, 4, 12
32444	9.36406972	8	1, −10, 7, −10, 3	32492	9.36641864	10	1, −8, −12, −7, −4, −4
32445	9.36408427	8	1, −10, 8, −20, 10	32493	9.36646038	8	1, −9, −3, −4, 0
32446	9.36412775	8	1, −9, −3, −4, 2	32494	9.36649279	10	1, −9, −4, 5, 3, −1
32447	9.36414917	10	1, −7, −21, −13, 18, 35	32495	9.36656196	10	1, −7, −20, −19, −11, −9
32448	9.36415290	10	1, −12, 28, −33, 19, −10	32496	9.36661235	10	1, −10, 6, 0, −7, 11
32449	9.36419548	8	1, −9, −3, −2, −17	32497	9.36662393	10	1, −9, −4, 6, −5, −14
32450	9.36420734	8	1, −9, −2, −12, −10	32498	9.36664818	8	1, −10, 7, −10, 1
32451	9.36421896	8	1, −9, −1, −22, −3	32499	9.36666302	8	1, −10, 6, 0, −6
32452	9.36431842	8	1, −8, −11, −14, −23	32500	9.36677658	10	1, −8, −13, 2, 0, −13
32453	9.36436160	10	1, −11, 17, −17, 12, −5	32501	9.36678586	8	1, −11, 18, −28, 28
32454	9.36441787	8	1, −7, −19, −26, −29	32502	9.36680407	8	1, −11, 17, −18, 21
32455	9.36448983	10	1, −9, −5, 15, 1, −22	32503	9.36685126	8	1, −8, −12, −7, −4
32456	9.36467006	8	1, −10, 6, −1, 5	32504	9.36689247	8	1, −8, −11, −15, −16
32457	9.36467082	8	1, −9, −4, 5, 4	32505	9.36689980	8	1, −11, 16, −6, −5
32458	9.36467793	6	1, −10, 6, −1	32506	9.36691011	10	1, −9, −3, −3, −10, −1
32459	9.36474445	6	1, −9, −4, 6	32507	9.36693634	10	1, −11, 19, −39, 46, −57
32460	9.36475072	8	1, −9, −2, −13, −1	32508	9.36695647	8	1, −12, 29, −46, 55
32461	9.36480251	10	1, −9, −3, −4, 2, −10	32509	9.36701244	8	1, −9, −3, −5, 9
32462	9.36480946	8	1, −8, −11, −15, −14	32510	9.36702967	8	1, −9, −4, 5, 2
32463	9.36482064	10	1, −10, 4, 19, −5, −19	32511	9.36703903	10	1, −10, 6, −1, 5, −18
32464	9.36488552	10	1, −10, 5, 9, 0, −11	32512	9.36705603	8	1, −9, −2, −13, −3
32465	9.36490041	10	1, −11, 16, −6, −5, 9	32513	9.36707349	8	1, −9, −3, −3, −10
32466	9.36494894	10	1, −10, 6, −1, 5, −3	32514	9.36714481	8	1, −13, 41, −74, 89
32467	9.36505197	10	1, −9, −3, −3, −8, −5	32515	9.36715406	10	1, −9, −3, −4, −2, 9
32468	9.36522783	8	1, −9, −4, 4, 13	32516	9.36725865	8	1, −10, 7, −11, 10
32469	9.36529449	8	1, −9, −3, −4, 1	32517	9.36728056	8	1, −10, 6, −1, 3
32470	9.36535949	4	1, −10, 7	32518	9.36737349	10	1, −9, −4, 5, 3, −8
32471	9.36544084	8	1, −11, 16, −6, −4	32519	9.36742071	8	1, −8, −10, −24, −19
32472	9.36548546	10	1, −9, −4, 5, 3, 7	32520	9.36756290	8	1, −11, 17, −17, 11
32473	9.36549876	10	1, −10, 6, 0, −7, 19	32521	9.36758586	10	1, −10, 6, 0, −7, 4
32474	9.36551520	10	1, −11, 16, −5, −17, 31	32522	9.36758860	8	1, −9, −4, 4, 11
32475	9.36579819	8	1, −8, −12, −7, −3	32523	9.36762541	8	1, −9, −3, −4, −1
32476	9.36584562	8	1, −9, −3, −5, 10	32524	9.36768748	10	1, −9, −2, −12, −13, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32525	9.36769611	8	1, −11, 15, 5, −22	32573	9.36965865	8	1, −6, −26, −46, −53
32526	9.36770120	10	1, −8, −12, −9, 11, 18	32574	9.36968901	8	1, −11, 17, −18, 19
32527	9.36787045	8	1, −10, 7, −12, 19	32575	9.36978466	8	1, −10, 8, −21, 15
32528	9.36789598	10	1, −11, 17, −17, 10, −9	32576	9.36983505	8	1, −10, 7, −11, 8
32529	9.36790366	8	1, −8, −12, −7, −5	32577	9.36988660	8	1, −10, 6, −1, 1
32530	9.36793299	8	1, −8, −11, −15, −17	32578	9.36994583	8	1, −9, −4, 4, 9
32531	9.36793578	8	1, −10, 7, −10, 0	32579	9.36995291	8	1, −9, −3, −4, −3
32532	9.36796545	8	1, −10, 6, 0, −7	32580	9.37000642	8	1, −8, −12, −7, −7
32533	9.36810796	10	1, −12, 28, −34, 27, −21	32581	9.37001206	8	1, −8, −11, −15, −19
32534	9.36814520	10	1, −10, 6, −1, 3, −7	32582	9.37002064	10	1, −11, 16, −6, −9, 14
32535	9.36817841	8	1, −9, −3, −5, 8	32583	9.37014512	8	1, −12, 29, −46, 53
32536	9.36820744	8	1, −9, −2, −13, −4	32584	9.37017105	10	1, −8, −12, −8, 1, 3
32537	9.36820777	8	1, −9, −4, 5, 1	32585	9.37019117	10	1, −9, −4, 5, 0, −2
32538	9.36821086	8	1, −11, 18, −28, 27	32586	9.37044910	8	1, −10, 7, −12, 17
32539	9.36823673	8	1, −9, −3, −3, −11	32587	9.37050777	4	1, −8, −12
32540	9.36824724	8	1, −11, 17, −18, 20	32588	9.37056066	8	1, −9, −3, −3, −13
32541	9.36833533	10	1, −9, −3, −5, 7, 2	32589	9.37056133	8	1, −9, −4, 5, −1
32542	9.36837294	10	1, −9, −4, 5, 1, 3	32590	9.37056697	8	1, −10, 6, 0, −9
32543	9.36838436	10	1, −8, −12, −6, −13, −24	32591	9.37058879	10	1, −5, −31, −78, −126, −147
32544	9.36845037	8	1, −8, −10, −24, −20	32592	9.37061047	10	1, −7, −21, −14, 20, 41
32545	9.36846652	10	1, −10, 5, 9, −3, −8	32593	9.37062130	10	1, −8, −13, 0, 12, 15
32546	9.36851147	8	1, −10, 8, −21, 16	32594	9.37063214	10	1, −9, −3, −6, 14, 5
32547	9.36854739	8	1, −10, 7, −11, 9	32595	9.37063469	10	1, −9, −5, 14, 4, −11
32548	9.36855168	8	1, −12, 29, −46, 54	32596	9.37065001	10	1, −10, 4, 18, 1, −29
32549	9.36858413	8	1, −10, 6, −1, 2	32597	9.37066341	10	1, −11, 16, −8, 13, −23
32550	9.36869061	10	1, −10, 6, 0, −9, 15	32598	9.37070004	10	1, −10, 6, 0, −10, 10
32551	9.36869768	10	1, −8, −13, 1, 6, 1	32599	9.37085243	10	1, −7, −18, −34, −46, −48
32552	9.36876766	8	1, −9, −4, 4, 10	32600	9.37089355	10	1, −8, −11, −16, −11, −10
32553	9.36878958	8	1, −9, −3, −4, −2	32601	9.37096182	10	1, −8, −13, 0, 12, 12
32554	9.36894525	10	1, −11, 16, −7, 3, −5	32602	9.37101537	10	1, −9, −5, 14, 4, −14
32555	9.36895538	8	1, −8, −12, −7, −6	32603	9.37105062	8	1, −8, −11, −15, −20
32556	9.36897285	8	1, −8, −11, −15, −18	32604	9.37105680	6	1, −10, 7, −11
32557	9.36909601	10	1, −10, 5, 9, −4, −3	32605	9.37105761	10	1, −10, 7, −12, 16, −8
32558	9.36916031	8	1, −10, 7, −12, 18	32606	9.37111538	8	1, −9, −3, −4, −4
32559	9.36922232	8	1, −10, 7, −10, −1	32607	9.37112163	8	1, −10, 7, −11, 7
32560	9.36926676	8	1, −10, 6, 0, −8	32608	9.37112312	8	1, −9, −4, 4, 8
32561	9.36934352	8	1, −9, −3, −5, 7	32609	9.37112937	8	1, −11, 17, −18, 18
32562	9.36935802	8	1, −9, −2, −13, −5	32610	9.37116758	10	1, −8, −11, −15, −20, −15
32563	9.36938499	8	1, −9, −4, 5, 0	32611	9.37118795	8	1, −10, 6, −1, 0
32564	9.36939912	8	1, −9, −3, −3, −12	32612	9.37118946	10	1, −10, 6, −1, −1, 9
32565	9.36945004	10	1, −9, −3, −4, −3, 0	32613	9.37119721	10	1, −10, 5, 9, −6, 1
32566	9.36946780	8	1, −8, −11, −16, −9	32614	9.37128126	10	1, −11, 18, −29, 35, −37
32567	9.36947939	8	1, −8, −10, −24, −21	32615	9.37143746	8	1, −7, −18, −35, −39
32568	9.36951003	10	1, −8, −11, −15, −18, −19	32616	9.37144692	8	1, −7, −19, −27, −27
32569	9.36952894	10	1, −10, 6, −1, 1, 2	32617	9.37154709	8	1, −8, −11, −16, −11
32570	9.36953132	10	1, −11, 18, −28, 26, −28	32618	9.37155892	8	1, −8, −12, −8, 1
32571	9.36955845	8	1, −7, −20, −19, −13	32619	9.37157102	8	1, −8, −13, 0, 13
32572	9.36963451	8	1, −11, 18, −28, 26	32620	9.37161834	10	1, −10, 5, 9, −6, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32621	9.37165670	8	1, −9, −2, −13, −7	32669	9.37347506	8	1, −9, −4, 4, 6
32622	9.37167117	8	1, −9, −3, −5, 5	32670	9.37348398	10	1, −9, −3, −6, 12, 1
32623	9.37168601	8	1, −9, −4, 3, 17	32671	9.37354506	10	1, −9, −5, 14, 2, −15
32624	9.37172135	8	1, −9, −3, −3, −14	32672	9.37359795	8	1, −10, 8, −21, 12
32625	9.37173680	6	1, −11, 17, −18	32673	9.37362376	8	1, −8, −11, −16, −13
32626	9.37181027	8	1, −10, 6, −2, 9	32674	9.37365919	8	1, −8, −12, −8, −1
32627	9.37184893	10	1, −8, −12, −8, −1, 7	32675	9.37369156	8	1, −10, 7, −11, 5
32628	9.37186607	8	1, −10, 6, 0, −10	32676	9.37369542	8	1, −8, −13, 0, 11
32629	9.37187649	10	1, −11, 16, −6, −11, 21	32677	9.37378733	8	1, −10, 6, −1, −2
32630	9.37196382	8	1, −11, 16, −7, 1	32678	9.37381406	10	1, −9, −2, −14, 1, −18
32631	9.37198999	10	1, −9, −3, −4, −4, −11	32679	9.37382509	10	1, −9, −4, 4, 6, 0
32632	9.37208853	8	1, −8, −11, −15, −21	32680	9.37386574	8	1, −9, −1, −23, −2
32633	9.37220664	8	1, −9, −2, −14, 2	32681	9.37395209	8	1, −9, −2, −13, −9
32634	9.37223257	10	1, −9, −3, −4, −6, 6	32682	9.37399542	8	1, −9, −3, −5, 3
32635	9.37225770	10	1, −9, −4, 5, −1, −9	32683	9.37400590	8	1, −11, 17, −18, 16
32636	9.37227085	10	1, −11, 17, −18, 17, −16	32684	9.37403985	8	1, −9, −4, 3, 15
32637	9.37227700	8	1, −9, −3, −4, −5	32685	9.37404020	8	1, −9, −3, −3, −16
32638	9.37229953	8	1, −9, −4, 4, 7	32686	9.37409467	10	1, −9, −3, −5, 2, 3
32639	9.37231989	10	1, −10, 5, 9, −6, −7	32687	9.37413105	10	1, −9, −4, 5, −3, −5
32640	9.37232789	8	1, −10, 8, −21, 13	32688	9.37414763	10	1, −8, −12, −9, 6, 8
32641	9.37236666	8	1, −7, −18, −35, −40	32689	9.37416240	8	1, −8, −11, −15, −23
32642	9.37238555	8	1, −7, −19, −27, −28	32690	9.37417852	10	1, −10, 6, −2, 8, −10
32643	9.37240713	8	1, −10, 7, −11, 6	32691	9.37426127	8	1, −7, −19, −27, −30
32644	9.37242250	10	1, −10, 7, −11, 6, −11	32692	9.37427661	8	1, −12, 28, −35, 34
32645	9.37248819	8	1, −10, 6, −1, −1	32693	9.37430618	10	1, −10, 6, −1, −2, −4
32646	9.37251907	10	1, −8, −12, −7, −9, −11	32694	9.37430897	8	1, −10, 7, −12, 14
32647	9.37256833	8	1, −11, 17, −18, 17	32695	9.37437279	10	1, −10, 6, −1, −3, 5
32648	9.37258575	8	1, −8, −11, −16, −12	32696	9.37438656	10	1, −9, −4, 4, 5, 5
32649	9.37260939	8	1, −8, −12, −8, 0	32697	9.37441193	8	1, −10, 6, −2, 7
32650	9.37263357	8	1, −8, −13, 0, 12	32698	9.37441666	10	1, −10, 5, 9, −8, −3
32651	9.37266761	8	1, −12, 28, −35, 35	32699	9.37446097	8	1, −10, 6, 0, −12
32652	9.37280481	8	1, −9, −2, −13, −8	32700	9.37450384	8	1, −9, −2, −14, 0
32653	9.37283372	8	1, −9, −3, −5, 4	32701	9.37457131	10	1, −9, −4, 5, −2, −18
32654	9.37286337	8	1, −9, −4, 3, 16	32702	9.37458001	8	1, −11, 18, −29, 32
32655	9.37288120	8	1, −9, −3, −3, −15	32703	9.37459769	8	1, −9, −3, −4, −7
32656	9.37296589	10	1, −7, −21, −14, 18, 37	32704	9.37464972	8	1, −9, −4, 4, 5
32657	9.37302342	8	1, −10, 7, −12, 15	32705	9.37466112	8	1, −8, −11, −16, −14
32658	9.37311165	8	1, −10, 6, −2, 8	32706	9.37470831	8	1, −8, −12, −8, −2
32659	9.37312579	8	1, −8, −11, −15, −22	32707	9.37471637	10	1, −10, 6, −1, −4, 12
32660	9.37315908	8	1, −11, 18, −29, 33	32708	9.37471960	10	1, −9, −3, −6, 10, 10
32661	9.37316407	8	1, −10, 6, 0, −11	32709	9.37475659	8	1, −8, −13, 0, 10
32662	9.37322496	10	1, −8, −13, 0, 10, 11	32710	9.37480837	10	1, −7, −19, −28, −22, −19
32663	9.37332367	8	1, −7, −19, −27, −29	32711	9.37486467	10	1, −8, −13, 0, 9, 6
32664	9.37332671	8	1, −12, 29, −46, 51	32712	9.37486696	8	1, −10, 8, −21, 11
32665	9.37335565	8	1, −9, −2, −14, 1	32713	9.37487158	8	1, −11, 16, −7, −1
32666	9.37341315	10	1, −6, −25, −53, −75, −84	32714	9.37489837	10	1, −10, 4, 18, −3, −21
32667	9.37341842	8	1, −11, 16, −7, 0	32715	9.37490366	10	1, −7, −19, −27, −30, −32
32668	9.37343777	8	1, −9, −3, −4, −6	32716	9.37497492	8	1, −10, 7, −11, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32717	9.37500074	8	1, −9, −1, −23, −3	32765	9.37699641	8	1, −9, −4, 4, 3
32718	9.37508536	8	1, −10, 6, −1, −3	32766	9.37700916	8	1, −10, 6, −2, 5
32719	9.37509855	8	1, −9, −2, −13, −10	32767	9.37701841	10	1, −10, 4, 18, −5, −17
32720	9.37515627	8	1, −9, −3, −5, 2	32768	9.37704826	10	1, −12, 28, −36, 43, −49
32721	9.37521545	8	1, −9, −4, 3, 14	32769	9.37716026	8	1, −8, −10, −25, −19
32722	9.37521747	10	1, −11, 16, −7, −2, 2	32770	9.37722439	8	1, −11, 15, 4, −19
32723	9.37525733	10	1, −7, −20, −20, −11, −7	32771	9.37726057	10	1, −9, −4, 4, 3, 1
32724	9.37526892	10	1, −10, 5, 8, 2, −16	32772	9.37728101	10	1, −7, −20, −21, −5, 4
32725	9.37533677	10	1, −10, 6, −1, −5, 17	32773	9.37737627	10	1, −9, −4, 5, −5, −12
32726	9.37537749	10	1, −9, −5, 14, 1, −20	32774	9.37740188	8	1, −10, 8, −21, 9
32727	9.37544207	8	1, −11, 17, −18, 15	32775	9.37741782	8	1, −11, 18, −29, 30
32728	9.37545666	10	1, −9, −3, −5, 2, −8	32776	9.37747542	8	1, −9, −3, −5, 0
32729	9.37559345	8	1, −10, 7, −12, 13	32777	9.37753844	8	1, −10, 7, −11, 2
32730	9.37565121	8	1, −9, −2, −14, −1	32778	9.37754125	10	1, −9, −3, −4, −10, 1
32731	9.37569281	10	1, −9, −3, −4, −8, −3	32779	9.37756402	8	1, −9, −4, 3, 12
32732	9.37569783	8	1, −8, −11, −16, −15	32780	9.37757108	8	1, −11, 17, −19, 23
32733	9.37571110	8	1, −10, 6, −2, 6	32781	9.37766619	10	1, −7, −21, −14, 14, 29
32734	9.37575677	6	1, −9, −4, 5	32782	9.37767347	10	1, −10, 8, −21, 9, −23
32735	9.37578198	10	1, −10, 7, −12, 13, −14	32783	9.37767813	8	1, −10, 6, −1, −5
32736	9.37581706	8	1, −8, −13, 0, 9	32784	9.37776931	8	1, −8, −11, −16, −17
32737	9.37581715	10	1, −11, 16, −6, −14, 24	32785	9.37777362	8	1, −11, 16, −7, −3
32738	9.37582350	8	1, −9, −4, 4, 4	32786	9.37782104	8	1, −10, 5, 9, −12
32739	9.37588464	10	1, −9, −6, 23, 5, −29	32787	9.37785168	8	1, −8, −12, −8, −5
32740	9.37599959	8	1, −11, 18, −29, 31	32788	9.37794347	8	1, −9, −2, −14, −3
32741	9.37604064	10	1, −8, −12, −8, −4, −2	32789	9.37798443	10	1, −8, −12, −7, −13, −22
32742	9.37613494	6	1, −9, −2, −14	32790	9.37803692	8	1, −9, −3, −6, 9
32743	9.37623367	8	1, −8, −11, −15, −25	32791	9.37807240	8	1, −9, −3, −4, −10
32744	9.37625722	8	1, −10, 7, −11, 3	32792	9.37813532	10	1, −9, −4, 4, 3, −6
32745	9.37626006	10	1, −9, −4, 4, 3, 9	32793	9.37815918	8	1, −10, 7, −12, 11
32746	9.37630431	10	1, −12, 29, −47, 60, −63	32794	9.37816845	8	1, −9, −4, 4, 2
32747	9.37631627	8	1, −9, −3, −5, 1	32795	9.37818496	8	1, −8, −10, −25, −20
32748	9.37632332	8	1, −11, 16, −7, −2	32796	9.37819438	10	1, −9, −2, −13, −13, −9
32749	9.37635568	8	1, −9, −3, −3, −18	32797	9.37822697	10	1, −11, 16, −7, −5, 11
32750	9.37638229	8	1, −10, 6, −1, −4	32798	9.37830613	8	1, −10, 6, −2, 4
32751	9.37639018	8	1, −9, −4, 3, 13	32799	9.37831024	8	1, −11, 17, −18, 13
32752	9.37649518	10	1, −8, −13, 1, 0, −11	32800	9.37841900	10	1, −8, −13, 0, 6, 3
32753	9.37650550	10	1, −10, 7, −10, −8, 4	32801	9.37842944	10	1, −10, 8, −22, 18, −26
32754	9.37651027	8	1, −10, 5, 9, −11	32802	9.37851155	10	1, −10, 6, −1, −7, 13
32755	9.37663535	10	1, −9, −4, 4, 3, 6	32803	9.37863373	8	1, −9, −3, −5, −1
32756	9.37673389	8	1, −8, −11, −16, −16	32804	9.37869054	8	1, −11, 15, 4, −20
32757	9.37679775	8	1, −9, −2, −14, −2	32805	9.37873700	8	1, −9, −4, 3, 11
32758	9.37680456	8	1, −8, −12, −8, −4	32806	9.37880407	8	1, −8, −11, −16, −18
32759	9.37684310	10	1, −8, −10, −24, −27, −33	32807	9.37881812	10	1, −9, −6, 23, 3, −33
32760	9.37687229	10	1, −10, 6, −2, 5, −1	32808	9.37881860	8	1, −10, 7, −11, 1
32761	9.37687685	6	1, −10, 6, −2	32809	9.37883470	8	1, −11, 18, −29, 29
32762	9.37691501	8	1, −9, −3, −4, −9	32810	9.37885465	8	1, −12, 29, −47, 57
32763	9.37694452	10	1, −10, 5, 8, 0, −9	32811	9.37889814	8	1, −8, −12, −8, −6
32764	9.37695090	10	1, −11, 17, −19, 24, −25	32812	9.37894625	10	1, −10, 6, −2, 5, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32813	9.37897286	8	1, −10, 6, −1, −6	32861	9.38098905	8	1, −8, −12, −8, −8
32814	9.37898420	10	1, −9, −3, −6, 7, 4	32862	9.38104923	10	1, −11, 17, −18, 10, −7
32815	9.37900584	8	1, −11, 17, −19, 22	32863	9.38108033	8	1, −9, −4, 3, 9
32816	9.37900842	10	1, −8, −11, −16, −18, −17	32864	9.38108404	10	1, −10, 7, −11, −1, −8
32817	9.37908838	8	1, −9, −2, −14, −4	32865	9.38112858	10	1, −10, 5, 8, −4, −1
32818	9.37913069	8	1, −10, 5, 9, −13	32866	9.38115778	8	1, −7, −18, −36, −40
32819	9.37914574	10	1, −12, 27, −23, 2, 9	32867	9.38126566	8	1, −7, −19, −28, −28
32820	9.37919615	8	1, −9, −3, −6, 8	32868	9.38128132	10	1, −9, −3, −7, 14, 7
32821	9.37920903	8	1, −8, −10, −25, −21	32869	9.38134493	8	1, −10, 7, −13, 18
32822	9.37922895	8	1, −9, −3, −4, −11	32870	9.38137574	6	1, −9, −3, −5
32823	9.37928495	10	1, −11, 16, −6, −17, 30	32871	9.38139044	10	1, −9, −4, 3, 9, −1
32824	9.37933962	8	1, −9, −4, 4, 1	32872	9.38142348	10	1, −10, 6, −2, 1, 4
32825	9.37938728	8	1, −6, −26, −47, −55	32873	9.38145641	10	1, −8, −12, −9, −1, 9
32826	9.37940882	10	1, −7, −21, −15, 20, 43	32874	9.38150179	10	1, −9, −5, 13, 4, −9
32827	9.37944045	8	1, −10, 7, −12, 10	32875	9.38151207	8	1, −9, −3, −6, 6
32828	9.37947757	10	1, −10, 6, −1, −7, 6	32876	9.38152836	8	1, −10, 6, −3, 11
32829	9.37948690	8	1, −7, −20, −20, −14	32877	9.38153954	8	1, −9, −3, −4, −13
32830	9.37960199	8	1, −10, 6, −2, 3	32878	9.38155905	8	1, −10, 6, −1, −8
32831	9.37961312	8	1, −8, −14, 7, 27	32879	9.38165186	8	1, −9, −4, 2, 18
32832	9.37974225	8	1, −11, 17, −18, 12	32880	9.38166444	8	1, −11, 18, −29, 27
32833	9.37978612	10	1, −8, −12, −9, 1, 5	32881	9.38167935	8	1, −9, −4, 4, −1
32834	9.37979120	8	1, −9, −3, −5, −2	32882	9.38175385	8	1, −8, −14, 7, 25
32835	9.37983819	8	1, −8, −11, −16, −19	32883	9.38187119	8	1, −11, 17, −19, 20
32836	9.37990910	8	1, −9, −4, 3, 10	32884	9.38187985	10	1, −9, −5, 13, 4, −12
32837	9.37994393	8	1, −8, −12, −8, −7	32885	9.38190450	8	1, −8, −11, −16, −21
32838	9.38004715	10	1, −10, 6, −2, 3, −5	32886	9.38199979	8	1, −10, 7, −12, 8
32839	9.38007989	10	1, −9, −3, −5, −3, 2	32887	9.38202202	8	1, −12, 29, −47, 55
32840	9.38009770	8	1, −10, 7, −11, 0	32888	9.38203351	8	1, −8, −12, −8, −9
32841	9.38023247	6	1, −8, −11, −17	32889	9.38210361	8	1, −9, −3, −5, −4
32842	9.38025024	8	1, −11, 18, −29, 28	32890	9.38211108	10	1, −8, −12, −8, −9, −9
32843	9.38026650	8	1, −10, 6, −1, −7	32891	9.38219042	8	1, −10, 6, −2, 1
32844	9.38034152	8	1, −8, −11, −17, −10	32892	9.38219980	8	1, −7, −19, −28, −29
32845	9.38034533	10	1, −8, −13, −1, 12, 17	32893	9.38220837	8	1, −13, 41, −75, 90
32846	9.38035453	8	1, −9, −3, −6, 7	32894	9.38225069	8	1, −9, −4, 3, 8
32847	9.38038466	8	1, −9, −3, −4, −12	32895	9.38225788	10	1, −11, 16, −8, 3, −3
32848	9.38043158	8	1, −7, −20, −20, −15	32896	9.38236225	10	1, −11, 16, −6, −19, 29
32849	9.38043921	6	1, −12, 28, −35	32897	9.38240932	8	1, −8, −11, −17, −12
32850	9.38044357	10	1, −8, −12, −8, −7, −13	32898	9.38251820	8	1, −9, −2, −14, −7
32851	9.38050237	10	1, −10, 5, 8, −3, −6	32899	9.38254414	8	1, −8, −12, −9, 0
32852	9.38050991	8	1, −9, −4, 4, 0	32900	9.38257268	10	1, −10, 6, −1, −10, 12
32853	9.38057707	10	1, −10, 6, −1, −9, 17	32901	9.38260435	10	1, −9, −3, −5, −4, −9
32854	9.38065864	10	1, −8, −11, −16, −20, −13	32902	9.38262517	8	1, −10, 7, −13, 17
32855	9.38068384	8	1, −8, −14, 7, 26	32903	9.38266877	8	1, −9, −3, −6, 5
32856	9.38072065	8	1, −10, 7, −12, 9	32904	9.38268205	8	1, −8, −13, −1, 12
32857	9.38087167	8	1, −8, −11, −16, −20	32905	9.38268366	10	1, −10, 5, 7, 6, −19
32858	9.38089675	8	1, −10, 6, −2, 2	32906	9.38269358	8	1, −9, −3, −4, −14
32859	9.38093798	10	1, −9, −4, 4, 0, 0	32907	9.38282315	6	1, −10, 5, 7
32860	9.38094782	8	1, −9, −3, −5, −3	32908	9.38284791	8	1, −9, −4, 4, −2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
32909	9.38285052	8	1, −10, 6, −1, −9	32957	9.38456458	10	1, −9, −4, 3, 6, 2
32910	9.38293579	10	1, −8, −13, −1, 10, 13	32958	9.38456692	10	1, −8, −13, −1, 9, 8
32911	9.38293669	8	1, −8, −11, −16, −22	32959	9.38458881	8	1, −9, −4, 3, 6
32912	9.38299192	10	1, −9, −4, 4, −1, −7	32960	9.38463259	8	1, −8, −12, −9, −2
32913	9.38300387	10	1, −11, 15, 3, −14, 11	32961	9.38467717	8	1, −12, 28, −36, 37
32914	9.38307446	10	1, −10, 6, −2, −1, 11	32962	9.38471189	10	1, −9, −3, −6, 2, 5
32915	9.38307731	6	1, −10, 7, −12	32963	9.38473102	8	1, −11, 17, −19, 18
32916	9.38313342	8	1, −7, −19, −28, −30	32964	9.38477449	8	1, −10, 6, −2, −1
32917	9.38319897	10	1, −9, −2, −14, −7, −19	32965	9.38479425	8	1, −8, −13, −1, 10
32918	9.38321662	10	1, −10, 5, 8, −6, 3	32966	9.38480068	8	1, −9, −2, −14, −9
32919	9.38325856	8	1, −9, −3, −5, −5	32967	9.38485532	10	1, −9, −4, 4, −3, −3
32920	9.38327787	8	1, −10, 7, −12, 7	32968	9.38497964	8	1, −9, −3, −6, 3
32921	9.38330179	8	1, −11, 17, −19, 19	32969	9.38499915	6	1, −8, −12, −8
32922	9.38330955	10	1, −11, 16, −7, −9, 16	32970	9.38512360	10	1, −9, −4, 3, 5, 7
32923	9.38342018	8	1, −9, −4, 3, 7	32971	9.38515291	10	1, −11, 16, −7, −11, 23
32924	9.38344225	8	1, −8, −11, −17, −13	32972	9.38516313	8	1, −9, −4, 2, 15
32925	9.38347515	10	1, −7, −19, −28, −30, −30	32973	9.38518246	6	1, −11, 17, −19
32926	9.38348300	8	1, −10, 6, −2, 0	32974	9.38529131	10	1, −9, −4, 4, −2, −16
32927	9.38358870	8	1, −8, −12, −9, −1	32975	9.38533814	10	1, −11, 15, 3, −16, 15
32928	9.38360311	8	1, −12, 29, −47, 54	32976	9.38536157	8	1, −9, −2, −15, 0
32929	9.38363446	10	1, −10, 5, 8, −6, 0	32977	9.38540945	8	1, −10, 6, −3, 8
32930	9.38365985	8	1, −9, −2, −14, −8	32978	9.38543018	8	1, −10, 6, −1, −11
32931	9.38373849	8	1, −8, −13, −1, 11	32979	9.38550618	8	1, −8, −11, −17, −15
32932	9.38375447	10	1, −8, −12, −10, 6, 10	32980	9.38556594	8	1, −9, −3, −5, −7
32933	9.38375917	10	1, −7, −19, −27, −38, −45	32981	9.38560203	8	1, −10, 8, −22, 12
32934	9.38382463	8	1, −9, −3, −6, 4	32982	9.38560447	10	1, −7, −18, −36, −43, −50
32935	9.38384678	8	1, −9, −3, −4, −15	32983	9.38562707	10	1, −8, −12, −9, −4, 0
32936	9.38390434	8	1, −10, 7, −13, 16	32984	9.38567581	8	1, −8, −12, −9, −3
32937	9.38392518	10	1, −7, −20, −21, −11, −5	32985	9.38571371	8	1, −11, 16, −8, 1
32938	9.38396824	8	1, −8, −11, −16, −23	32986	9.38573490	8	1, −9, −1, −24, −3
32939	9.38397887	10	1, −11, 16, −9, 13, −21	32987	9.38575658	8	1, −9, −4, 3, 5
32940	9.38399357	8	1, −9, −4, 2, 16	32988	9.38583085	8	1, −10, 7, −12, 5
32941	9.38401562	8	1, −9, −4, 4, −3	32989	9.38584932	8	1, −8, −13, −1, 9
32942	9.38406654	8	1, −7, −19, −28, −31	32990	9.38593125	8	1, −7, −19, −28, −33
32943	9.38411685	8	1, −10, 6, −3, 9	32991	9.38594984	10	1, −7, −20, −22, −5, 6
32944	9.38414089	8	1, −10, 6, −1, −10	32992	9.38605667	10	1, −10, 6, −3, 8, −8
32945	9.38416353	10	1, −10, 7, −12, 6, −9	32993	9.38606489	8	1, −10, 6, −2, −2
32946	9.38419665	10	1, −12, 27, −22, −13, 34	32994	9.38613382	8	1, −9, −3, −6, 2
32947	9.38421985	8	1, −9, −2, −15, 1	32995	9.38615069	8	1, −9, −3, −4, −17
32948	9.38425447	10	1, −9, −4, 3, 7, −5	32996	9.38615887	8	1, −11, 17, −19, 17
32949	9.38426914	8	1, −11, 16, −8, 2	32997	9.38616888	10	1, −10, 6, −2, −2, −2
32950	9.38431152	10	1, −9, −2, −15, 1, −16	32998	9.38617712	10	1, −8, −13, 0, 0, −9
32951	9.38433052	10	1, −10, 5, 8, −6, −5	32999	9.38621615	10	1, −9, −5, 13, 1, −18
32952	9.38434018	8	1, −10, 8, −22, 13	33000	9.38623659	10	1, −10, 6, −2, −3, 7
32953	9.38439491	10	1, −9, −5, 13, 2, −13	33001	9.38627524	8	1, −12, 28, −36, 36
32954	9.38441267	8	1, −9, −3, −5, −6	33002	9.38628793	10	1, −9, −3, −5, −8, −1
32955	9.38447453	8	1, −8, −11, −17, −14	33003	9.38630431	8	1, −10, 5, 8, −9
32956	9.38455489	8	1, −10, 7, −12, 6	33004	9.38633182	8	1, −9, −4, 2, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33005	9.38641420	10	1, −10, 5, 8, −8, −1	33053	9.38843967	8	1, −9, −3, −6, 0
33006	9.38643346	10	1, −7, −21, −15, 14, 31	33054	9.38847262	10	1, −8, −11, −17, −18, −15
33007	9.38645951	8	1, −10, 7, −13, 14	33055	9.38848341	10	1, −7, −21, −16, 20, 42
33008	9.38650248	8	1, −9, −2, −15, −1	33056	9.38848425	10	1, −11, 16, −8, −2, 4
33009	9.38653718	8	1, −8, −11, −17, −16	33057	9.38859727	8	1, −8, −11, −17, −18
33010	9.38657914	10	1, −10, 6, −2, −4, 14	33058	9.38859861	8	1, −11, 16, −8, −1
33011	9.38659397	8	1, −11, 18, −30, 33	33059	9.38864243	8	1, −10, 6, −2, −4
33012	9.38670096	8	1, −10, 6, −3, 7	33060	9.38866660	8	1, −9, −4, 2, 12
33013	9.38671838	6	1, −9, −4, 4	33061	9.38873460	10	1, −10, 6, −3, 5, 1
33014	9.38676008	8	1, −12, 29, −47, 52	33062	9.38878188	8	1, −9, −2, −15, −3
33015	9.38683041	10	1, −8, −13, 1, −8, −27	33063	9.38880154	8	1, −8, −12, −9, −6
33016	9.38684536	10	1, −9, −6, 22, 5, −27	33064	9.38884981	10	1, −9, −4, 3, 3, −4
33017	9.38686285	6	1, −9, −2, −15	33065	9.38890181	8	1, −8, −10, −26, −21
33018	9.38689726	10	1, −10, 6, −1, −13, 9	33066	9.38891128	8	1, −10, 5, 8, −11
33019	9.38690371	8	1, −8, −13, −1, 8	33067	9.38894041	10	1, −10, 5, 7, 0, −7
33020	9.38692348	8	1, −9, −4, 3, 4	33068	9.38901045	6	1, −10, 6, −3
33021	9.38698714	10	1, −9, −4, 3, 3, 11	33069	9.38902077	8	1, −9, −3, −5, −10
33022	9.38704437	10	1, −10, 4, 17, −3, −19	33070	9.38906457	10	1, −11, 16, −7, −14, 26
33023	9.38710577	8	1, −10, 7, −12, 4	33071	9.38907906	8	1, −6, −26, −48, −57
33024	9.38715686	8	1, −11, 16, −8, 0	33072	9.38915089	10	1, −10, 4, 17, −5, −15
33025	9.38727461	10	1, −10, 5, 7, 2, −14	33073	9.38925470	8	1, −9, −4, 3, 2
33026	9.38728717	8	1, −9, −3, −6, 1	33074	9.38928071	8	1, −10, 6, −3, 5
33027	9.38735420	8	1, −10, 6, −2, −3	33075	9.38936567	10	1, −8, −12, −10, 1, 7
33028	9.38735990	10	1, −9, −4, 3, 3, 8	33076	9.38941302	8	1, −11, 18, −30, 31
33029	9.38749964	8	1, −9, −4, 2, 13	33077	9.38958717	10	1, −9, −3, −7, 7, 6
33030	9.38751660	10	1, −10, 7, −13, 13, −12	33078	9.38959135	8	1, −9, −3, −6, −1
33031	9.38754919	10	1, −8, −12, −8, −13, −20	33079	9.38962635	8	1, −8, −11, −17, −19
33032	9.38756754	8	1, −8, −11, −17, −17	33080	9.38963449	8	1, −11, 15, 3, −18
33033	9.38758534	8	1, −11, 17, −19, 16	33081	9.38965243	8	1, −10, 7, −12, 2
33034	9.38760835	8	1, −10, 5, 8, −10	33082	9.38971711	8	1, −11, 17, −20, 24
33035	9.38764258	8	1, −9, −2, −15, −2	33083	9.38976119	10	1, −9, −6, 22, 3, −31
33036	9.38773551	8	1, −10, 7, −13, 13	33084	9.38983270	8	1, −9, −4, 2, 11
33037	9.38776029	8	1, −8, −12, −9, −5	33085	9.38984113	10	1, −9, −4, 3, 1, 7
33038	9.38786999	8	1, −9, −3, −5, −9	33086	9.38984213	8	1, −8, −12, −9, −7
33039	9.38788264	8	1, −8, −10, −26, −20	33087	9.38992036	6	1, −8, −11, −18
33040	9.38795742	8	1, −8, −13, −1, 7	33088	9.38992958	8	1, −10, 6, −2, −5
33041	9.38798093	10	1, −9, −4, 3, 3, 3	33089	9.39000781	10	1, −8, −12, −9, −7, −11
33042	9.38799138	8	1, −10, 6, −3, 6	33090	9.39003256	10	1, −8, −13, −2, 12, 19
33043	9.38800416	8	1, −11, 18, −30, 32	33091	9.39003895	8	1, −11, 16, −8, −2
33044	9.38801867	10	1, −10, 7, −14, 22, −13	33092	9.39007217	10	1, −11, 17, −20, 24, −23
33045	9.38808142	10	1, −9, −4, 4, −5, −10	33093	9.39008100	10	1, −11, 17, −18, 3, 0
33046	9.38808952	8	1, −9, −4, 3, 3	33094	9.39016303	8	1, −9, −3, −7, 8
33047	9.38810359	10	1, −8, −13, −1, 6, 5	33095	9.39016417	10	1, −9, −5, 13, −2, −21
33048	9.38812266	8	1, −10, 8, −22, 10	33096	9.39017072	8	1, −9, −3, −5, −11
33049	9.38812678	10	1, −9, −3, −5, −10, 3	33097	9.39021309	8	1, −10, 5, 8, −12
33050	9.38817716	8	1, −11, 15, 3, −17	33098	9.39028435	8	1, −10, 7, −13, 11
33051	9.38829067	8	1, −11, 17, −20, 25	33099	9.39031628	8	1, −7, −20, −21, −16
33052	9.38837962	8	1, −10, 7, −12, 3	33100	9.39035010	10	1, −10, 6, −2, −7, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33101	9.39036908	10	1, −8, −13, −2, 12, 16	33149	9.39232010	10	1, −9, −5, 12, 4, −7
33102	9.39041902	8	1, −9, −4, 3, 1	33150	9.39233202	10	1, −10, 6, −4, 13, −13
33103	9.39043420	8	1, −11, 17, −19, 14	33151	9.39240305	10	1, −10, 6, −2, −9, 19
33104	9.39044163	10	1, −9, −5, 12, 6, −11	33152	9.39246568	8	1, −9, −3, −7, 6
33105	9.39056897	8	1, −10, 6, −3, 4	33153	9.39246813	8	1, −9, −3, −5, −13
33106	9.39065480	8	1, −8, −11, −17, −20	33154	9.39247543	10	1, −10, 5, 7, −3, −4
33107	9.39066411	10	1, −9, −3, −6, −3, 4	33155	9.39249798	8	1, −10, 6, −4, 12
33108	9.39074220	8	1, −9, −3, −6, −2	33156	9.39250064	8	1, −10, 6, −2, −7
33109	9.39079268	10	1, −10, 6, −3, 5, −14	33157	9.39256573	10	1, −7, −20, −22, −11, −3
33110	9.39082056	8	1, −11, 18, −30, 30	33158	9.39256590	8	1, −11, 17, −20, 22
33111	9.39084134	8	1, −7, −18, −37, −41	33159	9.39260997	10	1, −8, −13, −2, 10, 15
33112	9.39088206	8	1, −8, −12, −9, −8	33160	9.39269559	10	1, −9, −5, 12, 4, −10
33113	9.39092420	8	1, −10, 7, −12, 1	33161	9.39270979	8	1, −8, −11, −17, −22
33114	9.39099794	8	1, −9, −4, 2, 10	33162	9.39271562	10	1, −9, −3, −5, −13, −6
33115	9.39101690	10	1, −8, −13, −1, 4, −2	33163	9.39274510	8	1, −9, −4, 3, −1
33116	9.39104652	8	1, −7, −19, −29, −29	33164	9.39277105	10	1, −10, 7, −12, −1, −6
33117	9.39105804	8	1, −9, −2, −15, −5	33165	9.39281337	8	1, −10, 5, 8, −14
33118	9.39109037	8	1, −11, 15, 3, −19	33166	9.39282898	8	1, −10, 7, −13, 9
33119	9.39114219	8	1, −11, 17, −20, 23	33167	9.39290538	8	1, −7, −19, −29, −31
33120	9.39120971	8	1, −10, 6, −4, 13	33168	9.39294585	8	1, −8, −14, 6, 24
33121	9.39121565	8	1, −10, 6, −2, −6	33169	9.39295997	8	1, −8, −12, −9, −10
33122	9.39125585	8	1, −7, −20, −21, −17	33170	9.39304140	8	1, −9, −3, −6, −4
33123	9.39130874	10	1, −10, 6, −2, −7, 8	33171	9.39309841	10	1, −10, 5, 7, −4, 1
33124	9.39131477	8	1, −9, −3, −7, 7	33172	9.39314222	8	1, −10, 6, −3, 2
33125	9.39131984	8	1, −9, −3, −5, −12	33173	9.39317328	10	1, −9, −3, −6, −4, −7
33126	9.39135582	10	1, −11, 16, −9, 7, −12	33174	9.39322282	8	1, −8, −11, −18, −13
33127	9.39147303	10	1, −11, 16, −8, −5, 13	33175	9.39325738	10	1, −10, 6, −3, 1, 6
33128	9.39151379	8	1, −10, 5, 8, −13	33176	9.39327180	10	1, −11, 16, −7, −17, 27
33129	9.39155719	8	1, −10, 7, −13, 10	33177	9.39332113	10	1, −9, −5, 12, 4, −15
33130	9.39158249	8	1, −9, −4, 3, 0	33178	9.39332584	8	1, −9, −4, 2, 8
33131	9.39163763	10	1, −9, −4, 3, 0, 2	33179	9.39333098	8	1, −9, −2, −15, −7
33132	9.39166784	10	1, −8, −12, −9, −9, −7	33180	9.39346439	8	1, −10, 7, −14, 18
33133	9.39168261	8	1, −8, −11, −17, −21	33181	9.39347897	8	1, −8, −12, −10, −1
33134	9.39172686	10	1, −12, 28, −37, 43, −47	33182	9.39355810	10	1, −11, 17, −20, 22, −27
33135	9.39173759	10	1, −11, 15, 2, −10, 5	33183	9.39361560	8	1, −9, −3, −5, −14
33136	9.39185613	8	1, −10, 6, −3, 3	33184	9.39361576	8	1, −9, −3, −7, 5
33137	9.39188209	8	1, −8, −14, 6, 25	33185	9.39363167	8	1, −11, 18, −30, 28
33138	9.39188837	10	1, −10, 6, −3, 3, −3	33186	9.39363379	8	1, −11, 16, −9, 5
33139	9.39189221	8	1, −9, −3, −6, −3	33187	9.39364589	10	1, −9, −2, −15, −7, −17
33140	9.39192134	8	1, −8, −12, −9, −9	33188	9.39367914	10	1, −9, −4, 3, −1, −5
33141	9.39197620	8	1, −7, −19, −29, −30	33189	9.39373633	8	1, −8, −11, −17, −23
33142	9.39202030	10	1, −7, −19, −29, −30, −28	33190	9.39374093	8	1, −8, −13, −2, 11
33143	9.39210014	10	1, −9, −4, 2, 9, 1	33191	9.39377948	8	1, −10, 8, −23, 15
33144	9.39212935	10	1, −10, 5, 7, −2, −11	33192	9.39378456	8	1, −10, 6, −2, −8
33145	9.39216232	8	1, −9, −4, 2, 9	33193	9.39378517	8	1, −10, 6, −4, 11
33146	9.39219491	6	1, −9, −3, −6	33194	9.39383406	8	1, −7, −19, −29, −32
33147	9.39222678	8	1, −11, 18, −30, 29	33195	9.39383859	8	1, −12, 29, −48, 57
33148	9.39229374	10	1, −7, −19, −28, −38, −43	33196	9.39390686	8	1, −9, −4, 3, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33197	9.39390770	8	1, −9, −4, 1, 17	33245	9.39581354	10	1, −9, −4, 2, 5, 9
33198	9.39395566	10	1, −12, 27, −24, 2, 11	33246	9.39582275	10	1, −8, −13, −1, 0, −7
33199	9.39398824	8	1, −11, 17, −20, 21	33247	9.39584107	8	1, −8, −13, −2, 9
33200	9.39399794	8	1, −8, −12, −9, −11	33248	9.39584623	10	1, −10, 7, −13, 6, −7
33201	9.39400891	8	1, −8, −14, 6, 23	33249	9.39590807	8	1, −9, −3, −5, −16
33202	9.39409973	8	1, −10, 7, −13, 8	33250	9.39591343	8	1, −9, −3, −7, 3
33203	9.39411185	8	1, −10, 5, 8, −15	33251	9.39596449	10	1, −9, −4, 3, −2, −14
33204	9.39412500	10	1, −11, 17, −19, 10, −5	33252	9.39600698	8	1, −10, 7, −14, 16
33205	9.39418976	8	1, −9, −3, −6, −5	33253	9.39606073	8	1, −10, 5, 7, −7
33206	9.39423261	10	1, −8, −13, −2, 9, 10	33254	9.39617059	8	1, −9, −2, −16, 0
33207	9.39425008	8	1, −8, −11, −18, −14	33255	9.39622783	8	1, −9, −4, 3, −4
33208	9.39438505	10	1, −10, 6, −2, −10, 14	33256	9.39623400	8	1, −9, −4, 1, 15
33209	9.39442723	8	1, −10, 6, −3, 1	33257	9.39627873	10	1, −10, 5, 7, −6, −3
33210	9.39446625	8	1, −9, −2, −15, −8	33258	9.39629002	8	1, −10, 8, −23, 13
33211	9.39448851	8	1, −9, −4, 2, 7	33259	9.39630272	8	1, −8, −11, −18, −16
33212	9.39451768	8	1, −8, −12, −10, −2	33260	9.39634918	8	1, −10, 6, −2, −10
33213	9.39462696	10	1, −8, −11, −18, −14, −21	33261	9.39635630	8	1, −10, 6, −4, 9
33214	9.39465610	10	1, −10, 5, 6, 6, −17	33262	9.39638238	10	1, −11, 15, 2, −14, 13
33215	9.39470397	10	1, −9, −3, −8, 12, 5	33263	9.39646056	10	1, −8, −13, 0, −8, −25
33216	9.39473621	8	1, −10, 7, −14, 17	33264	9.39648400	8	1, −9, −3, −6, −7
33217	9.39476224	6	1, −8, −12, −9	33265	9.39650736	8	1, −11, 16, −9, 3
33218	9.39476501	8	1, −9, −3, −7, 4	33266	9.39651860	10	1, −11, 16, −8, −9, 18
33219	9.39479134	8	1, −8, −13, −2, 10	33267	9.39659314	8	1, −8, −12, −10, −4
33220	9.39489896	10	1, −10, 6, −3, −1, 13	33268	9.39661710	8	1, −7, −19, −29, −35
33221	9.39493132	10	1, −10, 4, 16, 1, −25	33269	9.39662432	8	1, −12, 28, −37, 39
33222	9.39494761	10	1, −9, −4, 2, 7, −3	33270	9.39662772	10	1, −9, −3, −7, 2, −4
33223	9.39506740	8	1, −10, 6, −2, −9	33271	9.39663691	10	1, −10, 6, −2, −11, 7
33224	9.39506777	8	1, −9, −4, 3, −3	33272	9.39663809	8	1, −10, 7, −13, 6
33225	9.39507128	6	1, −10, 5, 6	33273	9.39672611	10	1, −8, −11, −17, −25, −24
33226	9.39517240	10	1, −7, −21, −16, 14, 33	33274	9.39677552	10	1, −11, 17, −21, 30, −36
33227	9.39517349	10	1, −10, 5, 7, −6, 5	33275	9.39681128	8	1, −9, −4, 2, 5
33228	9.39517827	10	1, −8, −12, −10, −4, 2	33276	9.39682886	8	1, −11, 17, −20, 19
33229	9.39519619	10	1, −9, −5, 12, 2, −11	33277	9.39683784	10	1, −9, −3, −6, −8, 1
33230	9.39525696	10	1, −9, −4, 2, 6, 4	33278	9.39689013	8	1, −8, −13, −2, 8
33231	9.39527672	8	1, −8, −11, −18, −15	33279	9.39697817	8	1, −12, 29, −48, 55
33232	9.39533729	8	1, −9, −3, −6, −6	33280	9.39699403	8	1, −10, 6, −3, −1
33233	9.39536943	8	1, −10, 7, −13, 7	33281	9.39700639	10	1, −9, −5, 12, 1, −16
33234	9.39540923	6	1, −12, 28, −36	33282	9.39706103	8	1, −9, −3, −7, 2
33235	9.39548165	10	1, −10, 6, −4, 11, −17	33283	9.39707899	10	1, −8, −12, −9, −13, −18
33236	9.39549019	10	1, −11, 16, −9, 3, −1	33284	9.39721391	10	1, −11, 16, −10, 13, −19
33237	9.39553271	10	1, −9, −4, 3, −3, −1	33285	9.39727671	8	1, −10, 7, −14, 15
33238	9.39555573	8	1, −8, −12, −10, −3	33286	9.39730513	8	1, −9, −2, −16, −1
33239	9.39556175	10	1, −11, 16, −7, −19, 31	33287	9.39732808	8	1, −8, −11, −18, −17
33240	9.39558808	10	1, −10, 5, 7, −6, 2	33288	9.39735811	8	1, −10, 5, 7, −8
33241	9.39560072	8	1, −9, −2, −15, −9	33289	9.39738704	8	1, −9, −4, 3, −5
33242	9.39565032	8	1, −9, −4, 2, 6	33290	9.39739586	8	1, −9, −4, 1, 14
33243	9.39568992	8	1, −7, −19, −29, −34	33291	9.39750643	10	1, −8, −12, −12, 11, 15
33244	9.39571117	8	1, −10, 6, −3, 0	33292	9.39754378	6	1, −9, −2, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33293	9.39762989	6	1, −9, −4, 3	33341	9.39951748	10	1, −9, −4, 2, 3, −2
33294	9.39764026	8	1, −10, 6, −4, 8	33342	9.39953705	10	1, −8, −12, −10, −7, −9
33295	9.39766723	10	1, −9, −4, 2, 3, 13	33343	9.39955655	8	1, −10, 6, −3, −3
33296	9.39775181	10	1, −8, −13, −2, 6, 7	33344	9.39957181	6	1, −8, −11, −19
33297	9.39775599	10	1, −9, −6, 21, 5, −25	33345	9.39966407	8	1, −11, 17, −20, 17
33298	9.39783645	10	1, −10, 5, 6, 4, −21	33346	9.39968335	10	1, −8, −13, −3, 12, 21
33299	9.39787438	10	1, −10, 6, −4, 8, −6	33347	9.39970144	8	1, −8, −12, −10, −7
33300	9.39789653	8	1, −6, −26, −49, −58	33348	9.39970681	10	1, −10, 7, −15, 22, −11
33301	9.39790572	8	1, −10, 7, −13, 5	33349	9.39971704	8	1, −9, −4, 1, 12
33302	9.39793852	8	1, −8, −13, −2, 7	33350	9.39979718	8	1, −12, 28, −37, 37
33303	9.39794205	8	1, −11, 16, −9, 2	33351	9.39981305	8	1, −10, 7, −14, 13
33304	9.39797140	8	1, −9, −4, 2, 4	33352	9.39991920	8	1, −9, −3, −6, −10
33305	9.39803751	10	1, −9, −4, 2, 3, 10	33353	9.39994634	8	1, −11, 18, −31, 33
33306	9.39804018	10	1, −10, 6, −3, −3, 9	33354	9.39994957	8	1, −10, 5, 7, −10
33307	9.39820780	8	1, −9, −3, −7, 1	33355	9.40001791	10	1, −8, −13, −3, 12, 18
33308	9.39821163	8	1, −12, 28, −37, 38	33356	9.40003328	8	1, −8, −13, −2, 5
33309	9.39824714	8	1, −11, 17, −20, 18	33357	9.40011094	8	1, −12, 29, −48, 53
33310	9.39827583	8	1, −10, 6, −3, −2	33358	9.40020494	8	1, −10, 6, −4, 6
33311	9.39834952	10	1, −10, 5, 7, −8, 1	33359	9.40028907	8	1, −9, −4, 2, 2
33312	9.39835282	8	1, −8, −11, −18, −18	33360	9.40032688	10	1, −9, −3, −8, 8, −3
33313	9.39843887	8	1, −9, −2, −16, −2	33361	9.40038160	8	1, −11, 17, −21, 26
33314	9.39847073	10	1, −11, 17, −20, 17, −12	33362	9.40040040	8	1, −8, −11, −18, −20
33315	9.39854540	6	1, −11, 17, −20	33363	9.40043785	8	1, −10, 7, −13, 3
33316	9.39855688	8	1, −9, −4, 1, 13	33364	9.40049301	10	1, −9, −3, −6, −10, −10
33317	9.39855810	8	1, −8, −10, −27, −21	33365	9.40049888	8	1, −9, −3, −7, −1
33318	9.39865439	8	1, −10, 5, 7, −9	33366	9.40050479	10	1, −9, −4, 2, 1, 9
33319	9.39866599	8	1, −8, −12, −10, −6	33367	9.40053669	10	1, −10, 6, −4, 5, 3
33320	9.39866722	10	1, −9, −3, −6, −10, 5	33368	9.40065026	10	1, −8, −13, −2, 4, 0
33321	9.39868154	10	1, −10, 6, −2, −13, 11	33369	9.40065439	10	1, −9, −6, 21, 3, −29
33322	9.39869968	10	1, −11, 15, 2, −16, 17	33370	9.40070395	8	1, −9, −2, −16, −4
33323	9.39873436	8	1, −6, −26, −49, −59	33371	9.40073624	8	1, −8, −12, −10, −8
33324	9.39873992	10	1, −9, −4, 3, −5, −8	33372	9.40080230	10	1, −7, −19, −29, −38, −41
33325	9.39877495	8	1, −9, −3, −6, −9	33373	9.40080726	8	1, −11, 16, −9, 0
33326	9.39879653	8	1, −10, 8, −23, 11	33374	9.40083621	8	1, −10, 6, −3, −4
33327	9.39891002	10	1, −8, −12, −11, 1, 9	33375	9.40085470	8	1, −10, 6, −5, 15
33328	9.39892313	8	1, −10, 6, −4, 7	33376	9.40087403	10	1, −10, 5, 6, 0, −5
33329	9.39896337	8	1, −11, 17, −21, 27	33377	9.40087636	8	1, −9, −4, 1, 11
33330	9.39898623	8	1, −8, −13, −2, 6	33378	9.40093163	10	1, −9, −5, 12, −2, −19
33331	9.39907994	8	1, −11, 15, 2, −15	33379	9.40106263	8	1, −9, −3, −6, −11
33332	9.39912578	10	1, −10, 4, 16, −3, −17	33380	9.40107966	6	1, −10, 6, −4
33333	9.39913066	8	1, −9, −4, 2, 3	33381	9.40109730	8	1, −7, −20, −22, −18
33334	9.39917230	8	1, −10, 7, −13, 4	33382	9.40117921	10	1, −7, −20, −23, −11, −1
33335	9.39919292	10	1, −10, 7, −14, 13, −10	33383	9.40118968	10	1, −8, −12, −10, −9, −5
33336	9.39921789	10	1, −10, 5, 6, 2, −12	33384	9.40121898	10	1, −10, 4, 16, −5, −13
33337	9.39926188	10	1, −11, 18, −32, 44, −44	33385	9.40122181	10	1, −9, −5, 11, 6, −9
33338	9.39935375	8	1, −9, −3, −7, 0	33386	9.40124365	8	1, −10, 5, 7, −11
33339	9.39937535	8	1, −11, 16, −9, 1	33387	9.40134597	8	1, −11, 18, −31, 32
33340	9.39937692	8	1, −8, −11, −18, −19	33388	9.40142324	8	1, −8, −11, −18, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33389	9.40144664	8	1, −9, −4, 2, 1	33437	9.40356422	8	1, −7, −19, −30, −33
33390	9.40148568	8	1, −10, 6, −4, 5	33438	9.40360977	8	1, −10, 7, −14, 10
33391	9.40164318	8	1, −9, −3, −7, −2	33439	9.40363840	10	1, −12, 28, −37, 34, −32
33392	9.40167147	10	1, −11, 16, −9, −2, 6	33440	9.40366966	10	1, −10, 6, −4, 3, −1
33393	9.40170237	8	1, −10, 7, −13, 2	33441	9.40367280	10	1, −8, −11, −18, −22, −28
33394	9.40171515	8	1, −7, −19, −30, −31	33442	9.40369728	10	1, −9, −3, −7, −4, −5
33395	9.40177039	8	1, −8, −12, −10, −9	33443	9.40375925	8	1, −9, −4, 2, −1
33396	9.40179849	8	1, −11, 17, −21, 25	33444	9.40382852	8	1, −10, 5, 7, −13
33397	9.40183530	8	1, −9, −2, −16, −5	33445	9.40383676	8	1, −8, −12, −10, −11
33398	9.40185166	10	1, −11, 16, −8, −13, 21	33446	9.40386210	10	1, −8, −13, −3, 9, 12
33399	9.40197577	8	1, −11, 15, 2, −17	33447	9.40392934	8	1, −9, −3, −7, −4
33400	9.40203183	8	1, −7, −20, −22, −19	33448	9.40398816	8	1, −8, −11, −19, −14
33401	9.40203482	8	1, −9, −4, 1, 10	33449	9.40403802	10	1, −8, −11, −19, −14, −19
33402	9.40211480	8	1, −10, 6, −3, −5	33450	9.40404154	10	1, −10, 5, 6, −2, −9
33403	9.40213544	10	1, −7, −21, −16, 8, 21	33451	9.40404395	8	1, −10, 6, −4, 3
33404	9.40213652	8	1, −10, 6, −5, 14	33452	9.40404945	10	1, −9, −2, −16, −7, −15
33405	9.40220524	8	1, −9, −3, −6, −12	33453	9.40408445	8	1, −8, −14, 5, 23
33406	9.40221726	10	1, −8, −12, −11, −1, −2	33454	9.40409561	8	1, −9, −2, −16, −7
33407	9.40222484	8	1, −9, −3, −8, 7	33455	9.40412423	10	1, −10, 6, −5, 13, −11
33408	9.40224784	10	1, −8, −13, −3, 10, 17	33456	9.40414132	8	1, −11, 18, −31, 30
33409	9.40229063	10	1, −9, −4, 2, 0, 4	33457	9.40430222	10	1, −10, 6, −3, −7, 1
33410	9.40234523	8	1, −10, 7, −14, 11	33458	9.40431988	10	1, −9, −4, 2, −1, −3
33411	9.40244546	8	1, −8, −11, −18, −22	33459	9.40434921	8	1, −9, −4, 1, 8
33412	9.40249390	8	1, −11, 17, −20, 15	33460	9.40438657	10	1, −10, 5, 6, −3, −2
33413	9.40253663	8	1, −10, 5, 7, −12	33461	9.40439632	8	1, −11, 16, −10, 7
33414	9.40257912	10	1, −10, 6, −4, 5, −12	33462	9.40440046	10	1, −10, 7, −13, −1, −4
33415	9.40260337	8	1, −9, −4, 2, 0	33463	9.40448802	6	1, −8, −12, −10
33416	9.40263993	8	1, −7, −19, −30, −32	33464	9.40451276	8	1, −9, −3, −8, 5
33417	9.40268214	8	1, −12, 27, −26, 19	33465	9.40453755	10	1, −11, 16, −10, 7, −10
33418	9.40274429	8	1, −11, 18, −31, 31	33466	9.40462822	8	1, −11, 17, −21, 23
33419	9.40276305	10	1, −9, −4, 1, 9, 3	33467	9.40463986	10	1, −11, 16, −9, −5, 15
33420	9.40276535	8	1, −10, 6, −4, 4	33468	9.40466880	8	1, −10, 6, −3, −7
33421	9.40278667	8	1, −9, −3, −7, −3	33469	9.40469458	10	1, −8, −12, −11, −4, 4
33422	9.40280390	8	1, −8, −12, −10, −10	33470	9.40469694	8	1, −10, 6, −5, 12
33423	9.40281008	10	1, −10, 7, −15, 20, −15	33471	9.40486897	8	1, −8, −12, −10, −12
33424	9.40296585	6	1, −9, −3, −7	33472	9.40487328	8	1, −10, 7, −14, 9
33425	9.40308017	10	1, −10, 6, −3, −7, 10	33473	9.40491429	8	1, −9, −4, 2, −2
33426	9.40309019	10	1, −9, −5, 11, 4, −5	33474	9.40500635	10	1, −10, 5, 6, −4, 3
33427	9.40311634	10	1, −11, 17, −21, 24, −21	33475	9.40500983	8	1, −8, −11, −19, −15
33428	9.40319244	8	1, −9, −4, 1, 9	33476	9.40503145	10	1, −10, 6, −4, 1, 8
33429	9.40321403	8	1, −11, 17, −21, 24	33477	9.40506800	10	1, −11, 15, 1, −10, 7
33430	9.40322996	10	1, −9, −3, −6, −13, −4	33478	9.40507120	8	1, −9, −3, −7, −5
33431	9.40334703	8	1, −9, −3, −6, −13	33479	9.40511931	8	1, −10, 5, 7, −14
33432	9.40336921	8	1, −9, −3, −8, 6	33480	9.40514136	8	1, −8, −14, 5, 22
33433	9.40339233	8	1, −10, 6, −3, −6	33481	9.40522458	8	1, −9, −2, −16, −8
33434	9.40341726	8	1, −10, 6, −5, 13	33482	9.40532149	8	1, −10, 6, −4, 2
33435	9.40346314	10	1, −9, −5, 11, 4, −8	33483	9.40539693	8	1, −8, −12, −11, −3
33436	9.40346705	8	1, −8, −11, −18, −23	33484	9.40541132	8	1, −7, −19, −30, −35

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33485	9.40543242	10	1, −8, −13, −2, 0, −5	33533	9.40721858	8	1, −10, 6, −3, −9
33486	9.40550515	8	1, −9, −4, 1, 7	33534	9.40722185	8	1, −9, −4, 2, −4
33487	9.40553704	8	1, −11, 18, −31, 29	33535	9.40725311	6	1, −10, 5, 5
33488	9.40559416	10	1, −9, −4, 1, 7, −1	33536	9.40725643	8	1, −7, −19, −30, −37
33489	9.40562819	8	1, −9, −3, −6, −15	33537	9.40734304	10	1, −9, −3, −7, −8, 3
33490	9.40565548	8	1, −9, −3, −8, 4	33538	9.40735247	8	1, −9, −3, −7, −7
33491	9.40577990	8	1, −10, 5, 6, −5	33539	9.40736402	10	1, −8, −13, −3, 6, 9
33492	9.40579275	8	1, −8, −13, −3, 9	33540	9.40739721	8	1, −10, 7, −14, 7
33493	9.40582540	8	1, −11, 16, −10, 6	33541	9.40745259	8	1, −11, 17, −21, 21
33494	9.40590055	8	1, −8, −12, −10, −13	33542	9.40746088	8	1, −8, −12, −11, −5
33495	9.40590274	10	1, −9, −4, 1, 6, 6	33543	9.40748003	10	1, −10, 5, 6, −6, 4
33496	9.40594422	8	1, −10, 6, −3, −8	33544	9.40751952	8	1, −6, −26, −50, −60
33497	9.40594947	10	1, −9, −5, 11, 2, −9	33545	9.40763054	10	1, −8, −13, −4, 14, 19
33498	9.40597556	8	1, −10, 6, −5, 11	33546	9.40769764	8	1, −10, 5, 7, −16
33499	9.40603088	8	1, −8, −11, −19, −16	33547	9.40774877	10	1, −9, −5, 11, 1, −14
33500	9.40604108	8	1, −11, 17, −21, 22	33548	9.40781448	8	1, −9, −4, 1, 5
33501	9.40605496	10	1, −8, −13, −1, −8, −23	33549	9.40787340	8	1, −10, 6, −4, 0
33502	9.40606849	8	1, −9, −4, 2, −3	33550	9.40787966	8	1, −8, −13, −3, 7
33503	9.40609713	8	1, −9, −4, 0, 16	33551	9.40793849	8	1, −9, −3, −8, 2
33504	9.40611735	10	1, −8, −11, −18, −25, −22	33552	9.40804562	8	1, −10, 7, −15, 16
33505	9.40611954	10	1, −6, −26, −49, −65, −71	33553	9.40805972	8	1, −9, −2, −17, −1
33506	9.40613576	8	1, −10, 7, −14, 8	33554	9.40807111	8	1, −8, −11, −19, −18
33507	9.40613795	10	1, −10, 6, −3, −10, 16	33555	9.40813109	10	1, −11, 16, −9, −7, 11
33508	9.40616374	10	1, −9, −4, 2, −3, 1	33556	9.40816537	10	1, −10, 5, 6, −6, −1
33509	9.40619757	8	1, −8, −14, 5, 21	33557	9.40817825	6	1, −9, −2, −17
33510	9.40621224	8	1, −9, −3, −7, −6	33558	9.40830089	10	1, −9, −4, 1, 3, 15
33511	9.40630373	10	1, −12, 28, −38, 43, −45	33559	9.40835354	8	1, −6, −26, −50, −61
33512	9.40631131	10	1, −7, −20, −22, −23, −27	33560	9.40836040	8	1, −10, 5, 6, −7
33513	9.40633412	8	1, −7, −19, −30, −36	33561	9.40837438	8	1, −9, −4, 2, −5
33514	9.40640902	8	1, −10, 5, 7, −15	33562	9.40840824	8	1, −9, −4, 0, 14
33515	9.40642922	8	1, −8, −12, −11, −4	33563	9.40849188	6	1, −9, −4, 2
33516	9.40645692	10	1, −9, −4, 1, 5, 11	33564	9.40850991	8	1, −12, 28, −38, 41
33517	9.40656658	10	1, −10, 5, 5, 6, −15	33565	9.40852960	8	1, −10, 6, −5, 9
33518	9.40657415	10	1, −8, −12, −10, −13, −16	33566	9.40861712	10	1, −9, −6, 20, 5, −23
33519	9.40657598	10	1, −11, 17, −21, 22, −25	33567	9.40864344	10	1, −11, 16, −10, 3, 1
33520	9.40659137	10	1, −9, −4, 2, −2, −12	33568	9.40865763	8	1, −10, 7, −14, 6
33521	9.40659798	8	1, −10, 6, −4, 1	33569	9.40866124	10	1, −12, 27, −25, 2, 13
33522	9.40666023	8	1, −9, −4, 1, 6	33570	9.40866871	10	1, −9, −4, 1, 3, 12
33523	9.40676755	8	1, −9, −3, −6, −16	33571	9.40867944	8	1, −11, 16, −10, 4
33524	9.40678312	8	1, −10, 7, −15, 17	33572	9.40871463	8	1, −12, 29, −49, 57
33525	9.40679740	8	1, −9, −3, −8, 3	33573	9.40884146	10	1, −12, 29, −50, 69, −78
33526	9.40683653	8	1, −8, −13, −3, 8	33574	9.40886278	8	1, −11, 17, −21, 20
33527	9.40693148	6	1, −10, 7, −14	33575	9.40892212	8	1, −8, −13, −3, 6
33528	9.40697541	10	1, −10, 4, 15, 1, −23	33576	9.40896789	8	1, −9, −4, 1, 4
33529	9.40705131	8	1, −8, −11, −19, −17	33577	9.40898517	8	1, −10, 5, 7, −17
33530	9.40706864	10	1, −10, 5, 6, −6, 7	33578	9.40902829	10	1, −12, 29, −49, 58, −63
33531	9.40707070	8	1, −10, 5, 6, −6	33579	9.40903163	10	1, −8, −12, −11, −7, −7
33532	9.40714565	10	1, −9, −3, −8, 2, −2	33580	9.40907878	8	1, −9, −3, −8, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33581	9.40909028	8	1, −8, −11, −19, −19	33629	9.41081610	10	1, −7, −21, −17, 8, 23
33582	9.40914777	8	1, −10, 6, −4, −1	33630	9.41083714	10	1, −9, −3, −9, 8, −1
33583	9.40918717	6	1, −8, −11, −20	33631	9.41090048	8	1, −7, −20, −23, −19
33584	9.40928150	10	1, −9, −4, 1, 3, 7	33632	9.41093655	8	1, −10, 5, 6, −9
33585	9.40928504	10	1, −7, −19, −30, −38, −39	33633	9.41097702	10	1, −9, −3, −7, −10, −8
33586	9.40929806	10	1, −8, −13, −4, 12, 23	33634	9.41099985	8	1, −11, 17, −22, 28
33587	9.40930709	8	1, −10, 7, −15, 15	33635	9.41100505	8	1, −8, −13, −3, 4
33588	9.40935230	10	1, −9, −4, 2, −5, −6	33636	9.41107940	8	1, −10, 6, −5, 7
33589	9.40942404	8	1, −10, 8, −24, 12	33637	9.41109963	10	1, −10, 5, 5, 2, −10
33590	9.40952225	8	1, −8, −12, −11, −7	33638	9.41112222	10	1, −9, −4, 1, 1, 11
33591	9.40952607	8	1, −9, −4, 2, −6	33639	9.41112677	8	1, −8, −11, −19, −21
33592	9.40956254	8	1, −9, −4, 0, 13	33640	9.41114350	10	1, −10, 4, 15, −3, −15
33593	9.40958972	8	1, −11, 17, −22, 29	33641	9.41117542	8	1, −10, 7, −14, 4
33594	9.40963049	8	1, −9, −3, −7, −9	33642	9.41124030	10	1, −9, −4, 1, 3, −9
33595	9.40963068	10	1, −8, −13, −4, 12, 20	33643	9.41127220	8	1, −9, −4, 1, 2
33596	9.40963244	10	1, −10, 6, −5, 8, −4	33644	9.41135691	8	1, −9, −3, −8, −1
33597	9.40964902	8	1, −10, 5, 6, −8	33645	9.41137336	8	1, −11, 15, 1, −14
33598	9.40967924	10	1, −11, 15, 1, −14, 15	33646	9.41141700	8	1, −7, −19, −31, −32
33599	9.40971453	10	1, −10, 6, −4, −2, 2	33647	9.41142534	10	1, −11, 15, 0, −4, −3
33600	9.40972561	10	1, −10, 5, 5, 4, −19	33648	9.41143972	8	1, −9, −2, −17, −4
33601	9.40978437	10	1, −10, 6, −4, −3, 11	33649	9.41149832	10	1, −9, −6, 20, 3, −27
33602	9.40978687	10	1, −11, 17, −22, 30, −34	33650	9.41152799	8	1, −11, 16, −10, 2
33603	9.40979319	10	1, −9, −5, 11, 0, −21	33651	9.41158106	8	1, −8, −12, −11, −9
33604	9.40980503	8	1, −10, 6, −5, 8	33652	9.41165153	10	1, −9, −5, 11, −2, −17
33605	9.40991704	8	1, −10, 7, −14, 5	33653	9.41166158	8	1, −12, 28, −38, 39
33606	9.40993333	8	1, −11, 15, 1, −13	33654	9.41167915	8	1, −11, 17, −21, 18
33607	9.40996391	8	1, −8, −13, −3, 5	33655	9.41169335	8	1, −10, 6, −4, −3
33608	9.41008661	8	1, −12, 28, −38, 40	33656	9.41170999	10	1, −8, −12, −12, −1, 0
33609	9.41010440	8	1, −11, 16, −10, 3	33657	9.41173910	8	1, −10, 6, −6, 16
33610	9.41010884	8	1, −8, −11, −19, −20	33658	9.41182695	6	1, −11, 17, −21
33611	9.41012047	8	1, −9, −4, 1, 3	33659	9.41183053	8	1, −7, −20, −23, −20
33612	9.41013887	10	1, −9, −4, 1, 3, 0	33660	9.41184978	10	1, −8, −13, −4, 10, 19
33613	9.41018483	10	1, −8, −13, −4, 12, 15	33661	9.41186861	8	1, −9, −4, 0, 11
33614	9.41021825	8	1, −9, −3, −8, 0	33662	9.41190528	8	1, −9, −3, −7, −11
33615	9.41022343	10	1, −10, 5, 6, −8, 3	33663	9.41195420	10	1, −9, −5, 10, 6, −7
33616	9.41024777	10	1, −8, −13, −3, 4, 2	33664	9.41197986	10	1, −11, 15, 1, −16, 19
33617	9.41027163	6	1, −12, 28, −37	33665	9.41204553	8	1, −8, −13, −3, 3
33618	9.41031384	8	1, −9, −2, −17, −3	33666	9.41214408	8	1, −8, −11, −19, −22
33619	9.41036978	10	1, −11, 16, −11, 13, −17	33667	9.41222300	8	1, −10, 5, 6, −10
33620	9.41040674	10	1, −10, 6, −3, −13, 13	33668	9.41227934	10	1, −10, 6, −5, 5, 5
33621	9.41042108	8	1, −10, 6, −4, −2	33669	9.41233744	8	1, −7, −19, −31, −33
33622	9.41046367	8	1, −10, 6, −6, 17	33670	9.41235272	8	1, −10, 6, −5, 6
33623	9.41051803	10	1, −10, 4, 15, −2, −20	33671	9.41240864	8	1, −11, 17, −22, 27
33624	9.41055197	8	1, −8, −12, −11, −8	33672	9.41242310	8	1, −9, −4, 1, 1
33625	9.41056753	8	1, −10, 7, −15, 14	33673	9.41243278	8	1, −10, 7, −14, 3
33626	9.41067693	8	1, −9, −4, 2, −7	33674	9.41249476	8	1, −9, −3, −8, −2
33627	9.41071599	8	1, −9, −4, 0, 12	33675	9.41256481	8	1, −9, −2, −17, −5
33628	9.41076829	8	1, −9, −3, −7, −10	33676	9.41260950	8	1, −8, −12, −11, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33677	9.41274623	10	1, −10, 5, 5, 0, −3	33725	9.41481265	8	1, −9, −2, −17, −7
33678	9.41276008	8	1, −7, −20, −23, −21	33726	9.41486663	10	1, −7, −20, −23, −23, −25
33679	9.41281199	8	1, −11, 15, 1, −15	33727	9.41489621	8	1, −10, 6, −5, 4
33680	9.41289753	10	1, −9, −4, 1, 0, 6	33728	9.41491467	10	1, −9, −4, 1, −1, −1
33681	9.41295022	8	1, −11, 16, −10, 1	33729	9.41494330	10	1, −11, 16, −9, −13, 23
33682	9.41296456	8	1, −10, 6, −4, −4	33730	9.41500650	10	1, −8, −13, −3, 0, −3
33683	9.41301348	8	1, −10, 6, −6, 15	33731	9.41509581	8	1, −7, −19, −31, −36
33684	9.41302039	8	1, −9, −4, 0, 10	33732	9.41511128	8	1, −11, 16, −11, 9
33685	9.41304146	8	1, −9, −3, −7, −12	33733	9.41522225	8	1, −11, 17, −22, 25
33686	9.41308535	6	1, −10, 6, −5	33734	9.41531142	8	1, −9, −3, −7, −14
33687	9.41316077	8	1, −8, −11, −19, −23	33735	9.41532145	8	1, −9, −4, 0, 8
33688	9.41321748	8	1, −11, 18, −32, 33	33736	9.41536035	8	1, −9, −3, −9, 5
33689	9.41322358	10	1, −10, 4, 15, −5, −11	33737	9.41539182	10	1, −10, 6, −5, 3, 1
33690	9.41325739	8	1, −7, −19, −31, −34	33738	9.41546220	8	1, −10, 5, 5, −3
33691	9.41337969	10	1, −9, −4, 0, 9, 5	33739	9.41547544	10	1, −8, −11, −19, −25, −20
33692	9.41341569	10	1, −8, −11, −20, −14, −17	33740	9.41550385	8	1, −10, 6, −4, −6
33693	9.41345574	10	1, −8, −13, −4, 9, 14	33741	9.41555907	8	1, −10, 6, −6, 13
33694	9.41350837	8	1, −10, 5, 6, −11	33742	9.41559909	8	1, −10, 7, −15, 10
33695	9.41357317	8	1, −9, −4, 1, 0	33743	9.41561395	10	1, −8, −13, −2, −8, −21
33696	9.41362499	8	1, −10, 6, −5, 5	33744	9.41569101	8	1, −8, −12, −11, −13
33697	9.41363180	8	1, −9, −3, −8, −3	33745	9.41572205	8	1, −8, −11, −20, −16
33698	9.41363731	8	1, −8, −12, −11, −11	33746	9.41575492	10	1, −7, −20, −24, −16, −12
33699	9.41363819	10	1, −10, 4, 15, −5, −14	33747	9.41585709	10	1, −10, 6, −6, 13, −9
33700	9.41368912	6	1, −9, −3, −8	33748	9.41587082	8	1, −9, −4, 1, −2
33701	9.41370001	10	1, −9, −3, −7, −13, −2	33749	9.41589262	10	1, −10, 5, 5, −2, −7
33702	9.41377741	10	1, −6, −26, −50, −65, −69	33750	9.41590347	8	1, −9, −3, −8, −5
33703	9.41381263	10	1, −9, −5, 10, 4, −3	33751	9.41593540	8	1, −9, −2, −17, −8
33704	9.41381611	8	1, −11, 17, −22, 26	33752	9.41599470	8	1, −11, 18, −32, 31
33705	9.41417133	8	1, −9, −4, 0, 9	33753	9.41600552	10	1, −10, 6, −4, −7, 3
33706	9.41417684	6	1, −8, −12, −11	33754	9.41601429	8	1, −7, −19, −31, −37
33707	9.41418306	10	1, −9, −5, 10, 4, −6	33755	9.41603500	10	1, −8, −12, −11, −13, −14
33708	9.41422325	8	1, −9, −3, −9, 6	33756	9.41607587	8	1, −10, 5, 6, −13
33709	9.41423472	8	1, −10, 6, −4, −5	33757	9.41608460	10	1, −11, 17, −22, 24, −19
33710	9.41424921	8	1, −11, 15, 1, −16	33758	9.41616638	8	1, −10, 6, −5, 3
33711	9.41428680	8	1, −10, 6, −6, 14	33759	9.41619465	10	1, −9, −4, 0, 7, 1
33712	9.41430636	10	1, −10, 6, −5, 5, −10	33760	9.41622115	8	1, −8, −14, 4, 21
33713	9.41434273	8	1, −10, 7, −15, 11	33761	9.41622704	8	1, −8, −12, −12, −4
33714	9.41442048	10	1, −10, 7, −16, 20, −13	33762	9.41623660	10	1, −10, 5, 5, −3, 0
33715	9.41449023	8	1, −11, 17, −21, 16	33763	9.41644520	8	1, −9, −3, −7, −15
33716	9.41460673	8	1, −11, 18, −32, 32	33764	9.41647073	8	1, −9, −4, 0, 7
33717	9.41466448	8	1, −8, −12, −11, −12	33765	9.41649664	8	1, −9, −3, −9, 4
33718	9.41467692	8	1, −12, 27, −27, 21	33766	9.41650247	10	1, −9, −4, 0, 6, 8
33719	9.41470589	8	1, −8, −11, −20, −15	33767	9.41653207	8	1, −11, 16, −11, 8
33720	9.41472241	8	1, −9, −4, 1, −1	33768	9.41661322	10	1, −11, 17, −21, 14, −16
33721	9.41476804	8	1, −9, −3, −8, −4	33769	9.41662707	8	1, −11, 17, −22, 24
33722	9.41478036	10	1, −11, 16, −10, −2, 8	33770	9.41665531	10	1, −9, −5, 10, 2, −7
33723	9.41479265	8	1, −10, 5, 6, −12	33771	9.41671691	8	1, −8, −12, −11, −14
33724	9.41480020	10	1, −9, −5, 10, 4, −11	33772	9.41673758	8	1, −8, −11, −20, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33773	9.41674334	8	1, −8, −13, −4, 8	33821	9.41876680	4	1, −9, −3
33774	9.41674648	8	1, −10, 5, 5, −4	33822	9.41881852	8	1, −8, −13, −4, 6
33775	9.41674893	10	1, −9, −4, 1, −3, 3	33823	9.41887705	10	1, −8, −13, −5, 12, 25
33776	9.41677192	8	1, −10, 6, −4, −7	33824	9.41888862	10	1, −9, −4, 0, 3, 17
33777	9.41683029	8	1, −10, 6, −6, 12	33825	9.41890291	10	1, −10, 5, 5, −6, 9
33778	9.41685323	10	1, −10, 5, 5, −4, 5	33826	9.41895631	10	1, −10, 4, 14, 1, −21
33779	9.41685443	8	1, −10, 7, −15, 9	33827	9.41896552	10	1, −10, 6, −6, 11, −13
33780	9.41689237	10	1, −9, −3, −8, −5, −16	33828	9.41914344	10	1, −8, −13, −3, −3, −12
33781	9.41693228	8	1, −7, −19, −31, −38	33829	9.41920774	10	1, −8, −13, −5, 12, 22
33782	9.41694056	10	1, −8, −13, −4, 6, 11	33830	9.41925402	10	1, −9, −4, 0, 3, 14
33783	9.41701840	8	1, −9, −4, 1, −3	33831	9.41930496	6	1, −9, −4, 1
33784	9.41703810	8	1, −9, −3, −8, −6	33832	9.41931108	8	1, −9, −4, 1, −5
33785	9.41705426	10	1, −9, −4, 0, 5, 13	33833	9.41931116	10	1, −10, 5, 5, −6, 6
33786	9.41710669	8	1, −6, −26, −51, −62	33834	9.41931181	8	1, −10, 5, 5, −6
33787	9.41717247	10	1, −9, −4, 1, −2, −10	33835	9.41936208	8	1, −10, 7, −15, 7
33788	9.41721707	10	1, −8, −13, −5, 14, 21	33836	9.41936958	6	1, −10, 5, 4
33789	9.41725365	8	1, −8, −12, −12, −5	33837	9.41942934	10	1, −9, −6, 19, 5, −21
33790	9.41727131	8	1, −8, −14, 4, 20	33838	9.41943276	8	1, −11, 17, −22, 22
33791	9.41735800	8	1, −10, 5, 6, −14	33839	9.41946919	10	1, −7, −21, −18, 8, 25
33792	9.41738138	8	1, −11, 18, −32, 30	33840	9.41975870	10	1, −8, −13, −5, 12, 17
33793	9.41743550	8	1, −10, 6, −5, 2	33841	9.41978048	8	1, −8, −11, −20, −20
33794	9.41761918	8	1, −9, −4, 0, 6	33842	9.41980978	10	1, −8, −13, −4, 4, 4
33795	9.41763212	8	1, −9, −3, −9, 3	33843	9.41985513	8	1, −8, −13, −4, 5
33796	9.41764100	10	1, −11, 16, −11, 7, −8	33844	9.41986278	10	1, −9, −4, 0, 3, 9
33797	9.41772870	10	1, −11, 16, −10, −5, 17	33845	9.41988805	8	1, −9, −2, −18, −2
33798	9.41774217	8	1, −8, −12, −11, −15	33846	9.41990068	8	1, −9, −3, −9, 1
33799	9.41775250	8	1, −8, −11, −20, −18	33847	9.41991359	8	1, −9, −4, 0, 4
33800	9.41778125	8	1, −8, −13, −4, 7	33848	9.41991907	8	1, −10, 5, 6, −16
33801	9.41784978	8	1, −7, −19, −31, −39	33849	9.41997062	8	1, −10, 6, −5, 0
33802	9.41793694	8	1, −6, −26, −51, −63	33850	9.41999125	10	1, −10, 5, 5, −6, 1
33803	9.41795150	8	1, −11, 16, −11, 7	33851	9.42000570	8	1, −10, 8, −25, 13
33804	9.41802968	8	1, −10, 5, 5, −5	33852	9.42002114	8	1, −10, 7, −16, 16
33805	9.41803058	8	1, −11, 17, −22, 23	33853	9.42003697	8	1, −10, 6, −7, 19
33806	9.41803896	8	1, −10, 6, −4, −8	33854	9.42005337	10	1, −10, 6, −4, −11, 11
33807	9.41810046	8	1, −10, 6, −6, 11	33855	9.42012992	10	1, −8, −12, −12, −9, −1
33808	9.41810876	8	1, −10, 7, −15, 8	33856	9.42017024	8	1, −11, 17, −23, 31
33809	9.41811793	10	1, −12, 28, −38, 34, −30	33857	9.42032966	8	1, −8, −12, −12, −8
33810	9.41816515	8	1, −9, −4, 1, −4	33858	9.42033475	8	1, −12, 28, −39, 43
33811	9.41817193	8	1, −9, −3, −8, −7	33859	9.42043719	8	1, −9, −3, −8, −9
33812	9.41823542	10	1, −11, 16, −12, 18, −28	33860	9.42045619	8	1, −9, −4, 1, −6
33813	9.41827962	8	1, −8, −12, −12, −6	33861	9.42047588	10	1, −9, −5, 10, 0, −19
33814	9.41831750	10	1, −11, 15, 0, −10, 9	33862	9.42051724	8	1, −9, −4, −1, 13
33815	9.41841592	10	1, −10, 5, 4, 6, −13	33863	9.42056758	10	1, −10, 7, −16, 16, −21
33816	9.41844385	10	1, −9, −5, 10, 1, −12	33864	9.42059287	8	1, −10, 5, 5, −7
33817	9.41849188	10	1, −8, −12, −12, −7, −5	33865	9.42061438	8	1, −10, 7, −15, 6
33818	9.41850066	10	1, −10, 7, −15, 8, −18	33866	9.42063766	8	1, −10, 6, −6, 9
33819	9.41863907	8	1, −10, 5, 6, −15	33867	9.42071450	10	1, −9, −4, 0, 3, 2
33820	9.41870358	8	1, −10, 6, −5, 1	33868	9.42073790	8	1, −11, 15, 0, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33869	9.42078069	10	1, −12, 28, −39, 43, −43	33917	9.42232439	10	1, −9, −5, 10, −2, −15
33870	9.42078631	8	1, −11, 16, −11, 5	33918	9.42237717	8	1, −8, −12, −12, −10
33871	9.42079355	8	1, −8, −11, −20, −21	33919	9.42247586	8	1, −10, 5, 6, −18
33872	9.42083363	8	1, −11, 17, −22, 21	33920	9.42247619	10	1, −10, 4, 14, −2, −18
33873	9.42089108	8	1, −8, −13, −4, 4	33921	9.42250158	8	1, −10, 6, −5, −2
33874	9.42100851	8	1, −9, −2, −18, −3	33922	9.42251652	8	1, −7, −20, −24, −22
33875	9.42103375	8	1, −9, −3, −9, 0	33923	9.42252679	8	1, −10, 7, −16, 14
33876	9.42105956	8	1, −9, −4, 0, 3	33924	9.42257416	8	1, −10, 6, −7, 17
33877	9.42116838	10	1, −8, −12, −13, −1, 2	33925	9.42263936	10	1, −9, −5, 9, 6, −5
33878	9.42119341	10	1, −11, 16, −10, −7, 13	33926	9.42264551	10	1, −12, 26, −14, −25, 47
33879	9.42119799	8	1, −10, 5, 6, −17	33927	9.42266952	10	1, −12, 27, −27, 14, −7
33880	9.42123662	8	1, −10, 6, −5, −1	33928	9.42269925	8	1, −9, −3, −8, −11
33881	9.42124363	8	1, −10, 8, −25, 12	33929	9.42272277	10	1, −11, 17, −23, 30, −32
33882	9.42127447	8	1, −10, 7, −16, 15	33930	9.42274393	8	1, −9, −4, 1, −8
33883	9.42130305	10	1, −9, −3, −10, 8, 1	33931	9.42281008	8	1, −9, −4, −1, 11
33884	9.42130609	8	1, −10, 6, −7, 18	33932	9.42281786	8	1, −8, −11, −20, −23
33885	9.42133164	10	1, −10, 6, −6, 8, −2	33933	9.42289574	10	1, −11, 15, 0, −14, 17
33886	9.42135373	8	1, −8, −12, −12, −9	33934	9.42291392	8	1, −7, −19, −32, −35
33887	9.42139906	10	1, −10, 6, −5, −2, 4	33935	9.42292064	10	1, −10, 5, 4, 2, −8
33888	9.42141613	10	1, −8, −13, −5, 10, 21	33936	9.42296104	8	1, −8, −13, −4, 2
33889	9.42141706	10	1, −9, −3, −8, −10, −6	33937	9.42297317	8	1, −11, 17, −23, 29
33890	9.42155395	10	1, −10, 5, 4, 4, −17	33938	9.42301387	10	1, −8, −13, −5, 9, 16
33891	9.42156862	8	1, −9, −3, −8, −10	33939	9.42309841	10	1, −10, 4, 14, −3, −13
33892	9.42157236	8	1, −11, 17, −23, 30	33940	9.42311598	8	1, −10, 7, −15, 4
33893	9.42159139	8	1, −7, −20, −24, −21	33941	9.42315177	8	1, −10, 5, 5, −9
33894	9.42159680	10	1, −10, 6, −5, −1, −7	33942	9.42317069	8	1, −10, 6, −6, 7
33895	9.42160047	8	1, −9, −4, 1, −7	33943	9.42322438	10	1, −8, −12, −11, −19, −23
33896	9.42166407	8	1, −9, −4, −1, 12	33944	9.42324713	8	1, −9, −2, −18, −5
33897	9.42169393	10	1, −9, −4, 0, 1, 13	33945	9.42329750	8	1, −9, −3, −9, −2
33898	9.42171885	10	1, −11, 16, −11, 3, 3	33946	9.42332480	10	1, −9, −4, 1, −7, −13
33899	9.42180601	8	1, −8, −11, −20, −22	33947	9.42334903	8	1, −9, −4, 0, 1
33900	9.42180869	10	1, −9, −4, 0, 3, −7	33948	9.42339560	10	1, −7, −20, −24, −23, −23
33901	9.42186569	8	1, −10, 7, −15, 5	33949	9.42339997	8	1, −8, −12, −12, −11
33902	9.42187285	8	1, −10, 5, 5, −8	33950	9.42344114	8	1, −7, −20, −24, −23
33903	9.42190100	8	1, −12, 28, −39, 42	33951	9.42344772	10	1, −11, 16, −12, 13, −15
33904	9.42190470	8	1, −10, 6, −6, 8	33952	9.42345885	10	1, −9, −4, 0, 0, 8
33905	9.42192639	8	1, −8, −13, −4, 3	33953	9.42346554	8	1, −12, 28, −39, 41
33906	9.42193953	8	1, −12, 29, −50, 58	33954	9.42348478	8	1, −12, 29, −50, 57
33907	9.42199828	8	1, −7, −19, −32, −34	33955	9.42359962	8	1, −11, 15, 0, −13
33908	9.42203678	10	1, −10, 5, 5, −8, 5	33956	9.42361571	8	1, −11, 16, −11, 3
33909	9.42207363	10	1, −10, 6, −4, −13, 15	33957	9.42363145	8	1, −11, 17, −22, 19
33910	9.42212821	8	1, −9, −2, −18, −4	33958	9.42375266	8	1, −10, 5, 6, −19
33911	9.42216603	8	1, −9, −3, −9, −1	33959	9.42376550	8	1, −10, 6, −5, −3
33912	9.42216945	8	1, −11, 15, 0, −12	33960	9.42377809	8	1, −10, 7, −16, 13
33913	9.42220168	8	1, −11, 16, −11, 4	33961	9.42382909	6	1, −8, −12, −12
33914	9.42220471	8	1, −9, −4, 0, 2	33962	9.42384119	8	1, −10, 6, −7, 16
33915	9.42223319	8	1, −11, 17, −22, 20	33963	9.42388657	8	1, −9, −4, 1, −9
33916	9.42229356	10	1, −9, −6, 19, 3, −25	33964	9.42394005	10	1, −8, −14, 4, 13, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
33965	9.42395059	10	1, −9, −4, −1, 9, 7	34013	9.42615912	8	1, −9, −3, −10, 5
33966	9.42395526	8	1, −9, −4, −1, 10	34014	9.42624316	8	1, −9, −4, −1, 8
33967	9.42396333	10	1, −10, 6, −6, 5, 7	34015	9.42627770	8	1, −10, 7, −16, 11
33968	9.42399504	8	1, −8, −13, −4, 1	34016	9.42629026	8	1, −10, 6, −5, −5
33969	9.42406397	10	1, −8, −12, −14, 5, 7	34017	9.42637214	8	1, −10, 6, −7, 14
33970	9.42412626	10	1, −9, −3, −8, −13, 0	34018	9.42638582	8	1, −10, 5, 4, −2
33971	9.42428950	10	1, −7, −20, −25, −16, −10	34019	9.42638727	8	1, −8, −11, −21, −17
33972	9.42436527	6	1, −9, −3, −9	34020	9.42640870	8	1, −11, 18, −33, 33
33973	9.42437266	8	1, −11, 17, −23, 28	34021	9.42642405	8	1, −11, 17, −22, 17
33974	9.42442215	8	1, −8, −12, −12, −12	34022	9.42646462	8	1, −8, −12, −12, −14
33975	9.42442818	8	1, −9, −3, −9, −3	34023	9.42648178	10	1, −8, −13, −5, 6, 13
33976	9.42442962	8	1, −10, 5, 5, −10	34024	9.42649657	10	1, −8, −14, 4, 11, 3
33977	9.42443565	8	1, −10, 6, −6, 6	34025	9.42657168	8	1, −7, −19, −32, −39
33978	9.42448795	10	1, −9, −5, 9, 4, −1	34026	9.42659925	8	1, −9, −2, −18, −8
33979	9.42449253	8	1, −9, −4, 0, 0	34027	9.42660923	8	1, −12, 27, −28, 23
33980	9.42454531	10	1, −8, −13, −4, 0, −1	34028	9.42665840	8	1, −6, −26, −52, −64
33981	9.42455784	10	1, −10, 5, 4, 0, −1	34029	9.42668716	8	1, −9, −3, −9, −5
33982	9.42461246	10	1, −9, −3, −9, −4, −1	34030	9.42674959	10	1, −9, −4, −1, 7, 3
33983	9.42464431	10	1, −11, 15, −1, −4, −1	34031	9.42676814	10	1, −8, −13, −6, 14, 23
33984	9.42471323	10	1, −7, −19, −32, −36, −39	34032	9.42677707	8	1, −9, −4, 0, −2
33985	9.42474377	8	1, −7, −19, −32, −37	34033	9.42696246	8	1, −10, 6, −6, 4
33986	9.42485591	10	1, −9, −5, 9, 4, −4	34034	9.42698213	8	1, −10, 5, 5, −12
33987	9.42495813	8	1, −9, −3, −8, −13	34035	9.42705560	10	1, −10, 6, −6, 3, 3
33988	9.42502840	4	1, −11, 16	34036	9.42705665	10	1, −9, −4, −1, 6, 10
33989	9.42509962	8	1, −9, −4, −1, 9	34037	9.42716774	8	1, −11, 17, −23, 26
33990	9.42510719	8	1, −10, 6, −7, 15	34038	9.42719182	8	1, −11, 16, −12, 10
33991	9.42510799	8	1, −10, 5, 4, −1	34039	9.42721385	8	1, −9, −3, −8, −15
33992	9.42513787	10	1, −8, −13, −3, −8, −19	34040	9.42724895	8	1, −8, −14, 3, 20
33993	9.42514948	10	1, −9, −4, 1, −9, −9	34041	9.42728879	10	1, −9, −4, 0, −3, 5
33994	9.42516556	10	1, −10, 4, 14, −5, −9	34042	9.42728905	8	1, −9, −3, −10, 4
33995	9.42517995	10	1, −11, 15, 0, −16, 21	34043	9.42731178	10	1, −9, −3, −9, −5, −14
33996	9.42519771	10	1, −12, 26, −14, −27, 51	34044	9.42731424	10	1, −9, −5, 9, 2, −5
33997	9.42537658	8	1, −8, −11, −21, −16	34045	9.42738587	8	1, −9, −4, −1, 7
33998	9.42544370	8	1, −8, −12, −12, −13	34046	9.42739736	8	1, −8, −11, −21, −18
33999	9.42546186	10	1, −8, −12, −12, −13, −12	34047	9.42748491	6	1, −7, −20, −25
34000	9.42546402	10	1, −9, −4, 0, −1, 1	34048	9.42752599	8	1, −10, 7, −16, 10
34001	9.42546893	10	1, −9, −5, 9, 4, −9	34049	9.42753139	10	1, −10, 6, −7, 13, −7
34002	9.42548264	8	1, −9, −2, −18, −7	34050	9.42755109	8	1, −10, 6, −5, −6
34003	9.42555807	8	1, −9, −3, −9, −4	34051	9.42760609	10	1, −9, −4, −1, 5, 15
34004	9.42557694	10	1, −10, 4, 14, −5, −12	34052	9.42763606	8	1, −10, 6, −7, 13
34005	9.42563521	8	1, −9, −4, 0, −1	34053	9.42765077	10	1, −10, 6, −5, −7, 5
34006	9.42565796	8	1, −7, −19, −32, −38	34054	9.42766259	8	1, −10, 5, 4, −3
34007	9.42569958	8	1, −10, 6, −6, 5	34055	9.42768341	10	1, −10, 5, 4, −2, −5
34008	9.42570640	8	1, −10, 5, 5, −11	34056	9.42770830	10	1, −9, −4, 0, −2, −8
34009	9.42577085	8	1, −11, 17, −23, 27	34057	9.42778773	8	1, −11, 18, −33, 32
34010	9.42577922	8	1, −11, 16, −12, 11	34058	9.42781214	10	1, −11, 16, −11, −2, 10
34011	9.42597517	10	1, −10, 6, −6, 5, −8	34059	9.42781546	8	1, −9, −3, −9, −6
34012	9.42608639	8	1, −9, −3, −8, −14	34060	9.42791811	8	1, −9, −4, 0, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34061	9.42802635	10	1, −10, 5, 4, −3, 2	34109	9.43020495	10	1, −10, 5, 3, 6, −11
34062	9.42802959	8	1, −8, −12, −13, −6	34110	9.43021295	8	1, −10, 5, 4, −5
34063	9.42822432	8	1, −10, 6, −6, 3	34111	9.43037944	8	1, −8, −14, 3, 17
34064	9.42825680	8	1, −10, 5, 5, −13	34112	9.43039873	10	1, −9, −4, −1, 3, 11
34065	9.42829312	8	1, −8, −14, 3, 19	34113	9.43042396	8	1, −8, −11, −21, −21
34066	9.42839766	8	1, −7, −19, −32, −41	34114	9.43044074	10	1, −9, −4, 0, −5, −2
34067	9.42840684	8	1, −8, −11, −21, −19	34115	9.43054204	6	1, −10, 7, −16
34068	9.42841819	8	1, −9, −3, −10, 3	34116	9.43061966	10	1, −10, 6, −7, 11, −11
34069	9.42850458	8	1, −8, −12, −12, −16	34117	9.43066735	10	1, −11, 16, −12, 7, −6
34070	9.42852777	8	1, −9, −4, −1, 6	34118	9.43067408	8	1, −9, −3, −10, 1
34071	9.42856332	8	1, −11, 17, −23, 25	34119	9.43067712	10	1, −10, 5, 4, −6, 11
34072	9.42860309	8	1, −11, 16, −12, 9	34120	9.43070544	8	1, −11, 17, −24, 33
34073	9.42862673	10	1, −7, −21, −18, 0, 9	34121	9.43072458	10	1, −13, 41, −80, 114, −127
34074	9.42863986	8	1, −9, −5, 8, 9	34122	9.43073816	8	1, −8, −13, −5, 4
34075	9.42866167	10	1, −8, −13, −4, −3, −10	34123	9.43074495	8	1, −10, 6, −6, 1
34076	9.42867585	8	1, −8, −13, −5, 6	34124	9.43080296	8	1, −10, 5, 5, −15
34077	9.42867926	10	1, −11, 15, −2, 4, −15	34125	9.43080911	8	1, −9, −4, −1, 4
34078	9.42874945	10	1, −8, −13, −6, 12, 24	34126	9.43083782	8	1, −10, 6, −8, 20
34079	9.42877329	8	1, −10, 7, −16, 9	34127	9.43087488	10	1, −10, 4, 13, 1, −19
34080	9.42881090	8	1, −10, 6, −5, −7	34128	9.43094723	8	1, −9, −5, 8, 7
34081	9.42889894	8	1, −10, 6, −7, 12	34129	9.43099113	10	1, −8, −12, −12, −17, −25
34082	9.42893830	8	1, −10, 5, 4, −4	34130	9.43108226	10	1, −10, 5, 4, −6, 8
34083	9.42894297	8	1, −9, −3, −9, −7	34131	9.43108879	8	1, −8, −12, −13, −9
34084	9.42904995	8	1, −8, −12, −13, −7	34132	9.43111196	10	1, −9, −5, 9, 0, −17
34085	9.42905834	8	1, −9, −4, 0, −4	34133	9.43119561	8	1, −9, −3, −9, −9
34086	9.42909215	10	1, −9, −5, 9, 1, −10	34134	9.43124489	10	1, −9, −4, −1, 3, 4
34087	9.42916551	8	1, −11, 18, −33, 31	34135	9.43126489	8	1, −10, 7, −16, 7
34088	9.42929724	10	1, −8, −13, −6, 12, 19	34136	9.43127214	10	1, −11, 16, −13, 18, −26
34089	9.42933661	8	1, −8, −14, 3, 18	34137	9.43133636	8	1, −9, −4, 0, −6
34090	9.42941570	8	1, −8, −11, −21, −20	34138	9.43135060	8	1, −11, 17, −23, 23
34091	9.42942692	8	1, −9, −2, −19, −1	34139	9.43142161	6	1, −10, 5, 3
34092	9.42948515	8	1, −10, 6, −6, 2	34140	9.43143162	8	1, −8, −11, −21, −22
34093	9.42952362	8	1, −8, −12, −12, −17	34141	9.43148654	8	1, −10, 5, 4, −6
34094	9.42953041	8	1, −10, 5, 5, −14	34142	9.43148736	10	1, −11, 15, −1, −10, 11
34095	9.42954653	8	1, −9, −3, −10, 2	34143	9.43149423	8	1, −11, 15, −1, −9
34096	9.42960477	10	1, −9, −3, −10, 2, −11	34144	9.43162280	8	1, −7, −19, −33, −35
34097	9.42966885	8	1, −9, −4, −1, 5	34145	9.43165638	8	1, −9, −2, −19, −3
34098	9.42970733	8	1, −8, −13, −5, 5	34146	9.43167463	10	1, −10, 6, −5, −11, 13
34099	9.42979397	8	1, −9, −5, 8, 8	34147	9.43175719	10	1, −10, 5, 4, −6, 3
34100	9.42995761	8	1, −11, 17, −23, 24	34148	9.43176834	8	1, −8, −13, −5, 3
34101	9.43001302	8	1, −11, 16, −12, 8	34149	9.43177317	8	1, −10, 8, −26, 13
34102	9.43001371	10	1, −10, 7, −16, 8, −16	34150	9.43180084	8	1, −9, −3, −10, 0
34103	9.43001959	8	1, −10, 7, −16, 8	34151	9.43181363	10	1, −9, −3, −9, −10, −4
34104	9.43006968	6	1, −9, −4, 0	34152	9.43189846	10	1, −7, −20, −25, −23, −21
34105	9.43016079	8	1, −10, 6, −7, 11	34153	9.43193440	8	1, −10, 7, −17, 16
34106	9.43019044	10	1, −9, −4, 0, −3, −19	34154	9.43194856	8	1, −9, −4, −1, 3
34107	9.43019322	10	1, −9, −6, 18, 5, −19	34155	9.43200373	8	1, −10, 6, −6, 0
34108	9.43019776	8	1, −9, −4, 0, −5	34156	9.43207446	8	1, −10, 5, 5, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34157	9.43208214	10	1, −10, 7, −17, 16, −19	34205	9.43394017	8	1, −10, 6, −7, 8
34158	9.43209966	6	1, −11, 16, −13	34206	9.43397508	10	1, −9, −4, −1, 0, 10
34159	9.43210728	8	1, −8, −12, −13, −10	34207	9.43403056	8	1, −10, 5, 4, −8
34160	9.43222043	10	1, −9, −4, −1, 1, 15	34208	9.43404920	10	1, −8, −13, −5, 0, 1
34161	9.43223555	8	1, −7, −20, −25, −23	34209	9.43405199	8	1, −9, −3, −10, −2
34162	9.43232075	8	1, −9, −3, −9, −10	34210	9.43407557	8	1, −7, −20, −25, −25
34163	9.43233193	10	1, −9, −4, −1, 3, −5	34211	9.43413270	8	1, −11, 17, −23, 21
34164	9.43238640	10	1, −11, 17, −23, 22, −21	34212	9.43414237	8	1, −8, −12, −13, −12
34165	9.43243867	8	1, −8, −11, −21, −23	34213	9.43417937	10	1, −11, 16, −11, −7, 15
34166	9.43247415	8	1, −9, −4, 0, −7	34214	9.43422502	8	1, −9, −4, −1, 1
34167	9.43250920	8	1, −10, 7, −16, 6	34215	9.43423480	8	1, −11, 16, −12, 5
34168	9.43253419	8	1, −7, −19, −33, −36	34216	9.43426832	10	1, −7, −19, −32, −45, −52
34169	9.43253685	10	1, −8, −13, −6, 9, 18	34217	9.43433922	8	1, −11, 15, −1, −11
34170	9.43256190	8	1, −9, −4, −2, 12	34218	9.43434302	10	1, −8, −13, −6, 8, 11
34171	9.43261699	10	1, −8, −12, −12, −19, −21	34219	9.43435555	8	1, −7, −19, −33, −38
34172	9.43268140	8	1, −10, 6, −7, 9	34220	9.43437234	10	1, −10, 4, 13, −2, −16
34173	9.43274229	8	1, −11, 17, −23, 22	34221	9.43442401	8	1, −10, 7, −17, 14
34174	9.43275908	8	1, −10, 5, 4, −7	34222	9.43447625	10	1, −9, −4, −2, 9, 9
34175	9.43276997	8	1, −9, −2, −19, −4	34223	9.43451821	8	1, −10, 6, −6, −2
34176	9.43279789	8	1, −8, −13, −5, 2	34224	9.43456868	8	1, −9, −3, −9, −12
34177	9.43282887	8	1, −11, 16, −12, 6	34225	9.43461432	8	1, −10, 5, 5, −18
34178	9.43291741	8	1, −11, 15, −1, −10	34226	9.43462025	8	1, −10, 6, −8, 17
34179	9.43292681	8	1, −9, −3, −10, −1	34227	9.43462706	10	1, −8, −13, −4, −8, −17
34180	9.43295076	10	1, −9, −5, 9, −2, −13	34228	9.43468172	10	1, −10, 5, 3, 2, −6
34181	9.43297273	10	1, −10, 6, −7, 8, 0	34229	9.43471762	8	1, −10, 5, 3, 1
34182	9.43301756	10	1, −9, −4, −2, 11, 2	34230	9.43474731	8	1, −9, −4, 0, −9
34183	9.43302575	10	1, −10, 6, −6, −2, 6	34231	9.43484005	8	1, −9, −4, −2, 10
34184	9.43304068	10	1, −9, −6, 18, 3, −23	34232	9.43485505	8	1, −8, −13, −5, 0
34185	9.43308719	8	1, −9, −4, −1, 2	34233	9.43488420	8	1, −11, 17, −24, 30
34186	9.43312514	8	1, −8, −12, −13, −11	34234	9.43499136	10	1, −10, 4, 13, −3, −11
34187	9.43315581	8	1, −7, −20, −25, −24	34235	9.43499484	6	1, −9, −3, −10
34188	9.43317970	8	1, −10, 7, −17, 15	34236	9.43511670	10	1, −9, −5, 8, 4, 1
34189	9.43322048	10	1, −10, 6, −6, −1, −5	34237	9.43515899	8	1, −8, −12, −13, −13
34190	9.43326148	8	1, −10, 6, −6, −1	34238	9.43515950	10	1, −12, 28, −40, 43, −41
34191	9.43327783	10	1, −9, −5, 8, 6, −3	34239	9.43517639	8	1, −9, −3, −10, −3
34192	9.43332227	10	1, −10, 5, 3, 4, −15	34240	9.43519791	8	1, −10, 6, −7, 7
34193	9.43334491	8	1, −10, 5, 5, −17	34241	9.43520987	8	1, −12, 28, −40, 43
34194	9.43336046	8	1, −10, 6, −8, 18	34242	9.43526550	8	1, −7, −19, −33, −39
34195	9.43344511	6	1, −8, −12, −13	34243	9.43530099	8	1, −10, 5, 4, −9
34196	9.43349257	8	1, −11, 17, −24, 31	34244	9.43535180	8	1, −6, −26, −53, −65
34197	9.43355542	10	1, −8, −14, 3, 13, 9	34245	9.43536203	8	1, −9, −4, −1, 0
34198	9.43361113	8	1, −9, −4, 0, −8	34246	9.43548222	10	1, −9, −5, 8, 4, −2
34199	9.43365560	8	1, −12, 28, −40, 44	34247	9.43552182	8	1, −11, 17, −23, 20
34200	9.43370138	8	1, −9, −4, −2, 11	34248	9.43558435	10	1, −11, 17, −24, 30, −30
34201	9.43375251	8	1, −10, 7, −16, 5	34249	9.43563941	8	1, −11, 16, −12, 4
34202	9.43379035	10	1, −10, 5, 4, −8, 7	34250	9.43564211	10	1, −9, −4, 0, −9, −7
34203	9.43382679	8	1, −8, −13, −5, 1	34251	9.43566733	8	1, −10, 7, −17, 13
34204	9.43388278	8	1, −9, −2, −19, −5	34252	9.43569147	8	1, −9, −3, −9, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34253	9.43574814	10	1, −10, 5, 4, −9, 2	34301	9.43763363	8	1, −9, −4, −1, −2
34254	9.43575967	8	1, −11, 15, −1, −12	34302	9.43766357	8	1, −11, 17, −24, 28
34255	9.43577392	8	1, −10, 6, −6, −3	34303	9.43768791	10	1, −9, −3, −10, −5, −12
34256	9.43587900	8	1, −10, 6, −8, 16	34304	9.43771033	8	1, −10, 6, −7, 5
34257	9.43588267	6	1, −9, −5, 9	34305	9.43778384	10	1, −9, −4, −1, −3, 7
34258	9.43596844	10	1, −9, −4, −1, −1, 3	34306	9.43778408	10	1, −11, 15, −2, −4, 1
34259	9.43597790	8	1, −9, −4, −2, 9	34307	9.43780520	8	1, −11, 16, −13, 12
34260	9.43598801	10	1, −8, −13, −6, 6, 15	34308	9.43783871	8	1, −10, 5, 4, −11
34261	9.43598908	8	1, −10, 5, 3, 0	34309	9.43792681	10	1, −9, −5, 8, 2, −3
34262	9.43600075	8	1, −8, −11, −22, −17	34310	9.43801075	8	1, −8, −11, −22, −19
34263	9.43603315	10	1, −11, 15, −1, −14, 19	34311	9.43803330	8	1, −9, −3, −11, 4
34264	9.43609117	10	1, −9, −5, 8, 4, −7	34312	9.43811292	10	1, −9, −4, −2, 5, 17
34265	9.43609919	10	1, −8, −14, 3, 11, 5	34313	9.43812831	10	1, −9, −2, −19, −8, −26
34266	9.43610613	8	1, −9, −2, −19, −7	34314	9.43814519	10	1, −8, −13, −5, −3, −8
34267	9.43617499	6	1, −7, −20, −26	34315	9.43819938	10	1, −9, −4, −1, −2, −6
34268	9.43627453	8	1, −11, 17, −24, 29	34316	9.43820512	8	1, −8, −12, −13, −16
34269	9.43628410	10	1, −8, −13, −7, 14, 25	34317	9.43825118	8	1, −9, −4, −2, 7
34270	9.43630000	8	1, −9, −3, −10, −4	34318	9.43828230	8	1, −10, 6, −6, −5
34271	9.43630965	10	1, −10, 5, 3, 0, 1	34319	9.43830121	10	1, −11, 15, −1, −16, 23
34272	9.43640068	8	1, −11, 16, −13, 13	34320	9.43839344	8	1, −10, 6, −8, 14
34273	9.43644891	10	1, −11, 16, −13, 13, −13	34321	9.43847402	8	1, −9, −5, 7, 10
34274	9.43645463	8	1, −10, 6, −7, 6	34322	9.43847990	8	1, −12, 27, −29, 25
34275	9.43649824	8	1, −9, −4, −1, −1	34323	9.43852885	8	1, −10, 5, 3, −2
34276	9.43657037	8	1, −10, 5, 4, −10	34324	9.43854487	8	1, −9, −3, −10, −6
34277	9.43661889	8	1, −12, 29, −51, 58	34325	9.43866178	10	1, −10, 6, −7, 3, 5
34278	9.43676247	8	1, −12, 28, −40, 42	34326	9.43875175	8	1, −11, 14, 10, −30
34279	9.43677659	10	1, −10, 6, −7, 7, −19	34327	9.43875760	8	1, −8, −12, −14, −7
34280	9.43681347	8	1, −9, −3, −9, −14	34328	9.43876823	8	1, −9, −4, −1, −3
34281	9.43690965	6	1, −10, 6, −7	34329	9.43880079	10	1, −8, −13, −7, 12, 21
34282	9.43700605	8	1, −8, −11, −22, −18	34330	9.43882862	10	1, −8, −13, −6, 4, 8
34283	9.43701723	8	1, −9, −4, 0, −11	34331	9.43896501	8	1, −10, 6, −7, 4
34284	9.43702862	8	1, −10, 6, −6, −4	34332	9.43901486	8	1, −8, −11, −22, −20
34285	9.43704576	10	1, −10, 4, 13, −5, −7	34333	9.43905134	8	1, −11, 17, −24, 27
34286	9.43708399	8	1, −7, −19, −33, −41	34334	9.43910600	8	1, −10, 5, 4, −12
34287	9.43711495	8	1, −9, −4, −2, 8	34335	9.43914789	10	1, −10, 6, −8, 13, −5
34288	9.43713673	8	1, −10, 6, −8, 15	34336	9.43915617	8	1, −9, −3, −11, 3
34289	9.43714998	8	1, −10, 5, 5, −20	34337	9.43920840	8	1, −11, 16, −13, 11
34290	9.43719036	8	1, −8, −12, −13, −15	34338	9.43921926	8	1, −8, −12, −13, −17
34291	9.43719488	10	1, −12, 27, −28, 14, −5	34339	9.43923870	10	1, −10, 6, −6, −7, 7
34292	9.43721341	10	1, −7, −21, −19, 0, 11	34340	9.43926365	8	1, −8, −14, 2, 18
34293	9.43725949	8	1, −10, 5, 3, −1	34341	9.43938661	8	1, −9, −4, −2, 6
34294	9.43731065	10	1, −8, −12, −14, −7, −1	34342	9.43939134	8	1, −10, 7, −17, 10
34295	9.43731791	8	1, −11, 14, 10, −29	34343	9.43941470	10	1, −10, 5, 3, −2, −3
34296	9.43732492	8	1, −9, −5, 7, 11	34344	9.43952092	8	1, −8, −13, −6, 5
34297	9.43742283	8	1, −9, −3, −10, −5	34345	9.43952122	8	1, −11, 18, −34, 33
34298	9.43745397	10	1, −10, 4, 13, −5, −10	34346	9.43953497	8	1, −10, 6, −6, −6
34299	9.43756580	10	1, −9, −4, −2, 6, 12	34347	9.43962229	8	1, −9, −5, 7, 9
34300	9.43758631	10	1, −10, 6, −7, 5, −6	34348	9.43964912	8	1, −10, 6, −8, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34349	9.43966614	8	1, −9, −3, −10, −7	34397	9.44165504	8	1, −9, −4, −2, 4
34350	9.43969423	10	1, −9, −5, 8, 1, −8	34398	9.44170196	10	1, −9, −5, 8, 0, −15
34351	9.43975661	10	1, −10, 5, 3, −3, 4	34399	9.44173053	10	1, −9, −4, −2, 3, 6
34352	9.43977242	8	1, −8, −12, −14, −8	34400	9.44178646	10	1, −8, −12, −14, −10, −14
34353	9.43979716	8	1, −10, 5, 3, −3	34401	9.44180021	8	1, −8, −12, −14, −10
34354	9.43986029	8	1, −7, −21, −18, −9	34402	9.44180520	10	1, −11, 15, −3, 4, −13
34355	9.43988419	8	1, −13, 40, −68, 79	34403	9.44182302	8	1, −11, 17, −24, 25
34356	9.43990201	8	1, −9, −4, −1, −4	34404	9.44186909	8	1, −10, 7, −17, 8
34357	9.43998101	10	1, −9, −3, −11, 2, −9	34405	9.44190633	8	1, −9, −3, −10, −9
34358	9.44001836	8	1, −8, −11, −22, −21	34406	9.44191634	8	1, −9, −5, 7, 7
34359	9.44021868	8	1, −10, 6, −7, 3	34407	9.44191756	8	1, −7, −20, −26, −24
34360	9.44023278	8	1, −8, −12, −13, −18	34408	9.44193445	10	1, −10, 5, 2, 6, −9
34361	9.44027825	8	1, −9, −3, −11, 2	34409	9.44197628	10	1, −8, −12, −13, −19, −19
34362	9.44030124	8	1, −8, −14, 2, 17	34410	9.44201083	8	1, −11, 16, −13, 9
34363	9.44035747	10	1, −8, −12, −13, −17, −23	34411	9.44202356	8	1, −8, −11, −22, −23
34364	9.44036704	10	1, −10, 5, 3, −4, 9	34412	9.44202500	10	1, −8, −13, −7, 9, 20
34365	9.44037224	8	1, −10, 5, 4, −13	34413	9.44211855	8	1, −7, −19, −34, −37
34366	9.44037540	10	1, −7, −20, −26, −23, −19	34414	9.44215744	8	1, −10, 6, −8, 11
34367	9.44039959	10	1, −7, −21, −20, 5, 20	34415	9.44216718	8	1, −9, −4, −1, −6
34368	9.44043782	8	1, −11, 17, −24, 26	34416	9.44220289	8	1, −11, 15, −2, −7
34369	9.44052123	8	1, −9, −4, −2, 5	34417	9.44221628	10	1, −10, 6, −8, 11, −9
34370	9.44054668	8	1, −8, −13, −6, 4	34418	9.44225798	6	1, −10, 7, −17
34371	9.44061027	8	1, −11, 16, −13, 10	34419	9.44233064	8	1, −10, 5, 3, −5
34372	9.44063070	8	1, −10, 7, −17, 9	34420	9.44236396	10	1, −8, −11, −21, −32, −27
34373	9.44066666	10	1, −9, −4, −1, −3, −17	34421	9.44237446	8	1, −8, −14, 2, 15
34374	9.44076796	10	1, −11, 16, −12, −2, 12	34422	9.44239204	10	1, −10, 5, 3, −6, 13
34375	9.44076973	8	1, −9, −5, 7, 8	34423	9.44252007	8	1, −9, −3, −11, 0
34376	9.44078662	6	1, −9, −4, −1	34424	9.44259630	8	1, −8, −13, −6, 2
34377	9.44088987	10	1, −9, −4, −2, 3, 13	34425	9.44264168	10	1, −7, −19, −33, −45, −50
34378	9.44089022	8	1, −11, 18, −34, 32	34426	9.44272298	8	1, −10, 6, −7, 1
34379	9.44090379	8	1, −10, 6, −8, 12	34427	9.44273197	10	1, −10, 4, 12, 1, −17
34380	9.44090933	10	1, −9, −6, 17, 5, −17	34428	9.44278806	8	1, −9, −4, −2, 3
34381	9.44091781	10	1, −9, −4, −1, −5, 0	34429	9.44279414	10	1, −10, 5, 3, −6, 10
34382	9.44100872	10	1, −9, −3, −9, −18, −5	34430	9.44281052	10	1, −9, −4, −2, 3, −3
34383	9.44102126	8	1, −8, −11, −22, −22	34431	9.44281318	8	1, −8, −12, −14, −11
34384	9.44103500	8	1, −9, −4, −1, −5	34432	9.44283348	8	1, −7, −20, −26, −25
34385	9.44106442	8	1, −10, 5, 3, −4	34433	9.44284495	8	1, −10, 6, −9, 20
34386	9.44109009	10	1, −10, 4, 12, 3, −24	34434	9.44290162	8	1, −10, 5, 4, −15
34387	9.44114968	8	1, −9, −2, −20, −2	34435	9.44302526	6	1, −8, −12, −14
34388	9.44117412	10	1, −8, −14, 3, 7, −3	34436	9.44306212	8	1, −9, −5, 7, 6
34389	9.44124569	8	1, −8, −12, −13, −19	34437	9.44310649	8	1, −10, 7, −17, 7
34390	9.44127738	10	1, −9, −6, 17, 5, −20	34438	9.44313494	10	1, −8, −14, 2, 13, 11
34391	9.44133817	8	1, −8, −14, 2, 16	34439	9.44320694	8	1, −11, 17, −24, 24
34392	9.44139955	8	1, −9, −3, −11, 1	34440	9.44329856	8	1, −9, −4, −1, −7
34393	9.44147134	8	1, −10, 6, −7, 2	34441	9.44331860	10	1, −9, −5, 7, 7, −6
34394	9.44147552	10	1, −10, 3, 22, −2, −29	34442	9.44336552	8	1, −9, −2, −20, −4
34395	9.44157180	8	1, −8, −13, −6, 3	34443	9.44341008	6	1, −10, 5, 2
34396	9.44163745	8	1, −10, 5, 4, −14	34444	9.44346398	10	1, −10, 5, 3, −6, 5

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34445	9.44348146	8	1, −10, 8, −27, 13	34493	9.44503136	8	1, −11, 15, −2, −9
34446	9.44350548	10	1, −9, −4, −3, 11, 4	34494	9.44505167	8	1, −9, −4, −2, 1
34447	9.44351849	10	1, −8, −13, −6, 0, 3	34495	9.44522324	8	1, −10, 6, −7, −1
34448	9.44353117	10	1, −9, −5, 8, −2, −11	34496	9.44526080	8	1, −9, −3, −10, −12
34449	9.44354721	10	1, −10, 3, 22, −4, −25	34497	9.44527143	10	1, −8, −13, −8, 15, 22
34450	9.44356021	10	1, −11, 15, −4, 14, −31	34498	9.44535120	6	1, −11, 16, −14
34451	9.44359583	8	1, −10, 5, 3, −6	34499	9.44542685	8	1, −10, 5, 4, −17
34452	9.44361780	8	1, −11, 15, −2, −8	34500	9.44545959	10	1, −8, −13, −7, 6, 17
34453	9.44362015	8	1, −8, −13, −6, 1	34501	9.44555661	8	1, −10, 5, 2, 2
34454	9.44363982	8	1, −9, −3, −11, −1	34502	9.44555893	8	1, −9, −4, −1, −9
34455	9.44374024	10	1, −9, −6, 17, 3, −21	34503	9.44557835	6	1, −9, −3, −11
34456	9.44374892	8	1, −7, −20, −26, −26	34504	9.44566596	8	1, −8, −13, −6, −1
34457	9.44380542	8	1, −12, 28, −41, 47	34505	9.44566608	10	1, −8, −14, 2, 11, 7
34458	9.44382192	10	1, −8, −13, −7, 8, 13	34506	9.44567535	8	1, −9, −4, −3, 10
34459	9.44382553	8	1, −8, −12, −14, −12	34507	9.44569099	10	1, −10, 6, −6, −12, 6
34460	9.44387014	10	1, −9, −5, 7, 6, −1	34508	9.44569941	10	1, −9, −5, 7, 4, 3
34461	9.44392027	8	1, −9, −4, −2, 2	34509	9.44574256	8	1, −7, −19, −34, −41
34462	9.44393150	8	1, −7, −19, −34, −39	34510	9.44577333	10	1, −7, −21, −20, 0, 13
34463	9.44397361	8	1, −10, 6, −7, 0	34511	9.44584839	8	1, −8, −12, −14, −14
34464	9.44401738	8	1, −6, −26, −54, −66	34512	9.44587697	8	1, −9, −3, −11, −3
34465	9.44408185	10	1, −8, −13, −5, −8, −15	34513	9.44591233	8	1, −10, 6, −8, 8
34466	9.44409858	8	1, −10, 6, −9, 19	34514	9.44597098	8	1, −11, 17, −24, 22
34467	9.44414342	8	1, −9, −3, −10, −11	34515	9.44598223	8	1, −9, −5, 6, 13
34468	9.44416475	8	1, −10, 5, 4, −16	34516	9.44606252	10	1, −9, −5, 7, 4, 0
34469	9.44420707	8	1, −9, −5, 7, 5	34517	9.44609050	10	1, −9, −4, −1, −9, −5
34470	9.44421488	10	1, −8, −12, −14, −13, −8	34518	9.44612307	8	1, −10, 5, 3, −8
34471	9.44423274	10	1, −11, 16, −14, 18, −24	34519	9.44618228	8	1, −9, −4, −2, 0
34472	9.44428443	10	1, −9, −4, −1, −7, −9	34520	9.44620465	8	1, −11, 16, −13, 6
34473	9.44429145	8	1, −10, 5, 2, 3	34521	9.44620733	10	1, −10, 4, 12, −2, −14
34474	9.44434291	8	1, −10, 7, −17, 6	34522	9.44626005	8	1, −10, 7, −18, 14
34475	9.44440112	10	1, −10, 5, 3, −6, −2	34523	9.44637741	8	1, −9, −3, −10, −13
34476	9.44442915	8	1, −9, −4, −1, −8	34524	9.44638368	10	1, −10, 5, 2, 2, −4
34477	9.44444674	10	1, −9, −4, −2, 0, 12	34525	9.44642843	10	1, −9, −4, −2, −1, 5
34478	9.44447231	8	1, −9, −2, −20, −5	34526	9.44644357	8	1, −11, 15, −2, −10
34479	9.44454312	8	1, −9, −4, −3, 11	34527	9.44647186	8	1, −10, 6, −7, −2
34480	9.44455648	10	1, −10, 6, −8, 8, 2	34528	9.44657893	8	1, −8, −11, −23, −18
34481	9.44457882	10	1, −11, 15, −2, −10, 13	34529	9.44660281	8	1, −10, 6, −9, 17
34482	9.44458960	8	1, −11, 17, −24, 23	34530	9.44666745	10	1, −9, −5, 7, 4, −5
34483	9.44464337	8	1, −8, −13, −6, 0	34531	9.44668364	8	1, −9, −2, −20, −7
34484	9.44466171	8	1, −10, 6, −8, 9	34532	9.44668792	6	1, −9, −5, 8
34485	9.44466388	8	1, −7, −20, −26, −27	34533	9.44673377	8	1, −11, 17, −25, 31
34486	9.44475878	8	1, −9, −3, −11, −2	34534	9.44680679	8	1, −9, −4, −3, 9
34487	9.44478711	10	1, −10, 6, −7, −1, −3	34535	9.44682072	8	1, −10, 5, 2, 1
34488	9.44480802	8	1, −11, 16, −13, 7	34536	9.44682319	10	1, −10, 4, 12, −3, −9
34489	9.44483727	6	1, −7, −20, −27	34537	9.44685481	10	1, −12, 26, −16, −21, 43
34490	9.44485997	8	1, −10, 5, 3, −7	34538	9.44685890	8	1, −8, −12, −14, −15
34491	9.44495719	10	1, −9, −4, −3, 9, 11	34539	9.44689534	8	1, −12, 28, −41, 45
34492	9.44502363	8	1, −10, 7, −18, 15	34540	9.44697619	8	1, −11, 16, −14, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34541	9.44699439	8	1, −9, −3, −11, −4	34589	9.44894352	8	1, −9, −4, −1, −12
34542	9.44712638	8	1, −9, −5, 6, 12	34590	9.44896609	8	1, −10, 6, −7, −4
34543	9.44716193	8	1, −10, 6, −8, 7	34591	9.44909269	10	1, −11, 15, −2, −14, 21
34544	9.44731210	8	1, −9, −4, −2, −1	34592	9.44910299	8	1, −10, 6, −9, 15
34545	9.44735110	8	1, −11, 17, −24, 21	34593	9.44914052	10	1, −10, 6, −8, 5, −4
34546	9.44738515	8	1, −10, 5, 3, −9	34594	9.44922690	8	1, −9, −3, −11, −6
34547	9.44742958	10	1, −10, 5, 3, −9, 4	34595	9.44927010	10	1, −10, 4, 12, −5, −8
34548	9.44749549	8	1, −10, 7, −18, 13	34596	9.44934583	8	1, −10, 5, 2, −1
34549	9.44757890	8	1, −8, −11, −23, −19	34597	9.44937454	10	1, −11, 16, −14, 13, −11
34550	9.44759434	10	1, −8, −13, −6, −3, −6	34598	9.44941219	8	1, −9, −5, 6, 10
34551	9.44759998	8	1, −11, 16, −13, 5	34599	9.44943825	8	1, −8, −12, −15, −8
34552	9.44764091	10	1, −11, 16, −13, 3, 7	34600	9.44949511	8	1, −11, 17, −25, 29
34553	9.44765862	10	1, −9, −4, −3, 8, −2	34601	9.44953314	10	1, −9, −3, −10, −16, −7
34554	9.44770925	8	1, −8, −13, −6, −3	34602	9.44954007	8	1, −11, 14, 9, −28
34555	9.44771948	8	1, −10, 6, −7, −3	34603	9.44956933	8	1, −9, −4, −2, −3
34556	9.44772485	10	1, −9, −4, −3, 7, 7	34604	9.44957708	8	1, −8, −11, −23, −21
34557	9.44781612	8	1, −9, −4, −1, −11	34605	9.44965814	8	1, −10, 6, −8, 5
34558	9.44785341	8	1, −10, 6, −9, 16	34606	9.44969073	10	1, −8, −12, −14, −17, −21
34559	9.44785445	8	1, −11, 15, −2, −11	34607	9.44976795	8	1, −11, 16, −14, 13
34560	9.44786880	8	1, −8, −12, −14, −16	34608	9.44984662	8	1, −9, −3, −12, 3
34561	9.44793742	8	1, −9, −4, −3, 8	34609	9.44988677	8	1, −8, −12, −14, −18
34562	9.44794796	8	1, −10, 5, 4, −19	34610	9.44990619	8	1, −10, 5, 3, −11
34563	9.44800245	10	1, −10, 5, 2, 0, 3	34611	9.44996344	8	1, −10, 7, −18, 11
34564	9.44802123	10	1, −9, −3, −11, −5, −10	34612	9.44997870	8	1, −12, 28, −41, 43
34565	9.44803042	10	1, −9, −4, −3, 6, 14	34613	9.45007013	8	1, −9, −4, −1, −13
34566	9.44808379	8	1, −10, 5, 2, 0	34614	9.45019629	8	1, −9, −4, −3, 6
34567	9.44811103	8	1, −9, −3, −11, −5	34615	9.45021171	8	1, −10, 6, −7, −5
34568	9.44811469	8	1, −11, 14, 9, −27	34616	9.45025059	10	1, −9, −5, 7, 1, −6
34569	9.44811508	8	1, −11, 17, −25, 30	34617	9.45028976	8	1, −12, 27, −30, 27
34570	9.44823457	10	1, −9, −4, −2, −3, 9	34618	9.45031440	10	1, −9, −3, −12, 2, −7
34571	9.44826970	8	1, −9, −5, 6, 11	34619	9.45034200	8	1, −9, −3, −11, −7
34572	9.44828612	10	1, −8, −13, −7, 4, 10	34620	9.45035158	8	1, −10, 6, −9, 14
34573	9.44833375	10	1, −10, 6, −8, 7, −17	34621	9.45044759	8	1, −8, −12, −15, −9
34574	9.44834468	10	1, −9, −2, −20, −8, −24	34622	9.45053491	8	1, −7, −21, −19, −11
34575	9.44837272	8	1, −11, 16, −14, 14	34623	9.45055387	8	1, −9, −5, 6, 9
34576	9.44841054	8	1, −10, 6, −8, 6	34624	9.45057528	8	1, −8, −11, −23, −22
34577	9.44841318	10	1, −11, 15, −2, −13, 16	34625	9.45060684	8	1, −10, 5, 2, −2
34578	9.44843784	8	1, −12, 28, −41, 44	34626	9.45069676	8	1, −9, −4, −2, −4
34579	9.44844111	8	1, −9, −4, −2, −2	34627	9.45070733	10	1, −10, 6, −9, 13, −3
34580	9.44849353	10	1, −9, −5, 7, 2, −1	34628	9.45071591	10	1, −8, −14, 2, 7, −1
34581	9.44857574	10	1, −12, 27, −30, 28, −29	34629	9.45077007	10	1, −10, 6, −7, −7, 9
34582	9.44857829	8	1, −8, −11, −23, −20	34630	9.45084589	10	1, −11, 15, −3, −4, 3
34583	9.44864618	8	1, −10, 5, 3, −10	34631	9.45087388	8	1, −11, 17, −25, 28
34584	9.44868001	10	1, −10, 6, −6, −15, 12	34632	9.45089484	8	1, −8, −12, −14, −19
34585	9.44872995	6	1, −10, 6, −8	34633	9.45090473	8	1, −10, 6, −8, 4
34586	9.44882662	10	1, −7, −20, −27, −23, −17	34634	9.45096252	8	1, −9, −3, −12, 2
34587	9.44886501	10	1, −10, 4, 12, −5, −5	34635	9.45098162	10	1, −10, 5, 1, 9, −16
34588	9.44887809	8	1, −8, −12, −14, −17	34636	9.45099030	10	1, −7, −19, −34, −45, −48

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34637	9.45101304	10	1, −10, 5, 2, −1, −10	34685	9.45284573	8	1, −10, 6, −9, 12
34638	9.45104870	10	1, −11, 16, −13, 1, 3	34686	9.45286441	8	1, −11, 15, −3, −5
34639	9.45108727	10	1, −10, 5, 2, −2, −1	34687	9.45289591	10	1, −10, 4, 11, 3, −22
34640	9.45109878	10	1, −9, −4, −2, −3, −15	34688	9.45290915	8	1, −8, −12, −14, −21
34641	9.45112373	10	1, −8, −12, −15, −10, −12	34689	9.45291602	8	1, −13, 40, −69, 81
34642	9.45116188	8	1, −11, 16, −14, 12	34690	9.45294923	8	1, −9, −4, −2, −6
34643	9.45116517	8	1, −10, 5, 3, −12	34691	9.45295353	10	1, −8, −13, −7, 0, 5
34644	9.45119595	6	1, −11, 17, −24	34692	9.45312577	8	1, −10, 5, 2, −4
34645	9.45121528	8	1, −8, −14, 1, 16	34693	9.45319201	8	1, −9, −3, −12, 0
34646	9.45130255	10	1, −8, −12, −14, −19, −17	34694	9.45324494	10	1, −9, −4, −3, 3, −1
34647	9.45131370	10	1, −9, −3, −10, −18, −3	34695	9.45326642	10	1, −8, −13, −8, 8, 15
34648	9.45132320	10	1, −8, −13, −7, 2, 1	34696	9.45327687	8	1, −8, −14, 1, 14
34649	9.45132454	8	1, −9, −4, −3, 5	34697	9.45337552	8	1, −8, −13, −7, 1
34650	9.45133716	8	1, −8, −13, −7, 3	34698	9.45338571	8	1, −7, −20, −27, −27
34651	9.45134487	10	1, −11, 15, −2, −16, 25	34699	9.45339493	8	1, −10, 6, −8, 2
34652	9.45135078	10	1, −9, −4, −2, −5, 2	34700	9.45341314	10	1, −10, 3, 21, −2, −27
34653	9.45142816	10	1, −10, 5, 2, −3, 6	34701	9.45342795	10	1, −11, 17, −25, 27, −34
34654	9.45145633	6	1, −9, −4, −2	34702	9.45347198	6	1, −7, −20, −28
34655	9.45157288	8	1, −8, −11, −23, −23	34703	9.45350255	10	1, −8, −13, −6, −8, −13
34656	9.45157822	10	1, −9, −6, 16, 5, −15	34704	9.45354166	10	1, −8, −12, −15, −13, −6
34657	9.45159915	8	1, −10, 6, −9, 13	34705	9.45357063	10	1, −7, −22, −14, 21, 41
34658	9.45162094	10	1, −12, 27, −29, 14, −3	34706	9.45357864	8	1, −9, −4, −3, 3
34659	9.45166734	8	1, −7, −19, −35, −38	34707	9.45360521	10	1, −10, 5, 1, 6, −7
34660	9.45169472	8	1, −9, −5, 6, 8	34708	9.45362763	8	1, −11, 17, −25, 26
34661	9.45179149	10	1, −11, 15, −2, −16, 22	34709	9.45365807	8	1, −10, 7, −18, 8
34662	9.45182339	8	1, −9, −4, −2, −5	34710	9.45368006	8	1, −10, 5, 3, −14
34663	9.45184789	8	1, −12, 27, −30, 26	34711	9.45368269	8	1, −9, −3, −11, −10
34664	9.45186682	8	1, −10, 5, 2, −3	34712	9.45375612	10	1, −10, 6, −9, 11, −7
34665	9.45190230	8	1, −8, −12, −14, −20	34713	9.45382983	8	1, −10, 5, 1, 5
34666	9.45194380	10	1, −9, −6, 16, 5, −18	34714	9.45384625	10	1, −12, 26, −17, −15, 33
34667	9.45203555	10	1, −10, 5, 2, −4, 11	34715	9.45386764	10	1, −9, −5, 6, 7, −4
34668	9.45207765	8	1, −9, −3, −12, 1	34716	9.45391540	6	1, −10, 7, −18
34669	9.45215033	8	1, −10, 6, −8, 3	34717	9.45394584	8	1, −11, 16, −14, 10
34670	9.45217193	10	1, −9, −4, −3, 3, 8	34718	9.45394910	10	1, −9, −4, −4, 11, 6
34671	9.45224640	8	1, −8, −14, 1, 15	34719	9.45397398	8	1, −9, −5, 6, 6
34672	9.45225138	8	1, −11, 17, −25, 27	34720	9.45404846	10	1, −10, 5, 2, −6, 15
34673	9.45235665	8	1, −8, −13, −7, 2	34721	9.45406614	10	1, −9, −5, 7, −2, −9
34674	9.45242313	8	1, −10, 5, 3, −13	34722	9.45407429	8	1, −9, −4, −2, −7
34675	9.45242750	8	1, −10, 7, −18, 9	34723	9.45409130	8	1, −10, 6, −9, 11
34676	9.45245198	8	1, −9, −4, −3, 4	34724	9.45427116	8	1, −11, 15, −3, −6
34677	9.45246446	8	1, −8, −12, −15, −11	34725	9.45429640	8	1, −7, −20, −27, −28
34678	9.45247454	8	1, −7, −20, −27, −26	34726	9.45430561	8	1, −9, −3, −12, −1
34679	9.45255450	8	1, −11, 16, −14, 11	34727	9.45430670	8	1, −8, −14, 1, 13
34680	9.45255629	8	1, −11, 18, −35, 33	34728	9.45430877	10	1, −12, 28, −42, 51, −56
34681	9.45256989	6	1, −8, −12, −15	34729	9.45437359	8	1, −7, −19, −35, −41
34682	9.45267894	10	1, −8, −14, 1, 13, 13	34730	9.45438369	8	1, −10, 5, 2, −5
34683	9.45281382	8	1, −9, −2, −21, −3	34731	9.45439278	10	1, −9, −6, 16, 3, −19
34684	9.45283476	8	1, −9, −5, 6, 7	34732	9.45439376	8	1, −8, −13, −7, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34733	9.45441682	10	1, −9, −5, 6, 6, 1	34781	9.45634663	8	1, −10, 5, 1, 3
34734	9.45444755	10	1, −10, 5, 2, −6, 12	34782	9.45637637	8	1, −11, 17, −25, 24
34735	9.45447889	8	1, −8, −12, −15, −13	34783	9.45642836	8	1, −8, −13, −7, −2
34736	9.45452839	10	1, −10, 4, 11, 1, −15	34784	9.45646176	8	1, −9, −4, −4, 10
34737	9.45461202	8	1, −9, −5, 5, 15	34785	9.45649089	8	1, −8, −12, −15, −15
34738	9.45463853	8	1, −10, 6, −8, 1	34786	9.45649347	10	1, −11, 16, −14, 7, −2
34739	9.45469819	10	1, −9, −4, −2, −7, −7	34787	9.45649512	10	1, −9, −4, −2, −9, −3
34740	9.45470450	8	1, −9, −4, −3, 2	34788	9.45653049	8	1, −9, −3, −12, −3
34741	9.45471994	10	1, −8, −13, −9, 15, 24	34789	9.45655793	10	1, −13, 40, −70, 91, −99
34742	9.45479472	8	1, −9, −3, −11, −11	34790	9.45657946	8	1, −10, 6, −9, 9
34743	9.45485336	10	1, −11, 15, −4, 4, −11	34791	9.45659732	10	1, −9, −5, 6, 4, 2
34744	9.45487431	10	1, −9, −4, −3, 0, 14	34792	9.45661058	10	1, −11, 15, −5, 14, −29
34745	9.45488768	8	1, −10, 7, −18, 7	34793	9.45668200	10	1, −10, 5, 1, 4, −11
34746	9.45489686	10	1, −8, −13, −8, 6, 19	34794	9.45672463	8	1, −11, 16, −14, 8
34747	9.45493597	8	1, −10, 5, 3, −15	34795	9.45680708	8	1, −10, 7, −19, 15
34748	9.45500263	8	1, −11, 17, −25, 25	34796	9.45684447	10	1, −9, −4, −3, −1, 7
34749	9.45501624	8	1, −9, −2, −21, −5	34797	9.45688967	8	1, −9, −5, 5, 13
34750	9.45508875	8	1, −10, 5, 1, 4	34798	9.45689646	8	1, −10, 5, 2, −7
34751	9.45511239	8	1, −9, −5, 6, 5	34799	9.45695386	8	1, −9, −4, −3, 0
34752	9.45519759	10	1, −8, −14, 1, 11, 9	34800	9.45698858	8	1, −12, 28, −42, 48
34753	9.45519855	8	1, −9, −4, −2, −8	34801	9.45700943	10	1, −8, −13, −7, −3, −4
34754	9.45520660	8	1, −7, −20, −27, −29	34802	9.45701649	8	1, −9, −3, −11, −13
34755	9.45527474	8	1, −7, −19, −35, −42	34803	9.45705106	10	1, −7, −21, −20, −10, −7
34756	9.45533588	6	1, −10, 5, 1	34804	9.45708066	8	1, −11, 15, −3, −8
34757	9.45539389	10	1, −9, −4, −4, 9, 13	34805	9.45711163	8	1, −8, −11, −24, −19
34758	9.45541137	8	1, −8, −13, −7, −1	34806	9.45711835	10	1, −11, 16, −15, 18, −22
34759	9.45541843	8	1, −9, −3, −12, −2	34807	9.45712132	10	1, −10, 5, 2, −8, 11
34760	9.45545280	8	1, −12, 28, −42, 49	34808	9.45712276	8	1, −10, 6, −8, −1
34761	9.45547194	10	1, −10, 3, 21, −4, −23	34809	9.45718257	10	1, −10, 6, −7, −12, 8
34762	9.45548519	8	1, −8, −12, −15, −14	34810	9.45719829	10	1, −9, −5, 6, 4, −3
34763	9.45564058	8	1, −10, 5, 2, −6	34811	9.45720474	10	1, −9, −5, 7, −4, −16
34764	9.45567657	8	1, −11, 15, −3, −7	34812	9.45727918	8	1, −10, 6, −10, 18
34765	9.45575125	8	1, −9, −5, 5, 14	34813	9.45738676	8	1, −9, −5, 6, 3
34766	9.45579296	10	1, −11, 15, −3, −8, 8	34814	9.45744473	6	1, −9, −5, 7
34767	9.45582958	8	1, −9, −4, −3, 1	34815	9.45749598	8	1, −8, −12, −15, −16
34768	9.45588114	8	1, −10, 6, −8, 0	34816	9.45750626	8	1, −11, 16, −15, 17
34769	9.45590599	8	1, −9, −3, −11, −12	34817	9.45758685	8	1, −9, −4, −4, 9
34770	9.45600207	10	1, −7, −20, −26, −37, −47	34818	9.45759311	10	1, −11, 15, −3, −10, 15
34771	9.45601116	10	1, −8, −11, −23, −26, −35	34819	9.45760349	8	1, −10, 5, 1, 2
34772	9.45604253	10	1, −10, 5, 2, −6, 0	34820	9.45764179	8	1, −9, −3, −12, −4
34773	9.45611633	6	1, −9, −3, −12	34821	9.45770946	10	1, −8, −13, −8, 4, 12
34774	9.45616249	10	1, −9, −6, 16, 2, −24	34822	9.45774886	8	1, −11, 17, −25, 23
34775	9.45619086	8	1, −10, 5, 3, −16	34823	9.45782204	8	1, −10, 6, −9, 8
34776	9.45623660	10	1, −9, −5, 6, 4, 5	34824	9.45798197	10	1, −10, 4, 11, −2, −12
34777	9.45624998	8	1, −9, −5, 6, 4	34825	9.45802727	8	1, −9, −5, 5, 12
34778	9.45625602	10	1, −9, −3, −11, −12, −13	34826	9.45803572	8	1, −10, 7, −19, 14
34779	9.45629741	10	1, −10, 6, −8, −1, −1	34827	9.45803914	10	1, −9, −5, 6, 4, −10
34780	9.45632203	8	1, −9, −4, −2, −9	34828	9.45807736	8	1, −9, −4, −3, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34829	9.45807913	10	1, −9, −4, −4, 8, 0	34877	9.46028017	8	1, −11, 14, 8, −26
34830	9.45810635	8	1, −8, −11, −24, −20	34878	9.46028226	8	1, −11, 16, −15, 15
34831	9.45811209	8	1, −11, 16, −14, 7	34879	9.46030003	8	1, −9, −5, 5, 10
34832	9.45814617	10	1, −9, −4, −4, 7, 9	34880	9.46030423	8	1, −10, 6, −9, 6
34833	9.45815131	8	1, −10, 5, 2, −8	34881	9.46032200	8	1, −9, −4, −3, −3
34834	9.45831221	10	1, −9, −3, −12, −5, −8	34882	9.46042815	10	1, −8, −12, −16, −10, −10
34835	9.45836339	8	1, −10, 6, −8, −2	34883	9.46049009	6	1, −10, 6, −9
34836	9.45845780	10	1, −8, −13, −9, 12, 18	34884	9.46050764	8	1, −8, −12, −15, −19
34837	9.45846047	8	1, −8, −13, −7, −4	34885	9.46059611	10	1, −8, −12, −15, −19, −15
34838	9.45848342	8	1, −11, 15, −3, −9	34886	9.46062413	10	1, −10, 4, 11, −5, −3
34839	9.45850047	8	1, −8, −12, −15, −17	34887	9.46063852	10	1, −10, 6, −9, 5, −2
34840	9.45852273	6	1, −11, 16, −15	34888	9.46065797	8	1, −10, 5, 2, −10
34841	9.45856664	8	1, −9, −4, −2, −11	34889	9.46073145	10	1, −8, −13, −8, 2, 3
34842	9.45859470	10	1, −10, 4, 11, −3, −7	34890	9.46076175	10	1, −9, −5, 6, 1, −4
34843	9.45863211	10	1, −10, 6, −10, 17, −12	34891	9.46080811	8	1, −9, −4, −2, −13
34844	9.45864145	10	1, −9, −4, −3, −3, 11	34892	9.46084168	8	1, −10, 6, −8, −4
34845	9.45871116	8	1, −9, −4, −4, 8	34893	9.46095740	8	1, −9, −4, −4, 6
34846	9.45875232	8	1, −9, −3, −12, −5	34894	9.46097110	8	1, −9, −3, −12, −7
34847	9.45879227	10	1, −8, −13, −6, −12, −24	34895	9.46100685	8	1, −10, 6, −10, 15
34848	9.45885933	8	1, −10, 5, 1, 1	34896	9.46102614	10	1, −10, 4, 11, −5, −6
34849	9.45886313	8	1, −11, 14, 8, −25	34897	9.46107601	8	1, −8, −12, −16, −10
34850	9.45889491	8	1, −11, 16, −15, 16	34898	9.46108698	8	1, −8, −11, −24, −23
34851	9.45899121	10	1, −8, −12, −15, −17, −19	34899	9.46116278	8	1, −7, −21, −20, −13
34852	9.45901492	10	1, −9, −5, 6, 2, 1	34900	9.46118091	8	1, −7, −19, −36, −39
34853	9.45904921	10	1, −9, −4, −3, −2, −2	34901	9.46126628	8	1, −11, 17, −26, 30
34854	9.45905298	10	1, −10, 5, 2, −9, 6	34902	9.46136794	8	1, −10, 5, 1, −1
34855	9.45906363	8	1, −10, 6, −9, 7	34903	9.46140001	10	1, −11, 15, −3, −13, 18
34856	9.45910048	8	1, −8, −11, −24, −21	34904	9.46143520	8	1, −9, −5, 5, 9
34857	9.45912010	8	1, −11, 17, −25, 22	34905	9.46144315	8	1, −9, −4, −3, −4
34858	9.45916406	8	1, −9, −5, 5, 11	34906	9.46148731	10	1, −9, −4, −3, −3, −13
34859	9.45920008	8	1, −9, −4, −3, −2	34907	9.46151033	8	1, −8, −12, −15, −20
34860	9.45926339	8	1, −10, 7, −19, 13	34908	9.46154385	8	1, −10, 6, −9, 5
34861	9.45940515	8	1, −10, 5, 2, −9	34909	9.46158619	8	1, −12, 28, −42, 45
34862	9.45947559	8	1, −8, −13, −7, −5	34910	9.46159989	8	1, −9, −3, −13, 2
34863	9.45950436	8	1, −8, −12, −15, −18	34911	9.46166834	8	1, −11, 16, −15, 14
34864	9.45960302	8	1, −10, 6, −8, −3	34912	9.46171584	8	1, −10, 7, −19, 11
34865	9.45963701	10	1, −10, 5, 1, 0, 5	34913	9.46174013	10	1, −9, −4, −3, −5, 4
34866	9.45968776	8	1, −9, −4, −2, −12	34914	9.46174649	10	1, −11, 16, −16, 25, −31
34867	9.45976529	8	1, −10, 6, −10, 16	34915	9.46190977	8	1, −10, 5, 2, −11
34868	9.45980492	10	1, −9, −3, −11, −16, −5	34916	9.46192767	8	1, −9, −4, −2, −14
34869	9.45983467	8	1, −9, −4, −4, 7	34917	9.46203962	8	1, −12, 27, −31, 29
34870	9.45986209	8	1, −9, −3, −12, −6	34918	9.46207555	10	1, −11, 15, −3, −14, 23
34871	9.45989513	8	1, −11, 17, −26, 31	34919	9.46207935	4	1, −8, −13
34872	9.46005526	8	1, −12, 28, −42, 46	34920	9.46217751	10	1, −7, −22, −15, 21, 43
34873	9.46007207	8	1, −8, −12, −16, −9	34921	9.46218777	10	1, −8, −14, 0, 13, 15
34874	9.46009402	8	1, −8, −11, −24, −22	34922	9.46220042	10	1, −9, −6, 15, 5, −13
34875	9.46011414	8	1, −10, 5, 1, 0	34923	9.46221043	10	1, −10, 6, −10, 13, −1
34876	9.46022259	10	1, −8, −14, 1, 7, 1	34924	9.46222573	10	1, −11, 16, −15, 13, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
34925	9.46224742	8	1, −10, 6, −10, 14	34973	9.46408422	8	1, −8, −12, −16, −13
34926	9.46235462	10	1, −8, −13, −8, 0, 7	34974	9.46410659	8	1, −8, −13, −8, 0
34927	9.46251241	8	1, −8, −12, −15, −21	34975	9.46412946	8	1, −8, −14, 0, 13
34928	9.46256351	8	1, −9, −4, −3, −5	34976	9.46416447	6	1, −11, 17, −25
34929	9.46256358	10	1, −9, −6, 15, 5, −16	34977	9.46420018	10	1, −7, −20, −28, −29, −30
34930	9.46256956	8	1, −9, −5, 5, 8	34978	9.46420242	10	1, −7, −20, −29, −21, −17
34931	9.46260939	10	1, −10, 5, 0, 9, −14	34979	9.46429358	8	1, −9, −3, −12, −10
34932	9.46262072	8	1, −10, 5, 1, −2	34980	9.46431210	10	1, −11, 15, −3, −16, 27
34933	9.46262669	10	1, −10, 5, 1, −1, −8	34981	9.46432089	8	1, −9, −4, −4, 3
34934	9.46263618	8	1, −11, 17, −26, 29	34982	9.46434888	8	1, −9, −5, 4, 16
34935	9.46267685	10	1, −8, −13, −9, 8, 17	34983	9.46437153	10	1, −9, −5, 5, 7, −2
34936	9.46270189	10	1, −10, 5, 1, −2, 1	34984	9.46438920	10	1, −7, −20, −27, −37, −45
34937	9.46270892	8	1, −9, −3, −13, 1	34985	9.46441034	8	1, −10, 5, 2, −13
34938	9.46274579	10	1, −9, −5, 6, 0, −11	34986	9.46442011	8	1, −9, −2, −22, −4
34939	9.46278247	8	1, −10, 6, −9, 4	34987	9.46443664	8	1, −11, 16, −15, 12
34940	9.46288950	10	1, −8, −13, −7, −8, −11	34988	9.46444689	10	1, −7, −22, −15, 19, 39
34941	9.46294064	8	1, −10, 7, −19, 10	34989	9.46451478	8	1, −8, −12, −15, −23
34942	9.46294605	10	1, −12, 27, −31, 28, −27	34990	9.46455616	10	1, −9, −5, 6, −2, −7
34943	9.46297732	8	1, −7, −19, −36, −41	34991	9.46456480	10	1, −11, 17, −27, 38, −37
34944	9.46298628	8	1, −7, −20, −28, −28	34992	9.46458584	8	1, −10, 5, 0, 6
34945	9.46304176	10	1, −10, 5, 1, −3, 8	34993	9.46464175	10	1, −10, 4, 10, 3, −20
34946	9.46304646	8	1, −9, −4, −2, −15	34994	9.46469406	10	1, −8, −14, 0, 11, 11
34947	9.46305313	8	1, −11, 16, −15, 13	34995	9.46472560	8	1, −10, 6, −10, 12
34948	9.46308208	8	1, −8, −12, −16, −12	34996	9.46475488	10	1, −11, 15, −3, −16, 24
34949	9.46309328	8	1, −8, −13, −8, 1	34997	9.46479873	8	1, −7, −20, −28, −30
34950	9.46310472	8	1, −8, −14, 0, 14	34998	9.46480190	8	1, −9, −4, −3, −7
34951	9.46316056	8	1, −10, 5, 2, −12	34999	9.46483585	8	1, −9, −5, 5, 6
34952	9.46318684	8	1, −9, −3, −12, −9	35000	9.46487803	8	1, −11, 15, −4, −4
34953	9.46320051	8	1, −9, −4, −4, 4	35001	9.46491837	10	1, −9, −5, 5, 6, 3
34954	9.46321452	8	1, −9, −5, 4, 17	35002	9.46492472	8	1, −9, −3, −13, −1
34955	9.46332443	8	1, −9, −2, −22, −3	35003	9.46499885	10	1, −9, −6, 15, 3, −17
34956	9.46333310	8	1, −10, 5, 0, 7	35004	9.46506857	10	1, −9, −4, −3, −7, −5
34957	9.46347935	8	1, −11, 15, −4, −3	35005	9.46508575	8	1, −8, −12, −16, −14
34958	9.46348701	8	1, −10, 6, −10, 13	35006	9.46511928	8	1, −8, −13, −8, −1
34959	9.46351389	8	1, −8, −12, −15, −22	35007	9.46512324	8	1, −10, 5, 1, −4
34960	9.46358749	8	1, −12, 27, −31, 28	35008	9.46515356	8	1, −8, −14, 0, 12
34961	9.46363569	10	1, −9, −4, −4, 3, 1	35009	9.46519036	10	1, −8, −11, −24, −26, −33
34962	9.46364616	10	1, −10, 5, 1, −4, 13	35010	9.46521800	10	1, −10, 5, 0, 6, −5
34963	9.46368310	8	1, −9, −4, −3, −6	35011	9.46523989	10	1, −10, 6, −10, 11, −5
34964	9.46370311	8	1, −9, −5, 5, 7	35012	9.46525678	8	1, −10, 6, −9, 2
34965	9.46372121	10	1, −10, 4, 11, −7, −7	35013	9.46528877	10	1, −10, 3, 20, −2, −25
34966	9.46381720	8	1, −9, −3, −13, 0	35014	9.46537227	8	1, −11, 17, −26, 27
34967	9.46383094	10	1, −11, 15, −4, −4, 5	35015	9.46538735	8	1, −10, 7, −19, 8
34968	9.46387248	8	1, −10, 5, 1, −3	35016	9.46539956	8	1, −9, −3, −12, −11
34969	9.46387482	8	1, −7, −19, −36, −42	35017	9.46544049	8	1, −9, −4, −4, 2
34970	9.46389274	8	1, −7, −20, −28, −29	35018	9.46548244	8	1, −9, −5, 4, 15
34971	9.46400484	8	1, −11, 17, −26, 28	35019	9.46551507	6	1, −10, 7, −19
34972	9.46402012	8	1, −10, 6, −9, 3	35020	9.46553721	10	1, −7, −21, −21, −10, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35021	9.46560818	10	1, −11, 16, −15, 11, −13	35069	9.46767735	8	1, −9, −4, −4, 0
35022	9.46564714	10	1, −10, 5, 1, −6, 17	35070	9.46768421	10	1, −9, −5, 5, 4, −1
35023	9.46565912	8	1, −10, 5, 2, −14	35071	9.46772716	8	1, −10, 6, −9, 0
35024	9.46570424	8	1, −7, −20, −28, −31	35072	9.46772956	10	1, −8, −14, 1, 1, −11
35025	9.46581888	8	1, −11, 16, −15, 11	35073	9.46774713	8	1, −9, −5, 4, 13
35026	9.46583756	8	1, −10, 5, 0, 5	35074	9.46775209	10	1, −10, 6, −9, −1, 1
35027	9.46587162	8	1, −13, 40, −70, 83	35075	9.46782491	10	1, −11, 15, −5, 4, −9
35028	9.46591993	8	1, −9, −4, −3, −8	35076	9.46783026	8	1, −10, 7, −19, 6
35029	9.46596322	8	1, −10, 6, −10, 11	35077	9.46785414	10	1, −8, −13, −10, 12, 20
35030	9.46596780	8	1, −9, −5, 5, 5	35078	9.46799141	8	1, −11, 16, −16, 19
35031	9.46603148	8	1, −9, −3, −13, −2	35079	9.46808677	8	1, −8, −12, −16, −17
35032	9.46604326	10	1, −10, 5, 1, −6, 14	35080	9.46810341	8	1, −11, 17, −26, 25
35033	9.46608669	8	1, −8, −12, −16, −15	35081	9.46815365	6	1, −9, −5, 6
35034	9.46610753	10	1, −11, 17, −26, 27, −32	35082	9.46822927	8	1, −9, −5, 5, 3
35035	9.46613135	8	1, −8, −13, −8, −2	35083	9.46824273	8	1, −9, −3, −13, −4
35036	9.46617702	8	1, −8, −14, 0, 11	35084	9.46825920	10	1, −8, −12, −16, −17, −17
35037	9.46626497	10	1, −10, 4, 10, 1, −13	35085	9.46827495	10	1, −10, 5, 0, 4, −9
35038	9.46627540	8	1, −11, 15, −4, −5	35086	9.46831819	10	1, −12, 26, −18, −15, 35
35039	9.46637298	8	1, −10, 5, 1, −5	35087	9.46831868	8	1, −9, −4, −5, 9
35040	9.46639078	10	1, −8, −13, −8, −3, −2	35088	9.46833797	8	1, −10, 5, 0, 3
35041	9.46649246	8	1, −10, 6, −9, 1	35089	9.46843549	8	1, −10, 6, −10, 9
35042	9.46650362	10	1, −9, −3, −12, −12, −11	35090	9.46845610	10	1, −9, −4, −5, 8, 2
35043	9.46650478	8	1, −9, −3, −12, −12	35091	9.46847470	10	1, −12, 28, −43, 51, −54
35044	9.46655931	8	1, −9, −4, −4, 1	35092	9.46851959	10	1, −9, −5, 5, 4, −8
35045	9.46660928	6	1, −9, −3, −13	35093	9.46852392	10	1, −9, −4, −5, 7, 11
35046	9.46661519	8	1, −9, −5, 4, 14	35094	9.46856847	8	1, −12, 28, −43, 50
35047	9.46670317	10	1, −10, 5, 1, −6, 9	35095	9.46857954	8	1, −11, 16, −15, 9
35048	9.46672877	10	1, −9, −5, 5, 4, 7	35096	9.46858889	8	1, −8, −11, −25, −21
35049	9.46673845	8	1, −11, 17, −26, 26	35097	9.46870023	10	1, −10, 5, 1, −8, 13
35050	9.46675810	10	1, −9, −6, 15, 2, −22	35098	9.46874295	10	1, −11, 15, −4, −8, 10
35051	9.46685645	10	1, −9, −4, −3, −9, −1	35099	9.46879461	8	1, −9, −4, −4, −1
35052	9.46690689	8	1, −10, 5, 2, −15	35100	9.46886944	8	1, −10, 5, 1, −7
35053	9.46703718	8	1, −9, −4, −3, −9	35101	9.46887827	8	1, −9, −5, 4, 12
35054	9.46704257	8	1, −12, 28, −43, 51	35102	9.46896088	8	1, −10, 6, −9, −1
35055	9.46708703	8	1, −8, −12, −16, −16	35103	9.46906622	8	1, −11, 15, −4, −7
35056	9.46708715	10	1, −9, −5, 5, 4, 4	35104	9.46908591	8	1, −8, −12, −16, −18
35057	9.46708827	8	1, −10, 5, 0, 4	35105	9.46914524	8	1, −10, 6, −11, 18
35058	9.46709893	8	1, −9, −5, 5, 4	35106	9.46916388	8	1, −8, −13, −8, −5
35059	9.46713748	8	1, −9, −3, −13, −3	35107	9.46926935	8	1, −9, −4, −3, −11
35060	9.46714281	8	1, −8, −13, −8, −3	35108	9.46929551	10	1, −11, 16, −15, 7, 0
35061	9.46719985	6	1, −10, 5, 0	35109	9.46934722	8	1, −9, −3, −13, −5
35062	9.46721705	10	1, −9, −4, −4, −1, 9	35110	9.46935881	8	1, −9, −5, 5, 2
35063	9.46733486	10	1, −10, 3, 20, −4, −21	35111	9.46937226	8	1, −11, 16, −16, 18
35064	9.46759938	8	1, −8, −11, −25, −20	35112	9.46940892	10	1, −9, −4, −4, −2, 0
35065	9.46762171	8	1, −10, 5, 1, −6	35113	9.46943673	8	1, −9, −4, −5, 8
35066	9.46762641	10	1, −10, 5, 1, −6, 2	35114	9.46946713	8	1, −11, 17, −26, 24
35067	9.46767146	8	1, −11, 15, −4, −6	35115	9.46949149	10	1, −9, −5, 5, 2, 3
35068	9.46767684	10	1, −9, −5, 6, −4, −14	35116	9.46956379	8	1, −11, 14, 7, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35117	9.46957783	8	1, −8, −11, −25, −22	35165	9.47142540	8	1, −10, 6, −9, −3
35118	9.46958427	10	1, −11, 15, −6, 14, −27	35166	9.47149844	8	1, −9, −4, −3, −13
35119	9.46958666	8	1, −10, 5, 0, 2	35167	9.47150705	10	1, −11, 16, −14, −5, 10
35120	9.46961326	10	1, −10, 5, 0, 2, 0	35168	9.47155396	6	1, −8, −12, −17
35121	9.46967016	8	1, −10, 6, −10, 8	35169	9.47161549	6	1, −11, 16, −16
35122	9.46969449	10	1, −8, −14, 0, 7, 3	35170	9.47165820	8	1, −8, −12, −17, −11
35123	9.46969707	10	1, −10, 4, 10, −2, −10	35171	9.47166177	10	1, −8, −14, −1, 13, 17
35124	9.46970001	10	1, −8, −12, −17, −10, −8	35172	9.47167051	8	1, −9, −4, −5, 6
35125	9.46975181	8	1, −10, 7, −20, 14	35173	9.47172208	10	1, −8, −13, −9, 0, 9
35126	9.46985725	10	1, −8, −12, −16, −19, −13	35174	9.47174443	8	1, −7, −21, −21, −15
35127	9.46991110	8	1, −9, −4, −4, −2	35175	9.47178995	8	1, −9, −5, 3, 19
35128	9.46991291	10	1, −12, 28, −44, 61, −69	35176	9.47183270	10	1, −9, −4, −4, −3, −11
35129	9.46993011	10	1, −11, 16, −16, 18, −20	35177	9.47198513	8	1, −8, −15, 7, 28
35130	9.46995797	8	1, −11, 16, −15, 8	35178	9.47207978	8	1, −8, −12, −16, −21
35131	9.47000861	8	1, −9, −5, 4, 11	35179	9.47208102	8	1, −10, 5, 0, 0
35132	9.47008446	8	1, −8, −12, −16, −19	35180	9.47208632	10	1, −9, −4, −4, −5, 6
35133	9.47009277	8	1, −12, 28, −43, 49	35181	9.47213016	8	1, −11, 16, −16, 16
35134	9.47009976	10	1, −10, 6, −11, 17, −10	35182	9.47213657	8	1, −10, 6, −10, 6
35135	9.47010600	10	1, −8, −13, −9, 2, 5	35183	9.47214175	8	1, −9, −4, −4, −4
35136	9.47011616	8	1, −10, 5, 1, −8	35184	9.47219089	6	1, −10, 6, −10
35137	9.47017350	8	1, −8, −13, −8, −6	35185	9.47224299	10	1, −8, −13, −8, −8, −9
35138	9.47019363	8	1, −10, 6, −9, −2	35186	9.47226689	8	1, −9, −5, 4, 9
35139	9.47030672	10	1, −10, 4, 10, −3, −5	35187	9.47232391	10	1, −10, 4, 10, −5, −1
35140	9.47038085	8	1, −10, 6, −11, 17	35188	9.47237043	10	1, −13, 40, −71, 91, −97
35141	9.47038428	8	1, −9, −4, −3, −12	35189	9.47238005	8	1, −11, 14, 7, −25
35142	9.47045097	8	1, −9, −3, −13, −6	35190	9.47244786	8	1, −7, −19, −37, −42
35143	9.47045967	8	1, −11, 15, −4, −8	35191	9.47255100	8	1, −7, −20, −29, −29
35144	9.47048755	8	1, −9, −5, 5, 1	35192	9.47257204	10	1, −7, −20, −29, −29, −28
35145	9.47053139	10	1, −11, 15, −4, −10, 17	35193	9.47260660	8	1, −10, 5, 1, −10
35146	9.47055401	8	1, −9, −4, −5, 7	35194	9.47261183	8	1, −9, −4, −3, −14
35147	9.47056618	8	1, −8, −11, −25, −23	35195	9.47272290	10	1, −10, 4, 10, −5, −4
35148	9.47061911	10	1, −10, 5, 1, −9, 8	35196	9.47275137	10	1, −7, −20, −28, −37, −43
35149	9.47073688	8	1, −6, −27, −49, −57	35197	9.47277077	10	1, −12, 26, −19, −7, 21
35150	9.47075184	8	1, −11, 16, −16, 17	35198	9.47277648	10	1, −9, −6, 14, 5, −11
35151	9.47075728	10	1, −7, −22, −16, 21, 45	35199	9.47278623	8	1, −9, −4, −5, 5
35152	9.47082962	8	1, −11, 17, −26, 23	35200	9.47280160	8	1, −10, 5, −1, 9
35153	9.47083434	8	1, −10, 5, 0, 1	35201	9.47284914	8	1, −10, 6, −11, 15
35154	9.47090385	8	1, −10, 6, −10, 7	35202	9.47291948	8	1, −9, −5, 3, 18
35155	9.47097182	8	1, −10, 7, −20, 13	35203	9.47297788	8	1, −11, 17, −27, 31
35156	9.47097259	8	1, −11, 14, 7, −24	35204	9.47301700	8	1, −8, −15, 7, 27
35157	9.47102681	8	1, −9, −4, −4, −3	35205	9.47307655	8	1, −8, −12, −16, −22
35158	9.47108242	8	1, −8, −12, −16, −20	35206	9.47313661	8	1, −12, 28, −43, 47
35159	9.47113815	8	1, −9, −5, 4, 10	35207	9.47313724	10	1, −9, −6, 14, 5, −14
35160	9.47118250	8	1, −8, −13, −8, −7	35208	9.47320063	10	1, −9, −5, 5, 0, −9
35161	9.47121409	10	1, −10, 5, 0, 0, 7	35209	9.47325593	8	1, −9, −4, −4, −5
35162	9.47122822	10	1, −9, −5, 5, 1, −2	35210	9.47329390	8	1, −9, −3, −14, 1
35163	9.47128007	10	1, −10, 6, −10, 7, −13	35211	9.47332669	8	1, −10, 5, 0, −1
35164	9.47136188	8	1, −10, 5, 1, −9	35212	9.47334130	8	1, −7, −19, −37, −43

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35213	9.47336831	8	1, −10, 6, −10, 5	35261	9.47501536	8	1, −9, −4, −5, 3
35214	9.47338756	10	1, −10, 4, 10, −5, −9	35262	9.47506831	8	1, −8, −12, −16, −24
35215	9.47339483	8	1, −9, −5, 4, 8	35263	9.47509304	8	1, −10, 5, 1, −12
35216	9.47340901	8	1, −10, 7, −20, 11	35264	9.47517617	8	1, −9, −5, 3, 16
35217	9.47345328	8	1, −7, −20, −29, −30	35265	9.47519960	10	1, −10, 5, 0, −4, 15
35218	9.47350721	8	1, −11, 16, −16, 15	35266	9.47524101	10	1, −10, 7, −20, 10, −25
35219	9.47365362	8	1, −8, −12, −17, −13	35267	9.47525643	8	1, −7, −20, −29, −32
35220	9.47372445	8	1, −9, −4, −3, −15	35268	9.47527673	10	1, −9, −4, −5, 3, −8
35221	9.47373028	8	1, −12, 27, −32, 31	35269	9.47529385	8	1, −10, 5, −1, 7
35222	9.47375770	8	1, −9, −3, −13, −9	35270	9.47531353	8	1, −10, 6, −11, 13
35223	9.47378224	8	1, −8, −13, −9, 0	35271	9.47537529	10	1, −9, −5, 4, 6, 5
35224	9.47384361	10	1, −11, 15, −5, −1, −2	35272	9.47539602	10	1, −9, −4, −4, −7, −3
35225	9.47385032	8	1, −10, 5, 1, −11	35273	9.47540075	10	1, −10, 4, 10, −7, −5
35226	9.47390118	8	1, −9, −4, −5, 4	35274	9.47540764	10	1, −9, −5, 5, −1, −18
35227	9.47391374	8	1, −8, −14, −1, 13	35275	9.47543895	8	1, −11, 15, −5, −2
35228	9.47398324	10	1, −9, −4, −5, 3, 3	35276	9.47548196	8	1, −9, −4, −4, −7
35229	9.47399743	10	1, −7, −21, −22, −10, −3	35277	9.47549768	8	1, −9, −3, −14, −1
35230	9.47404822	6	1, −10, 4, 9	35278	9.47555897	10	1, −9, −6, 14, 3, −15
35231	9.47407272	8	1, −8, −12, −16, −23	35279	9.47564665	8	1, −8, −12, −17, −15
35232	9.47408182	8	1, −10, 6, −11, 14	35280	9.47564833	8	1, −9, −5, 4, 6
35233	9.47415583	10	1, −8, −14, −1, 11, 13	35281	9.47573872	10	1, −8, −13, −9, −3, 0
35234	9.47417973	10	1, −10, 5, −1, 9, −12	35282	9.47579727	8	1, −8, −13, −9, −2
35235	9.47418316	10	1, −10, 5, 0, −1, −6	35283	9.47581504	8	1, −10, 5, 0, −3
35236	9.47425931	10	1, −10, 5, 0, −2, 3	35284	9.47582888	8	1, −10, 6, −10, 3
35237	9.47431129	10	1, −11, 15, −4, −13, 20	35285	9.47584242	8	1, −10, 7, −20, 9
35238	9.47433905	8	1, −11, 17, −27, 30	35286	9.47594739	8	1, −9, −4, −3, −17
35239	9.47435509	8	1, −7, −20, −29, −31	35287	9.47595125	8	1, −8, −14, −1, 11
35240	9.47436933	8	1, −9, −4, −4, −6	35288	9.47595845	8	1, −9, −3, −13, −11
35241	9.47439617	8	1, −9, −3, −14, 0	35289	9.47596930	8	1, −9, −2, −23, −5
35242	9.47452198	8	1, −9, −5, 4, 7	35290	9.47604747	10	1, −7, −21, −23, −4, 8
35243	9.47454153	10	1, −11, 16, −17, 25, −29	35291	9.47606331	8	1, −8, −12, −16, −25
35244	9.47457136	8	1, −10, 5, 0, −2	35292	9.47612877	8	1, −9, −4, −5, 2
35245	9.47459816	10	1, −10, 5, 0, −3, 10	35293	9.47615731	8	1, −7, −20, −29, −33
35246	9.47459908	8	1, −10, 6, −10, 4	35294	9.47625752	8	1, −11, 16, −16, 13
35247	9.47462302	10	1, −10, 6, −11, 14, −16	35295	9.47626225	10	1, −8, −12, −16, −24, −26
35248	9.47462618	8	1, −10, 7, −20, 10	35296	9.47630331	8	1, −9, −5, 3, 15
35249	9.47465043	8	1, −8, −12, −17, −14	35297	9.47632840	10	1, −10, 4, 9, 3, −18
35250	9.47465615	8	1, −12, 28, −43, 46	35298	9.47633477	8	1, −10, 5, 1, −13
35251	9.47470532	10	1, −9, −4, −6, 11, 10	35299	9.47653847	8	1, −10, 5, −1, 6
35252	9.47479006	8	1, −8, −13, −9, −1	35300	9.47654426	8	1, −10, 6, −11, 12
35253	9.47483077	10	1, −9, −5, 4, 7, 0	35301	9.47659382	8	1, −9, −4, −4, −8
35254	9.47483630	8	1, −9, −4, −3, −16	35302	9.47659845	8	1, −9, −3, −14, −2
35255	9.47485845	8	1, −9, −3, −13, −10	35303	9.47664229	8	1, −8, −12, −17, −16
35256	9.47488299	8	1, −11, 16, −16, 14	35304	9.47666830	10	1, −10, 6, −11, 11, −3
35257	9.47493281	8	1, −8, −14, −1, 12	35305	9.47670981	10	1, −9, −3, −13, −12, −9
35258	9.47498292	10	1, −11, 15, −4, −14, 25	35306	9.47674040	10	1, −11, 15, −5, −4, 7
35259	9.47500174	10	1, −9, −5, 5, −2, −5	35307	9.47677355	10	1, −10, 5, −1, 6, −3
35260	9.47500360	10	1, −11, 16, −16, 13, −7	35308	9.47677389	8	1, −9, −5, 4, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35309	9.47680387	8	1, −8, −13, −9, −3	35357	9.47874078	10	1, −10, 5, −1, 6, −18
35310	9.47682837	8	1, −11, 15, −5, −3	35358	9.47875216	8	1, −13, 40, −71, 85
35311	9.47696907	8	1, −8, −14, −1, 10	35359	9.47878999	10	1, −9, −4, −6, 8, 4
35312	9.47705771	4	1, −10, 6	35360	9.47879775	8	1, −9, −3, −14, −4
35313	9.47710325	10	1, −10, 3, 19, −2, −23	35361	9.47881525	6	1, −9, −5, 5
35314	9.47716495	10	1, −8, −14, 0, 1, −9	35362	9.47895566	10	1, −9, −5, 4, 4, −6
35315	9.47717496	10	1, −9, −4, −4, −9, 1	35363	9.47900282	6	1, −10, 5, −1
35316	9.47717642	10	1, −9, −5, 4, 4, 9	35364	9.47902263	8	1, −9, −5, 4, 3
35317	9.47718881	10	1, −10, 5, 0, −6, 19	35365	9.47902472	8	1, −10, 5, −1, 4
35318	9.47720120	10	1, −11, 17, −28, 38, −35	35366	9.47902704	8	1, −8, −11, −26, −22
35319	9.47720408	10	1, −11, 15, −4, −16, 29	35367	9.47911198	10	1, −6, −26, −56, −85, −97
35320	9.47721970	10	1, −12, 27, −32, 28, −25	35368	9.47913194	10	1, −8, −14, −1, 7, 5
35321	9.47724141	8	1, −9, −4, −5, 1	35369	9.47913680	10	1, −10, 3, 19, −4, −19
35322	9.47730789	10	1, −9, −6, 14, 2, −20	35370	9.47915351	10	1, −10, 5, 0, −6, 4
35323	9.47742966	8	1, −9, −5, 3, 14	35371	9.47944717	10	1, −8, −13, −10, 2, 7
35324	9.47748185	10	1, −8, −13, −8, −12, −20	35372	9.47946439	8	1, −9, −4, −5, −1
35325	9.47749500	10	1, −8, −12, −17, −17, −15	35373	9.47951248	8	1, −10, 6, −10, 0
35326	9.47752687	10	1, −7, −22, −16, 15, 33	35374	9.47954008	8	1, −10, 5, 0, −6
35327	9.47753248	10	1, −9, −5, 4, 4, 6	35375	9.47959377	10	1, −10, 6, −10, 0, −10
35328	9.47757551	8	1, −10, 5, 1, −14	35376	9.47960335	8	1, −11, 15, −5, −5
35329	9.47758202	10	1, −10, 5, 0, −6, 16	35377	9.47962565	8	1, −8, −12, −17, −19
35330	9.47763080	8	1, −11, 16, −16, 12	35378	9.47967998	8	1, −9, −5, 3, 12
35331	9.47763733	8	1, −8, −12, −17, −17	35379	9.47972580	10	1, −9, −4, −5, −2, 2
35332	9.47764308	10	1, −11, 15, −4, −16, 26	35380	9.47977151	8	1, −11, 17, −27, 26
35333	9.47769847	8	1, −9, −3, −14, −3	35381	9.47980528	8	1, −11, 16, −17, 20
35334	9.47770492	8	1, −9, −4, −4, −9	35382	9.47981094	10	1, −10, 5, −1, 4, −7
35335	9.47777403	8	1, −10, 6, −11, 11	35383	9.47982003	8	1, −8, −13, −9, −6
35336	9.47778210	8	1, −10, 5, −1, 5	35384	9.47989628	8	1, −9, −3, −14, −5
35337	9.47780987	8	1, −8, −13, −9, −4	35385	9.47992374	10	1, −9, −5, 4, 2, 5
35338	9.47789866	8	1, −9, −5, 4, 4	35386	9.47992482	8	1, −9, −4, −4, −11
35339	9.47794248	10	1, −10, 4, 9, 1, −11	35387	9.47995673	10	1, −8, −13, −9, −6, −11
35340	9.47798626	8	1, −8, −14, −1, 9	35388	9.48001084	8	1, −8, −11, −26, −23
35341	9.47804266	8	1, −8, −11, −26, −21	35389	9.48009162	8	1, −12, 28, −44, 52
35342	9.47810472	10	1, −9, −5, 5, −4, −12	35390	9.48011470	8	1, −9, −4, −6, 8
35343	9.47812568	10	1, −9, −5, 4, 4, 1	35391	9.48014582	8	1, −9, −5, 4, 2
35344	9.47821651	8	1, −11, 15, −5, −4	35392	9.48018061	8	1, −6, −27, −50, −59
35345	9.47823706	10	1, −10, 5, 0, −6, 11	35393	9.48021724	8	1, −11, 14, 6, −21
35346	9.47827207	8	1, −10, 7, −20, 7	35394	9.48022241	10	1, −10, 5, 0, −8, 15
35347	9.47828558	8	1, −10, 6, −10, 1	35395	9.48023065	8	1, −10, 6, −11, 9
35348	9.47829939	8	1, −10, 5, 0, −5	35396	9.48026635	8	1, −10, 5, −1, 3
35349	9.47835329	8	1, −9, −4, −5, 0	35397	9.48037359	8	1, −11, 16, −16, 10
35350	9.47836127	10	1, −11, 16, −16, 11, −11	35398	9.48052101	10	1, −11, 17, −28, 36, −39
35351	9.47841522	8	1, −11, 17, −27, 27	35399	9.48057474	8	1, −9, −4, −5, −2
35352	9.47843212	8	1, −11, 16, −17, 21	35400	9.48061892	8	1, −8, −12, −17, −20
35353	9.47855522	8	1, −9, −5, 3, 13	35401	9.48072104	10	1, −11, 15, −6, 4, −7
35354	9.47857546	8	1, −12, 28, −44, 53	35402	9.48073842	8	1, −10, 6, −10, −1
35355	9.47863178	8	1, −8, −12, −17, −18	35403	9.48077978	8	1, −10, 5, 0, −7
35356	9.47871662	10	1, −11, 17, −27, 27, −30	35404	9.48080396	8	1, −9, −5, 3, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35405	9.48082421	8	1, −8, −13, −9, −7	35453	9.48254783	8	1, −11, 16, −17, 18
35406	9.48091903	10	1, −7, −20, −30, −29, −26	35454	9.48260371	8	1, −8, −12, −17, −22
35407	9.48098891	8	1, −11, 15, −5, −6	35455	9.48262159	8	1, −10, 7, −21, 13
35408	9.48099407	6	1, −8, −12, −18	35456	9.48266912	10	1, −11, 16, −17, 18, −18
35409	9.48101124	10	1, −10, 4, 9, −1, −15	35457	9.48267063	10	1, −10, 6, −11, 7, −11
35410	9.48103363	8	1, −9, −4, −4, −12	35458	9.48268342	8	1, −10, 6, −11, 7
35411	9.48105624	10	1, −8, −13, −10, 0, 11	35459	9.48273441	10	1, −10, 5, −1, 0, 9
35412	9.48108878	10	1, −7, −20, −29, −37, −41	35460	9.48274664	8	1, −10, 5, −1, 1
35413	9.48110126	10	1, −8, −14, −2, 13, 19	35461	9.48279313	8	1, −9, −4, −5, −4
35414	9.48110844	10	1, −9, −6, 14, −1, −23	35462	9.48283075	8	1, −8, −13, −9, −9
35415	9.48111139	10	1, −9, −4, −7, 15, 7	35463	9.48297835	8	1, −7, −20, −30, −31
35416	9.48112658	8	1, −11, 17, −27, 25	35464	9.48301724	8	1, −11, 14, 6, −23
35417	9.48114238	10	1, −10, 5, −1, 2, 2	35465	9.48304953	8	1, −9, −5, 3, 9
35418	9.48117718	8	1, −11, 16, −17, 19	35466	9.48308289	10	1, −8, −12, −17, −21, −30
35419	9.48122581	8	1, −9, −4, −6, 7	35467	9.48311924	8	1, −12, 28, −44, 50
35420	9.48126822	8	1, −9, −5, 4, 1	35468	9.48318743	6	1, −9, −4, −5
35421	9.48135340	10	1, −10, 4, 9, −2, −8	35469	9.48324896	8	1, −9, −4, −4, −14
35422	9.48140913	8	1, −10, 7, −21, 14	35470	9.48325621	8	1, −10, 5, 0, −9
35423	9.48142280	10	1, −8, −14, −2, 13, 16	35471	9.48330692	10	1, −9, −6, 13, 5, −9
35424	9.48145752	8	1, −10, 6, −11, 8	35472	9.48336739	10	1, −8, −13, −11, 7, 12
35425	9.48150699	8	1, −10, 5, −1, 2	35473	9.48339482	10	1, −11, 15, −5, −10, 19
35426	9.48151222	10	1, −10, 6, −12, 17, −8	35474	9.48340484	8	1, −10, 6, −12, 16
35427	9.48156335	10	1, −8, −13, −9, −8, −7	35475	9.48344574	8	1, −9, −4, −6, 5
35428	9.48159409	10	1, −9, −4, −4, −12, −8	35476	9.48347623	8	1, −10, 5, −2, 10
35429	9.48160622	8	1, −12, 28, −44, 51	35477	9.48351066	8	1, −9, −5, 4, −1
35430	9.48161161	8	1, −8, −12, −17, −21	35478	9.48358323	10	1, −8, −14, −2, 11, 15
35431	9.48161639	10	1, −9, −3, −14, −6, −19	35479	9.48359523	8	1, −8, −12, −17, −23
35432	9.48161790	8	1, −11, 14, 6, −22	35480	9.48361140	10	1, −9, −5, 4, 0, −7
35433	9.48165048	10	1, −9, −5, 4, 1, 0	35481	9.48366531	10	1, −9, −6, 13, 5, −12
35434	9.48168431	8	1, −9, −4, −5, −3	35482	9.48371043	8	1, −9, −5, 2, 18
35435	9.48182778	8	1, −8, −13, −9, −8	35483	9.48383311	6	1, −10, 6, −11
35436	9.48192714	8	1, −9, −5, 3, 10	35484	9.48387603	8	1, −7, −20, −30, −32
35437	9.48196000	10	1, −10, 4, 9, −3, −3	35485	9.48390118	8	1, −9, −4, −5, −5
35438	9.48196341	8	1, −10, 6, −10, −2	35486	9.48390418	8	1, −8, −15, 6, 26
35439	9.48201849	8	1, −10, 5, 0, −8	35487	9.48390836	8	1, −10, 6, −11, 6
35440	9.48209112	8	1, −9, −3, −14, −7	35488	9.48391723	8	1, −11, 16, −17, 17
35441	9.48212868	10	1, −10, 5, 0, −9, 10	35489	9.48396514	10	1, −10, 4, 9, −5, 1
35442	9.48213543	10	1, −9, −4, −5, −3, −9	35490	9.48396961	10	1, −7, −19, −37, −52, −61
35443	9.48214168	8	1, −9, −4, −4, −13	35491	9.48398529	8	1, −10, 5, −1, 0
35444	9.48219470	8	1, −8, −12, −18, −12	35492	9.48399268	10	1, −12, 28, −45, 61, −67
35445	9.48223565	8	1, −10, 5, −2, 11	35493	9.48417114	8	1, −9, −5, 3, 8
35446	9.48228039	8	1, −7, −21, −22, −17	35494	9.48417957	8	1, −8, −12, −18, −14
35447	9.48233616	8	1, −9, −4, −6, 6	35495	9.48428300	8	1, −9, −3, −14, −9
35448	9.48238983	8	1, −9, −5, 4, 0	35496	9.48428806	10	1, −9, −4, −6, 3, 5
35449	9.48243195	10	1, −7, −21, −23, −10, −1	35497	9.48429310	10	1, −10, 5, 0, −10, 3
35450	9.48248045	8	1, −11, 17, −27, 24	35498	9.48435549	8	1, −9, −4, −4, −15
35451	9.48248243	10	1, −11, 15, −7, 14, −25	35499	9.48436114	10	1, −10, 4, 9, −5, −2
35452	9.48253759	10	1, −11, 14, 5, −13, 7	35500	9.48442408	8	1, −8, −13, −10, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35501	9.48449294	8	1, −10, 5, 0, −10	35549	9.48611501	8	1, −9, −4, −5, −7
35502	9.48455456	8	1, −9, −4, −6, 4	35550	9.48614060	8	1, −12, 28, −44, 48
35503	9.48457157	8	1, −11, 15, −6, 1	35551	9.48616211	8	1, −8, −12, −18, −16
35504	9.48458616	8	1, −8, −12, −17, −24	35552	9.48625337	8	1, −10, 7, −21, 10
35505	9.48463070	6	1, −11, 16, −17	35553	9.48627079	10	1, −10, 5, 0, −12, 7
35506	9.48471582	8	1, −10, 5, −2, 9	35554	9.48635537	8	1, −10, 6, −11, 4
35507	9.48477324	8	1, −7, −20, −30, −33	35555	9.48637943	8	1, −9, −2, −24, −5
35508	9.48477821	10	1, −11, 14, 5, −15, 11	35556	9.48641200	8	1, −9, −5, 3, 6
35509	9.48483282	8	1, −9, −5, 2, 17	35557	9.48642828	8	1, −8, −13, −10, −3
35510	9.48492944	8	1, −9, −3, −15, 0	35558	9.48645964	8	1, −10, 5, −1, −2
35511	9.48492962	8	1, −8, −15, 6, 25	35559	9.48647193	8	1, −9, −3, −14, −11
35512	9.48500847	8	1, −9, −4, −5, −6	35560	9.48648282	10	1, −10, 7, −21, 10, −23
35513	9.48502084	10	1, −10, 4, 9, −5, −7	35561	9.48656628	6	1, −8, −13, −9
35514	9.48504371	8	1, −10, 7, −21, 11	35562	9.48665230	8	1, −11, 16, −17, 15
35515	9.48505354	10	1, −8, −13, −10, −3, 2	35563	9.48669661	10	1, −10, 5, −1, −4, 17
35516	9.48513234	8	1, −10, 6, −11, 5	35564	9.48669770	10	1, −11, 15, −6, −1, 0
35517	9.48514338	10	1, −8, −14, −2, 10, 10	35565	9.48670037	8	1, −8, −14, −2, 10
35518	9.48517113	8	1, −8, −12, −18, −15	35566	9.48676992	8	1, −9, −4, −6, 2
35519	9.48522296	8	1, −10, 5, −1, −1	35567	9.48677716	10	1, −8, −13, −9, −12, −18
35520	9.48524585	10	1, −9, −5, 3, 7, 2	35568	9.48689031	8	1, −12, 27, −33, 32
35521	9.48528538	8	1, −11, 16, −17, 16	35569	9.48696347	8	1, −10, 5, 0, −12
35522	9.48529197	8	1, −9, −5, 3, 7	35570	9.48702203	10	1, −10, 4, 9, −7, −3
35523	9.48536252	8	1, −12, 27, −33, 33	35571	9.48707524	8	1, −9, −5, 2, 15
35524	9.48537783	8	1, −9, −3, −14, −10	35572	9.48707954	8	1, −10, 6, −12, 13
35525	9.48538954	10	1, −7, −19, −37, −54, −57	35573	9.48711987	8	1, −9, −3, −15, −2
35526	9.48540336	10	1, −9, −5, 4, −2, −3	35574	9.48712603	10	1, −12, 26, −20, −7, 23
35527	9.48542648	8	1, −8, −13, −10, −2	35575	9.48714814	10	1, −11, 15, −5, −13, 22
35528	9.48546127	8	1, −9, −4, −4, −16	35576	9.48715250	8	1, −8, −12, −18, −17
35529	9.48557336	10	1, −9, −4, −6, 3, −6	35577	9.48719203	8	1, −10, 5, −2, 7
35530	9.48557651	8	1, −8, −12, −17, −25	35578	9.48722079	8	1, −9, −4, −5, −8
35531	9.48566262	8	1, −9, −4, −6, 3	35579	9.48726401	10	1, −11, 16, −18, 25, −27
35532	9.48566999	8	1, −7, −20, −30, −34	35580	9.48733460	8	1, −11, 17, −28, 30
35533	9.48568101	10	1, −9, −4, −5, −7, −1	35581	9.48733600	8	1, −11, 15, −6, −1
35534	9.48568317	10	1, −10, 5, −1, −1, −4	35582	9.48742948	8	1, −8, −13, −10, −4
35535	9.48568752	8	1, −8, −14, −2, 11	35583	9.48745111	10	1, −9, −4, −5, −9, 3
35536	9.48569338	10	1, −10, 5, −2, 9, −10	35584	9.48746211	6	1, −9, −3, −15
35537	9.48572870	8	1, −10, 5, 0, −11	35585	9.48749670	10	1, −12, 27, −32, 20, −12
35538	9.48576025	10	1, −10, 5, −1, −2, 5	35586	9.48753126	8	1, −9, −5, 3, 5
35539	9.48578809	10	1, −9, −5, 3, 6, 7	35587	9.48757744	8	1, −10, 6, −11, 3
35540	9.48580544	10	1, −9, −5, 4, −1, −16	35588	9.48758006	10	1, −9, −5, 3, 4, 11
35541	9.48585560	8	1, −10, 6, −12, 14	35589	9.48767054	8	1, −9, −4, −4, −18
35542	9.48595442	6	1, −10, 4, 8	35590	9.48769534	8	1, −10, 5, −1, −3
35543	9.48598325	8	1, −11, 17, −28, 31	35591	9.48770924	10	1, −11, 16, −17, 13, −5
35544	9.48600716	10	1, −10, 6, −12, 14, −14	35592	9.48771261	8	1, −8, −14, −2, 9
35545	9.48601688	10	1, −12, 27, −34, 44, −53	35593	9.48781239	10	1, −9, −6, 13, 2, −18
35546	9.48605115	10	1, −7, −22, −17, 15, 35	35594	9.48781592	8	1, −10, 4, 9, −9
35547	9.48607366	10	1, −9, −6, 13, 3, −13	35595	9.48787646	8	1, −9, −4, −6, 1
35548	9.48609810	10	1, −10, 5, −1, −3, 12	35596	9.48793383	10	1, −9, −5, 3, 4, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35597	9.48795665	10	1, −10, 4, 8, 3, −16	35645	9.49000030	10	1, −9, −4, −6, −2, 4
35598	9.48801798	8	1, −11, 16, −17, 14	35646	9.49001872	8	1, −10, 6, −11, 1
35599	9.48814231	8	1, −8, −12, −18, −18	35647	9.49003369	8	1, −11, 17, −28, 28
35600	9.48819527	8	1, −9, −5, 2, 14	35648	9.49008726	8	1, −9, −4, −6, −1
35601	9.48819726	8	1, −10, 5, 0, −13	35649	9.49009534	8	1, −11, 15, −6, −3
35602	9.48821398	8	1, −9, −3, −15, −3	35650	9.49012018	8	1, −8, −12, −18, −20
35603	9.48827261	10	1, −10, 5, −2, 6, −1	35651	9.49016380	8	1, −10, 5, −1, −5
35604	9.48830252	8	1, −10, 6, −12, 12	35652	9.49019444	8	1, −11, 16, −18, 22
35605	9.48832581	8	1, −9, −4, −5, −9	35653	9.49022542	10	1, −10, 5, −2, 6, −16
35606	9.48841650	8	1, −12, 27, −33, 31	35654	9.49031215	8	1, −10, 4, 9, −11
35607	9.48842866	8	1, −10, 5, −2, 6	35655	9.49039999	6	1, −8, −12, −19
35608	9.48843008	8	1, −8, −13, −10, −5	35656	9.49042947	8	1, −8, −13, −10, −7
35609	9.48844197	8	1, −8, −11, −27, −22	35657	9.49043298	8	1, −9, −5, 2, 12
35610	9.48848886	10	1, −9, −5, 4, −4, −10	35658	9.49045723	10	1, −11, 15, −5, −16, 28
35611	9.48852321	10	1, −9, −5, 3, 4, 3	35659	9.49050659	10	1, −8, −14, −3, 13, 21
35612	9.48853528	10	1, −8, −14, −2, 7, 7	35660	9.49053359	8	1, −9, −4, −5, −11
35613	9.48864974	8	1, −9, −5, 3, 4	35661	9.49060188	10	1, −11, 16, −18, 23, −31
35614	9.48866992	8	1, −10, 7, −21, 8	35662	9.49062455	10	1, −10, 5, −1, −6, 6
35615	9.48868475	8	1, −11, 17, −28, 29	35663	9.49074562	6	1, −10, 5, −2
35616	9.48871630	8	1, −11, 15, −6, −2	35664	9.49082401	8	1, −11, 14, 5, −19
35617	9.48872423	8	1, −8, −14, −2, 8	35665	9.49082631	10	1, −8, −14, −3, 13, 18
35618	9.48875527	10	1, −8, −13, −11, 2, 9	35666	9.49084094	10	1, −7, −21, −24, −10, 1
35619	9.48879855	8	1, −10, 6, −11, 2	35667	9.49085088	10	1, −8, −13, −10, −8, −5
35620	9.48882890	8	1, −11, 16, −18, 23	35668	9.49087859	10	1, −10, 3, 18, −4, −17
35621	9.48885740	10	1, −10, 3, 18, −2, −21	35669	9.49088435	8	1, −9, −5, 3, 2
35622	9.48893006	8	1, −10, 5, −1, −4	35670	9.49089896	8	1, −10, 5, −2, 4
35623	9.48898224	8	1, −9, −4, −6, 0	35671	9.49093468	10	1, −10, 6, −11, 0, −8
35624	9.48906454	8	1, −10, 4, 9, −10	35672	9.49103132	10	1, −11, 14, 4, −9, 1
35625	9.48908127	10	1, −9, −4, −7, 8, 6	35673	9.49104253	10	1, −11, 16, −17, 11, −9
35626	9.48913154	8	1, −8, −12, −18, −19	35674	9.49110825	8	1, −8, −12, −18, −21
35627	9.48919742	10	1, −9, −4, −5, −9, −12	35675	9.49118233	10	1, −11, 15, −5, −16, 23
35628	9.48925117	10	1, −8, −13, −10, −6, −9	35676	9.49119153	8	1, −9, −4, −6, −2
35629	9.48930735	8	1, −9, −3, −15, −4	35677	9.49123794	8	1, −10, 6, −11, 0
35630	9.48931452	8	1, −9, −5, 2, 13	35678	9.49128587	8	1, −7, −19, −39, −44
35631	9.48934787	10	1, −9, −5, 3, 4, −4	35679	9.49129071	10	1, −10, 5, −2, 4, −5
35632	9.48938242	8	1, −11, 16, −17, 13	35680	9.49138144	8	1, −11, 17, −28, 27
35633	9.48940162	10	1, −7, −20, −30, −37, −39	35681	9.49139656	8	1, −10, 5, −1, −6
35634	9.48942127	8	1, −8, −11, −27, −23	35682	9.49139836	10	1, −12, 27, −33, 28, −23
35635	9.48943008	6	1, −9, −5, 4	35683	9.49140245	10	1, −9, −4, −8, 15, 9
35636	9.48952455	8	1, −10, 6, −12, 11	35684	9.49142828	8	1, −8, −13, −10, −8
35637	9.48956170	10	1, −10, 4, 8, 1, −9	35685	9.49147310	8	1, −11, 15, −6, −4
35638	9.48956431	10	1, −11, 15, −7, 8, −16	35686	9.49149190	8	1, −9, −3, −15, −6
35639	9.48957541	10	1, −11, 15, −6, −4, 9	35687	9.49155067	8	1, −9, −5, 2, 11
35640	9.48959013	8	1, −6, −27, −51, −61	35688	9.49155876	6	1, −12, 27, −33
35641	9.48966430	8	1, −10, 5, −2, 5	35689	9.49159185	10	1, −9, −6, 13, −1, −21
35642	9.48971479	10	1, −10, 5, −1, −6, 13	35690	9.49163558	8	1, −10, 5, −3, 13
35643	9.48973524	8	1, −8, −14, −2, 7	35691	9.49163635	8	1, −9, −4, −5, −12
35644	9.48976743	8	1, −9, −5, 3, 3	35692	9.49168859	10	1, −10, 5, −1, −8, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35693	9.49176655	10	1, −9, −3, −15, −6, −17	35741	9.49358243	10	1, −10, 5, −1, −9, 12
35694	9.49179319	10	1, −10, 5, −1, −6, −3	35742	9.49360796	8	1, −11, 14, 5, −21
35695	9.49184601	10	1, −9, −4, −5, −12, −6	35743	9.49367353	6	1, −9, −4, −6
35696	9.49185065	8	1, −9, −4, −7, 7	35744	9.49375864	10	1, −6, −27, −51, −64, −67
35697	9.49186834	8	1, −7, −21, −23, −18	35745	9.49378371	8	1, −9, −5, 2, 9
35698	9.49196574	8	1, −10, 6, −12, 9	35746	9.49379224	10	1, −9, −6, 12, 5, −7
35699	9.49200049	8	1, −9, −5, 3, 1	35747	9.49383962	8	1, −9, −4, −5, −14
35700	9.49202903	10	1, −9, −5, 3, 1, 2	35748	9.49385915	8	1, −10, 5, −1, −8
35701	9.49209573	8	1, −8, −12, −18, −22	35749	9.49391504	8	1, −10, 6, −13, 17
35702	9.49210760	8	1, −11, 16, −17, 11	35750	9.49397861	10	1, −9, −5, 3, 0, −5
35703	9.49213264	8	1, −10, 5, −2, 3	35751	9.49400703	10	1, −10, 6, −12, 7, −9
35704	9.49218888	10	1, −7, −19, −38, −52, −59	35752	9.49405843	8	1, −9, −4, −7, 5
35705	9.49221663	8	1, −11, 14, 5, −20	35753	9.49406897	8	1, −8, −12, −18, −24
35706	9.49226036	10	1, −8, −12, −18, −21, −28	35754	9.49407335	8	1, −11, 17, −28, 25
35707	9.49229505	8	1, −9, −4, −6, −3	35755	9.49410380	8	1, −10, 5, −3, 11
35708	9.49239595	10	1, −9, −4, −6, −3, −7	35756	9.49414830	10	1, −9, −6, 12, 5, −10
35709	9.49242648	8	1, −8, −13, −10, −9	35757	9.49419871	10	1, −10, 5, −2, 0, 11
35710	9.49245620	8	1, −10, 6, −11, −1	35758	9.49421343	8	1, −10, 7, −22, 13
35711	9.49246830	8	1, −7, −20, −31, −32	35759	9.49423044	8	1, −9, −5, 3, −1
35712	9.49258308	8	1, −9, −3, −15, −7	35760	9.49425501	8	1, −7, −20, −31, −34
35713	9.49258593	10	1, −9, −5, 2, 10, 1	35761	9.49428368	8	1, −11, 16, −18, 19
35714	9.49261061	10	1, −10, 4, 8, −1, −13	35762	9.49433555	10	1, −8, −13, −11, −3, 4
35715	9.49261537	10	1, −10, 5, −2, 2, 4	35763	9.49440314	8	1, −10, 6, −12, 7
35716	9.49262834	8	1, −10, 5, −1, −7	35764	9.49441895	10	1, −11, 15, −6, −8, 14
35717	9.49266758	8	1, −9, −5, 2, 10	35765	9.49442110	8	1, −8, −13, −10, −11
35718	9.49268600	8	1, −8, −12, −19, −13	35766	9.49449982	8	1, −9, −4, −6, −5
35719	9.49272799	8	1, −11, 17, −28, 26	35767	9.49452896	10	1, −8, −14, −3, 10, 12
35720	9.49273836	8	1, −9, −4, −5, −13	35768	9.49454901	10	1, −7, −22, −18, 15, 37
35721	9.49277117	8	1, −7, −21, −23, −19	35769	9.49455059	10	1, −9, −4, −7, 3, 7
35722	9.49284960	8	1, −11, 15, −6, −5	35770	9.49456724	8	1, −12, 28, −45, 52
35723	9.49287018	8	1, −10, 5, −3, 12	35771	9.49459707	8	1, −10, 5, −2, 1
35724	9.49292183	8	1, −11, 16, −18, 20	35772	9.49462874	10	1, −8, −12, −18, −24, −22
35725	9.49295173	10	1, −10, 4, 8, −2, −6	35773	9.49466047	8	1, −8, −12, −19, −15
35726	9.49295492	8	1, −9, −4, −7, 6	35774	9.49476325	8	1, −9, −3, −15, −9
35727	9.49297658	10	1, −8, −14, −3, 11, 17	35775	9.49489906	8	1, −9, −5, 2, 8
35728	9.49300842	8	1, −10, 7, −22, 14	35776	9.49494013	8	1, −9, −4, −5, −15
35729	9.49306377	8	1, −12, 28, −45, 53	35777	9.49504988	8	1, −11, 15, −7, 3
35730	9.49308264	8	1, −8, −12, −18, −23	35778	9.49505472	8	1, −8, −12, −18, −25
35731	9.49311585	8	1, −9, −5, 3, 0	35779	9.49508899	8	1, −10, 5, −1, −9
35732	9.49318491	8	1, −10, 6, −12, 8	35780	9.49513417	8	1, −10, 6, −13, 16
35733	9.49323870	8	1, −13, 40, −72, 86	35781	9.49514768	8	1, −7, −20, −31, −35
35734	9.49336188	8	1, −7, −20, −31, −33	35782	9.49516120	8	1, −9, −4, −7, 4
35735	9.49336535	8	1, −10, 5, −2, 2	35783	9.49516930	10	1, −9, −3, −14, −19, −12
35736	9.49338345	10	1, −11, 15, −5, −18, 27	35784	9.49530623	10	1, −11, 15, −8, 14, −23
35737	9.49339781	8	1, −9, −4, −6, −4	35785	9.49533644	8	1, −10, 5, −3, 10
35738	9.49342409	8	1, −8, −13, −10, −10	35786	9.49534425	8	1, −9, −5, 3, −2
35739	9.49354288	10	1, −11, 15, −7, 4, −5	35787	9.49541752	6	1, −10, 6, −12
35740	9.49355533	10	1, −10, 4, 8, −3, −1	35788	9.49549073	10	1, −11, 14, 4, −13, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35789	9.49554857	10	1, −10, 4, 8, −5, 3	35837	9.49712745	8	1, −9, −5, 2, 6
35790	9.49556888	8	1, −9, −5, 1, 17	35838	9.49713892	8	1, −9, −4, −5, −17
35791	9.49560108	8	1, −9, −4, −6, −6	35839	9.49715107	10	1, −10, 5, −3, 9, −8
35792	9.49561727	10	1, −9, −5, 2, 7, 4	35840	9.49720543	10	1, −10, 5, −2, −2, 7
35793	9.49562041	8	1, −10, 6, −12, 6	35841	9.49728342	8	1, −10, 4, 8, −7
35794	9.49564429	8	1, −11, 16, −18, 18	35842	9.49733719	10	1, −10, 6, −13, 14, −12
35795	9.49564684	8	1, −8, −12, −19, −16	35843	9.49736447	8	1, −9, −4, −7, 2
35796	9.49569598	10	1, −7, −21, −23, −22, −25	35844	9.49740149	8	1, −8, −14, −3, 9
35797	9.49573256	10	1, −10, 5, −1, −10, 5	35845	9.49754228	10	1, −10, 5, −2, −3, 14
35798	9.49576122	8	1, −8, −15, 5, 24	35846	9.49754575	8	1, −10, 5, −1, −11
35799	9.49576152	10	1, −9, −5, 3, −2, −1	35847	9.49756957	6	1, −11, 16, −18
35800	9.49582782	8	1, −10, 5, −2, 0	35848	9.49759625	8	1, −9, −3, −16, −2
35801	9.49585224	8	1, −9, −3, −15, −10	35849	9.49761784	8	1, −8, −12, −19, −18
35802	9.49592398	10	1, −9, −4, −6, −7, 1	35850	9.49768535	10	1, −9, −4, −6, −9, 5
35803	9.49593386	10	1, −8, −14, −2, 1, −5	35851	9.49769007	10	1, −7, −20, −31, −37, −37
35804	9.49594163	10	1, −10, 4, 8, −5, 0	35852	9.49769881	10	1, −10, 5, −1, −12, 9
35805	9.49601364	8	1, −9, −5, 2, 7	35853	9.49771580	10	1, −11, 14, 4, −15, 13
35806	9.49601641	8	1, −8, −13, −11, −3	35854	9.49779879	6	1, −10, 4, 7
35807	9.49603990	6	1, −8, −13, −10	35855	9.49780136	8	1, −9, −4, −6, −8
35808	9.49606917	8	1, −12, 28, −45, 51	35856	9.49782296	6	1, −9, −3, −16
35809	9.49615724	10	1, −9, −5, 2, 6, 9	35857	9.49790481	10	1, −8, −14, −3, 7, 9
35810	9.49615983	10	1, −9, −5, 3, −1, −14	35858	9.49794015	10	1, −9, −5, 2, 4, 13
35811	9.49618452	10	1, −11, 15, −6, −10, 21	35859	9.49798101	10	1, −12, 28, −46, 61, −65
35812	9.49626321	8	1, −9, −4, −7, 3	35860	9.49800872	8	1, −8, −13, −11, −5
35813	9.49631785	8	1, −10, 5, −1, −10	35861	9.49805214	8	1, −10, 6, −12, 4
35814	9.49635234	8	1, −10, 6, −13, 15	35862	9.49823719	8	1, −9, −4, −5, −18
35815	9.49639415	8	1, −8, −14, −3, 10	35863	9.49824048	8	1, −9, −5, 2, 5
35816	9.49642373	10	1, −8, −14, −1, −7, −23	35864	9.49827209	10	1, −9, −6, 12, 2, −16
35817	9.49642497	8	1, −11, 15, −7, 2	35865	9.49828641	8	1, −10, 5, −2, −2
35818	9.49645730	8	1, −9, −5, 3, −3	35866	9.49829166	10	1, −9, −5, 2, 4, 10
35819	9.49650725	8	1, −9, −3, −16, −1	35867	9.49836185	8	1, −11, 16, −18, 16
35820	9.49652669	10	1, −10, 3, 17, 2, −27	35868	9.49840822	8	1, −8, −14, −3, 8
35821	9.49654343	10	1, −9, −6, 12, 3, −11	35869	9.49845505	8	1, −12, 27, −34, 34
35822	9.49656810	8	1, −10, 5, −3, 9	35870	9.49846498	8	1, −9, −4, −7, 1
35823	9.49659643	10	1, −10, 4, 8, −5, −5	35871	9.49851301	10	1, −8, −13, −11, −6, −7
35824	9.49662070	8	1, −10, 7, −22, 11	35872	9.49852594	8	1, −10, 4, 8, −8
35825	9.49663263	8	1, −8, −12, −19, −17	35873	9.49858579	10	1, −10, 4, 8, −7, −1
35826	9.49668423	8	1, −9, −5, 1, 16	35874	9.49860248	8	1, −8, −12, −19, −19
35827	9.49670160	8	1, −9, −4, −6, −7	35875	9.49868452	8	1, −9, −3, −16, −3
35828	9.49674595	8	1, −9, −2, −25, −5	35876	9.49877269	8	1, −10, 5, −1, −12
35829	9.49678032	8	1, −8, −15, 5, 23	35877	9.49878585	8	1, −10, 6, −13, 13
35830	9.49683675	8	1, −10, 6, −12, 5	35878	9.49879779	8	1, −8, −11, −28, −23
35831	9.49693165	8	1, −7, −20, −31, −37	35879	9.49882974	10	1, −9, −5, 3, −4, −8
35832	9.49693708	8	1, −12, 27, −34, 35	35880	9.49887728	10	1, −9, −5, 2, 4, 5
35833	9.49694050	8	1, −9, −3, −15, −11	35881	9.49890038	8	1, −9, −4, −6, −9
35834	9.49700368	8	1, −11, 16, −18, 17	35882	9.49891244	8	1, −11, 17, −29, 31
35835	9.49701286	8	1, −8, −13, −11, −4	35883	9.49891259	8	1, −9, −5, 1, 14
35836	9.49705760	8	1, −10, 5, −2, −1	35884	9.49896575	8	1, −6, −27, −52, −63

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35885	9.49900398	8	1, −8, −13, −11, −6	35933	9.50100171	8	1, −10, 5, −4, 15
35886	9.49902430	8	1, −10, 7, −22, 9	35934	9.50100800	8	1, −10, 4, 8, −10
35887	9.49902851	8	1, −10, 5, −3, 7	35935	9.50107453	8	1, −11, 16, −18, 14
35888	9.49906843	8	1, −12, 28, −45, 49	35936	9.50109618	8	1, −9, −4, −6, −11
35889	9.49917136	8	1, −11, 15, −7, 0	35937	9.50112338	10	1, −10, 4, 7, 1, −7
35890	9.49918221	8	1, −11, 16, −19, 25	35938	9.50113707	10	1, −10, 5, −2, −6, 15
35891	9.49926658	8	1, −10, 6, −12, 3	35939	9.50113785	8	1, −9, −5, 1, 12
35892	9.49935274	8	1, −9, −5, 2, 4	35940	9.50121559	8	1, −10, 6, −13, 11
35893	9.49941434	8	1, −8, −14, −3, 7	35941	9.50123365	10	1, −7, −22, −18, 9, 25
35894	9.49942074	10	1, −9, −4, −6, −9, −10	35942	9.50138463	8	1, −11, 14, 4, −17
35895	9.49947815	10	1, −11, 15, −7, −1, 2	35943	9.50140648	10	1, −8, −12, −19, −21, −26
35896	9.49951425	8	1, −10, 5, −2, −3	35944	9.50142475	8	1, −8, −14, −3, 5
35897	9.49952724	10	1, −10, 4, 7, 3, −14	35945	9.50148503	8	1, −10, 5, −3, 5
35898	9.49953600	10	1, −11, 15, −6, −12, 17	35946	9.50155295	8	1, −8, −12, −19, −22
35899	9.49956474	8	1, −9, −4, −7, 0	35947	9.50157496	8	1, −9, −5, 2, 2
35900	9.49958654	8	1, −8, −12, −19, −20	35948	9.50159463	8	1, −11, 17, −29, 29
35901	9.49965687	10	1, −11, 16, −17, 4, −2	35949	9.50165450	10	1, −10, 5, −3, 6, −14
35902	9.49969667	10	1, −9, −5, 2, 4, −2	35950	9.50169267	8	1, −10, 6, −12, 1
35903	9.49971590	10	1, −10, 5, −3, 6, 1	35951	9.50176203	8	1, −9, −4, −7, −2
35904	9.49971880	8	1, −11, 16, −18, 15	35952	9.50186553	10	1, −8, −12, −20, −13, −17
35905	9.49976747	8	1, −10, 4, 8, −9	35953	9.50187631	10	1, −9, −3, −16, −6, −15
35906	9.49977206	6	1, −8, −12, −20	35954	9.50189706	8	1, −11, 16, −19, 23
35907	9.49987806	10	1, −8, −14, −4, 13, 23	35955	9.50191274	8	1, −11, 15, −7, −2
35908	9.49991168	10	1, −11, 15, −6, −13, 24	35956	9.50194498	8	1, −9, −3, −16, −6
35909	9.49991501	10	1, −11, 16, −19, 25, −25	35957	9.50196703	8	1, −10, 5, −2, −5
35910	9.49997143	8	1, −12, 27, −34, 33	35958	9.50198623	8	1, −8, −13, −11, −9
35911	9.49999865	6	1, −9, −5, 3	35959	9.50203072	10	1, −9, −6, 12, −1, −19
35912	9.50000119	8	1, −10, 6, −13, 12	35960	9.50204023	10	1, −10, 5, −2, −6, 8
35913	9.50002561	8	1, −9, −5, 1, 13	35961	9.50205630	10	1, −9, −4, −6, −12, −4
35914	9.50010587	10	1, −8, −13, −11, −8, −3	35962	9.50205799	10	1, −9, −2, −25, −9, −33
35915	9.50011813	10	1, −9, −7, 21, 6, −25	35963	9.50219297	8	1, −9, −4, −6, −12
35916	9.50016092	10	1, −12, 27, −35, 44, −51	35964	9.50222210	10	1, −10, 6, −12, 0, −6
35917	9.50019599	10	1, −8, −14, −4, 13, 20	35965	9.50223039	8	1, −10, 5, −4, 14
35918	9.50025412	8	1, −11, 17, −29, 30	35966	9.50224753	8	1, −10, 4, 8, −11
35919	9.50025725	8	1, −10, 5, −3, 6	35967	9.50224933	8	1, −9, −5, 1, 11
35920	9.50041985	8	1, −8, −14, −3, 6	35968	9.50233620	10	1, −8, −14, −4, 11, 19
35921	9.50046423	8	1, −9, −5, 2, 3	35969	9.50233709	10	1, −11, 15, −7, −4, 11
35922	9.50048009	8	1, −10, 6, −12, 2	35970	9.50233919	10	1, −11, 15, −8, 8, −14
35923	9.50054024	8	1, −11, 16, −19, 24	35971	9.50236433	10	1, −9, −5, 2, 1, 4
35924	9.50054268	8	1, −11, 15, −7, −1	35972	9.50242905	6	1, −10, 5, −3
35925	9.50055201	10	1, −10, 3, 17, −2, −19	35973	9.50243717	10	1, −9, −6, 11, 7, −9
35926	9.50057003	8	1, −8, −12, −19, −21	35974	9.50253529	8	1, −8, −12, −19, −23
35927	9.50065720	10	1, −9, −5, 2, 2, 9	35975	9.50256101	10	1, −10, 3, 17, −4, −15
35928	9.50066376	8	1, −9, −4, −7, −1	35976	9.50261471	10	1, −9, −4, −7, −3, −5
35929	9.50068052	10	1, −8, −14, −3, 5, 2	35977	9.50268491	8	1, −9, −5, 2, 1
35930	9.50074112	8	1, −10, 5, −2, −4	35978	9.50271184	8	1, −10, 5, −3, 4
35931	9.50085888	8	1, −9, −3, −16, −5	35979	9.50271497	10	1, −10, 5, −3, 4, −3
35932	9.50099274	8	1, −8, −13, −11, −8	35980	9.50276932	8	1, −11, 14, 4, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
35981	9.50281300	8	1, −7, −20, −32, −34	36029	9.50446998	8	1, −9, −5, 1, 9
35982	9.50285956	8	1, −9, −4, −7, −3	36030	9.50449282	10	1, −10, 4, 7, −2, −4
35983	9.50290430	8	1, −10, 6, −12, 0	36031	9.50449826	8	1, −8, −12, −19, −25
35984	9.50292988	10	1, −9, −5, 1, 10, 3	36032	9.50458670	10	1, −9, −6, 11, 5, −8
35985	9.50293395	8	1, −11, 17, −29, 28	36033	9.50459071	8	1, −7, −20, −32, −36
35986	9.50295681	10	1, −10, 3, 17, −4, −18	36034	9.50460703	8	1, −11, 16, −19, 21
35987	9.50297913	8	1, −8, −13, −11, −10	36035	9.50462484	8	1, −9, −4, −8, 5
35988	9.50300864	10	1, −8, −13, −10, −18, −25	36036	9.50468485	8	1, −10, 5, −4, 12
35989	9.50303035	8	1, −9, −3, −16, −7	36037	9.50472363	8	1, −10, 4, 8, −13
35990	9.50319197	8	1, −10, 5, −2, −6	36038	9.50475226	10	1, −10, 6, −13, 9, −22
35991	9.50320041	10	1, −10, 5, −2, −6, −1	36039	9.50485315	8	1, −10, 6, −13, 8
35992	9.50321728	8	1, −7, −21, −24, −21	36040	9.50490253	8	1, −9, −5, 2, −1
35993	9.50322878	10	1, −11, 16, −19, 23, −29	36041	9.50496317	8	1, −8, −13, −11, −12
35994	9.50325265	8	1, −11, 16, −19, 22	36042	9.50498105	10	1, −10, 5, −2, −9, 14
35995	9.50328155	8	1, −11, 15, −7, −3	36043	9.50505238	8	1, −9, −4, −7, −5
35996	9.50328902	8	1, −9, −4, −6, −13	36044	9.50509344	10	1, −10, 4, 7, −3, 1
35997	9.50335289	10	1, −12, 26, −22, 3, 7	36045	9.50509681	8	1, −8, −12, −20, −16
35998	9.50336004	8	1, −9, −5, 1, 10	36046	9.50516256	8	1, −10, 5, −3, 2
35999	9.50345810	8	1, −10, 5, −4, 13	36047	9.50517606	10	1, −9, −6, 11, 5, −13
36000	9.50348607	8	1, −10, 4, 8, −12	36048	9.50519894	8	1, −9, −3, −16, −9
36001	9.50351706	8	1, −8, −12, −19, −24	36049	9.50522292	10	1, −9, −4, −7, −4, −18
36002	9.50352731	8	1, −9, −4, −8, 6	36050	9.50526801	10	1, −8, −14, −3, 1, −3
36003	9.50358505	10	1, −8, −13, −12, −3, 6	36051	9.50527035	10	1, −8, −13, −11, −12, −14
36004	9.50364157	8	1, −10, 6, −13, 9	36052	9.50528996	10	1, −10, 6, −13, 7, −7
36005	9.50365298	10	1, −11, 16, −18, 11, −7	36053	9.50547889	6	1, −8, −13, −11
36006	9.50370208	8	1, −7, −20, −32, −35	36054	9.50548367	8	1, −11, 15, −8, 5
36007	9.50376496	10	1, −8, −12, −19, −24, −20	36055	9.50553486	8	1, −11, 14, 4, −20
36008	9.50378235	8	1, −11, 16, −18, 12	36056	9.50557916	8	1, −9, −5, 1, 8
36009	9.50379410	8	1, −9, −5, 2, 0	36057	9.50560770	10	1, −10, 5, −3, 0, 13
36010	9.50388090	10	1, −8, −14, −4, 10, 14	36058	9.50560907	8	1, −11, 17, −29, 26
36011	9.50389887	10	1, −9, −5, 3, −8, −13	36059	9.50563898	8	1, −10, 5, −2, −8
36012	9.50391743	10	1, −11, 15, −6, −16, 25	36060	9.50564096	10	1, −9, −5, 1, 8, −1
36013	9.50393768	8	1, −10, 5, −3, 3	36061	9.50572161	8	1, −9, −4, −8, 4
36014	9.50393982	10	1, −11, 14, 3, −9, 3	36062	9.50574427	10	1, −8, −14, −2, −7, −21
36015	9.50395634	8	1, −9, −4, −7, −4	36063	9.50574811	8	1, −10, 7, −23, 13
36016	9.50396011	8	1, −12, 26, −23, 15	36064	9.50591062	8	1, −10, 5, −4, 11
36017	9.50397145	8	1, −8, −13, −11, −11	36065	9.50594549	10	1, −9, −5, 1, 7, 6
36018	9.50403293	10	1, −10, 5, −3, 2, 6	36066	9.50595432	8	1, −8, −13, −11, −13
36019	9.50405078	10	1, −7, −21, −24, −22, −23	36067	9.50596019	6	1, −12, 27, −34
36020	9.50411501	6	1, −9, −4, −7	36068	9.50601019	8	1, −9, −5, 2, −2
36021	9.50415273	8	1, −11, 14, 4, −19	36069	9.50604055	10	1, −9, −4, −8, 3, −2
36022	9.50423295	10	1, −9, −6, 11, 5, −5	36070	9.50606380	8	1, −10, 6, −13, 7
36023	9.50427210	8	1, −11, 17, −29, 27	36071	9.50607668	10	1, −9, −5, 2, −2, 1
36024	9.50430270	10	1, −9, −5, 2, 0, −3	36072	9.50607805	8	1, −8, −12, −20, −17
36025	9.50433807	10	1, −9, −4, −9, 13, 7	36073	9.50610373	10	1, −11, 15, −6, −18, 29
36026	9.50438433	8	1, −9, −4, −6, −14	36074	9.50612540	10	1, −9, −4, −7, −7, 3
36027	9.50441595	8	1, −10, 5, −2, −7	36075	9.50614769	8	1, −9, −4, −7, −6
36028	9.50446615	8	1, −12, 28, −46, 55	36076	9.50628216	8	1, −9, −3, −16, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36077	9.50629153	10	1, −11, 15, −8, 4, −3	36125	9.50818670	10	1, −10, 3, 16, 2, −25
36078	9.50636662	8	1, −7, −20, −32, −38	36126	9.50821725	8	1, −11, 15, −8, 3
36079	9.50638648	8	1, −10, 5, −3, 1	36127	9.50822324	8	1, −9, −5, 2, −4
36080	9.50647127	10	1, −9, −5, 2, −1, −12	36128	9.50825717	10	1, −9, −5, 1, 4, 15
36081	9.50648321	10	1, −9, −5, 1, 6, 11	36129	9.50830779	8	1, −6, −27, −53, −65
36082	9.50656036	8	1, −8, −13, −12, −4	36130	9.50833607	8	1, −9, −4, −7, −8
36083	9.50657272	8	1, −9, −4, −6, −16	36131	9.50835929	8	1, −10, 5, −4, 9
36084	9.50668757	8	1, −9, −5, 1, 7	36132	9.50836847	10	1, −11, 14, 3, −13, 11
36085	9.50669060	10	1, −10, 4, 6, 7, −17	36133	9.50845471	8	1, −12, 27, −35, 37
36086	9.50671637	8	1, −10, 4, 7, −5	36134	9.50848231	8	1, −10, 6, −13, 5
36087	9.50680425	8	1, −10, 6, −14, 16	36135	9.50851668	10	1, −10, 5, −3, −1, 0
36088	9.50681765	8	1, −9, −4, −8, 3	36136	9.50854211	8	1, −8, −13, −12, −6
36089	9.50685108	8	1, −11, 15, −8, 4	36137	9.50855349	10	1, −10, 5, −4, 9, −6
36090	9.50686104	8	1, −10, 5, −2, −9	36138	9.50856995	8	1, −8, −15, 4, 21
36091	9.50694487	6	1, −10, 6, −13	36139	9.50859555	10	1, −10, 5, −3, −2, 9
36092	9.50696878	10	1, −9, −6, 11, 3, −9	36140	9.50860645	10	1, −9, −5, 1, 4, 12
36093	9.50705871	8	1, −8, −12, −20, −18	36141	9.50861377	10	1, −10, 6, −14, 14, −10
36094	9.50707495	10	1, −10, 4, 7, −5, 5	36142	9.50866290	8	1, −11, 16, −19, 18
36095	9.50711710	8	1, −9, −5, 2, −3	36143	9.50868749	10	1, −9, −6, 11, 2, −14
36096	9.50713543	8	1, −10, 5, −4, 10	36144	9.50869478	10	1, −10, 5, −3, 0, −11
36097	9.50714720	10	1, −11, 15, −7, −8, 16	36145	9.50883144	8	1, −10, 5, −3, −1
36098	9.50724086	10	1, −8, −14, −4, 7, 11	36146	9.50890159	10	1, −11, 15, −7, −10, 23
36099	9.50724225	8	1, −9, −4, −7, −7	36147	9.50890211	8	1, −9, −5, 1, 5
36100	9.50725390	8	1, −7, −20, −32, −39	36148	9.50894374	8	1, −12, 28, −46, 52
36101	9.50727352	8	1, −10, 6, −13, 6	36149	9.50900750	8	1, −9, −4, −8, 1
36102	9.50731215	8	1, −11, 16, −19, 19	36150	9.50901833	8	1, −8, −12, −20, −20
36103	9.50745272	8	1, −12, 28, −46, 53	36151	9.50905644	8	1, −8, −14, −4, 7
36104	9.50746511	10	1, −10, 4, 7, −5, 2	36152	9.50907205	10	1, −10, 5, −2, −12, 11
36105	9.50750463	8	1, −6, −27, −53, −64	36153	9.50911059	6	1, −8, −12, −21
36106	9.50755153	8	1, −8, −13, −12, −5	36154	9.50912782	10	1, −9, −5, 2, −4, −6
36107	9.50755710	8	1, −8, −15, 4, 22	36155	9.50918836	8	1, −10, 4, 7, −7
36108	9.50760944	8	1, −10, 5, −3, 0	36156	9.50921599	10	1, −8, −14, −5, 13, 25
36109	9.50761015	10	1, −8, −14, −5, 15, 21	36157	9.50922451	8	1, −10, 6, −14, 14
36110	9.50762592	8	1, −13, 40, −73, 87	36158	9.50923792	10	1, −10, 6, −15, 23, −11
36111	9.50766582	8	1, −9, −4, −6, −17	36159	9.50930231	8	1, −10, 5, −2, −11
36112	9.50774255	10	1, −8, −13, −12, −6, −5	36160	9.50932862	8	1, −9, −5, 2, −5
36113	9.50779522	8	1, −9, −5, 1, 6	36161	9.50933568	8	1, −10, 7, −23, 10
36114	9.50791295	8	1, −9, −4, −8, 2	36162	9.50942916	8	1, −9, −4, −7, −9
36115	9.50793312	10	1, −11, 16, −19, 18, −14	36163	9.50949254	8	1, −11, 16, −20, 27
36116	9.50795286	8	1, −10, 4, 7, −6	36164	9.50953210	8	1, −8, −13, −12, −7
36117	9.50801485	8	1, −10, 6, −14, 15	36165	9.50953216	10	1, −8, −14, −5, 13, 22
36118	9.50802809	8	1, −9, −3, −17, −2	36166	9.50958218	6	1, −10, 4, 6
36119	9.50803881	8	1, −8, −12, −20, −19	36167	9.50960273	10	1, −9, −4, −7, −9, −8
36120	9.50805515	8	1, −8, −14, −4, 8	36168	9.50967750	10	1, −7, −22, −19, 9, 27
36121	9.50805676	10	1, −11, 15, −9, 14, −21	36169	9.50969017	8	1, −10, 6, −13, 4
36122	9.50808215	8	1, −10, 5, −2, −10	36170	9.50969733	10	1, −9, −4, −9, 9, −1
36123	9.50811509	10	1, −10, 4, 7, −5, −3	36171	9.50996299	8	1, −12, 27, −35, 36
36124	9.50814073	6	1, −9, −3, −17	36172	9.50999729	8	1, −8, −12, −20, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36173	9.51000255	10	1, −9, −5, 1, 4, 0	36221	9.51210311	8	1, −10, 6, −13, 2
36174	9.51000309	10	1, −8, −14, −4, 5, 4	36222	9.51218607	10	1, −11, 15, −8, −1, 4
36175	9.51000823	8	1, −9, −5, 1, 4	36223	9.51218787	10	1, −10, 3, 16, −2, −17
36176	9.51001244	8	1, −11, 16, −19, 17	36224	9.51219255	8	1, −11, 16, −20, 25
36177	9.51005248	8	1, −10, 5, −3, −2	36225	9.51220688	10	1, −8, −13, −11, −18, −23
36178	9.51005713	8	1, −8, −14, −4, 6	36226	9.51221821	8	1, −9, −5, 1, 2
36179	9.51009277	10	1, −10, 4, 7, −7, 1	36227	9.51222541	10	1, −9, −4, −7, −12, −2
36180	9.51010132	8	1, −9, −4, −8, 0	36228	9.51222865	10	1, −11, 15, −7, −12, 19
36181	9.51015343	10	1, −11, 14, 2, −3, −7	36229	9.51222970	8	1, −7, −20, −33, −35
36182	9.51019237	8	1, −9, −3, −17, −4	36230	9.51228675	8	1, −9, −4, −8, −2
36183	9.51033437	8	1, −10, 5, −5, 17	36231	9.51230832	8	1, −11, 15, −8, 0
36184	9.51042287	8	1, −10, 4, 7, −8	36232	9.51235379	8	1, −9, −3, −17, −6
36185	9.51042483	10	1, −8, −13, −13, 0, 2	36233	9.51238074	10	1, −7, −21, −25, −22, −21
36186	9.51043325	6	1, −11, 16, −19	36234	9.51240451	10	1, −9, −5, 2, −6, −15
36187	9.51052152	6	1, −9, −5, 2	36235	9.51242554	10	1, −9, −6, 11, −1, −17
36188	9.51052973	8	1, −10, 7, −23, 9	36236	9.51249171	8	1, −10, 5, −3, −4
36189	9.51057824	10	1, −11, 14, 3, −15, 15	36237	9.51249556	10	1, −11, 16, −20, 25, −23
36190	9.51064021	10	1, −9, −7, 20, 6, −23	36238	9.51249859	8	1, −8, −13, −12, −10
36191	9.51068904	8	1, −9, −5, 0, 13	36239	9.51262828	10	1, −10, 4, 6, 1, −5
36192	9.51080411	8	1, −10, 5, −4, 7	36240	9.51265687	10	1, −9, −5, 1, 1, 6
36193	9.51084315	8	1, −11, 16, −20, 26	36241	9.51270402	8	1, −9, −4, −7, −12
36194	9.51089710	8	1, −10, 6, −13, 3	36242	9.51270793	8	1, −11, 16, −19, 15
36195	9.51094587	8	1, −11, 15, −8, 1	36243	9.51272559	8	1, −7, −21, −25, −22
36196	9.51095936	10	1, −9, −5, 1, 2, 11	36244	9.51277771	10	1, −7, −20, −33, −35, −37
36197	9.51097568	8	1, −8, −12, −20, −22	36245	9.51277905	8	1, −10, 5, −5, 15
36198	9.51104092	10	1, −10, 4, 6, 3, −12	36246	9.51279215	10	1, −9, −4, −8, −3, −3
36199	9.51105722	8	1, −8, −14, −4, 5	36247	9.51284292	10	1, −9, −6, 10, 7, −7
36200	9.51110410	10	1, −10, 5, −4, 6, 3	36248	9.51284793	8	1, −10, 6, −14, 11
36201	9.51111360	8	1, −9, −5, 1, 3	36249	9.51288896	8	1, −10, 4, 7, −10
36202	9.51119440	8	1, −9, −4, −8, −1	36250	9.51290050	8	1, −9, −5, 0, 11
36203	9.51127257	8	1, −10, 5, −3, −3	36251	9.51293077	8	1, −8, −12, −20, −24
36204	9.51127344	8	1, −9, −3, −17, −5	36252	9.51302871	10	1, −10, 5, −4, 6, −12
36205	9.51136079	8	1, −11, 16, −19, 16	36253	9.51305559	8	1, −8, −14, −4, 3
36206	9.51146971	8	1, −12, 27, −35, 35	36254	9.51309877	8	1, −11, 17, −30, 30
36207	9.51151035	8	1, −8, −13, −12, −9	36255	9.51311478	8	1, −7, −20, −33, −36
36208	9.51155719	8	1, −10, 5, −5, 16	36256	9.51319949	10	1, −8, −14, −5, 10, 16
36209	9.51158218	10	1, −10, 3, 16, −1, −22	36257	9.51323092	10	1, −9, −5, 0, 10, 5
36210	9.51161314	8	1, −9, −4, −7, −11	36258	9.51324511	8	1, −10, 5, −4, 5
36211	9.51164105	8	1, −10, 6, −14, 12	36259	9.51327649	8	1, −11, 14, 3, −16
36212	9.51165641	8	1, −10, 4, 7, −9	36260	9.51330820	8	1, −10, 6, −13, 1
36213	9.51166241	10	1, −8, −14, −5, 11, 21	36261	9.51332206	8	1, −9, −5, 1, 1
36214	9.51176659	8	1, −11, 17, −30, 31	36262	9.51333769	10	1, −7, −21, −26, −15, −8
36215	9.51179515	8	1, −9, −5, 0, 12	36263	9.51337836	8	1, −9, −4, −8, −3
36216	9.51189964	8	1, −11, 14, 3, −15	36264	9.51339494	10	1, −9, −7, 20, 4, −27
36217	9.51192125	8	1, −12, 28, −46, 50	36265	9.51340125	10	1, −10, 5, −3, −6, 10
36218	9.51195351	8	1, −8, −12, −20, −23	36266	9.51343343	8	1, −9, −3, −17, −7
36219	9.51202508	8	1, −10, 5, −4, 6	36267	9.51348626	8	1, −8, −13, −12, −11
36220	9.51205670	8	1, −8, −14, −4, 4	36268	9.51354075	8	1, −11, 16, −20, 24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36269	9.51361920	8	1, −7, −21, −25, −23	36317	9.51552749	8	1, −9, −5, 1, −1
36270	9.51366954	8	1, −11, 15, −8, −1	36318	9.51555938	8	1, −9, −4, −8, −5
36271	9.51370990	8	1, −10, 5, −3, −5	36319	9.51556659	10	1, −9, −6, 10, 5, −11
36272	9.51379418	8	1, −9, −4, −7, −13	36320	9.51557500	8	1, −12, 26, −24, 17
36273	9.51380495	10	1, −7, −20, −32, −44, −52	36321	9.51559058	8	1, −9, −3, −17, −9
36274	9.51390747	8	1, −8, −12, −20, −25	36322	9.51563833	10	1, −10, 4, 6, −1, −9
36275	9.51396460	10	1, −7, −22, −20, 13, 34	36323	9.51568229	8	1, −10, 5, −4, 3
36276	9.51399941	8	1, −7, −20, −33, −37	36324	9.51575964	8	1, −11, 17, −30, 28
36277	9.51399995	8	1, −10, 5, −5, 14	36325	9.51576734	8	1, −7, −20, −33, −39
36278	9.51400509	8	1, −9, −5, 0, 10	36326	9.51578562	10	1, −11, 16, −20, 23, −27
36279	9.51405388	6	1, −10, 5, −4	36327	9.51587342	8	1, −11, 15, −9, 7
36280	9.51408441	10	1, −10, 5, −4, 4, −1	36328	9.51592720	10	1, −9, −5, 0, 8, 1
36281	9.51412054	8	1, −10, 4, 7, −11	36329	9.51597229	8	1, −9, −4, −7, −15
36282	9.51416966	10	1, −9, −5, 2, −8, −11	36330	9.51597739	10	1, −10, 4, 6, −2, −2
36283	9.51418485	10	1, −10, 3, 16, −4, −13	36331	9.51598334	10	1, −10, 6, −14, 9, −20
36284	9.51421208	10	1, −12, 27, −36, 44, −49	36332	9.51602640	8	1, −11, 14, 3, −18
36285	9.51442515	8	1, −9, −5, 1, 0	36333	9.51611509	8	1, −10, 4, 6, −3
36286	9.51442978	8	1, −11, 17, −30, 29	36334	9.51614343	8	1, −10, 5, −3, −7
36287	9.51446417	8	1, −10, 5, −4, 4	36335	9.51621200	8	1, −9, −5, 0, 8
36288	9.51446881	10	1, −8, −13, −12, −12, −12	36336	9.51623099	10	1, −9, −5, 0, 7, 8
36289	9.51446924	8	1, −9, −4, −8, −4	36337	9.51623355	8	1, −11, 16, −20, 22
36290	9.51447334	8	1, −8, −13, −12, −12	36338	9.51623635	8	1, −9, −4, −9, 4
36291	9.51451236	6	1, −9, −4, −8	36339	9.51632524	10	1, −10, 5, −3, −9, 16
36292	9.51455308	10	1, −10, 5, −3, −6, 1	36340	9.51634930	10	1, −9, −5, 1, −2, 3
36293	9.51456904	10	1, −8, −14, −4, 1, −1	36341	9.51643890	8	1, −10, 5, −5, 12
36294	9.51457770	10	1, −10, 3, 16, −4, −16	36342	9.51644577	8	1, −8, −13, −12, −14
36295	9.51458417	10	1, −9, −5, 1, 0, −1	36343	9.51646301	8	1, −10, 6, −14, 8
36296	9.51462954	10	1, −9, −6, 10, 5, −3	36344	9.51646525	8	1, −8, −12, −21, −18
36297	9.51464058	10	1, −10, 5, −5, 14, −11	36345	9.51654374	10	1, −8, −14, −5, 7, 13
36298	9.51465208	8	1, −11, 14, 3, −17	36346	9.51657508	10	1, −10, 4, 6, −3, 3
36299	9.51488360	6	1, −8, −13, −12	36347	9.51658076	8	1, −10, 4, 7, −13
36300	9.51488775	8	1, −11, 16, −20, 23	36348	9.51662908	8	1, −9, −5, 1, −2
36301	9.51492714	8	1, −10, 5, −3, −6	36349	9.51664880	8	1, −9, −4, −8, −6
36302	9.51498102	10	1, −9, −6, 10, 5, −6	36350	9.51665063	8	1, −7, −20, −33, −40
36303	9.51502651	10	1, −11, 15, −8, −4, 13	36351	9.51666809	8	1, −9, −3, −17, −10
36304	9.51502954	8	1, −11, 15, −8, −2	36352	9.51674023	10	1, −9, −5, 1, −1, −10
36305	9.51503185	10	1, −8, −14, −3, −7, −19	36353	9.51676649	10	1, −9, −5, 0, 6, 13
36306	9.51504157	10	1, −11, 15, −9, 8, −12	36354	9.51677356	10	1, −11, 14, 2, −9, 5
36307	9.51510892	8	1, −9, −5, 0, 9	36355	9.51681690	8	1, −6, −27, −54, −66
36308	9.51514548	8	1, −9, −4, −9, 5	36356	9.51689946	8	1, −10, 5, −4, 2
36309	9.51521990	8	1, −10, 5, −5, 13	36357	9.51692184	10	1, −8, −14, −6, 15, 23
36310	9.51525890	8	1, −10, 6, −14, 9	36358	9.51694007	10	1, −8, −13, −13, −6, −3
36311	9.51535113	8	1, −10, 4, 7, −12	36359	9.51706026	8	1, −9, −4, −7, −16
36312	9.51538534	10	1, −9, −4, −8, −4, −16	36360	9.51708834	8	1, −11, 17, −30, 27
36313	9.51539575	10	1, −10, 5, −4, 2, 8	36361	9.51722636	8	1, −10, 7, −24, 13
36314	9.51539863	8	1, −11, 16, −19, 13	36362	9.51723325	8	1, −11, 15, −9, 6
36315	9.51545984	8	1, −8, −13, −12, −13	36363	9.51731432	8	1, −9, −5, 0, 7
36316	9.51548909	8	1, −8, −12, −21, −17	36364	9.51732648	8	1, −9, −4, −9, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36365	9.51734561	8	1, −10, 4, 6, −4	36413	9.51949268	8	1, −9, −3, −18, −3
36366	9.51735019	10	1, −9, −6, 10, 3, −7	36414	9.51950456	8	1, −9, −4, −9, 1
36367	9.51735878	8	1, −10, 5, −3, −8	36415	9.51951670	8	1, −9, −5, 0, 5
36368	9.51743112	8	1, −8, −13, −12, −15	36416	9.51957755	10	1, −10, 4, 6, −5, −1
36369	9.51744085	8	1, −8, −12, −21, −19	36417	9.51960452	8	1, −10, 7, −24, 11
36370	9.51751815	10	1, −12, 26, −23, 3, 9	36418	9.51960575	10	1, −8, −12, −21, −21, −22
36371	9.51753348	8	1, −7, −20, −33, −41	36419	9.51961901	8	1, −10, 6, −15, 15
36372	9.51757816	8	1, −11, 16, −20, 21	36420	9.51962027	10	1, −8, −13, −14, 0, 4
36373	9.51761657	8	1, −6, −27, −54, −67	36421	9.51963385	8	1, −10, 5, −6, 19
36374	9.51765694	8	1, −10, 5, −5, 11	36422	9.51965783	8	1, −8, −14, −5, 6
36375	9.51766619	8	1, −10, 6, −14, 7	36423	9.51974381	10	1, −9, −4, −8, −9, −6
36376	9.51772992	8	1, −9, −5, 1, −3	36424	9.51976034	8	1, −11, 16, −21, 29
36377	9.51773748	8	1, −9, −4, −8, −7	36425	9.51978665	8	1, −10, 5, −3, −10
36378	9.51780941	8	1, −10, 4, 7, −14	36426	9.51978841	10	1, −10, 3, 15, 2, −23
36379	9.51804480	8	1, −8, −13, −13, −6	36427	9.51979863	10	1, −8, −13, −12, −16, −25
36380	9.51811568	8	1, −10, 5, −4, 1	36428	9.51980371	8	1, −10, 4, 6, −6
36381	9.51817409	10	1, −10, 4, 5, 7, −15	36429	9.51985157	10	1, −10, 5, −4, −1, 2
36382	9.51828533	8	1, −8, −15, 3, 21	36430	9.51986134	10	1, −9, −4, −10, 9, 1
36383	9.51834375	10	1, −11, 15, −8, −6, 9	36431	9.51990134	10	1, −10, 5, −5, 9, −4
36384	9.51841588	4	1, −9, −4	36432	9.51991267	8	1, −9, −4, −8, −9
36385	9.51844739	10	1, −10, 5, −3, −10, 9	36433	9.51991615	8	1, −12, 27, −36, 39
36386	9.51851943	10	1, −8, −13, −13, −8, 1	36434	9.51992934	8	1, −9, −5, 1, −5
36387	9.51852071	10	1, −8, −14, −6, 13, 27	36435	9.51993130	10	1, −10, 5, −4, −2, 11
36388	9.51853160	10	1, −9, −5, 0, 4, 17	36436	9.51994923	8	1, −11, 15, −9, 4
36389	9.51854502	10	1, −10, 4, 6, −5, 7	36437	9.52001496	8	1, −8, −13, −13, −8
36390	9.51857319	8	1, −10, 5, −3, −9	36438	9.52002696	10	1, −10, 5, −4, 0, −9
36391	9.51857515	8	1, −10, 4, 6, −5	36439	9.52006981	8	1, −10, 6, −14, 5
36392	9.51859185	8	1, −11, 15, −9, 5	36440	9.52009019	8	1, −10, 5, −5, 9
36393	9.51866192	8	1, −8, −14, −5, 7	36441	9.52020460	8	1, −9, −5, −1, 14
36394	9.51878204	8	1, −12, 28, −47, 55	36442	9.52026380	6	1, −12, 27, −35
36395	9.51882544	8	1, −9, −4, −8, −8	36443	9.52026597	10	1, −9, −5, 0, 4, 2
36396	9.51883001	8	1, −9, −5, 1, −4	36444	9.52029932	8	1, −8, −15, 3, 19
36397	9.51883512	10	1, −8, −14, −6, 13, 24	36445	9.52036427	8	1, −8, −12, −21, −22
36398	9.51886846	8	1, −10, 6, −14, 6	36446	9.52039119	10	1, −10, 5, −3, −12, 13
36399	9.51887404	8	1, −10, 5, −5, 10	36447	9.52054529	8	1, −10, 5, −4, −1
36400	9.51887867	10	1, −9, −5, 0, 4, 14	36448	9.52056877	8	1, −9, −3, −18, −4
36401	9.51892157	8	1, −11, 16, −20, 20	36449	9.52059250	8	1, −9, −4, −9, 0
36402	9.51893232	10	1, −10, 4, 6, −5, 4	36450	9.52061677	8	1, −9, −5, 0, 4
36403	9.51896809	10	1, −11, 15, −9, 4, −1	36451	9.52065316	8	1, −8, −14, −5, 5
36404	9.51903017	8	1, −8, −13, −13, −7	36452	9.52068605	10	1, −7, −21, −26, −22, −19
36405	9.51903709	8	1, −10, 4, 7, −15	36453	9.52073512	10	1, −11, 15, −10, 14, −19
36406	9.51905908	10	1, −9, −6, 10, 2, −12	36454	9.52079227	8	1, −10, 7, −24, 10
36407	9.51929263	8	1, −8, −15, 3, 20	36455	9.52082121	8	1, −10, 6, −15, 14
36408	9.51933096	8	1, −10, 5, −4, 0	36456	9.52085087	8	1, −10, 5, −6, 18
36409	9.51935896	10	1, −8, −14, −6, 13, 19	36457	9.52089439	10	1, −8, −12, −20, −31, −29
36410	9.51938357	10	1, −9, −5, 1, −4, −4	36458	9.52095551	10	1, −8, −14, −6, 11, 23
36411	9.51939036	8	1, −8, −12, −21, −21	36459	9.52099917	6	1, −9, −5, 1
36412	9.51945691	10	1, −9, −5, 0, 4, 9	36460	9.52102793	8	1, −9, −5, 1, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36461	9.52103131	8	1, −10, 4, 6, −7	36509	9.52296588	8	1, −8, −13, −13, −11
36462	9.52111709	10	1, −9, −7, 19, 6, −21	36510	9.52297114	8	1, −10, 5, −4, −3
36463	9.52117193	10	1, −11, 14, 2, −13, 13	36511	9.52308835	8	1, −7, −21, −26, −24
36464	9.52117641	10	1, −10, 4, 5, 5, −19	36512	9.52316308	10	1, −10, 3, 15, −1, −20
36465	9.52121909	10	1, −9, −5, 0, 2, 13	36513	9.52317001	8	1, −9, −4, −8, −12
36466	9.52127024	8	1, −10, 6, −14, 4	36514	9.52320493	10	1, −9, −6, 9, 7, −5
36467	9.52130539	6	1, −10, 4, 5	36515	9.52322287	6	1, −11, 16, −20
36468	9.52133763	8	1, −8, −12, −21, −23	36516	9.52328207	8	1, −10, 5, −6, 16
36469	9.52137345	10	1, −8, −13, −12, −18, −21	36517	9.52328266	8	1, −8, −12, −21, −25
36470	9.52141487	8	1, −12, 27, −36, 38	36518	9.52336663	10	1, −11, 14, 2, −15, 17
36471	9.52154371	10	1, −10, 4, 6, −7, 3	36519	9.52337411	8	1, −7, −20, −34, −38
36472	9.52160484	8	1, −11, 16, −20, 18	36520	9.52342672	10	1, −10, 4, 6, −8, −2
36473	9.52164415	8	1, −9, −3, −18, −5	36521	9.52348359	8	1, −10, 4, 6, −9
36474	9.52164788	8	1, −8, −14, −5, 4	36522	9.52348952	10	1, −9, −5, −1, 10, 7
36475	9.52167972	8	1, −9, −4, −9, −1	36523	9.52350472	8	1, −9, −5, −1, 11
36476	9.52171608	8	1, −9, −5, 0, 3	36524	9.52363556	8	1, −8, −14, −5, 2
36477	9.52174408	8	1, −12, 28, −47, 53	36525	9.52366837	8	1, −10, 6, −14, 2
36478	9.52175868	8	1, −10, 5, −4, −2	36526	9.52373297	8	1, −10, 5, −5, 6
36479	9.52183330	10	1, −10, 6, −13, −7, −3	36527	9.52373865	8	1, −11, 14, 2, −14
36480	9.52198281	8	1, −8, −13, −13, −10	36528	9.52376576	10	1, −10, 3, 15, −2, −15
36481	9.52201395	10	1, −7, −20, −33, −44, −50	36529	9.52378658	8	1, −11, 16, −21, 26
36482	9.52202250	8	1, −10, 6, −15, 13	36530	9.52379280	8	1, −9, −3, −18, −7
36483	9.52206695	8	1, −10, 5, −6, 17	36531	9.52383726	10	1, −8, −14, −5, 1, 1
36484	9.52208495	8	1, −9, −4, −8, −11	36532	9.52385198	8	1, −9, −4, −9, −3
36485	9.52212577	8	1, −9, −5, 1, −7	36533	9.52385633	10	1, −9, −7, 19, 4, −25
36486	9.52225793	8	1, −10, 4, 6, −8	36534	9.52391247	8	1, −9, −5, 0, 1
36487	9.52231042	8	1, −8, −12, −21, −24	36535	9.52394836	8	1, −8, −13, −13, −12
36488	9.52235375	10	1, −9, −4, −8, −12, 0	36536	9.52397744	8	1, −7, −21, −26, −25
36489	9.52236954	8	1, −11, 14, 2, −13	36537	9.52401405	8	1, −11, 15, −9, 1
36490	9.52240543	8	1, −9, −5, −1, 12	36538	9.52407710	10	1, −10, 4, 5, 1, −3
36491	9.52243792	10	1, −10, 5, −5, 6, 5	36539	9.52418265	8	1, −10, 5, −4, −4
36492	9.52244569	8	1, −11, 16, −21, 27	36540	9.52425434	6	1, −8, −13, −13
36493	9.52246976	8	1, −10, 6, −14, 3	36541	9.52428338	8	1, −11, 16, −20, 16
36494	9.52248507	10	1, −8, −14, −6, 10, 18	36542	9.52428678	10	1, −8, −14, −4, −7, −17
36495	9.52249343	8	1, −7, −20, −34, −37	36543	9.52434873	10	1, −10, 5, −5, 6, −10
36496	9.52249842	10	1, −10, 4, 5, 3, −10	36544	9.52439843	10	1, −9, −5, 1, −8, −9
36497	9.52251965	8	1, −10, 5, −5, 7	36545	9.52440773	8	1, −12, 27, −36, 36
36498	9.52264202	8	1, −8, −14, −5, 3	36546	9.52442233	8	1, −10, 6, −15, 11
36499	9.52266033	8	1, −11, 15, −9, 2	36547	9.52449625	8	1, −10, 5, −6, 15
36500	9.52271883	8	1, −9, −3, −18, −6	36548	9.52454684	8	1, −11, 17, −31, 31
36501	9.52276621	8	1, −9, −4, −9, −2	36549	9.52460327	8	1, −9, −5, −1, 10
36502	9.52277680	10	1, −9, −6, 10, −1, −15	36550	9.52462851	8	1, −8, −14, −5, 1
36503	9.52281465	8	1, −9, −5, 0, 2	36551	9.52470829	8	1, −10, 4, 6, −10
36504	9.52290709	10	1, −9, −5, 0, 1, 8	36552	9.52482253	10	1, −11, 15, −9, −1, 6
36505	9.52291206	8	1, −12, 27, −36, 37	36553	9.52482345	10	1, −9, −5, 0, 0, 1
36506	9.52292871	10	1, −9, −4, −9, −3, −1	36554	9.52485014	10	1, −11, 15, −8, −12, 21
36507	9.52294470	8	1, −11, 16, −20, 17	36555	9.52486607	6	1, −9, −4, −9
36508	9.52295861	10	1, −11, 14, 1, −3, −5	36556	9.52493028	8	1, −8, −13, −13, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36557	9.52493702	8	1, −9, −4, −9, −4	36605	9.52680893	8	1, −8, −12, −22, −19
36558	9.52494534	8	1, −10, 5, −5, 5	36606	9.52681851	8	1, −10, 6, −15, 9
36559	9.52498251	10	1, −9, −6, 9, 5, −1	36607	9.52689239	6	1, −7, −21, −27
36560	9.52500669	10	1, −11, 16, −21, 25, −21	36608	9.52692179	8	1, −10, 5, −6, 13
36561	9.52500954	8	1, −9, −5, 0, 0	36609	9.52694180	10	1, −11, 14, 0, 5, −19
36562	9.52510651	8	1, −11, 14, 2, −15	36610	9.52696716	10	1, −9, −5, 0, −1, −8
36563	9.52512629	8	1, −11, 16, −21, 25	36611	9.52700752	10	1, −9, −5, −1, 6, 15
36564	9.52513413	8	1, −7, −20, −34, −40	36612	9.52706813	10	1, −10, 4, 5, −1, −7
36565	9.52526493	10	1, −12, 26, −23, −3, 18	36613	9.52710494	8	1, −9, −4, −9, −6
36566	9.52529961	8	1, −6, −27, −55, −67	36614	9.52713220	8	1, −12, 26, −25, 19
36567	9.52533174	10	1, −9, −6, 9, 5, −4	36615	9.52715478	8	1, −10, 4, 6, −12
36568	9.52533795	8	1, −9, −4, −8, −14	36616	9.52716223	10	1, −10, 6, −15, 9, −18
36569	9.52536656	8	1, −11, 15, −9, 0	36617	9.52719134	8	1, −11, 17, −31, 29
36570	9.52539323	8	1, −10, 5, −4, −5	36618	9.52720146	8	1, −9, −5, 0, −2
36571	9.52547991	8	1, −10, 4, 5, −1	36619	9.52736728	8	1, −10, 5, −5, 3
36572	9.52549356	10	1, −12, 27, −36, 35, −34	36620	9.52740617	10	1, −10, 4, 5, −2, 0
36573	9.52550706	10	1, −9, −4, −9, −4, −14	36621	9.52750302	8	1, −9, −4, −8, −16
36574	9.52562088	6	1, −10, 5, −5	36622	9.52757197	8	1, −11, 15, −10, 8
36575	9.52570106	8	1, −9, −5, −1, 9	36623	9.52764475	10	1, −11, 15, −9, −4, 15
36576	9.52570949	8	1, −10, 5, −6, 14	36624	9.52767253	10	1, −11, 15, −10, 8, −10
36577	9.52575088	10	1, −10, 3, 15, −4, −11	36625	9.52768816	10	1, −9, −6, 9, 3, −5
36578	9.52581376	10	1, −8, −14, −6, 7, 15	36626	9.52777086	8	1, −7, −20, −34, −43
36579	9.52583778	8	1, −8, −12, −22, −18	36627	9.52777952	8	1, −8, −12, −22, −20
36580	9.52585189	10	1, −10, 5, −4, −6, 3	36628	9.52778330	10	1, −8, −14, −5, −2, −8
36581	9.52586966	8	1, −11, 17, −31, 30	36629	9.52779021	8	1, −9, −4, −10, 3
36582	9.52591162	8	1, −8, −13, −13, −14	36630	9.52780216	8	1, −11, 16, −21, 23
36583	9.52591356	10	1, −9, −6, 9, 5, −9	36631	9.52781158	8	1, −10, 5, −4, −7
36584	9.52593202	8	1, −10, 4, 6, −11	36632	9.52783849	8	1, −11, 14, 2, −17
36585	9.52593864	8	1, −9, −3, −18, −9	36633	9.52787259	8	1, −8, −13, −13, −16
36586	9.52596508	10	1, −10, 5, −6, 14, −9	36634	9.52789442	8	1, −9, −5, −1, 7
36587	9.52601348	8	1, −7, −20, −34, −41	36635	9.52792816	8	1, −10, 4, 5, −3
36588	9.52602134	8	1, −9, −4, −9, −5	36636	9.52800097	8	1, −9, −6, 8, 11
36589	9.52609618	8	1, −6, −27, −55, −68	36637	9.52801524	8	1, −10, 6, −15, 8
36590	9.52610587	8	1, −9, −5, 0, −1	36638	9.52810518	10	1, −8, −14, −7, 13, 26
36591	9.52614081	10	1, −10, 3, 15, −4, −14	36639	9.52813315	8	1, −10, 5, −6, 12
36592	9.52615678	8	1, −10, 5, −5, 4	36640	9.52817195	10	1, −12, 27, −37, 44, −47
36593	9.52617117	10	1, −9, −5, −1, 8, 3	36641	9.52818781	8	1, −9, −4, −9, −7
36594	9.52620053	10	1, −8, −14, −7, 15, 25	36642	9.52827340	10	1, −11, 16, −21, 23, −25
36595	9.52621963	8	1, −11, 15, −10, 9	36643	9.52829630	8	1, −9, −5, 0, −3
36596	9.52642085	8	1, −9, −4, −8, −15	36644	9.52835812	10	1, −11, 15, −11, 19, −30
36597	9.52646481	8	1, −11, 16, −21, 24	36645	9.52837659	8	1, −10, 4, 6, −13
36598	9.52647313	8	1, −11, 14, 2, −16	36646	9.52838112	10	1, −8, −12, −21, −29, −31
36599	9.52647422	10	1, −9, −5, −1, 7, 10	36647	9.52849320	8	1, −8, −13, −14, −7
36600	9.52657984	10	1, −9, −5, 0, −2, 5	36648	9.52851188	8	1, −11, 17, −31, 28
36601	9.52660287	8	1, −10, 5, −4, −6	36649	9.52854944	10	1, −8, −14, −6, 5, 8
36602	9.52670452	8	1, −10, 4, 5, −2	36650	9.52857685	8	1, −10, 5, −5, 2
36603	9.52670590	8	1, −9, −4, −10, 4	36651	9.52862534	10	1, −9, −4, −8, −17, −7
36604	9.52679811	8	1, −9, −5, −1, 8	36652	9.52862614	10	1, −8, −14, −7, 13, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36653	9.52874956	8	1, −8, −12, −22, −21	36701	9.53050863	10	1, −8, −13, −13, −18, −19
36654	9.52876388	10	1, −9, −5, −1, 4, 19	36702	9.53055306	8	1, −10, 5, −6, 10
36655	9.52885222	8	1, −8, −13, −13, −17	36703	9.53068797	8	1, −8, −12, −22, −23
36656	9.52887379	8	1, −9, −4, −10, 2	36704	9.53081734	8	1, −10, 4, 6, −15
36657	9.52892309	8	1, −11, 15, −10, 7	36705	9.53090174	8	1, −9, −3, −19, −4
36658	9.52894041	10	1, −8, −13, −13, −16, −23	36706	9.53093811	10	1, −11, 15, −9, −6, 11
36659	9.52896690	10	1, −7, −21, −27, −22, −17	36707	9.53096862	8	1, −8, −15, 2, 18
36660	9.52898998	8	1, −9, −5, −1, 6	36708	9.53098451	10	1, −10, 4, 5, −5, 1
36661	9.52901936	8	1, −10, 5, −4, −8	36709	9.53099318	8	1, −10, 5, −5, 0
36662	9.52910877	8	1, −9, −6, 8, 10	36710	9.53101279	8	1, −10, 7, −25, 11
36663	9.52913833	8	1, −11, 16, −21, 22	36711	9.53103879	8	1, −9, −4, −10, 0
36664	9.52915083	8	1, −10, 4, 5, −4	36712	9.53109969	10	1, −10, 2, 24, −1, −33
36665	9.52921106	8	1, −10, 6, −15, 7	36713	9.53113278	10	1, −10, 5, −5, −1, 4
36666	9.52926997	8	1, −9, −4, −9, −8	36714	9.53115127	10	1, −12, 26, −25, 15, −11
36667	9.52929301	10	1, −12, 28, −48, 59, −65	36715	9.53116557	8	1, −10, 6, −16, 15
36668	9.52934357	8	1, −10, 5, −6, 11	36716	9.53117888	8	1, −9, −5, −1, 4
36669	9.52938735	10	1, −9, −6, 9, 2, −10	36717	9.53119530	10	1, −10, 5, −6, 9, −2
36670	9.52939041	8	1, −9, −5, 0, −4	36718	9.53120295	8	1, −8, −14, −6, 4
36671	9.52947341	8	1, −8, −13, −14, −8	36719	9.53130551	10	1, −10, 5, −5, 0, −7
36672	9.52953367	10	1, −11, 14, 1, −9, 7	36720	9.53131627	10	1, −9, −6, 9, 1, −17
36673	9.52959744	8	1, −10, 4, 6, −14	36721	9.53132210	6	1, −11, 15, −11
36674	9.52960176	10	1, −10, 4, 4, 7, −13	36722	9.53133256	10	1, −10, 3, 14, 2, −21
36675	9.52968338	10	1, −9, −5, −1, 4, 11	36723	9.53143214	6	1, −9, −5, 0
36676	9.52971904	8	1, −8, −12, −22, −22	36724	9.53143686	10	1, −9, −5, −1, 2, 15
36677	9.52972410	10	1, −10, 5, −4, −10, 11	36725	9.53146218	10	1, −11, 16, −22, 31, −34
36678	9.52978548	8	1, −10, 5, −5, 1	36726	9.53152029	10	1, −9, −5, −1, 4, −5
36679	9.52983128	6	1, −10, 6, −15	36727	9.53154929	10	1, −9, −7, 18, 6, −19
36680	9.52984442	10	1, −9, −4, −9, −9, −4	36728	9.53157361	10	1, −11, 15, −10, 4, 1
36681	9.52993286	10	1, −8, −12, −21, −31, −27	36729	9.53157640	8	1, −9, −5, 0, −6
36682	9.52995665	8	1, −9, −4, −10, 1	36730	9.53158998	10	1, −12, 26, −24, 3, 11
36683	9.52995947	10	1, −10, 4, 5, −5, 9	36731	9.53159331	8	1, −10, 4, 5, −6
36684	9.52996741	8	1, −8, −15, 2, 19	36732	9.53159999	8	1, −10, 6, −15, 5
36685	9.52998608	8	1, −11, 16, −22, 31	36733	9.53162173	8	1, −11, 15, −10, 5
36686	9.53008480	8	1, −9, −5, −1, 5	36734	9.53165634	8	1, −8, −12, −22, −24
36687	9.53011176	8	1, −10, 5, −7, 20	36735	9.53165691	10	1, −10, 5, −4, −12, 15
36688	9.53019937	10	1, −7, −20, −34, −44, −48	36736	9.53173792	10	1, −8, −14, −7, 10, 20
36689	9.53021293	8	1, −8, −14, −6, 5	36737	9.53176161	8	1, −10, 5, −6, 9
36690	9.53021582	8	1, −9, −6, 8, 9	36738	9.53180715	8	1, −11, 16, −21, 20
36691	9.53022621	8	1, −10, 5, −4, −9	36739	9.53183836	8	1, −7, −20, −35, −38
36692	9.53027301	8	1, −11, 15, −10, 6	36740	9.53187519	8	1, −9, −5, −2, 13
36693	9.53034397	10	1, −10, 4, 5, −5, 6	36741	9.53188069	10	1, −10, 4, 5, −5, −6
36694	9.53035141	8	1, −9, −4, −9, −9	36742	9.53196923	8	1, −8, −15, 2, 17
36695	9.53037255	8	1, −10, 4, 5, −5	36743	9.53197151	8	1, −9, −3, −19, −5
36696	9.53040598	8	1, −10, 6, −15, 6	36744	9.53203628	8	1, −10, 4, 6, −16
36697	9.53045306	8	1, −8, −13, −14, −9	36745	9.53212022	8	1, −9, −4, −10, −1
36698	9.53047333	8	1, −11, 16, −21, 21	36746	9.53219343	8	1, −10, 7, −25, 10
36699	9.53048377	8	1, −9, −5, 0, −5	36747	9.53219581	10	1, −12, 25, −12, −24, 43
36700	9.53048737	10	1, −9, −5, −1, 4, 4	36748	9.53219996	8	1, −10, 5, −5, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36749	9.53227222	8	1, −9, −5, −1, 3	36797	9.53403196	8	1, −10, 4, 5, −8
36750	9.53236042	8	1, −10, 6, −16, 14	36798	9.53406255	8	1, −9, −5, −2, 11
36751	9.53241065	8	1, −8, −13, −14, −11	36799	9.53410895	8	1, −9, −3, −19, −7
36752	9.53251215	8	1, −9, −4, −9, −11	36800	9.53415630	8	1, −11, 14, 1, −12
36753	9.53252278	8	1, −7, −21, −27, −25	36801	9.53416950	8	1, −8, −14, −6, 1
36754	9.53253150	8	1, −10, 5, −7, 18	36802	9.53417593	8	1, −10, 5, −6, 7
36755	9.53258515	10	1, −10, 4, 4, 5, −17	36803	9.53427322	10	1, −9, −7, 18, 4, −23
36756	9.53262417	8	1, −8, −12, −22, −25	36804	9.53428091	8	1, −9, −4, −10, −3
36757	9.53265694	8	1, −11, 16, −22, 29	36805	9.53429246	8	1, −7, −21, −27, −27
36758	9.53266829	8	1, −9, −5, 0, −7	36806	9.53429919	8	1, −12, 27, −37, 39
36759	9.53271512	8	1, −7, −20, −35, −39	36807	9.53431554	8	1, −11, 15, −10, 3
36760	9.53277090	10	1, −8, −13, −14, −12, −8	36808	9.53436596	8	1, −8, −13, −14, −13
36761	9.53279310	8	1, −10, 6, −15, 4	36809	9.53445668	8	1, −9, −5, −1, 1
36762	9.53279484	8	1, −11, 14, 1, −11	36810	9.53446732	8	1, −7, −20, −35, −41
36763	9.53281140	8	1, −12, 27, −37, 40	36811	9.53447130	6	1, −12, 27, −36
36764	9.53281311	8	1, −10, 4, 5, −7	36812	9.53454962	8	1, −6, −27, −56, −69
36765	9.53283786	10	1, −9, −5, 0, −6, −11	36813	9.53458564	10	1, −9, −5, 0, −8, −7
36766	9.53293930	10	1, −10, 4, 5, −7, 5	36814	9.53461072	8	1, −10, 5, −5, −3
36767	9.53296924	6	1, −10, 4, 4	36815	9.53463054	10	1, −12, 25, −12, −26, 47
36768	9.53300159	8	1, −12, 28, −48, 55	36816	9.53467002	8	1, −9, −4, −9, −13
36769	9.53304057	8	1, −9, −3, −19, −6	36817	9.53468671	10	1, −10, 3, 14, −1, −18
36770	9.53307296	10	1, −8, −14, −6, 1, 3	36818	9.53474741	8	1, −10, 6, −16, 12
36771	9.53308496	10	1, −9, −6, 9, −1, −13	36819	9.53481012	10	1, −10, 4, 5, −8, 0
36772	9.53310012	10	1, −10, 2, 24, −3, −29	36820	9.53481115	8	1, −10, 4, 4, 1
36773	9.53311545	10	1, −9, −5, −1, 1, 10	36821	9.53484987	8	1, −9, −5, 0, −9
36774	9.53313981	8	1, −11, 16, −21, 19	36822	9.53486199	10	1, −11, 15, −10, 2, −3
36775	9.53318124	8	1, −8, −14, −6, 2	36823	9.53494751	8	1, −10, 5, −7, 16
36776	9.53320092	8	1, −9, −4, −10, −2	36824	9.53497603	10	1, −10, 5, −4, −14, 8
36777	9.53325426	8	1, −10, 4, 6, −17	36825	9.53502100	10	1, −9, −5, −1, 0, 3
36778	9.53334236	10	1, −11, 15, −11, 14, −17	36826	9.53505121	10	1, −8, −14, −7, 7, 17
36779	9.53336482	8	1, −9, −5, −1, 2	36827	9.53515512	8	1, −9, −5, −2, 10
36780	9.53338859	8	1, −8, −13, −14, −12	36828	9.53515718	8	1, −8, −14, −6, 0
36781	9.53339520	10	1, −11, 15, −8, −19, 28	36829	9.53517662	6	1, −9, −4, −10
36782	9.53340580	8	1, −10, 5, −5, −2	36830	9.53524895	10	1, −7, −22, −21, 1, 15
36783	9.53340784	8	1, −7, −21, −27, −26	36831	9.53524986	8	1, −10, 4, 5, −9
36784	9.53350937	10	1, −8, −14, −5, −7, −15	36832	9.53528641	10	1, −10, 3, 14, −2, −13
36785	9.53352368	10	1, −9, −6, 8, 7, −3	36833	9.53529232	10	1, −9, −6, 8, 5, 1
36786	9.53355437	8	1, −10, 6, −16, 13	36834	9.53532311	8	1, −11, 16, −22, 27
36787	9.53359144	6	1, −8, −13, −14	36835	9.53534277	6	1, −7, −21, −28
36788	9.53369628	10	1, −8, −15, 2, 14, 11	36836	9.53536019	8	1, −9, −4, −10, −4
36789	9.53370613	10	1, −9, −5, −2, 10, 9	36837	9.53538169	8	1, −10, 5, −6, 6
36790	9.53371803	10	1, −10, 5, −6, 6, 7	36838	9.53544655	10	1, −8, −14, −8, 15, 27
36791	9.53373997	8	1, −10, 5, −7, 17	36839	9.53547057	10	1, −10, 4, 4, 1, −1
36792	9.53375945	8	1, −9, −5, 0, −8	36840	9.53551653	8	1, −11, 14, 1, −13
36793	9.53390045	10	1, −10, 4, 4, 3, −8	36841	9.53554780	8	1, −9, −5, −1, 0
36794	9.53390223	10	1, −11, 14, 1, −13, 15	36842	9.53558848	10	1, −9, −4, −10, −4, −12
36795	9.53398531	8	1, −10, 6, −15, 3	36843	9.53561523	10	1, −10, 5, −6, 6, −8
36796	9.53399061	8	1, −11, 16, −22, 28	36844	9.53563933	10	1, −9, −6, 8, 5, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36845	9.53566066	8	1, −11, 15, −10, 2	36893	9.53729468	8	1, −8, −13, −14, −16
36846	9.53569056	10	1, −11, 14, 0, −3, −3	36894	9.53733805	8	1, −9, −5, −2, 8
36847	9.53574789	8	1, −9, −4, −9, −14	36895	9.53735980	8	1, −10, 5, −7, 14
36848	9.53578547	8	1, −12, 27, −37, 38	36896	9.53738855	10	1, −11, 15, −10, −1, 8
36849	9.53580163	8	1, −11, 16, −21, 17	36897	9.53739584	10	1, −8, −12, −22, −29, −29
36850	9.53581472	8	1, −10, 5, −5, −4	36898	9.53744937	10	1, −11, 16, −22, 25, −19
36851	9.53593955	6	1, −11, 16, −21	36899	9.53751660	8	1, −9, −4, −10, −6
36852	9.53602990	8	1, −10, 4, 4, 0	36900	9.53754992	8	1, −9, −6, 7, 12
36853	9.53608211	10	1, −11, 14, 1, −15, 19	36901	9.53759817	8	1, −13, 39, −64, 73
36854	9.53612258	10	1, −9, −6, 9, −3, −20	36902	9.53764690	10	1, −10, 3, 14, −4, −12
36855	9.53613455	10	1, −8, −15, 2, 12, 7	36903	9.53768280	8	1, −10, 4, 5, −11
36856	9.53614337	8	1, −8, −12, −23, −19	36904	9.53772786	8	1, −9, −5, −1, −2
36857	9.53614428	8	1, −8, −14, −6, −1	36905	9.53777382	10	1, −8, −14, −7, 5, 10
36858	9.53615412	8	1, −10, 5, −7, 15	36906	9.53779045	8	1, −10, 5, −6, 4
36859	9.53621746	10	1, −9, −6, 8, 5, −7	36907	9.53786076	10	1, −8, −14, −8, 13, 23
36860	9.53621778	8	1, −7, −20, −35, −43	36908	9.53786769	8	1, −11, 15, −11, 10
36861	9.53624361	8	1, −9, −3, −19, −9	36909	9.53790149	8	1, −9, −4, −9, −16
36862	9.53624695	8	1, −9, −5, −2, 9	36910	9.53790352	10	1, −9, −4, −11, 3, −9
36863	9.53631901	8	1, −8, −13, −14, −15	36911	9.53798316	10	1, −9, −6, 8, 3, −3
36864	9.53637332	10	1, −9, −5, −2, 8, 5	36912	9.53798461	8	1, −11, 16, −22, 25
36865	9.53643875	8	1, −9, −4, −10, −5	36913	9.53805102	10	1, −8, −13, −14, −16, −21
36866	9.53644672	8	1, −9, −6, 7, 13	36914	9.53807520	8	1, −8, −12, −23, −21
36867	9.53646680	8	1, −10, 4, 5, −10	36915	9.53820934	8	1, −9, −4, −11, 3
36868	9.53650967	10	1, −11, 14, 1, −15, 16	36916	9.53821995	8	1, −10, 5, −5, −6
36869	9.53652276	8	1, −11, 15, −11, 11	36917	9.53823330	8	1, −11, 14, 1, −15
36870	9.53658653	8	1, −10, 5, −6, 5	36918	9.53826980	8	1, −8, −13, −14, −17
36871	9.53663820	8	1, −9, −5, −1, −1	36919	9.53828956	10	1, −10, 6, −16, 9, −16
36872	9.53665444	8	1, −11, 16, −22, 26	36920	9.53832114	8	1, −10, 6, −16, 9
36873	9.53666156	10	1, −10, 5, −6, 4, 3	36921	9.53836081	10	1, −10, 4, 4, 0, −14
36874	9.53667563	10	1, −9, −5, −2, 7, 12	36922	9.53836139	10	1, −7, −20, −35, −44, −46
36875	9.53676875	10	1, −9, −5, −1, −2, 7	36923	9.53842841	8	1, −9, −5, −2, 7
36876	9.53682505	8	1, −9, −4, −9, −15	36924	9.53844282	10	1, −10, 4, 4, −1, −5
36877	9.53687553	8	1, −11, 14, 1, −14	36925	9.53846455	8	1, −10, 4, 4, −2
36878	9.53695604	10	1, −9, −4, −9, −15, −9	36926	9.53856456	8	1, −10, 5, −7, 13
36879	9.53700029	10	1, −8, −14, −6, −2, −6	36927	9.53856790	8	1, −11, 17, −32, 30
36880	9.53700457	8	1, −11, 15, −10, 1	36928	9.53859374	8	1, −9, −4, −10, −7
36881	9.53701779	8	1, −10, 5, −5, −5	36929	9.53863246	8	1, −12, 26, −26, 21
36882	9.53709235	8	1, −7, −20, −35, −44	36930	9.53865237	8	1, −9, −6, 7, 11
36883	9.53709750	10	1, −10, 5, −5, −6, 5	36931	9.53868067	10	1, −9, −4, −9, −17, −5
36884	9.53710956	8	1, −8, −12, −23, −20	36932	9.53877986	10	1, −10, 4, 4, −2, 2
36885	9.53713080	6	1, −10, 5, −6	36933	9.53881678	8	1, −9, −5, −1, −3
36886	9.53715250	10	1, −9, −5, −1, −1, −6	36934	9.53889721	8	1, −8, −13, −15, −8
36887	9.53720676	10	1, −9, −5, −2, 6, 17	36935	9.53889785	8	1, −10, 4, 5, −12
36888	9.53722346	10	1, −7, −21, −28, −22, −15	36936	9.53899344	8	1, −10, 5, −6, 3
36889	9.53723595	10	1, −10, 5, −7, 14, −7	36937	9.53904030	8	1, −8, −12, −23, −22
36890	9.53724770	8	1, −10, 4, 4, −1	36938	9.53924435	8	1, −8, −13, −14, −18
36891	9.53725429	8	1, −11, 17, −32, 31	36939	9.53928717	8	1, −9, −4, −11, 2
36892	9.53725984	10	1, −10, 3, 14, −4, −9	36940	9.53931362	8	1, −11, 16, −22, 24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
36941	9.53936681	10	1, −12, 27, −37, 35, −32	36989	9.54139666	8	1, −10, 5, −6, 1
36942	9.53937179	10	1, −10, 4, 4, −3, 7	36990	9.54144069	8	1, −9, −4, −11, 0
36943	9.53942118	8	1, −10, 5, −5, −7	36991	9.54148370	10	1, −12, 25, −13, −20, 37
36944	9.53951059	8	1, −10, 6, −16, 8	36992	9.54159065	8	1, −8, −15, 1, 17
36945	9.53951804	8	1, −9, −5, −2, 6	36993	9.54161309	10	1, −9, −5, −2, 2, 17
36946	9.53953249	10	1, −8, −13, −15, −9, −12	36994	9.54169372	10	1, −9, −5, −2, 4, −3
36947	9.53961270	10	1, −8, −13, −14, −18, −17	36995	9.54169510	8	1, −9, −5, −2, 4
36948	9.53966052	10	1, −11, 14, −1, 5, −17	36996	9.54170075	10	1, −10, 4, 4, −5, 8
36949	9.53967017	8	1, −9, −4, −10, −8	36997	9.54170705	8	1, −8, −14, −7, 3
36950	9.53967275	10	1, −9, −6, 8, 2, −8	36998	9.54182090	6	1, −9, −5, −1
36951	9.53968045	8	1, −10, 4, 4, −3	36999	9.54187509	10	1, −8, −13, −15, −12, −6
36952	9.53975405	8	1, −9, −6, 7, 10	37000	9.54188682	8	1, −10, 6, −16, 6
36953	9.53976839	8	1, −10, 5, −7, 12	37001	9.54189534	8	1, −11, 15, −11, 7
36954	9.53976987	10	1, −9, −5, −1, −4, 0	37002	9.54193230	8	1, −8, −12, −23, −25
36955	9.53986824	10	1, −9, −5, −2, 4, 13	37003	9.54193730	10	1, −9, −7, 17, 6, −17
36956	9.53987234	8	1, −8, −13, −15, −9	37004	9.54195516	8	1, −9, −6, 7, 8
36957	9.53988039	8	1, −11, 17, −32, 29	37005	9.54196816	8	1, −11, 16, −22, 22
36958	9.53990498	8	1, −9, −5, −1, −4	37006	9.54202276	8	1, −7, −20, −36, −40
36959	9.54000484	8	1, −8, −12, −23, −23	37007	9.54204206	10	1, −12, 27, −38, 44, −45
36960	9.54011195	8	1, −10, 4, 5, −13	37008	9.54207918	8	1, −9, −5, −1, −6
36961	9.54012686	8	1, −9, −3, −20, −3	37009	9.54210941	8	1, −10, 4, 4, −5
36962	9.54017574	10	1, −10, 5, −7, 12, −11	37010	9.54217328	8	1, −10, 5, −7, 10
36963	9.54019551	8	1, −10, 5, −6, 2	37011	9.54222124	10	1, −11, 14, 0, −9, 9
36964	9.54021833	8	1, −8, −13, −14, −19	37012	9.54225597	8	1, −9, −3, −20, −5
36965	9.54023309	10	1, −11, 15, −11, 8, −8	37013	9.54227644	10	1, −8, −14, −7, 1, 5
36966	9.54036428	8	1, −9, −4, −11, 1	37014	9.54233668	10	1, −10, 4, 4, −5, 3
36967	9.54039208	10	1, −10, 6, −17, 17, −19	37015	9.54236098	10	1, −10, 5, −6, −1, 6
36968	9.54055398	8	1, −11, 15, −11, 8	37016	9.54236624	8	1, −10, 7, −26, 11
36969	9.54060693	8	1, −9, −5, −2, 5	37017	9.54243603	10	1, −10, 5, −7, 9, 0
36970	9.54062150	8	1, −10, 5, −5, −8	37018	9.54251639	8	1, −9, −4, −11, −1
36971	9.54064147	8	1, −11, 16, −22, 23	37019	9.54253109	10	1, −10, 5, −6, 0, −5
36972	9.54066722	10	1, −9, −5, −2, 4, 6	37020	9.54253733	8	1, −10, 4, 5, −15
36973	9.54069310	10	1, −11, 16, −22, 23, −23	37021	9.54258586	8	1, −8, −15, 1, 16
36974	9.54069915	8	1, −10, 6, −16, 7	37022	9.54259689	8	1, −10, 5, −6, 0
36975	9.54072226	8	1, −8, −14, −7, 4	37023	9.54267326	8	1, −12, 27, −38, 43
36976	9.54074589	8	1, −9, −4, −10, −9	37024	9.54267745	10	1, −11, 15, −9, −16, 24
36977	9.54084690	8	1, −8, −13, −15, −10	37025	9.54267805	10	1, −8, −14, −8, 9, 15
36978	9.54085498	8	1, −9, −6, 7, 9	37026	9.54269125	8	1, −8, −14, −7, 2
36979	9.54089541	8	1, −10, 4, 4, −4	37027	9.54269990	10	1, −8, −14, −6, −7, −13
36980	9.54092751	10	1, −11, 15, −12, 19, −28	37028	9.54271595	10	1, −10, 2, 23, −1, −31
36981	9.54095836	10	1, −8, −14, −8, 10, 22	37029	9.54278253	8	1, −9, −5, −2, 3
36982	9.54096884	8	1, −8, −12, −23, −24	37030	9.54279434	8	1, −8, −13, −15, −12
36983	9.54097130	8	1, −10, 5, −7, 11	37031	9.54280391	8	1, −7, −21, −28, −27
36984	9.54097432	10	1, −10, 4, 3, 7, −11	37032	9.54281990	10	1, −10, 3, 13, 2, −19
36985	9.54099244	8	1, −9, −5, −1, −5	37033	9.54282673	8	1, −11, 16, −23, 31
36986	9.54119176	6	1, −10, 6, −16	37034	9.54289521	6	1, −8, −13, −15
36987	9.54131903	10	1, −10, 4, 4, −5, 11	37035	9.54295137	8	1, −10, 5, −8, 19
36988	9.54132511	8	1, −10, 4, 5, −14	37036	9.54299248	10	1, −9, −5, −1, −6, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37037	9.54299946	10	1, −8, −15, 1, 14, 13	37085	9.54470440	10	1, −10, 2, 23, −3, −27
37038	9.54305459	8	1, −9, −6, 7, 7	37086	9.54473172	10	1, −9, −5, −1, −8, −5
37039	9.54307359	8	1, −10, 6, −16, 5	37087	9.54473953	8	1, −8, −13, −15, −14
37040	9.54316519	8	1, −9, −5, −1, −7	37088	9.54486660	8	1, −9, −6, 6, 15
37041	9.54317603	8	1, −11, 14, 0, −9	37089	9.54488823	10	1, −9, −3, −20, −7, −24
37042	9.54322640	10	1, −10, 4, 4, −5, −4	37090	9.54495522	8	1, −9, −5, −2, 1
37043	9.54323551	8	1, −11, 15, −11, 6	37091	9.54495895	8	1, −10, 4, 5, −17
37044	9.54328240	10	1, −9, −5, −2, 1, 12	37092	9.54499462	8	1, −10, 5, −6, −2
37045	9.54329072	10	1, −10, 5, −5, −11, 4	37093	9.54502959	8	1, −10, 6, −17, 13
37046	9.54329370	8	1, −11, 16, −22, 21	37094	9.54504170	8	1, −9, −4, −10, −13
37047	9.54329859	10	1, −8, −12, −23, −25, −35	37095	9.54515121	10	1, −12, 26, −26, 15, −9
37048	9.54331949	8	1, −9, −3, −20, −6	37096	9.54517727	10	1, −9, −5, −2, 0, 5
37049	9.54332248	8	1, −10, 4, 4, −6	37097	9.54524771	10	1, −10, 4, 3, 3, −6
37050	9.54335051	10	1, −9, −6, 8, −1, −11	37098	9.54533503	8	1, −9, −5, −1, −9
37051	9.54337435	8	1, −10, 5, −7, 9	37099	9.54535424	8	1, −10, 5, −8, 17
37052	9.54346268	10	1, −11, 15, −10, −6, 13	37100	9.54542615	10	1, −8, −15, 1, 12, 9
37053	9.54348709	8	1, −9, −5, −3, 12	37101	9.54544448	6	1, −9, −4, −11
37054	9.54354228	10	1, −9, −4, −10, −11, −15	37102	9.54547864	8	1, −11, 16, −23, 29
37055	9.54358048	8	1, −8, −15, 1, 15	37103	9.54550994	8	1, −7, −20, −36, −44
37056	9.54359138	8	1, −9, −4, −11, −2	37104	9.54555944	10	1, −9, −6, 7, 5, 3
37057	9.54367487	8	1, −8, −14, −7, 1	37105	9.54563004	10	1, −9, −4, −11, −4, −10
37058	9.54368454	8	1, −7, −21, −28, −28	37106	9.54563178	8	1, −12, 27, −38, 41
37059	9.54374861	8	1, −10, 4, 5, −16	37107	9.54564040	8	1, −8, −14, −7, −1
37060	9.54376722	6	1, −7, −21, −29	37108	9.54566117	8	1, −9, −5, −3, 10
37061	9.54379621	8	1, −10, 5, −6, −1	37109	9.54566718	8	1, −12, 28, −49, 56
37062	9.54379964	10	1, −9, −6, 7, 7, −1	37110	9.54571129	8	1, −8, −13, −15, −15
37063	9.54386924	8	1, −9, −5, −2, 2	37111	9.54573924	8	1, −9, −4, −11, −4
37064	9.54387541	10	1, −11, 16, −23, 31, −32	37112	9.54574578	8	1, −10, 4, 4, −8
37065	9.54388119	10	1, −9, −5, −3, 10, 11	37113	9.54577373	8	1, −10, 5, −7, 7
37066	9.54393903	10	1, −10, 4, 3, 5, −15	37114	9.54587951	10	1, −11, 15, −12, 14, −15
37067	9.54396881	8	1, −9, −4, −10, −12	37115	9.54588263	8	1, −11, 14, 0, −11
37068	9.54406094	10	1, −7, −21, −27, −36, −45	37116	9.54590178	10	1, −11, 14, 0, −12, 12
37069	9.54410911	8	1, −10, 4, 3, 3	37117	9.54590426	10	1, −9, −6, 7, 5, 0
37070	9.54415326	6	1, −11, 15, −12	37118	9.54591230	8	1, −11, 15, −11, 4
37071	9.54425047	8	1, −9, −5, −1, −8	37119	9.54594132	8	1, −11, 16, −22, 19
37072	9.54425640	10	1, −8, −14, −8, 7, 19	37120	9.54596523	8	1, −9, −6, 6, 14
37073	9.54425948	8	1, −10, 6, −16, 4	37121	9.54603784	10	1, −10, 5, −7, 8, −19
37074	9.54428024	10	1, −10, 4, 4, −7, 7	37122	9.54604047	8	1, −9, −5, −2, 0
37075	9.54438233	8	1, −9, −3, −20, −7	37123	9.54611389	8	1, −9, −4, −10, −14
37076	9.54452994	8	1, −11, 14, 0, −10	37124	9.54613904	10	1, −10, 4, 4, −8, 2
37077	9.54453460	8	1, −10, 4, 4, −7	37125	9.54615382	10	1, −10, 3, 13, −1, −16
37078	9.54456473	8	1, −7, −21, −28, −29	37126	9.54616836	8	1, −10, 4, 5, −18
37079	9.54457450	6	1, −10, 4, 3	37127	9.54618524	10	1, −8, −14, −7, −2, −4
37080	9.54461809	8	1, −11, 16, −22, 20	37128	9.54619211	8	1, −10, 5, −6, −3
37081	9.54463880	8	1, −7, −20, −36, −43	37129	9.54621540	8	1, −10, 6, −17, 12
37082	9.54464610	10	1, −9, −7, 17, 4, −21	37130	9.54632636	10	1, −12, 25, −13, −24, 45
37083	9.54465792	8	1, −8, −14, −7, 0	37131	9.54637131	10	1, −9, −6, 8, −3, −18
37084	9.54466566	8	1, −9, −4, −11, −3	37132	9.54640631	8	1, −8, −12, −24, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37133	9.54641886	8	1, −9, −5, −1, −10	37181	9.54816533	8	1, −10, 4, 4, −10
37134	9.54647874	10	1, −9, −6, 7, 5, −5	37182	9.54816945	8	1, −10, 5, −7, 5
37135	9.54650594	8	1, −9, −3, −20, −9	37183	9.54820879	8	1, −9, −5, −2, −2
37136	9.54653410	8	1, −10, 4, 3, 1	37184	9.54823564	10	1, −9, −6, 7, 3, −1
37137	9.54655430	8	1, −10, 5, −8, 16	37185	9.54829056	10	1, −10, 5, −6, −6, 7
37138	9.54656046	10	1, −11, 14, 0, −13, 17	37186	9.54835036	10	1, −11, 14, −1, −3, −1
37139	9.54662229	8	1, −8, −14, −7, −2	37187	9.54845386	10	1, −10, 5, −8, 14, −5
37140	9.54668249	8	1, −8, −13, −15, −16	37188	9.54858437	4	1, −11, 15
37141	9.54674711	8	1, −9, −5, −3, 9	37189	9.54861554	10	1, −8, −13, −16, −9, −10
37142	9.54675058	10	1, −10, 3, 13, −2, −11	37190	9.54862322	8	1, −8, −13, −15, −18
37143	9.54678328	8	1, −11, 15, −12, 13	37191	9.54868593	10	1, −8, −13, −15, −18, −15
37144	9.54680286	8	1, −11, 16, −23, 28	37192	9.54869645	10	1, −9, −4, −10, −17, −3
37145	9.54680938	10	1, −10, 4, 3, 1, 1	37193	9.54871247	10	1, −10, 3, 13, −4, −7
37146	9.54681211	8	1, −9, −4, −11, −5	37194	9.54872574	10	1, −11, 14, 0, −15, 21
37147	9.54682887	10	1, −10, 5, −7, 6, −6	37195	9.54874207	10	1, −12, 25, −13, −26, 49
37148	9.54683567	10	1, −9, −5, −3, 7, 14	37196	9.54891682	8	1, −9, −5, −3, 7
37149	9.54691646	10	1, −9, −5, −2, −2, 9	37197	9.54895167	8	1, −10, 5, −8, 14
37150	9.54695602	8	1, −10, 4, 4, −9	37198	9.54895532	8	1, −10, 4, 3, −1
37151	9.54696607	10	1, −8, −14, −8, 5, 12	37199	9.54895575	8	1, −9, −4, −11, −7
37152	9.54697205	8	1, −10, 5, −7, 6	37200	9.54909669	10	1, −10, 3, 13, −4, −10
37153	9.54698005	10	1, −9, −4, −10, −15, −7	37201	9.54914975	10	1, −11, 14, 0, −15, 18
37154	9.54706311	8	1, −9, −6, 6, 13	37202	9.54925663	8	1, −9, −6, 6, 11
37155	9.54710881	8	1, −12, 27, −38, 40	37203	9.54928857	8	1, −8, −12, −24, −23
37156	9.54712499	8	1, −9, −5, −2, −1	37204	9.54929187	8	1, −9, −5, −2, −3
37157	9.54712649	8	1, −12, 28, −49, 55	37205	9.54936595	8	1, −10, 5, −7, 4
37158	9.54713072	10	1, −8, −13, −15, −16, −19	37206	9.54937370	8	1, −10, 4, 4, −11
37159	9.54718539	8	1, −9, −4, −10, −15	37207	9.54944787	8	1, −11, 16, −23, 26
37160	9.54723410	8	1, −11, 14, 0, −12	37208	9.54945734	8	1, −11, 15, −12, 11
37161	9.54724892	8	1, −11, 15, −11, 3	37209	9.54959275	8	1, −8, −13, −15, −19
37162	9.54726342	8	1, −11, 16, −22, 18	37210	9.54963961	10	1, −9, −5, −2, −2, −15
37163	9.54729670	10	1, −9, −5, −2, −1, −4	37211	9.54965651	8	1, −9, −4, −12, 2
37164	9.54736761	8	1, −8, −12, −24, −21	37212	9.54968027	10	1, −10, 4, 3, 0, −12
37165	9.54737405	10	1, −11, 15, −11, 2, −1	37213	9.54976312	10	1, −10, 4, 3, −1, −3
37166	9.54737683	8	1, −10, 4, 5, −19	37214	9.54976752	8	1, −10, 6, −17, 9
37167	9.54738869	8	1, −10, 5, −6, −4	37215	9.54977913	8	1, −10, 5, −6, −6
37168	9.54740033	8	1, −10, 6, −17, 11	37216	9.54988518	10	1, −11, 15, −11, −1, 10
37169	9.54750198	8	1, −9, −5, −1, −11	37217	9.54989002	8	1, −11, 17, −33, 31
37170	9.54751261	10	1, −10, 6, −16, 1, −13	37218	9.54990130	10	1, −9, −5, −2, −4, 2
37171	9.54760362	8	1, −8, −14, −7, −3	37219	9.54991575	10	1, −9, −6, 7, 2, −6
37172	9.54765314	8	1, −8, −13, −15, −17	37220	9.55000059	8	1, −9, −5, −3, 6
37173	9.54774518	8	1, −10, 4, 3, 0	37221	9.55001191	10	1, −9, −5, −3, 4, 15
37174	9.54775344	8	1, −10, 5, −8, 15	37222	9.55002652	8	1, −9, −4, −11, −8
37175	9.54783233	8	1, −9, −5, −3, 8	37223	9.55007650	8	1, −12, 26, −27, 23
37176	9.54787059	10	1, −10, 5, −7, 4, 5	37224	9.55009915	10	1, −10, 4, 3, −2, 4
37177	9.54788428	8	1, −9, −4, −11, −6	37225	9.55014899	8	1, −10, 5, −8, 13
37178	9.54812090	8	1, −11, 15, −12, 12	37226	9.55016453	8	1, −10, 4, 3, −2
37179	9.54812594	8	1, −11, 16, −23, 27	37227	9.55022743	8	1, −8, −13, −16, −10
37180	9.54816025	8	1, −9, −6, 6, 12	37228	9.55023096	8	1, −13, 39, −65, 75

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37229	9.55024824	8	1, −8, −12, −24, −24	37277	9.55230725	10	1, −11, 14, −2, 5, −15
37230	9.55026824	10	1, −8, −15, 1, 8, 1	37278	9.55249801	6	1, −10, 6, −17
37231	9.55033055	10	1, −6, −27, −56, −84, −97	37279	9.55253678	8	1, −9, −5, −2, −6
37232	9.55035227	8	1, −9, −6, 6, 10	37280	9.55254089	8	1, −10, 5, −8, 11
37233	9.55037423	8	1, −9, −5, −2, −4	37281	9.55254132	8	1, −9, −6, 6, 8
37234	9.55056153	8	1, −10, 5, −7, 3	37282	9.55258014	8	1, −10, 4, 3, −4
37235	9.55056172	8	1, −8, −13, −15, −20	37283	9.55261952	10	1, −9, −5, −4, 12, 6
37236	9.55058114	8	1, −10, 4, 4, −12	37284	9.55262436	10	1, −10, 4, 3, −5, 13
37237	9.55068826	10	1, −10, 4, 3, −3, 9	37285	9.55272428	10	1, −11, 15, −12, 8, −6
37238	9.55072795	8	1, −9, −4, −12, 1	37286	9.55286873	8	1, −9, −4, −12, −1
37239	9.55076865	8	1, −11, 16, −23, 25	37287	9.55294998	8	1, −10, 5, −7, 1
37240	9.55079261	8	1, −11, 15, −12, 10	37288	9.55299323	8	1, −10, 4, 4, −14
37241	9.55080595	10	1, −9, −5, −3, 4, 8	37289	9.55300335	10	1, −10, 4, 3, −5, 10
37242	9.55094979	8	1, −10, 6, −17, 8	37290	9.55303413	8	1, −7, −20, −37, −43
37243	9.55097299	8	1, −10, 5, −6, −7	37291	9.55304265	8	1, −7, −21, −29, −29
37244	9.55108363	8	1, −9, −5, −3, 5	37292	9.55304569	10	1, −11, 16, −23, 23, −21
37245	9.55109658	8	1, −9, −4, −11, −9	37293	9.55310111	10	1, −11, 14, −1, −7, 4
37246	9.55119457	8	1, −11, 17, −33, 30	37294	9.55310630	10	1, −9, −5, −2, −6, −7
37247	9.55119697	8	1, −8, −13, −16, −11	37295	9.55313438	8	1, −8, −13, −16, −13
37248	9.55120736	8	1, −8, −12, −24, −25	37296	9.55314499	8	1, −8, −14, −8, 1
37249	9.55129734	8	1, −7, −20, −37, −41	37297	9.55315583	8	1, −8, −15, 0, 15
37250	9.55134539	8	1, −10, 5, −8, 12	37298	9.55323462	8	1, −9, −4, −11, −11
37251	9.55137280	8	1, −10, 4, 3, −3	37299	9.55324755	8	1, −9, −5, −3, 3
37252	9.55137567	10	1, −10, 5, −8, 12, −9	37300	9.55326080	8	1, −9, −6, 5, 17
37253	9.55143929	8	1, −9, −3, −21, −4	37301	9.55331170	8	1, −10, 6, −17, 6
37254	9.55144717	8	1, −9, −6, 6, 9	37302	9.55336349	10	1, −8, −14, −10, 16, 26
37255	9.55144799	10	1, −8, −14, −8, 1, 7	37303	9.55337412	8	1, −10, 4, 2, 5
37256	9.55145587	8	1, −9, −5, −2, −5	37304	9.55340680	8	1, −11, 16, −23, 23
37257	9.55146924	10	1, −10, 6, −18, 17, −17	37305	9.55340837	10	1, −9, −5, −3, 1, 14
37258	9.55153014	8	1, −8, −13, −15, −21	37306	9.55342736	10	1, −11, 15, −13, 19, −26
37259	9.55156712	8	1, −12, 26, −27, 22	37307	9.55345961	8	1, −11, 15, −12, 8
37260	9.55169493	10	1, −10, 3, 13, −6, −11	37308	9.55351360	8	1, −11, 14, −1, −7
37261	9.55175621	8	1, −10, 5, −7, 2	37309	9.55354339	10	1, −9, −4, −11, −11, −13
37262	9.55178765	8	1, −10, 4, 4, −13	37310	9.55355605	8	1, −9, −3, −21, −6
37263	9.55179869	8	1, −9, −4, −12, 0	37311	9.55357389	10	1, −9, −6, 7, −1, −9
37264	9.55182276	10	1, −9, −6, 7, 1, −13	37312	9.55361698	8	1, −9, −5, −2, −7
37265	9.55182609	10	1, −9, −5, −3, 4, −1	37313	9.55362418	10	1, −10, 5, −8, 9, 2
37266	9.55185795	10	1, −8, −14, −9, 9, 17	37314	9.55363473	8	1, −9, −6, 6, 7
37267	9.55185866	10	1, −8, −14, −7, −7, −11	37315	9.55366556	8	1, −10, 7, −27, 11
37268	9.55208829	8	1, −11, 16, −23, 24	37316	9.55370434	10	1, −10, 5, −7, 0, −3
37269	9.55212670	8	1, −11, 15, −12, 9	37317	9.55373548	8	1, −10, 5, −8, 10
37270	9.55213119	8	1, −10, 6, −17, 7	37318	9.55378654	8	1, −10, 4, 3, −5
37271	9.55225766	10	1, −7, −21, −28, −36, −43	37319	9.55390188	8	1, −7, −20, −37, −44
37272	9.55225990	10	1, −7, −23, −16, 22, 45	37320	9.55391890	8	1, −7, −21, −29, −30
37273	9.55226626	10	1, −8, −12, −24, −25, −33	37321	9.55393807	8	1, −9, −4, −12, −2
37274	9.55226963	10	1, −8, −15, 0, 14, 15	37322	9.55397031	8	1, −12, 27, −39, 45
37275	9.55228161	10	1, −9, −7, 16, 6, −15	37323	9.55398024	10	1, −12, 26, −26, 8, 2
37276	9.55229246	10	1, −10, 4, 2, 7, −9	37324	9.55401515	10	1, −9, −5, −4, 10, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37325	9.55403328	10	1, −9, −6, 6, 7, 1	37373	9.55567010	6	1, −9, −4, −12
37326	9.55410225	8	1, −8, −13, −16, −14	37374	9.55571693	8	1, −10, 5, −9, 18
37327	9.55412345	8	1, −8, −14, −8, 0	37375	9.55576069	10	1, −7, −20, −36, −53, −59
37328	9.55414285	8	1, −10, 5, −7, 0	37376	9.55577523	8	1, −9, −5, −2, −9
37329	9.55414512	8	1, −8, −15, 0, 14	37377	9.55578434	10	1, −9, −6, 6, 5, 5
37330	9.55419788	8	1, −10, 4, 4, −15	37378	9.55578765	8	1, −10, 4, 2, 3
37331	9.55425116	10	1, −10, 3, 12, 2, −17	37379	9.55581933	8	1, −9, −6, 6, 5
37332	9.55427424	10	1, −10, 2, 22, −1, −29	37380	9.55582391	10	1, −12, 27, −39, 44, −43
37333	9.55430259	8	1, −9, −4, −11, −12	37381	9.55591848	10	1, −11, 15, −11, −6, 15
37334	9.55432843	8	1, −9, −5, −3, 2	37382	9.55603634	8	1, −8, −13, −16, −16
37335	9.55442111	10	1, −7, −22, −22, −9, −3	37383	9.55604039	8	1, −11, 16, −23, 21
37336	9.55444720	10	1, −10, 5, −6, −11, 6	37384	9.55607466	8	1, −9, −4, −12, −4
37337	9.55449134	8	1, −10, 6, −17, 5	37385	9.55607867	8	1, −8, −14, −8, −2
37338	9.55451809	10	1, −10, 4, 3, −5, −2	37386	9.55612194	6	1, −10, 4, 2
37339	9.55458135	8	1, −10, 4, 2, 4	37387	9.55612647	10	1, −8, −14, −9, 5, 14
37340	9.55461341	8	1, −9, −3, −21, −7	37388	9.55612699	10	1, −9, −6, 6, 5, 2
37341	9.55468485	10	1, −8, −15, 0, 12, 11	37389	9.55617980	10	1, −8, −13, −16, −16, −17
37342	9.55469646	8	1, −9, −5, −2, −8	37390	9.55619657	8	1, −10, 4, 3, −7
37343	9.55472416	8	1, −11, 16, −23, 22	37391	9.55620528	8	1, −11, 14, −1, −9
37344	9.55472740	8	1, −9, −6, 6, 6	37392	9.55622156	10	1, −11, 16, −24, 31, −30
37345	9.55476921	8	1, −7, −20, −37, −45	37393	9.55625088	10	1, −10, 2, 22, −3, −25
37346	9.55479136	8	1, −11, 15, −12, 7	37394	9.55627757	10	1, −12, 26, −28, 29, −33
37347	9.55479472	8	1, −7, −21, −29, −31	37395	9.55643646	8	1, −9, −4, −11, −14
37348	9.55483710	10	1, −9, −5, −2, −8, −3	37396	9.55644888	8	1, −10, 6, −18, 13
37349	9.55483734	10	1, −11, 14, −1, −9, 11	37397	9.55648804	8	1, −9, −5, −3, 0
37350	9.55486004	8	1, −11, 14, −1, −8	37398	9.55652589	8	1, −10, 5, −7, −2
37351	9.55489583	10	1, −8, −13, −15, −23, −28	37399	9.55654089	8	1, −9, −6, 5, 14
37352	9.55492916	8	1, −10, 5, −8, 9	37400	9.55657562	10	1, −11, 15, −12, 4, 5
37353	9.55497546	10	1, −9, −7, 16, 4, −19	37401	9.55657808	10	1, −9, −6, 7, −3, −16
37354	9.55499202	8	1, −10, 4, 3, −6	37402	9.55660441	8	1, −10, 4, 4, −17
37355	9.55500672	8	1, −9, −4, −12, −3	37403	9.55660646	10	1, −12, 28, −51, 70, −76
37356	9.55506957	8	1, −8, −13, −16, −15	37404	9.55662708	8	1, −8, −12, −25, −21
37357	9.55510135	8	1, −8, −14, −8, −1	37405	9.55665394	10	1, −9, −5, −4, 8, 9
37358	9.55513382	8	1, −8, −15, 0, 13	37406	9.55669787	10	1, −9, −6, 6, 5, −3
37359	9.55523875	10	1, −10, 4, 2, 5, −13	37407	9.55685328	8	1, −9, −5, −2, −10
37360	9.55526933	8	1, −10, 6, −18, 14	37408	9.55691052	6	1, −11, 15, −13
37361	9.55529268	10	1, −9, −5, −3, 0, 7	37409	9.55696482	10	1, −9, −4, −11, −15, −5
37362	9.55533482	8	1, −10, 5, −7, −1	37410	9.55699302	8	1, −10, 4, 2, 2
37363	9.55533845	10	1, −8, −14, −8, −2, −2	37411	9.55700166	8	1, −11, 15, −13, 15
37364	9.55536987	8	1, −9, −4, −11, −13	37412	9.55700256	8	1, −8, −13, −16, −17
37365	9.55540161	8	1, −10, 4, 4, −16	37413	9.55702342	10	1, −9, −5, −3, −2, 11
37366	9.55540860	8	1, −9, −5, −3, 1	37414	9.55705543	8	1, −8, −14, −8, −3
37367	9.55544115	8	1, −12, 27, −39, 44	37415	9.55714191	8	1, −9, −4, −12, −5
37368	9.55544827	8	1, −9, −6, 5, 15	37416	9.55720206	8	1, −9, −5, −4, 9
37369	9.55555868	10	1, −12, 25, −14, −20, 39	37417	9.55730883	10	1, −10, 5, −6, −14, 12
37370	9.55556722	10	1, −10, 4, 3, −7, 9	37418	9.55731381	8	1, −10, 5, −8, 7
37371	9.55559332	8	1, −11, 16, −24, 31	37419	9.55735549	8	1, −11, 16, −23, 20
37372	9.55563214	10	1, −9, −4, −12, −4, −8	37420	9.55740019	8	1, −10, 4, 3, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37421	9.55741417	10	1, −10, 4, 3, −8, 4	37469	9.55936016	8	1, −9, −5, −4, 7
37422	9.55745135	8	1, −11, 15, −12, 5	37470	9.55940098	8	1, −10, 4, 2, 0
37423	9.55754932	8	1, −11, 14, −1, −10	37471	9.55949483	8	1, −8, −12, −25, −24
37424	9.55756512	10	1, −10, 3, 12, −1, −14	37472	9.55950412	10	1, −8, −15, 0, 8, 3
37425	9.55756677	8	1, −9, −5, −3, −1	37473	9.55954151	8	1, −11, 16, −24, 28
37426	9.55758353	8	1, −8, −12, −25, −22	37474	9.55961944	10	1, −10, 5, −9, 14, −3
37427	9.55762757	8	1, −10, 6, −18, 12	37475	9.55966128	8	1, −11, 15, −13, 13
37428	9.55763277	8	1, −9, −6, 5, 13	37476	9.55969486	8	1, −10, 5, −8, 5
37429	9.55766552	10	1, −6, −27, −57, −84, −95	37477	9.55971071	8	1, −12, 28, −50, 56
37430	9.55766791	10	1, −8, −13, −17, −9, −8	37478	9.55972209	8	1, −9, −5, −3, −3
37431	9.55771605	8	1, −10, 5, −7, −3	37479	9.55972983	10	1, −9, −5, −3, −2, −13
37432	9.55772859	10	1, −8, −13, −16, −18, −13	37480	9.55980467	8	1, −10, 4, 3, −10
37433	9.55780629	8	1, −10, 4, 4, −18	37481	9.55981431	8	1, −9, −6, 5, 11
37434	9.55793062	8	1, −9, −5, −2, −11	37482	9.55981748	10	1, −11, 15, −12, 2, 1
37435	9.55794642	10	1, −9, −4, −13, 3, −5	37483	9.55984487	8	1, −12, 27, −39, 41
37436	9.55796823	8	1, −8, −13, −16, −18	37484	9.55989791	8	1, −8, −13, −16, −20
37437	9.55799029	10	1, −10, 5, −8, 6, −4	37485	9.55998231	6	1, −10, 5, −8
37438	9.55803162	8	1, −8, −14, −8, −4	37486	9.55999216	10	1, −9, −5, −3, −4, 4
37439	9.55809421	10	1, −10, 4, 2, 1, 3	37487	9.56008316	8	1, −9, −5, −2, −13
37440	9.55810320	8	1, −10, 5, −9, 16	37488	9.56009370	8	1, −10, 5, −7, −5
37441	9.55815897	10	1, −10, 3, 12, −2, −9	37489	9.56010948	10	1, −10, 3, 12, −4, −5
37442	9.55819747	8	1, −10, 4, 2, 1	37490	9.56011682	10	1, −9, −6, 6, 2, −4
37443	9.55820847	8	1, −9, −4, −12, −6	37491	9.56023382	8	1, −11, 14, −1, −12
37444	9.55822658	8	1, −11, 16, −24, 29	37492	9.56033950	8	1, −9, −4, −12, −8
37445	9.55828147	8	1, −9, −5, −4, 8	37493	9.56034787	10	1, −7, −21, −30, −28, −26
37446	9.55833205	8	1, −11, 15, −13, 14	37494	9.56034878	10	1, −9, −7, 16, 0, −27
37447	9.55834760	10	1, −11, 15, −13, 14, −13	37495	9.56036378	8	1, −11, 13, 10, −27
37448	9.55837843	8	1, −12, 27, −39, 42	37496	9.56043078	10	1, −7, −21, −29, −36, −41
37449	9.55844606	10	1, −9, −6, 6, 3, 1	37497	9.56043814	8	1, −9, −5, −4, 6
37450	9.55849269	10	1, −11, 14, −1, −12, 14	37498	9.56044967	8	1, −8, −12, −25, −25
37451	9.55850479	8	1, −10, 5, −8, 6	37499	9.56048586	8	1, −10, 5, −9, 14
37452	9.55853945	8	1, −8, −12, −25, −23	37500	9.56049091	10	1, −10, 3, 12, −4, −8
37453	9.55860289	8	1, −10, 4, 3, −9	37501	9.56053917	6	1, −7, −21, −31
37454	9.55864479	8	1, −9, −5, −3, −2	37502	9.56058791	10	1, −8, −14, −9, 1, 9
37455	9.55866946	8	1, −11, 16, −23, 19	37503	9.56059613	10	1, −12, 27, −40, 52, −60
37456	9.55872391	8	1, −9, −6, 5, 12	37504	9.56060358	8	1, −10, 4, 2, −1
37457	9.55877960	8	1, −11, 15, −12, 4	37505	9.56063267	10	1, −7, −23, −17, 22, 47
37458	9.55880537	8	1, −10, 6, −18, 11	37506	9.56079867	8	1, −9, −5, −3, −4
37459	9.55889217	8	1, −11, 14, −1, −11	37507	9.56085531	8	1, −11, 16, −24, 27
37460	9.55890532	8	1, −10, 5, −7, −4	37508	9.56086193	8	1, −8, −13, −16, −21
37461	9.55893334	8	1, −8, −13, −16, −19	37509	9.56088404	8	1, −10, 5, −8, 4
37462	9.55900725	6	1, −9, −6, 7	37510	9.56090398	8	1, −9, −6, 5, 10
37463	9.55902290	10	1, −8, −14, −9, 3, 5	37511	9.56093907	10	1, −11, 14, −2, −3, 1
37464	9.55906044	10	1, −12, 26, −27, 15, −7	37512	9.56094603	10	1, −10, 4, 2, 0, −10
37465	9.55911982	10	1, −9, −5, −2, −11, −12	37513	9.56098594	10	1, −8, −14, −8, −7, −9
37466	9.55914768	10	1, −11, 14, −1, −13, 19	37514	9.56098934	8	1, −11, 15, −13, 12
37467	9.55927433	8	1, −9, −4, −12, −7	37515	9.56100552	8	1, −10, 4, 3, −11
37468	9.55929498	8	1, −10, 5, −9, 15	37516	9.56100611	10	1, −8, −14, −10, 9, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37517	9.56102968	10	1, −10, 4, 2, −1, −1	37565	9.56294629	8	1, −12, 26, −28, 24
37518	9.56103526	10	1, −11, 16, −24, 28, −36	37566	9.56294972	8	1, −9, −5, −3, −6
37519	9.56104814	8	1, −9, −4, −13, 1	37567	9.56300600	8	1, −10, 4, 2, −3
37520	9.56115837	6	1, −11, 16, −23	37568	9.56307317	8	1, −11, 13, 10, −29
37521	9.56120443	10	1, −8, −12, −25, −25, −31	37569	9.56308112	8	1, −9, −6, 5, 8
37522	9.56128118	8	1, −10, 5, −7, −6	37570	9.56313233	8	1, −7, −20, −38, −45
37523	9.56129857	10	1, −11, 14, −1, −15, 23	37571	9.56317773	8	1, −9, −4, −13, −1
37524	9.56136472	10	1, −10, 4, 2, −2, 6	37572	9.56317975	10	1, −9, −5, −3, −6, −5
37525	9.56140398	6	1, −8, −13, −17	37573	9.56323945	8	1, −7, −21, −30, −31
37526	9.56146505	8	1, −12, 26, −28, 25	37574	9.56325971	8	1, −10, 5, −8, 2
37527	9.56150375	8	1, −8, −13, −17, −12	37575	9.56340448	8	1, −10, 4, 3, −13
37528	9.56150709	10	1, −8, −15, −1, 14, 17	37576	9.56343125	8	1, −8, −13, −17, −14
37529	9.56151540	8	1, −9, −5, −4, 5	37577	9.56347953	8	1, −11, 16, −24, 25
37530	9.56158640	8	1, −7, −22, −22, −15	37578	9.56350548	10	1, −9, −4, −12, −11, −11
37531	9.56158912	10	1, −11, 15, −13, 12, −17	37579	9.56350788	8	1, −10, 6, −18, 7
37532	9.56162953	8	1, −9, −6, 4, 19	37580	9.56353087	8	1, −9, −4, −12, −11
37533	9.56167584	8	1, −10, 5, −9, 13	37581	9.56355411	8	1, −8, −14, −9, 0
37534	9.56171909	8	1, −11, 13, 10, −28	37582	9.56355685	10	1, −10, 4, 1, 7, −7
37535	9.56180525	8	1, −10, 4, 2, −2	37583	9.56364199	8	1, −11, 15, −13, 10
37536	9.56182540	8	1, −8, −13, −16, −22	37584	9.56366778	8	1, −9, −5, −4, 3
37537	9.56187455	8	1, −9, −5, −3, −5	37585	9.56367967	8	1, −8, −15, −1, 14
37538	9.56191786	10	1, −9, −5, −4, 4, 1	37586	9.56369433	10	1, −9, −6, 5, 8, −2
37539	9.56195103	10	1, −10, 4, 2, −3, 11	37587	9.56375070	6	1, −10, 6, −18
37540	9.56199292	8	1, −9, −6, 5, 9	37588	9.56375556	10	1, −9, −6, 6, −1, −7
37541	9.56201306	10	1, −9, −6, 6, 1, −11	37589	9.56380803	6	1, −10, 3, 11
37542	9.56207232	8	1, −10, 5, −8, 3	37590	9.56384088	10	1, −7, −20, −37, −53, −57
37543	9.56211328	8	1, −9, −4, −13, 0	37591	9.56387616	10	1, −10, 4, 2, −5, 15
37544	9.56216798	8	1, −11, 16, −24, 26	37592	9.56391025	10	1, −8, −13, −16, −23, −26
37545	9.56220546	8	1, −10, 4, 3, −12	37593	9.56391096	10	1, −8, −15, −1, 12, 13
37546	9.56226837	8	1, −7, −20, −38, −44	37594	9.56391957	10	1, −13, 40, −79, 115, −129
37547	9.56231625	8	1, −11, 15, −13, 11	37595	9.56402418	8	1, −9, −5, −3, −7
37548	9.56233356	8	1, −10, 6, −18, 8	37596	9.56405311	8	1, −10, 5, −9, 11
37549	9.56236190	10	1, −12, 25, −15, −14, 29	37597	9.56411138	8	1, −7, −21, −30, −32
37550	9.56236710	8	1, −7, −21, −30, −30	37598	9.56416858	8	1, −9, −6, 5, 7
37551	9.56245508	8	1, −11, 17, −34, 31	37599	9.56420582	8	1, −10, 4, 2, −4
37552	9.56246777	6	1, −9, −5, −3	37600	9.56422505	10	1, −9, −6, 5, 7, 3
37553	9.56252351	10	1, −10, 5, −9, 12, −7	37601	9.56424148	8	1, −9, −4, −13, −2
37554	9.56258269	10	1, −9, −7, 15, 6, −13	37602	9.56425245	10	1, −10, 4, 2, −5, 12
37555	9.56259195	8	1, −9, −5, −4, 4	37603	9.56439417	8	1, −8, −13, −17, −15
37556	9.56260646	8	1, −10, 4, 1, 7	37604	9.56444621	8	1, −10, 5, −8, 1
37557	9.56268418	10	1, −7, −22, −23, −9, −1	37605	9.56446020	10	1, −8, −14, −9, −2, 0
37558	9.56269808	8	1, −9, −3, −22, −5	37606	9.56452747	8	1, −8, −14, −9, −1
37559	9.56271914	8	1, −9, −6, 4, 18	37607	9.56459328	8	1, −9, −4, −12, −12
37560	9.56278832	8	1, −8, −13, −16, −23	37608	9.56460258	8	1, −10, 4, 3, −14
37561	9.56279314	8	1, −13, 39, −66, 77	37609	9.56466370	8	1, −8, −15, −1, 13
37562	9.56281250	8	1, −8, −16, 7, 29	37610	9.56468134	8	1, −10, 6, −18, 6
37563	9.56286493	8	1, −10, 5, −9, 12	37611	9.56470312	10	1, −9, −3, −21, −16, −25
37564	9.56292739	10	1, −9, −7, 15, 6, −16	37612	9.56474291	8	1, −9, −5, −4, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37613	9.56478995	8	1, −11, 16, −24, 24	37661	9.56648497	8	1, −11, 14, −2, −7
37614	9.56480265	8	1, −9, −3, −22, −7	37662	9.56658460	10	1, −9, −5, −3, −8, −16
37615	9.56482589	10	1, −10, 5, −8, 0, −1	37663	9.56660273	8	1, −10, 4, 2, −6
37616	9.56487934	10	1, −10, 4, 2, −5, 7	37664	9.56663002	8	1, −8, −15, −1, 11
37617	9.56488304	10	1, −11, 14, −3, 5, −13	37665	9.56665785	10	1, −9, −5, −5, 9, 2
37618	9.56489617	8	1, −9, −6, 4, 16	37666	9.56667573	8	1, −12, 27, −40, 46
37619	9.56490220	10	1, −9, −5, −3, −8, −1	37667	9.56671605	8	1, −9, −4, −12, −14
37620	9.56496658	8	1, −11, 15, −13, 9	37668	9.56673326	10	1, −9, −5, −5, 8, 11
37621	9.56498287	8	1, −7, −21, −30, −33	37669	9.56674095	10	1, −8, −13, −17, −18, −11
37622	9.56500866	8	1, −10, 4, 1, 5	37670	9.56674333	10	1, −9, −6, 6, −3, −14
37623	9.56509793	8	1, −9, −5, −3, −8	37671	9.56680090	10	1, −10, 4, 2, −7, 11
37624	9.56514709	8	1, −11, 14, −2, −6	37672	9.56680613	8	1, −8, −12, −26, −22
37625	9.56519853	10	1, −8, −13, −17, −16, −15	37673	9.56681653	8	1, −10, 5, −8, −1
37626	9.56521394	8	1, −12, 27, −40, 47	37674	9.56687530	10	1, −9, −6, 5, 5, −1
37627	9.56524040	8	1, −10, 5, −9, 10	37675	9.56689104	8	1, −9, −5, −4, 0
37628	9.56525532	8	1, −9, −6, 5, 6	37676	9.56699605	8	1, −10, 4, 3, −16
37629	9.56526178	10	1, −9, −7, 15, 4, −17	37677	9.56702566	8	1, −10, 6, −18, 4
37630	9.56530455	8	1, −9, −4, −13, −3	37678	9.56707027	8	1, −9, −6, 4, 14
37631	9.56535656	8	1, −8, −13, −17, −16	37679	9.56717833	8	1, −11, 15, −14, 17
37632	9.56536766	10	1, −9, −5, −4, 0, 9	37680	9.56724331	8	1, −9, −5, −3, −10
37633	9.56540474	8	1, −10, 4, 2, −5	37681	9.56727968	8	1, −8, −13, −17, −18
37634	9.56550027	8	1, −8, −14, −9, −2	37682	9.56738303	10	1, −11, 14, −2, −9, 13
37635	9.56555224	10	1, −10, 5, −7, −11, 8	37683	9.56740719	8	1, −10, 4, 1, 3
37636	9.56562706	10	1, −10, 3, 11, 2, −15	37684	9.56740744	8	1, −11, 16, −24, 22
37637	9.56563181	8	1, −10, 5, −8, 0	37685	9.56742660	8	1, −9, −6, 5, 4
37638	9.56564715	8	1, −8, −15, −1, 12	37686	9.56742863	8	1, −9, −4, −13, −5
37639	9.56565501	8	1, −9, −4, −12, −13	37687	9.56744419	8	1, −8, −14, −9, −4
37640	9.56565761	10	1, −11, 14, −2, −7, 6	37688	9.56746339	10	1, −9, −5, −4, −1, 0
37641	9.56575643	10	1, −10, 4, 2, −5, 0	37689	9.56761231	6	1, −10, 4, 1
37642	9.56577532	10	1, −10, 2, 21, −1, −27	37690	9.56774030	10	1, −10, 2, 21, −3, −23
37643	9.56579977	8	1, −10, 4, 3, −15	37691	9.56775779	8	1, −8, −12, −26, −23
37644	9.56581733	8	1, −9, −5, −4, 1	37692	9.56778064	10	1, −10, 4, 1, 3, −2
37645	9.56585393	6	1, −9, −4, −13	37693	9.56779981	8	1, −10, 4, 2, −7
37646	9.56585865	10	1, −11, 15, −14, 19, −24	37694	9.56781297	8	1, −10, 6, −19, 13
37647	9.56596746	10	1, −9, −6, 5, 5, 7	37695	9.56782167	8	1, −11, 14, −2, −8
37648	9.56598359	8	1, −9, −6, 4, 15	37696	9.56796404	8	1, −9, −5, −4, −1
37649	9.56603796	10	1, −8, −14, −8, −11, −20	37697	9.56800035	8	1, −10, 5, −8, −2
37650	9.56608546	10	1, −8, −14, −11, 13, 22	37698	9.56813607	8	1, −12, 27, −40, 45
37651	9.56609926	8	1, −11, 16, −24, 23	37699	9.56813802	10	1, −8, −14, −10, 3, 7
37652	9.56617097	8	1, −9, −5, −3, −9	37700	9.56815622	8	1, −9, −6, 4, 13
37653	9.56620838	8	1, −10, 4, 1, 4	37701	9.56819141	8	1, −10, 4, 3, −17
37654	9.56629002	8	1, −11, 15, −13, 8	37702	9.56824043	8	1, −8, −13, −17, −19
37655	9.56630798	10	1, −9, −6, 5, 5, 4	37703	9.56828696	8	1, −11, 16, −25, 31
37656	9.56631839	8	1, −8, −13, −17, −17	37704	9.56831494	8	1, −9, −5, −3, −11
37657	9.56634132	8	1, −9, −6, 5, 5	37705	9.56833295	10	1, −9, −4, −13, −5, −21
37658	9.56636693	8	1, −9, −4, −13, −4	37706	9.56840956	8	1, −10, 5, −10, 17
37659	9.56642680	8	1, −10, 5, −9, 9	37707	9.56841531	8	1, −8, −14, −9, −5
37660	9.56647251	8	1, −8, −14, −9, −3	37708	9.56848963	8	1, −9, −4, −13, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37709	9.56850158	8	1, −11, 15, −14, 16	37757	9.57035587	8	1, −8, −14, −9, −7
37710	9.56850627	10	1, −7, −21, −31, −28, −24	37758	9.57036536	8	1, −10, 5, −8, −4
37711	9.56851115	8	1, −9, −6, 5, 3	37759	9.57045610	8	1, −9, −5, −3, −13
37712	9.56858050	10	1, −7, −21, −30, −36, −39	37760	9.57049153	8	1, −11, 14, −2, −10
37713	9.56858319	10	1, −10, 3, 11, 0, −19	37761	9.57051975	10	1, −7, −20, −38, −51, −59
37714	9.56860507	8	1, −10, 4, 1, 2	37762	9.57060576	10	1, −9, −7, 15, 0, −25
37715	9.56861489	10	1, −9, −6, 5, 3, 3	37763	9.57060960	6	1, −8, −13, −18
37716	9.56863615	10	1, −10, 4, 2, −8, 6	37764	9.57066612	10	1, −11, 14, −3, 0, −6
37717	9.56868598	8	1, −9, −5, −5, 8	37765	9.57071214	10	1, −8, −15, −2, 14, 19
37718	9.56870765	10	1, −8, −15, −1, 8, 5	37766	9.57073334	10	1, −10, 5, −10, 14, −1
37719	9.56870892	8	1, −8, −12, −26, −24	37767	9.57073487	8	1, −11, 13, 9, −25
37720	9.56871451	8	1, −11, 16, −24, 21	37768	9.57074761	10	1, −11, 15, −14, 14, −11
37721	9.56879693	8	1, −10, 5, −9, 7	37769	9.57077949	8	1, −10, 5, −10, 15
37722	9.56892132	10	1, −10, 3, 11, −1, −12	37770	9.57080804	8	1, −8, −13, −18, −12
37723	9.56893345	8	1, −11, 15, −13, 6	37771	9.57083119	8	1, −9, −5, −5, 6
37724	9.56898461	8	1, −10, 6, −19, 12	37772	9.57090187	8	1, −11, 16, −25, 29
37725	9.56899598	8	1, −10, 4, 2, −8	37773	9.57092300	10	1, −7, −22, −24, −9, 1
37726	9.56903633	8	1, −9, −5, −4, −2	37774	9.57096175	10	1, −9, −5, −5, 4, 12
37727	9.56910012	10	1, −10, 5, −9, 6, −2	37775	9.57099810	8	1, −10, 4, 1, 0
37728	9.56915719	8	1, −11, 14, −2, −9	37776	9.57101356	10	1, −11, 14, −2, −12, 16
37729	9.56916213	10	1, −9, −5, −3, −11, −10	37777	9.57105244	8	1, −12, 27, −40, 43
37730	9.56918330	8	1, −10, 5, −8, −3	37778	9.57108095	10	1, −10, 6, −19, 11, −27
37731	9.56920064	8	1, −8, −13, −17, −20	37779	9.57111942	8	1, −8, −13, −17, −22
37732	9.56924145	8	1, −9, −6, 4, 12	37780	9.57114463	8	1, −11, 15, −14, 14
37733	9.56932572	10	1, −10, 4, 1, 1, 5	37781	9.57115106	10	1, −7, −23, −18, 20, 45
37734	9.56938587	6	1, −9, −6, 6	37782	9.57116351	8	1, −10, 5, −9, 5
37735	9.56951231	10	1, −10, 3, 11, −2, −7	37783	9.57117881	8	1, −9, −5, −4, −4
37736	9.56954146	10	1, −12, 25, −15, −20, 41	37784	9.57132532	6	1, −10, 5, −9
37737	9.56954996	8	1, −9, −4, −13, −7	37785	9.57138559	8	1, −10, 4, 2, −10
37738	9.56959497	6	1, −11, 15, −14	37786	9.57140971	8	1, −9, −6, 4, 10
37739	9.56965952	8	1, −8, −12, −26, −25	37787	9.57145157	10	1, −10, 3, 11, −4, −3
37740	9.56969647	10	1, −8, −14, −10, 1, 11	37788	9.57147022	8	1, −7, −20, −39, −45
37741	9.56975894	8	1, −9, −5, −5, 7	37789	9.57152563	8	1, −9, −5, −3, −14
37742	9.56977991	10	1, −9, −5, −4, −2, −11	37790	9.57154653	8	1, −10, 5, −8, −5
37743	9.56980204	8	1, −10, 4, 1, 1	37791	9.57166491	10	1, −11, 14, −2, −13, 21
37744	9.56982368	8	1, −11, 15, −14, 15	37792	9.57166855	8	1, −9, −4, −13, −9
37745	9.56998066	8	1, −10, 5, −9, 6	37793	9.57176771	8	1, −8, −13, −18, −13
37746	9.57002047	8	1, −11, 16, −24, 20	37794	9.57180645	8	1, −10, 4, 0, 9
37747	9.57004287	10	1, −9, −5, −4, −4, 6	37795	9.57183026	10	1, −10, 3, 11, −4, −6
37748	9.57008201	10	1, −8, −14, −9, −7, −7	37796	9.57184987	8	1, −7, −22, −23, −17
37749	9.57010793	8	1, −9, −5, −4, −3	37797	9.57187904	10	1, −10, 5, −8, −6, 0
37750	9.57013484	10	1, −12, 26, −29, 29, −31	37798	9.57190274	8	1, −9, −5, −5, 5
37751	9.57015540	8	1, −10, 6, −19, 11	37799	9.57196312	8	1, −10, 5, −10, 14
37752	9.57016030	8	1, −8, −13, −17, −21	37800	9.57196943	10	1, −9, −5, −5, 4, 3
37753	9.57019124	8	1, −10, 4, 2, −9	37801	9.57207799	8	1, −8, −13, −17, −23
37754	9.57025345	8	1, −11, 15, −13, 5	37802	9.57208265	8	1, −11, 13, 9, −26
37755	9.57027639	10	1, −9, −6, 5, 2, −2	37803	9.57214259	8	1, −9, −6, 3, 19
37756	9.57032594	8	1, −9, −6, 4, 11	37804	9.57215873	10	1, −10, 4, 1, 0, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37805	9.57216199	10	1, −9, −6, 5, 1, −9	37853	9.57378442	8	1, −9, −4, −13, −11
37806	9.57219325	8	1, −10, 4, 1, −1	37854	9.57380165	10	1, −11, 14, −2, −15, 25
37807	9.57220765	8	1, −11, 16, −25, 28	37855	9.57384683	10	1, −9, −6, 4, 8, 0
37808	9.57224318	10	1, −10, 4, 1, −1, 1	37856	9.57389595	10	1, −9, −6, 5, −1, −5
37809	9.57224900	8	1, −9, −5, −4, −5	37857	9.57390389	8	1, −9, −3, −23, −6
37810	9.57234547	8	1, −10, 5, −9, 4	37858	9.57391910	8	1, −8, −14, −10, −1
37811	9.57238492	8	1, −9, −4, −14, 0	37859	9.57396638	10	1, −11, 15, −14, 12, −15
37812	9.57246113	10	1, −10, 3, 11, −4, −11	37860	9.57399353	8	1, −8, −13, −17, −25
37813	9.57246443	8	1, −11, 15, −14, 13	37861	9.57404372	8	1, −9, −5, −5, 3
37814	9.57249276	8	1, −9, −6, 4, 9	37862	9.57405978	8	1, −11, 14, −3, −3
37815	9.57249438	8	1, −10, 6, −19, 9	37863	9.57418715	10	1, −8, −13, −18, −16, −13
37816	9.57250847	8	1, −12, 27, −40, 42	37864	9.57419743	8	1, −10, 4, 0, 7
37817	9.57252671	8	1, −7, −21, −31, −32	37865	9.57421872	10	1, −11, 14, −2, −15, 22
37818	9.57257723	10	1, −10, 4, 1, −2, 8	37866	9.57426243	8	1, −7, −21, −31, −34
37819	9.57257903	8	1, −10, 4, 2, −11	37867	9.57427079	8	1, −12, 26, −29, 26
37820	9.57259446	8	1, −9, −5, −3, −15	37868	9.57430929	8	1, −9, −6, 3, 17
37821	9.57263309	10	1, −10, 4, 2, −11, 3	37869	9.57432773	8	1, −10, 5, −10, 12
37822	9.57272683	6	1, −9, −5, −4	37870	9.57437539	10	1, −9, −6, 4, 7, 5
37823	9.57277845	10	1, −9, −5, −6, 12, 10	37871	9.57438727	8	1, −9, −5, −4, −7
37824	9.57279879	8	1, −12, 26, −29, 27	37872	9.57439676	10	1, −10, 3, 11, −6, −7
37825	9.57280894	10	1, −6, −28, −52, −63, −65	37873	9.57440199	8	1, −8, −16, 6, 27
37826	9.57284102	10	1, −9, −7, 14, 6, −11	37874	9.57450208	8	1, −9, −4, −14, −2
37827	9.57288050	10	1, −12, 26, −28, 15, −5	37875	9.57458082	8	1, −10, 4, 1, −3
37828	9.57289464	10	1, −8, −13, −17, −23, −24	37876	9.57464345	8	1, −8, −13, −18, −16
37829	9.57297358	8	1, −9, −5, −5, 4	37877	9.57465667	8	1, −9, −6, 4, 7
37830	9.57300240	8	1, −10, 4, 0, 8	37878	9.57470674	8	1, −10, 5, −9, 2
37831	9.57303603	8	1, −8, −13, −17, −24	37879	9.57476816	10	1, −10, 4, 0, 7, −5
37832	9.57310477	10	1, −8, −15, −2, 12, 15	37880	9.57481588	8	1, −11, 16, −25, 26
37833	9.57314587	8	1, −10, 5, −10, 13	37881	9.57482994	8	1, −10, 6, −19, 7
37834	9.57316078	10	1, −10, 4, 1, −3, 13	37882	9.57484134	8	1, −9, −4, −13, −12
37835	9.57318354	10	1, −9, −7, 14, 6, −14	37883	9.57488743	8	1, −8, −14, −10, −2
37836	9.57321326	10	1, −9, −5, −4, −6, −3	37884	9.57492744	10	1, −9, −5, −4, −8, 1
37837	9.57322631	8	1, −9, −6, 3, 18	37885	9.57495049	6	1, −10, 6, −19
37838	9.57328211	10	1, −11, 16, −25, 28, −34	37886	9.57496320	8	1, −10, 4, 2, −13
37839	9.57331849	8	1, −9, −5, −4, −6	37887	9.57507506	10	1, −10, 4, 1, −5, 17
37840	9.57338749	8	1, −10, 4, 1, −2	37888	9.57510061	8	1, −11, 15, −14, 11
37841	9.57339478	8	1, −7, −21, −31, −33	37889	9.57511073	10	1, −8, −14, −9, −11, −18
37842	9.57344384	8	1, −9, −4, −14, −1	37890	9.57511316	8	1, −9, −5, −5, 2
37843	9.57345773	10	1, −11, 14, −3, −3, 3	37891	9.57512964	8	1, −7, −21, −31, −35
37844	9.57351232	8	1, −11, 16, −25, 27	37892	9.57513674	8	1, −8, −15, −2, 12
37845	9.57352654	8	1, −10, 5, −9, 3	37893	9.57528572	8	1, −13, 39, −67, 79
37846	9.57355078	10	1, −8, −14, −10, −2, 2	37894	9.57539156	6	1, −10, 3, 10
37847	9.57357507	8	1, −9, −6, 4, 8	37895	9.57540264	10	1, −9, −5, −5, 0, 11
37848	9.57361990	10	1, −10, 5, −10, 12, −5	37896	9.57544870	10	1, −10, 4, 1, −5, 14
37849	9.57366259	6	1, −11, 16, −24	37897	9.57545536	8	1, −9, −5, −4, −8
37850	9.57368541	8	1, −8, −13, −18, −15	37898	9.57548418	10	1, −7, −23, −18, 16, 37
37851	9.57377157	8	1, −10, 4, 2, −12	37899	9.57550552	10	1, −9, −7, 14, 4, −15
37852	9.57378309	8	1, −11, 15, −14, 12	37900	9.57550870	8	1, −10, 5, −10, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37901	9.57555964	8	1, −9, −4, −14, −3	37949	9.57734377	8	1, −10, 4, 2, −15
37902	9.57560095	8	1, −8, −13, −18, −17	37950	9.57738893	10	1, −11, 14, −4, 5, −11
37903	9.57573755	8	1, −9, −6, 4, 6	37951	9.57741968	8	1, −11, 16, −25, 24
37904	9.57577324	8	1, −10, 4, 1, −4	37952	9.57748672	10	1, −9, −5, −5, −1, 2
37905	9.57585520	8	1, −8, −14, −10, −3	37953	9.57750250	10	1, −11, 15, −14, 8, −2
37906	9.57587529	10	1, −8, −15, −1, 2, −7	37954	9.57751433	8	1, −8, −13, −18, −19
37907	9.57588606	8	1, −10, 5, −9, 1	37955	9.57755391	8	1, −9, −6, 3, 14
37908	9.57589637	10	1, −10, 5, −9, 0, 1	37956	9.57758944	8	1, −9, −5, −4, −10
37909	9.57589757	8	1, −9, −4, −13, −13	37957	9.57767272	8	1, −9, −4, −14, −5
37910	9.57599643	6	1, −9, −4, −14	37958	9.57767836	10	1, −10, 4, 0, 5, −9
37911	9.57607117	10	1, −10, 4, 1, −5, 9	37959	9.57773224	8	1, −11, 15, −14, 9
37912	9.57610926	10	1, −9, −6, 4, 5, 9	37960	9.57777708	8	1, −10, 4, 0, 4
37913	9.57611500	8	1, −8, −15, −2, 11	37961	9.57778907	8	1, −8, −14, −10, −5
37914	9.57611833	8	1, −11, 16, −25, 25	37962	9.57780035	10	1, −9, −6, 4, 5, −6
37915	9.57615394	8	1, −10, 4, 2, −14	37963	9.57785764	8	1, −12, 27, −41, 48
37916	9.57618190	8	1, −9, −5, −5, 1	37964	9.57786802	8	1, −10, 5, −10, 9
37917	9.57630498	10	1, −10, 5, −9, 1, −12	37965	9.57787910	10	1, −8, −15, −2, 8, 7
37918	9.57630890	10	1, −12, 25, −16, −14, 31	37966	9.57789081	8	1, −8, −12, −27, −24
37919	9.57640478	8	1, −12, 27, −41, 49	37967	9.57789713	8	1, −9, −6, 4, 4
37920	9.57641699	8	1, −11, 15, −14, 10	37968	9.57798194	10	1, −10, 4, 1, −7, 13
37921	9.57644766	10	1, −9, −6, 4, 5, 6	37969	9.57805160	8	1, −11, 14, −3, −6
37922	9.57647310	8	1, −9, −6, 3, 15	37970	9.57806981	8	1, −8, −15, −2, 9
37923	9.57652274	8	1, −9, −5, −4, −9	37971	9.57814455	10	1, −11, 14, −3, −7, 8
37924	9.57655791	8	1, −8, −13, −18, −18	37972	9.57815538	8	1, −10, 4, 1, −6
37925	9.57658477	8	1, −10, 4, 0, 5	37973	9.57822237	10	1, −11, 15, −15, 19, −22
37926	9.57659963	10	1, −9, −5, −4, −8, −14	37974	9.57824206	8	1, −10, 5, −9, −1
37927	9.57661652	8	1, −9, −4, −14, −4	37975	9.57831729	8	1, −9, −5, −5, −1
37928	9.57668880	8	1, −10, 5, −10, 10	37976	9.57838361	10	1, −10, 5, −11, 18, −10
37929	9.57669644	10	1, −9, −5, −6, 9, 4	37977	9.57847021	8	1, −8, −13, −18, −20
37930	9.57670697	10	1, −7, −21, −31, −36, −37	37978	9.57853270	8	1, −10, 4, 2, −16
37931	9.57672216	8	1, −11, 14, −3, −5	37979	9.57855966	10	1, −7, −20, −39, −51, −57
37932	9.57681770	8	1, −9, −6, 4, 5	37980	9.57862994	8	1, −11, 15, −15, 18
37933	9.57682241	8	1, −8, −14, −10, −4	37981	9.57863401	8	1, −9, −6, 3, 13
37934	9.57686750	10	1, −9, −6, 5, −3, −12	37982	9.57865543	8	1, −9, −5, −4, −11
37935	9.57690701	8	1, −13, 39, −67, 78	37983	9.57871993	8	1, −11, 16, −25, 23
37936	9.57694208	10	1, −10, 4, 1, −5, 2	37984	9.57872825	8	1, −9, −4, −14, −6
37937	9.57694388	8	1, −8, −12, −27, −23	37985	9.57874254	10	1, −9, −6, 4, 3, 5
37938	9.57694829	10	1, −10, 3, 10, 2, −13	37986	9.57875518	8	1, −8, −14, −10, −6
37939	9.57696476	8	1, −10, 4, 1, −5	37987	9.57883721	8	1, −8, −12, −27, −25
37940	9.57701147	10	1, −9, −6, 4, 5, 1	37988	9.57896764	10	1, −10, 4, 0, 3, 0
37941	9.57706450	8	1, −10, 5, −9, 0	37989	9.57896849	8	1, −10, 4, 0, 3
37942	9.57709269	8	1, −8, −15, −2, 10	37990	9.57897585	8	1, −9, −6, 4, 3
37943	9.57716208	8	1, −10, 6, −19, 5	37991	9.57899917	8	1, −6, −28, −53, −63
37944	9.57717752	10	1, −9, −7, 14, 3, −20	37992	9.57904635	6	1, −10, 4, 0
37945	9.57721992	10	1, −10, 2, 20, −1, −25	37993	9.57912253	8	1, −10, 6, −20, 13
37946	9.57722200	10	1, −8, −14, −11, 3, 9	37994	9.57913773	10	1, −7, −22, −25, −9, 3
37947	9.57724995	8	1, −9, −5, −5, 0	37995	9.57914717	10	1, −8, −14, −10, −7, −5
37948	9.57731376	8	1, −11, 15, −15, 19	37996	9.57916483	10	1, −9, −5, −4, −11, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
37997	9.57917341	10	1, −10, 2, 20, −3, −21	38045	9.58103034	8	1, −10, 5, −11, 16
37998	9.57930908	8	1, −12, 27, −41, 47	38046	9.58106228	8	1, −11, 13, 8, −23
37999	9.57934510	8	1, −10, 4, 1, −7	38047	9.58109476	10	1, −8, −14, −12, 8, 14
38000	9.57937628	10	1, −10, 5, −10, 8, −13	38048	9.58113113	8	1, −9, −6, 4, 1
38001	9.57937988	8	1, −11, 14, −3, −7	38049	9.58118025	8	1, −9, −5, −6, 6
38002	9.57938393	8	1, −9, −5, −5, −2	38050	9.58125890	8	1, −11, 15, −15, 16
38003	9.57941875	8	1, −10, 5, −9, −2	38051	9.58131713	8	1, −11, 16, −25, 21
38004	9.57942556	8	1, −8, −13, −18, −21	38052	9.58133465	8	1, −8, −13, −18, −23
38005	9.57948204	10	1, −11, 15, −13, −4, 8	38053	9.58134859	8	1, −10, 4, 0, 1
38006	9.57955287	10	1, −8, −13, −18, −20, −28	38054	9.58140040	8	1, −10, 5, −10, 6
38007	9.57962280	10	1, −8, −12, −26, −34, −38	38055	9.58145109	8	1, −10, 6, −20, 11
38008	9.57971339	8	1, −9, −6, 3, 12	38056	9.58151514	8	1, −9, −5, −5, −4
38009	9.57972073	6	1, −9, −6, 5	38057	9.58165019	8	1, −8, −14, −10, −9
38010	9.57978309	6	1, −8, −13, −19	38058	9.58172184	8	1, −10, 4, 1, −9
38011	9.57979028	10	1, −9, −5, −5, −2, −9	38059	9.58176951	8	1, −10, 5, −9, −4
38012	9.57980565	10	1, −10, 4, 1, −8, 8	38060	9.58184926	8	1, −9, −5, −4, −14
38013	9.57985211	8	1, −10, 5, −11, 17	38061	9.58186999	8	1, −9, −6, 3, 10
38014	9.57985932	10	1, −11, 14, −3, −9, 15	38062	9.58187001	10	1, −8, −14, −9, −17, −27
38015	9.57988508	10	1, −8, −15, −3, 14, 21	38063	9.58187485	10	1, −10, 4, 1, −9, 1
38016	9.57988600	10	1, −10, 3, 10, 0, −17	38064	9.58189076	8	1, −9, −4, −14, −9
38017	9.57994499	8	1, −11, 15, −15, 17	38065	9.58198123	10	1, −9, −5, −6, 4, 5
38018	9.58001908	8	1, −11, 16, −25, 22	38066	9.58198931	8	1, −8, −13, −19, −14
38019	9.58005385	8	1, −9, −6, 4, 2	38067	9.58200740	10	1, −10, 6, −20, 11, −25
38020	9.58011365	8	1, −9, −5, −6, 7	38068	9.58203294	8	1, −11, 14, −3, −9
38021	9.58015899	8	1, −10, 4, 0, 2	38069	9.58207099	8	1, −7, −22, −24, −19
38022	9.58016093	10	1, −6, −28, −53, −63, −63	38070	9.58216477	8	1, −10, 4, −1, 10
38023	9.58019101	10	1, −8, −15, −3, 14, 18	38071	9.58220770	6	1, −11, 15, −15
38024	9.58022311	10	1, −10, 3, 10, −1, −10	38072	9.58224615	8	1, −9, −5, −6, 5
38025	9.58022381	8	1, −10, 5, −10, 7	38073	9.58226658	10	1, −8, −15, −3, 12, 17
38026	9.58028723	8	1, −10, 6, −20, 12	38074	9.58226999	10	1, −9, −6, 4, 1, −7
38027	9.58035934	8	1, −11, 15, −14, 7	38075	9.58228839	8	1, −8, −13, −18, −24
38028	9.58038037	8	1, −8, −13, −18, −22	38076	9.58234770	10	1, −11, 13, 7, −14, 7
38029	9.58039490	10	1, −9, −6, 4, 2, 0	38077	9.58240262	8	1, −11, 13, 8, −24
38030	9.58044988	8	1, −9, −5, −5, −3	38078	9.58253730	8	1, −10, 4, 0, 0
38031	9.58050458	10	1, −10, 4, 0, 1, 7	38079	9.58257169	8	1, −11, 15, −15, 15
38032	9.58053392	8	1, −10, 4, 1, −8	38080	9.58257611	8	1, −10, 5, −10, 5
38033	9.58059457	8	1, −10, 5, −9, −3	38081	9.58257970	8	1, −9, −5, −5, −5
38034	9.58064000	8	1, −7, −20, −40, −46	38082	9.58261046	10	1, −8, −14, −11, −2, 4
38035	9.58068574	8	1, −8, −14, −10, −8	38083	9.58261409	6	1, −10, 5, −10
38036	9.58068854	10	1, −12, 25, −17, −6, 17	38084	9.58264523	8	1, −7, −21, −32, −34
38037	9.58070699	8	1, −11, 14, −3, −8	38085	9.58273944	10	1, −10, 3, 10, −4, −1
38038	9.58075910	8	1, −12, 27, −41, 46	38086	9.58279786	10	1, −9, −5, −7, 12, 12
38039	9.58078534	8	1, −9, −5, −4, −13	38087	9.58290887	8	1, −10, 4, 1, −10
38040	9.58079205	8	1, −9, −6, 3, 11	38088	9.58291249	8	1, −9, −5, −4, −15
38041	9.58081126	10	1, −10, 3, 10, −2, −5	38089	9.58294358	6	1, −9, −5, −5
38042	9.58082050	10	1, −9, −7, 14, 0, −23	38090	9.58294721	8	1, −9, −6, 3, 9
38043	9.58083726	8	1, −9, −4, −14, −8	38091	9.58305706	10	1, −9, −7, 13, 6, −9
38044	9.58097438	8	1, −10, 4, −1, 11	38092	9.58308049	10	1, −11, 15, −15, 14, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38093	9.58311542	10	1, −10, 3, 10, −4, −4	38141	9.58470675	8	1, −9, −5, −5, −7
38094	9.58313335	10	1, −11, 14, −4, 0, −4	38142	9.58472033	8	1, −9, −4, −15, −2
38095	9.58320424	10	1, −9, −5, −6, 4, −6	38143	9.58476513	8	1, −9, −6, 2, 17
38096	9.58320722	10	1, −9, −5, −5, −6, −1	38144	9.58480235	8	1, −11, 16, −26, 28
38097	9.58324160	8	1, −8, −13, −18, −25	38145	9.58481037	10	1, −7, −21, −32, −36, −35
38098	9.58331136	8	1, −9, −5, −6, 4	38146	9.58485053	8	1, −8, −13, −19, −17
38099	9.58331903	10	1, −10, 4, 0, 0, −6	38147	9.58491201	8	1, −10, 4, 0, −2
38100	9.58335425	8	1, −10, 4, −1, 9	38148	9.58491323	10	1, −9, −5, −5, −8, 3
38101	9.58338418	8	1, −10, 5, −11, 14	38149	9.58492493	8	1, −10, 5, −10, 3
38102	9.58339743	10	1, −9, −7, 13, 6, −12	38150	9.58493756	8	1, −10, 6, −20, 8
38103	9.58340425	10	1, −10, 4, 0, −1, 3	38151	9.58501351	10	1, −8, −15, −2, 2, −5
38104	9.58343989	10	1, −10, 4, −1, 10, −12	38152	9.58503687	8	1, −9, −5, −4, −17
38105	9.58346541	10	1, −11, 14, −3, −12, 18	38153	9.58504722	8	1, −9, −4, −14, −12
38106	9.58350557	8	1, −11, 16, −26, 29	38154	9.58505737	8	1, −9, −3, −24, −7
38107	9.58350906	8	1, −7, −21, −32, −35	38155	9.58507974	8	1, −11, 13, 8, −26
38108	9.58364357	8	1, −9, −5, −5, −6	38156	9.58509952	8	1, −9, −6, 3, 7
38109	9.58365489	8	1, −12, 27, −41, 44	38157	9.58514642	8	1, −8, −13, −18, −27
38110	9.58366755	8	1, −9, −4, −15, −1	38158	9.58519387	8	1, −11, 15, −15, 13
38111	9.58372510	8	1, −10, 4, 0, −1	38159	9.58520381	8	1, −8, −14, −11, −3
38112	9.58373733	10	1, −10, 4, 0, −2, 10	38160	9.58523546	8	1, −7, −21, −32, −37
38113	9.58374178	8	1, −11, 13, 8, −25	38161	9.58528024	8	1, −10, 4, 1, −12
38114	9.58375095	8	1, −10, 5, −10, 4	38162	9.58543969	8	1, −9, −5, −6, 2
38115	9.58377625	8	1, −10, 6, −20, 9	38163	9.58546423	10	1, −11, 16, −26, 28, −32
38116	9.58377864	10	1, −10, 4, 1, −11, 5	38164	9.58554130	8	1, −12, 26, −30, 28
38117	9.58378015	10	1, −7, −23, −19, 16, 39	38165	9.58559389	8	1, −11, 14, −4, −2
38118	9.58388334	8	1, −11, 15, −15, 14	38166	9.58566637	10	1, −10, 3, 10, −6, −5
38119	9.58389732	8	1, −8, −13, −19, −16	38167	9.58570715	10	1, −9, −7, 13, 4, −13
38120	9.58390370	10	1, −12, 26, −30, 29, −29	38168	9.58573052	8	1, −10, 4, −1, 7
38121	9.58395832	10	1, −9, −6, 3, 8, 2	38169	9.58573453	8	1, −10, 5, −11, 12
38122	9.58397502	8	1, −9, −5, −4, −16	38170	9.58576924	8	1, −9, −5, −5, −8
38123	9.58399551	10	1, −9, −6, 4, −1, −3	38171	9.58577245	8	1, −9, −4, −15, −3
38124	9.58399574	8	1, −9, −4, −14, −11	38172	9.58580320	8	1, −8, −13, −19, −18
38125	9.58401605	8	1, −9, −3, −24, −6	38173	9.58584158	8	1, −9, −6, 2, 16
38126	9.58402372	8	1, −9, −6, 3, 8	38174	9.58590735	10	1, −11, 14, −4, −3, 5
38127	9.58407842	8	1, −12, 26, −30, 29	38175	9.58592705	10	1, −10, 4, −1, 7, −3
38128	9.58409500	8	1, −10, 4, 1, −11	38176	9.58593362	8	1, −8, −16, 5, 25
38129	9.58411317	10	1, −11, 14, −3, −13, 23	38177	9.58609803	4	1, −10, 5
38130	9.58415281	10	1, −8, −14, −10, −11, −16	38178	9.58616661	8	1, −8, −14, −11, −4
38131	9.58419427	8	1, −8, −13, −18, −26	38179	9.58617460	8	1, −9, −6, 3, 6
38132	9.58426932	8	1, −11, 14, −4, −1	38180	9.58621016	10	1, −9, −6, 3, 5, 11
38133	9.58431814	10	1, −10, 4, 0, −3, 15	38181	9.58622173	10	1, −10, 4, 0, −5, 19
38134	9.58437247	8	1, −7, −21, −32, −36	38182	9.58623596	10	1, −11, 14, −3, −15, 27
38135	9.58437587	8	1, −9, −5, −6, 3	38183	9.58627513	10	1, −8, −14, −12, 3, 11
38136	9.58448474	10	1, −9, −6, 3, 7, 7	38184	9.58627687	10	1, −11, 15, −15, 12, −13
38137	9.58450231	10	1, −11, 15, −14, 2, 5	38185	9.58646459	8	1, −10, 4, 1, −13
38138	9.58454283	8	1, −10, 4, −1, 8	38186	9.58650282	8	1, −9, −5, −6, 1
38139	9.58455979	8	1, −10, 5, −11, 13	38187	9.58650328	8	1, −11, 15, −15, 12
38140	9.58466546	10	1, −10, 5, −11, 12, −3	38188	9.58653789	8	1, −8, −15, −3, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38189	9.58654648	10	1, −9, −6, 3, 5, 8	38237	9.58821553	10	1, −10, 3, 9, 2, −11
38190	9.58657533	10	1, −9, −5, −5, −8, −12	38238	9.58823958	8	1, −11, 14, −4, −4
38191	9.58659275	10	1, −10, 4, 0, −5, 16	38239	9.58832264	8	1, −9, −6, 3, 4
38192	9.58663827	10	1, −8, −14, −11, −5, −7	38240	9.58844164	8	1, −10, 5, −10, 0
38193	9.58664966	10	1, −11, 14, −3, −15, 24	38241	9.58846738	8	1, −10, 4, 0, −5
38194	9.58666713	10	1, −10, 3, 9, 4, −18	38242	9.58848246	8	1, −8, −15, −3, 8
38195	9.58669536	10	1, −9, −5, −7, 9, 6	38243	9.58848727	10	1, −8, −13, −19, −20, −26
38196	9.58675534	8	1, −8, −13, −19, −19	38244	9.58860877	10	1, −10, 2, 19, −1, −23
38197	9.58682389	8	1, −9, −4, −15, −4	38245	9.58862701	8	1, −9, −5, −6, −1
38198	9.58683104	8	1, −9, −5, −5, −9	38246	9.58865803	8	1, −8, −13, −19, −21
38199	9.58690839	8	1, −10, 5, −11, 11	38247	9.58868612	8	1, −11, 16, −26, 25
38200	9.58691731	6	1, −10, 3, 9	38248	9.58871756	8	1, −11, 15, −16, 20
38201	9.58695102	10	1, −9, −6, 4, −3, −10	38249	9.58881954	10	1, −10, 4, −1, 5, −7
38202	9.58700273	8	1, −12, 26, −30, 27	38250	9.58882947	10	1, −9, −6, 3, 3, 7
38203	9.58701878	10	1, −8, −15, −3, 8, 9	38251	9.58883062	8	1, −10, 4, 1, −15
38204	9.58704079	8	1, −8, −12, −28, −24	38252	9.58892476	6	1, −8, −13, −20
38205	9.58710681	10	1, −9, −6, 3, 5, 3	38253	9.58895257	8	1, −9, −5, −5, −11
38206	9.58712885	8	1, −8, −14, −11, −5	38254	9.58898755	8	1, −12, 27, −42, 50
38207	9.58721085	10	1, −10, 4, 0, −5, 11	38255	9.58902620	10	1, −8, −15, −4, 14, 23
38208	9.58724897	8	1, −9, −6, 3, 5	38256	9.58903569	10	1, −9, −5, −8, 16, 9
38209	9.58725765	8	1, −10, 6, −20, 6	38257	9.58905171	8	1, −8, −14, −11, −7
38210	9.58727026	8	1, −10, 5, −10, 1	38258	9.58906665	8	1, −9, −6, 2, 13
38211	9.58728315	8	1, −10, 4, 0, −4	38259	9.58910473	10	1, −7, −23, −20, 19, 44
38212	9.58732085	10	1, −10, 5, −10, 1, −10	38260	9.58911097	10	1, −10, 4, 0, −7, 15
38213	9.58733882	10	1, −11, 14, −3, −15, 19	38261	9.58911873	8	1, −11, 15, −15, 10
38214	9.58736982	10	1, −9, −7, 13, 3, −18	38262	9.58912835	10	1, −9, −5, −5, −11, −6
38215	9.58739262	8	1, −11, 16, −26, 26	38263	9.58918664	10	1, −10, 4, 0, −5, −5
38216	9.58740836	8	1, −11, 15, −16, 21	38264	9.58925352	8	1, −10, 5, −11, 9
38217	9.58747059	10	1, −9, −5, −6, −1, 4	38265	9.58928821	8	1, −10, 4, −1, 4
38218	9.58751046	8	1, −8, −15, −3, 9	38266	9.58933048	10	1, −8, −15, −4, 14, 20
38219	9.58754349	8	1, −12, 27, −42, 51	38267	9.58939559	8	1, −9, −6, 3, 3
38220	9.58756526	8	1, −9, −5, −6, 0	38268	9.58941417	10	1, −10, 5, −12, 18, −8
38221	9.58764805	8	1, −10, 4, 1, −14	38269	9.58945390	8	1, −8, −15, −3, 7
38222	9.58770695	8	1, −8, −13, −19, −20	38270	9.58945714	10	1, −11, 14, −3, −17, 23
38223	9.58770970	8	1, −13, 39, −68, 81	38271	9.58956069	8	1, −11, 14, −4, −5
38224	9.58781156	8	1, −11, 15, −15, 11	38272	9.58960858	8	1, −8, −13, −19, −22
38225	9.58786034	10	1, −12, 27, −42, 52, −56	38273	9.58961214	8	1, −10, 5, −10, −1
38226	9.58787466	8	1, −9, −4, −15, −5	38274	9.58965073	8	1, −10, 4, 0, −6
38227	9.58789084	10	1, −9, −6, 3, 5, −4	38275	9.58968807	8	1, −9, −5, −6, −2
38228	9.58789215	8	1, −9, −5, −5, −10	38276	9.58976134	10	1, −9, −5, −6, −2, −7
38229	9.58798303	8	1, −8, −12, −28, −25	38277	9.58979144	10	1, −11, 15, −15, 8, 0
38230	9.58799233	8	1, −9, −6, 2, 14	38278	9.58982593	10	1, −11, 14, −5, 5, −9
38231	9.58807566	10	1, −10, 4, 0, −5, 4	38279	9.58997419	8	1, −9, −4, −15, −7
38232	9.58809055	8	1, −8, −14, −11, −6	38280	9.58997854	8	1, −11, 16, −26, 24
38233	9.58810321	8	1, −10, 4, −1, 5	38281	9.59001231	6	1, −9, −6, 4
38234	9.58811307	10	1, −9, −4, −15, −5, −17	38282	9.59002564	8	1, −11, 15, −16, 19
38235	9.58814415	8	1, −6, −28, −54, −65	38283	9.59010252	10	1, −10, 4, −1, 3, 2
38236	9.58818167	10	1, −8, −14, −11, −7, −3	38284	9.59011054	8	1, −10, 4, −2, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38285	9.59014025	8	1, −9, −6, 2, 12	38333	9.59189919	8	1, −12, 25, −19, 9
38286	9.59016583	10	1, −12, 25, −17, −14, 33	38334	9.59193189	8	1, −8, −14, −11, −10
38287	9.59023202	10	1, −7, −23, −19, 10, 27	38335	9.59195057	8	1, −10, 5, −10, −3
38288	9.59038751	10	1, −10, 5, −11, 8, −11	38336	9.59195366	10	1, −9, −5, −7, 4, 7
38289	9.59042478	6	1, −10, 4, −1	38337	9.59201475	8	1, −10, 4, 0, −8
38290	9.59043020	8	1, −12, 27, −42, 49	38338	9.59205653	10	1, −10, 3, 9, −2, −3
38291	9.59046783	8	1, −9, −6, 3, 2	38339	9.59207106	8	1, −9, −4, −15, −9
38292	9.59047232	8	1, −10, 4, −1, 3	38340	9.59212974	8	1, −9, −5, −5, −14
38293	9.59047279	10	1, −9, −6, 3, 2, 2	38341	9.59216901	8	1, −8, −13, −20, −15
38294	9.59051946	10	1, −11, 15, −16, 19, −20	38342	9.59219948	8	1, −11, 14, −4, −7
38295	9.59055091	10	1, −10, 2, 19, −3, −19	38343	9.59225021	8	1, −7, −22, −25, −21
38296	9.59055859	8	1, −8, −13, −19, −23	38344	9.59226720	10	1, −11, 14, −4, −9, 17
38297	9.59056293	10	1, −11, 14, −4, −7, 10	38345	9.59228532	8	1, −9, −6, 2, 10
38298	9.59074844	8	1, −9, −5, −6, −3	38346	9.59233749	10	1, −9, −6, 3, 1, −5
38299	9.59077437	10	1, −8, −13, −19, −23, −20	38347	9.59241004	8	1, −10, 5, −12, 16
38300	9.59078179	8	1, −10, 5, −10, −2	38348	9.59245704	8	1, −8, −13, −19, −25
38301	9.59083318	8	1, −10, 4, 0, −7	38349	9.59247941	8	1, −10, 4, −2, 11
38302	9.59088066	8	1, −11, 14, −4, −6	38350	9.59254611	8	1, −9, −5, −7, 5
38303	9.59088176	10	1, −8, −14, −10, −17, −25	38351	9.59256013	8	1, −11, 16, −26, 22
38304	9.59092329	10	1, −10, 4, 0, −8, 10	38352	9.59261021	8	1, −9, −6, 3, 0
38305	9.59092923	10	1, −10, 2, 19, −3, −22	38353	9.59263845	8	1, −11, 15, −16, 17
38306	9.59097238	8	1, −8, −14, −11, −9	38354	9.59267949	8	1, −11, 13, 7, −22
38307	9.59099347	10	1, −9, −7, 13, 0, −21	38355	9.59269312	8	1, −10, 6, −21, 11
38308	9.59102296	8	1, −9, −4, −15, −8	38356	9.59272309	8	1, −7, −21, −33, −36
38309	9.59107137	8	1, −9, −5, −5, −13	38357	9.59274928	10	1, −11, 13, 6, −12, 5
38310	9.59113508	10	1, −10, 3, 9, 0, −15	38358	9.59276472	8	1, −10, 5, −11, 6
38311	9.59121314	8	1, −9, −6, 2, 11	38359	9.59283788	8	1, −10, 4, −1, 1
38312	9.59126988	8	1, −11, 16, −26, 23	38360	9.59286714	8	1, −9, −5, −6, −5
38313	9.59128974	10	1, −9, −4, −14, −18, −12	38361	9.59288408	10	1, −8, −15, −4, 11, 14
38314	9.59129542	8	1, −10, 4, −2, 12	38362	9.59289087	8	1, −8, −14, −11, −11
38315	9.59133260	8	1, −11, 15, −16, 18	38363	9.59297941	10	1, −10, 4, 0, −9, 3
38316	9.59134649	8	1, −11, 13, 7, −21	38364	9.59311850	6	1, −9, −5, −6
38317	9.59139668	10	1, −8, −15, −4, 12, 19	38365	9.59316205	10	1, −9, −5, −6, −6, 1
38318	9.59147117	10	1, −10, 3, 9, −1, −8	38366	9.59316445	10	1, −8, −14, −11, −11, −14
38319	9.59148579	8	1, −9, −5, −7, 6	38367	9.59316930	10	1, −9, −5, −7, 4, −4
38320	9.59153611	8	1, −10, 6, −21, 12	38368	9.59318743	8	1, −9, −5, −5, −15
38321	9.59153937	8	1, −9, −6, 3, 1	38369	9.59319544	8	1, −10, 4, 0, −9
38322	9.59159518	8	1, −10, 5, −11, 7	38370	9.59323127	10	1, −9, −7, 12, 6, −7
38323	9.59162361	10	1, −11, 14, −6, 15, −27	38371	9.59331130	8	1, −12, 27, −42, 47
38324	9.59163142	10	1, −10, 4, −1, 1, 9	38372	9.59335680	8	1, −9, −6, 2, 9
38325	9.59163952	10	1, −8, −14, −12, −2, 6	38373	9.59340548	8	1, −8, −13, −19, −26
38326	9.59165555	8	1, −10, 4, −1, 2	38374	9.59356951	10	1, −9, −7, 12, 6, −10
38327	9.59172972	8	1, −11, 15, −15, 8	38375	9.59358033	8	1, −10, 5, −12, 15
38328	9.59180813	8	1, −9, −5, −6, −4	38376	9.59358273	8	1, −7, −21, −33, −37
38329	9.59184123	10	1, −9, −6, 4, −7, −15	38377	9.59360575	8	1, −9, −5, −7, 4
38330	9.59186302	8	1, −7, −21, −33, −35	38378	9.59366251	8	1, −10, 4, −2, 10
38331	9.59187145	8	1, −12, 27, −42, 48	38379	9.59368033	8	1, −9, −6, 3, −1
38332	9.59189870	10	1, −7, −22, −25, −21, −21	38380	9.59369934	10	1, −10, 5, −12, 15, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38381	9.59372503	10	1, −12, 26, −30, 21, −16	38429	9.59542377	10	1, −10, 4, −1, −3, 17
38382	9.59384930	6	1, −10, 5, −11	38430	9.59547710	8	1, −8, −14, −12, −4
38383	9.59392546	8	1, −9, −5, −6, −6	38431	9.59549763	8	1, −9, −6, 2, 7
38384	9.59393340	8	1, −10, 5, −11, 5	38432	9.59553227	10	1, −11, 14, −5, 0, −2
38385	9.59394318	8	1, −11, 15, −16, 16	38433	9.59555417	8	1, −10, 4, 0, −11
38386	9.59397376	10	1, −10, 3, 9, −4, 1	38434	9.59564874	10	1, −8, −14, −12, −5, −5
38387	9.59401132	8	1, −11, 13, 7, −23	38435	9.59572297	8	1, −9, −5, −7, 2
38388	9.59401933	8	1, −10, 4, −1, 0	38436	9.59575455	8	1, −11, 14, −5, 0
38389	9.59402923	10	1, −9, −6, 2, 8, 4	38437	9.59584923	10	1, −11, 14, −4, −12, 20
38390	9.59405466	10	1, −9, −6, 3, −1, −1	38438	9.59586710	10	1, −9, −7, 12, 4, −11
38391	9.59406745	8	1, −8, −13, −20, −17	38439	9.59591833	8	1, −10, 5, −12, 13
38392	9.59412028	10	1, −8, −15, −3, 2, −3	38440	9.59594342	8	1, −9, −4, −16, −3
38393	9.59416527	8	1, −9, −4, −15, −11	38441	9.59596378	8	1, −8, −13, −20, −19
38394	9.59424443	8	1, −9, −5, −5, −16	38442	9.59602604	8	1, −10, 4, −2, 8
38395	9.59434707	10	1, −10, 3, 9, −4, −2	38443	9.59603874	8	1, −11, 16, −27, 29
38396	9.59435338	8	1, −8, −13, −19, −27	38444	9.59604005	8	1, −9, −5, −6, −8
38397	9.59437524	8	1, −10, 4, 0, −10	38445	9.59612697	10	1, −8, −15, −4, 8, 11
38398	9.59442262	10	1, −9, −6, 3, 0, −14	38446	9.59615915	6	1, −9, −4, −16
38399	9.59442757	8	1, −9, −6, 2, 8	38447	9.59618683	8	1, −12, 27, −42, 45
38400	9.59443710	8	1, −11, 14, −5, 1	38448	9.59624675	8	1, −9, −6, 1, 16
38401	9.59444196	8	1, −7, −21, −33, −38	38449	9.59626817	8	1, −10, 5, −11, 3
38402	9.59450538	10	1, −13, 38, −56, 51, −43	38450	9.59627059	10	1, −9, −6, 2, 5, 13
38403	9.59451355	10	1, −10, 4, −1, −1, 5	38451	9.59627812	10	1, −10, 7, −31, 14, −43
38404	9.59452842	10	1, −12, 25, −18, −6, 19	38452	9.59629357	10	1, −11, 16, −28, 39, −35
38405	9.59455353	10	1, −9, −6, 2, 7, 9	38453	9.59635641	8	1, −9, −5, −5, −18
38406	9.59456029	10	1, −10, 4, −2, 10, −10	38454	9.59637958	8	1, −10, 4, −1, −2
38407	9.59456230	10	1, −11, 15, −15, 5, −6	38455	9.59642969	8	1, −8, −16, 4, 24
38408	9.59466470	8	1, −9, −5, −7, 3	38456	9.59643498	8	1, −8, −14, −12, −5
38409	9.59474976	6	1, −11, 15, −16	38457	9.59649345	8	1, −10, 3, 9, −7
38410	9.59484472	8	1, −10, 4, −2, 9	38458	9.59651210	10	1, −9, −5, −6, −8, −10
38411	9.59484565	10	1, −10, 4, −1, −2, 12	38459	9.59654931	8	1, −11, 15, −16, 14
38412	9.59485998	10	1, −9, −5, −6, −8, 5	38460	9.59656699	8	1, −9, −6, 2, 6
38413	9.59487265	10	1, −10, 4, 0, −11, 7	38461	9.59660486	10	1, −9, −6, 2, 5, 10
38414	9.59488861	10	1, −11, 13, 6, −14, 9	38462	9.59665503	10	1, −9, −5, −8, 9, 8
38415	9.59489669	8	1, −9, −4, −16, −2	38463	9.59673221	8	1, −10, 4, 0, −12
38416	9.59496898	10	1, −10, 3, 9, −4, −7	38464	9.59675849	8	1, −12, 26, −31, 30
38417	9.59498309	8	1, −9, −5, −6, −7	38465	9.59678055	8	1, −9, −5, −7, 1
38418	9.59500464	8	1, −10, 6, −21, 9	38466	9.59688268	10	1, −10, 3, 9, −6, −3
38419	9.59501588	8	1, −8, −13, −20, −18	38467	9.59691116	8	1, −8, −13, −20, −20
38420	9.59503268	10	1, −11, 15, −17, 26, −29	38468	9.59691632	8	1, −8, −15, −4, 9
38421	9.59510121	8	1, −10, 5, −11, 4	38469	9.59698949	8	1, −9, −4, −16, −4
38422	9.59519990	8	1, −10, 4, −1, −1	38470	9.59699431	10	1, −9, −6, 3, −3, −8
38423	9.59521138	8	1, −9, −4, −15, −12	38471	9.59703413	10	1, −10, 4, −2, 7, −1
38424	9.59524680	8	1, −11, 15, −16, 15	38472	9.59707087	8	1, −11, 14, −5, −1
38425	9.59530076	6	1, −8, −14, −11	38473	9.59708603	8	1, −10, 5, −12, 12
38426	9.59530461	8	1, −12, 26, −31, 31	38474	9.59709633	8	1, −9, −5, −6, −9
38427	9.59534197	8	1, −11, 13, 7, −24	38475	9.59709728	8	1, −8, −12, −29, −25
38428	9.59534720	10	1, −11, 15, −16, 14, −7	38476	9.59716176	10	1, −9, −6, 2, 5, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38477	9.59718579	10	1, −8, −14, −12, −7, −1	38525	9.59887609	8	1, −10, 3, 9, −9
38478	9.59720649	8	1, −10, 4, −2, 7	38526	9.59887727	10	1, −10, 4, −2, 7, −16
38479	9.59725757	8	1, −6, −28, −55, −67	38527	9.59889368	8	1, −9, −5, −7, −1
38480	9.59731283	8	1, −10, 6, −21, 7	38528	9.59901287	10	1, −11, 14, −4, −15, 26
38481	9.59731675	8	1, −9, −6, 1, 15	38529	9.59905306	10	1, −9, −5, −6, −11, −4
38482	9.59732665	8	1, −11, 16, −27, 28	38530	9.59907963	8	1, −9, −4, −16, −6
38483	9.59739231	8	1, −8, −14, −12, −6	38531	9.59908567	8	1, −10, 4, 0, −14
38484	9.59740815	8	1, −8, −16, 4, 23	38532	9.59915101	8	1, −11, 15, −16, 12
38485	9.59741138	8	1, −9, −5, −5, −19	38533	9.59915782	10	1, −10, 4, −1, −5, 6
38486	9.59741541	10	1, −9, −5, −7, −1, 6	38534	9.59920107	10	1, −9, −4, −17, 3, −12
38487	9.59743428	8	1, −10, 5, −11, 2	38535	9.59920684	8	1, −9, −5, −6, −11
38488	9.59746256	8	1, −11, 15, −17, 23	38536	9.59921521	8	1, −10, 4, −3, 15
38489	9.59752056	10	1, −9, −7, 12, 3, −16	38537	9.59930536	8	1, −8, −14, −12, −8
38490	9.59755838	8	1, −10, 4, −1, −3	38538	9.59935264	10	1, −10, 2, 18, 0, −26
38491	9.59758562	10	1, −12, 26, −31, 29, −27	38539	9.59941888	8	1, −10, 5, −12, 10
38492	9.59763565	8	1, −9, −6, 2, 5	38540	9.59942946	10	1, −10, 3, 8, 2, −9
38493	9.59768522	8	1, −10, 3, 9, −8	38541	9.59945464	8	1, −9, −6, 1, 13
38494	9.59783745	8	1, −9, −5, −7, 0	38542	9.59956472	8	1, −10, 4, −2, 5
38495	9.59785071	8	1, −11, 15, −16, 13	38543	9.59969348	10	1, −9, −5, −7, −2, −5
38496	9.59785800	8	1, −8, −13, −20, −21	38544	9.59969649	10	1, −11, 14, −4, −15, 21
38497	9.59788383	8	1, −8, −15, −4, 8	38545	9.59970008	8	1, −11, 14, −5, −3
38498	9.59788928	10	1, −10, 3, 8, 4, −16	38546	9.59975013	8	1, −8, −13, −20, −23
38499	9.59790938	8	1, −10, 4, 0, −13	38547	9.59976392	8	1, −10, 5, −11, 0
38500	9.59793618	10	1, −8, −13, −21, −12, −15	38548	9.59977087	8	1, −9, −6, 2, 3
38501	9.59794099	10	1, −9, −6, 2, 5, −2	38549	9.59981717	8	1, −8, −15, −4, 6
38502	9.59794635	10	1, −9, −4, −16, −5, −15	38550	9.59986337	10	1, −8, −14, −11, −17, −23
38503	9.59803489	6	1, −8, −13, −21	38551	9.59989925	8	1, −11, 16, −27, 26
38504	9.59813579	10	1, −8, −15, −5, 14, 25	38552	9.59990917	10	1, −10, 4, −2, 5, −5
38505	9.59815192	8	1, −9, −5, −6, −10	38553	9.59991334	8	1, −10, 4, −1, −5
38506	9.59821094	8	1, −12, 26, −31, 29	38554	9.59994257	10	1, −10, 2, 18, −1, −21
38507	9.59825288	8	1, −10, 5, −12, 11	38555	9.59994922	8	1, −9, −5, −7, −2
38508	9.59828691	10	1, −10, 5, −11, 1, −8	38556	9.60003937	10	1, −7, −22, −26, −21, −19
38509	9.59828892	10	1, −11, 14, −5, −3, 7	38557	9.60006606	6	1, −12, 26, −31
38510	9.59829903	10	1, −10, 4, −1, −5, 13	38558	9.60012371	8	1, −9, −4, −16, −7
38511	9.59834911	8	1, −8, −14, −12, −7	38559	9.60015012	10	1, −9, −6, 3, −5, −17
38512	9.59838604	6	1, −10, 3, 8	38560	9.60018863	10	1, −10, 4, −1, −7, 17
38513	9.59843843	10	1, −8, −15, −5, 14, 22	38561	9.60026108	6	1, −9, −6, 3
38514	9.59846567	6	1, −11, 16, −26	38562	9.60039464	8	1, −10, 4, −3, 14
38515	9.59847738	10	1, −7, −23, −20, 10, 29	38563	9.60045020	8	1, −11, 15, −16, 11
38516	9.59852153	10	1, −11, 15, −16, 12, −11	38564	9.60049536	10	1, −8, −15, −5, 12, 21
38517	9.59859953	8	1, −10, 5, −11, 1	38565	9.60051048	10	1, −9, −6, 2, 2, 4
38518	9.59860250	10	1, −11, 14, −4, −15, 29	38566	9.60052253	8	1, −9, −6, 1, 12
38519	9.59861349	8	1, −11, 16, −27, 27	38567	9.60058401	8	1, −10, 5, −12, 9
38520	9.59870361	8	1, −9, −6, 2, 4	38568	9.60069541	8	1, −8, −13, −20, −24
38521	9.59873630	8	1, −10, 4, −1, −4	38569	9.60074252	8	1, −10, 4, −2, 4
38522	9.59876486	8	1, −11, 15, −17, 22	38570	9.60078301	8	1, −8, −15, −4, 5
38523	9.59880433	8	1, −8, −13, −20, −22	38571	9.60083743	8	1, −9, −6, 2, 2
38524	9.59885078	8	1, −8, −15, −4, 7	38572	9.60092747	8	1, −10, 5, −11, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38573	9.60097580	10	1, −11, 13, 5, −8, −1	38621	9.60273190	8	1, −10, 6, −22, 12
38574	9.60100408	8	1, −9, −5, −7, −3	38622	9.60275086	8	1, −10, 4, −3, 12
38575	9.60101299	8	1, −11, 14, −5, −4	38623	9.60276071	8	1, −7, −21, −34, −38
38576	9.60104847	8	1, −7, −21, −34, −36	38624	9.60280311	8	1, −9, −5, −8, 5
38577	9.60107265	10	1, −10, 5, −10, −12, 3	38625	9.60291173	8	1, −10, 5, −12, 7
38578	9.60108951	8	1, −10, 4, −1, −6	38626	9.60291373	8	1, −11, 13, 6, −20
38579	9.60112510	10	1, −9, −7, 12, 0, −19	38627	9.60293263	8	1, −12, 27, −43, 50
38580	9.60118394	8	1, −11, 16, −27, 25	38628	9.60296846	8	1, −9, −6, 2, 0
38581	9.60118591	10	1, −10, 4, −2, 3, 4	38629	9.60304530	8	1, −11, 15, −16, 9
38582	9.60121626	8	1, −8, −14, −12, −10	38630	9.60307815	10	1, −9, −5, −7, −6, 3
38583	9.60131465	8	1, −9, −5, −6, −13	38631	9.60309548	8	1, −10, 4, −2, 2
38584	9.60134894	10	1, −10, 5, −12, 8, −9	38632	9.60311178	8	1, −9, −5, −7, −5
38585	9.60136615	8	1, −11, 15, −17, 20	38633	9.60312501	8	1, −8, −14, −12, −12
38586	9.60150004	8	1, −12, 27, −43, 51	38634	9.60319589	10	1, −8, −15, −4, 2, −1
38587	9.60157319	8	1, −10, 4, −3, 13	38635	9.60321350	8	1, −12, 25, −20, 11
38588	9.60158798	8	1, −11, 13, 6, −19	38636	9.60324876	10	1, −10, 3, 8, −2, −1
38589	9.60158972	8	1, −9, −6, 1, 11	38637	9.60325201	6	1, −9, −5, −7
38590	9.60164016	8	1, −8, −13, −20, −25	38638	9.60336408	10	1, −9, −7, 11, 6, −5
38591	9.60166466	8	1, −13, 39, −69, 82	38639	9.60341975	8	1, −9, −5, −6, −15
38592	9.60174830	6	1, −10, 4, −2	38640	9.60343922	8	1, −10, 4, −1, −8
38593	9.60180114	10	1, −11, 14, −4, −17, 25	38641	9.60352810	8	1, −8, −13, −20, −27
38594	9.60185914	10	1, −9, −6, 3, −7, −13	38642	9.60353950	10	1, −8, −15, −3, −6, −19
38595	9.60187352	10	1, −10, 2, 18, −3, −17	38643	9.60361621	8	1, −7, −21, −34, −39
38596	9.60190329	8	1, −9, −6, 2, 1	38644	9.60363541	8	1, −11, 14, −5, −6
38597	9.60190480	8	1, −7, −21, −34, −37	38645	9.60370023	10	1, −9, −7, 11, 6, −8
38598	9.60191944	8	1, −10, 4, −2, 3	38646	9.60372201	8	1, −9, −6, 1, 9
38599	9.60197570	10	1, −8, −15, −5, 11, 16	38647	9.60375012	8	1, −11, 16, −27, 23
38600	9.60198971	10	1, −10, 4, −1, −8, 12	38648	9.60385724	8	1, −9, −5, −8, 4
38601	9.60205827	8	1, −9, −5, −7, −4	38649	9.60388217	8	1, −10, 6, −22, 11
38602	9.60209016	8	1, −10, 5, −11, −2	38650	9.60392765	8	1, −10, 4, −3, 11
38603	9.60214594	10	1, −8, −14, −12, −11, −12	38651	9.60396302	8	1, −11, 15, −17, 18
38604	9.60217090	8	1, −8, −14, −12, −11	38652	9.60399394	10	1, −11, 14, −7, 15, −25
38605	9.60219501	10	1, −11, 14, −6, 5, −7	38653	9.60403293	8	1, −9, −6, 2, −1
38606	9.60220990	8	1, −9, −4, −16, −9	38654	9.60405999	10	1, −9, −6, 1, 8, 6
38607	9.60224911	10	1, −10, 2, 18, −3, −20	38655	9.60407382	10	1, −9, −6, 2, −1, 1
38608	9.60226480	8	1, −10, 4, −1, −7	38656	9.60407432	8	1, −10, 5, −12, 6
38609	9.60230727	8	1, −8, −13, −21, −16	38657	9.60407857	8	1, −8, −14, −12, −13
38610	9.60232477	8	1, −11, 14, −5, −5	38658	9.60416461	8	1, −9, −5, −7, −6
38611	9.60233108	10	1, −10, 3, 8, 0, −13	38659	9.60419624	8	1, −8, −13, −21, −18
38612	9.60236491	10	1, −9, −6, 2, 1, −3	38660	9.60423830	8	1, −11, 13, 6, −21
38613	9.60236754	8	1, −9, −5, −6, −14	38661	9.60427065	8	1, −10, 4, −2, 1
38614	9.60238799	8	1, −7, −22, −26, −23	38662	9.60429346	8	1, −9, −4, −16, −11
38615	9.60246756	8	1, −11, 16, −27, 24	38663	9.60436385	8	1, −12, 27, −43, 49
38616	9.60258439	8	1, −8, −13, −20, −26	38664	9.60443845	10	1, −9, −6, 2, 0, −12
38617	9.60265622	8	1, −9, −6, 1, 10	38665	9.60447129	6	1, −8, −14, −12
38618	9.60266513	8	1, −11, 15, −17, 19	38666	9.60456356	8	1, −11, 14, −6, 3
38619	9.60266617	10	1, −10, 3, 8, −1, −6	38667	9.60458219	10	1, −9, −6, 1, 7, 11
38620	9.60270687	10	1, −10, 4, −2, 1, 11	38668	9.60460765	10	1, −11, 14, −5, −9, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38669	9.60461277	8	1, −10, 4, −1, −9	38717	9.60633970	8	1, −6, −28, −56, −69
38670	9.60462904	10	1, −8, −14, −13, −5, −3	38718	9.60639694	8	1, −10, 5, −12, 4
38671	9.60465446	10	1, −10, 5, −13, 15, −12	38719	9.60641033	10	1, −9, −5, −7, −8, −8
38672	9.60478711	8	1, −9, −6, 1, 8	38720	9.60647802	8	1, −12, 26, −32, 33
38673	9.60483566	10	1, −6, −29, −49, −44, −35	38721	9.60655550	8	1, −11, 15, −17, 16
38674	9.60489809	8	1, −10, 5, −13, 15	38722	9.60657237	8	1, −9, −5, −6, −18
38675	9.60491069	8	1, −9, −5, −8, 3	38723	9.60661836	8	1, −10, 4, −2, −1
38676	9.60503161	6	1, −10, 5, −12	38724	9.60662321	10	1, −9, −6, 1, 5, 12
38677	9.60509670	8	1, −9, −6, 2, −2	38725	9.60666077	8	1, −8, −14, −13, −6
38678	9.60510356	8	1, −10, 4, −3, 10	38726	9.60669848	10	1, −7, −23, −21, 10, 31
38679	9.60513994	8	1, −8, −13, −21, −19	38727	9.60670119	10	1, −9, −4, −16, −13, −18
38680	9.60515519	10	1, −10, 3, 8, −4, 3	38728	9.60675302	10	1, −11, 15, −16, 5, −4
38681	9.60519776	10	1, −13, 39, −70, 92, −99	38729	9.60684465	8	1, −10, 3, 8, −6
38682	9.60520395	10	1, −8, −15, −5, 8, 13	38730	9.60691522	8	1, −9, −6, 1, 6
38683	9.60521677	8	1, −9, −5, −7, −7	38731	9.60695726	8	1, −10, 4, −1, −11
38684	9.60523464	10	1, −11, 13, 5, −12, 7	38732	9.60699780	10	1, −9, −6, 2, −3, −6
38685	9.60523605	8	1, −10, 5, −12, 5	38733	9.60701557	8	1, −9, −5, −8, 1
38686	9.60525981	8	1, −11, 15, −17, 17	38734	9.60702578	8	1, −8, −13, −21, −21
38687	9.60532597	8	1, −7, −21, −34, −41	38735	9.60705312	10	1, −11, 13, 4, −2, −11
38688	9.60533426	8	1, −9, −4, −16, −12	38736	9.60711376	6	1, −8, −13, −22
38689	9.60544494	8	1, −10, 4, −2, 0	38737	9.60717673	10	1, −9, −6, 1, 5, 7
38690	9.60548496	10	1, −10, 4, −2, 0, −2	38738	9.60718327	8	1, −11, 14, −6, 1
38691	9.60552217	8	1, −9, −5, −6, −17	38739	9.60721412	10	1, −8, −15, −6, 14, 27
38692	9.60552586	10	1, −10, 3, 8, −4, 0	38740	9.60722218	6	1, −11, 15, −17
38693	9.60556530	8	1, −6, −28, −56, −68	38741	9.60724868	10	1, −11, 15, −18, 26, −27
38694	9.60557168	10	1, −10, 4, −2, −1, 7	38742	9.60731227	10	1, −8, −14, −14, 1, 4
38695	9.60562935	10	1, −10, 4, −3, 10, −8	38743	9.60731908	8	1, −9, −5, −7, −9
38696	9.60564262	10	1, −10, 4, −2, 1, −13	38744	9.60732802	8	1, −10, 6, −22, 8
38697	9.60565842	8	1, −10, 3, 8, −5	38745	9.60733350	10	1, −12, 26, −31, 21, −14
38698	9.60578545	8	1, −10, 4, −1, −10	38746	9.60735989	10	1, −11, 13, 5, −14, 11
38699	9.60579370	8	1, −12, 27, −43, 48	38747	9.60742598	10	1, −8, −13, −20, −30, −29
38700	9.60585152	8	1, −9, −6, 1, 7	38748	9.60745277	8	1, −10, 4, −3, 8
38701	9.60587398	8	1, −11, 14, −6, 2	38749	9.60747680	8	1, −11, 15, −18, 25
38702	9.60590282	10	1, −10, 4, −2, −2, 14	38750	9.60751514	10	1, −8, −15, −6, 14, 24
38703	9.60591448	10	1, −8, −13, −20, −28, −33	38751	9.60755698	8	1, −10, 5, −12, 3
38704	9.60591574	10	1, −10, 4, −1, −11, 9	38752	9.60762190	8	1, −9, −5, −6, −19
38705	9.60596347	8	1, −9, −5, −8, 2	38753	9.60763019	10	1, −9, −7, 11, 3, −14
38706	9.60598583	10	1, −9, −7, 11, 4, −9	38754	9.60767190	8	1, −9, −6, 0, 15
38707	9.60606056	8	1, −10, 5, −13, 14	38755	9.60779092	8	1, −10, 4, −2, −2
38708	9.60607301	8	1, −9, −4, −17, −3	38756	9.60779714	10	1, −11, 14, −5, −11, 15
38709	9.60608312	8	1, −8, −13, −21, −20	38757	9.60785010	8	1, −11, 15, −17, 15
38710	9.60614339	10	1, −10, 3, 8, −4, −5	38758	9.60785358	8	1, −8, −16, 3, 22
38711	9.60615979	8	1, −9, −6, 2, −3	38759	9.60786385	10	1, −11, 14, −6, 0, 0
38712	9.60618022	6	1, −9, −4, −17	38760	9.60792302	8	1, −12, 26, −32, 32
38713	9.60621126	10	1, −12, 26, −33, 45, −55	38761	9.60795122	10	1, −9, −6, 1, 5, 0
38714	9.60626826	8	1, −9, −5, −7, −8	38762	9.60796793	8	1, −8, −13, −21, −22
38715	9.60627860	8	1, −10, 4, −3, 9	38763	9.60797824	8	1, −9, −6, 1, 5
38716	9.60629099	10	1, −9, −6, 1, 5, 15	38764	9.60802998	8	1, −10, 3, 8, −7

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38765	9.60804633	10	1, −10, 3, 8, −6, −1	38813	9.60985924	10	1, −10, 3, 8, −7, −6
38766	9.60806700	8	1, −9, −5, −8, 0	38814	9.60987454	8	1, −10, 5, −12, 1
38767	9.60809005	10	1, −10, 4, −3, 7, 1	38815	9.60992042	10	1, −10, 4, −3, 7, −14
38768	9.60812821	8	1, −10, 4, −1, −12	38816	9.61006666	8	1, −11, 15, −18, 23
38769	9.60815386	8	1, −9, −4, −17, −5	38817	9.61010219	8	1, −9, −6, 1, 3
38770	9.60815674	10	1, −7, −22, −27, −21, −17	38818	9.61013342	8	1, −10, 4, −2, −4
38771	9.60816598	10	1, −11, 14, −5, −12, 22	38819	9.61013666	8	1, −8, −15, −5, 5
38772	9.60821330	8	1, −8, −15, −5, 7	38820	9.61016785	8	1, −9, −5, −8, −2
38773	9.60827997	10	1, −12, 25, −19, −6, 21	38821	9.61018918	10	1, −10, 4, −2, −5, 8
38774	9.60828867	8	1, −10, 4, −4, 17	38822	9.61023209	8	1, −9, −4, −17, −7
38775	9.60836922	8	1, −9, −5, −7, −10	38823	9.61028513	10	1, −12, 25, −20, 4, 3
38776	9.60838295	8	1, −10, 5, −13, 12	38824	9.61039797	8	1, −10, 3, 8, −9
38777	9.60849144	8	1, −11, 14, −6, 0	38825	9.61040514	10	1, −11, 15, −18, 24, −31
38778	9.60850241	8	1, −11, 16, −28, 29	38826	9.61043602	8	1, −11, 15, −17, 13
38779	9.60850892	10	1, −7, −21, −34, −43, −48	38827	9.61046750	6	1, −9, −6, 2
38780	9.60856521	8	1, −8, −14, −13, −8	38828	9.61050839	10	1, −9, −6, 1, 2, 6
38781	9.60862606	8	1, −10, 4, −3, 7	38829	9.61059072	10	1, −10, 3, 7, 2, −7
38782	9.60864928	8	1, −12, 27, −43, 46	38830	9.61060340	10	1, −11, 14, −6, −3, 9
38783	9.60871618	8	1, −10, 5, −12, 2	38831	9.61063493	10	1, −10, 2, 17, 0, −24
38784	9.60873554	8	1, −9, −6, 0, 14	38832	9.61063587	8	1, −10, 4, −4, 15
38785	9.60877228	8	1, −11, 15, −18, 24	38833	9.61070125	10	1, −11, 15, −17, 12, −9
38786	9.60880670	10	1, −11, 14, −5, −13, 27	38834	9.61070196	8	1, −10, 5, −13, 10
38787	9.60881511	10	1, −8, −14, −12, −17, −21	38835	9.61071204	10	1, −11, 14, −7, 9, −16
38788	9.60882632	8	1, −8, −16, 3, 21	38836	9.61079125	8	1, −8, −13, −21, −25
38789	9.60888283	10	1, −9, −6, 1, 3, 11	38837	9.61080880	8	1, −12, 26, −32, 30
38790	9.60890955	8	1, −8, −13, −21, −23	38838	9.61086074	8	1, −9, −6, 0, 12
38791	9.60893937	10	1, −9, −5, −7, −11, −2	38839	9.61094786	10	1, −10, 4, −3, 5, −3
38792	9.60896260	8	1, −10, 4, −2, −3	38840	9.61097004	8	1, −10, 4, −3, 5
38793	9.60904056	8	1, −9, −6, 1, 4	38841	9.61103205	8	1, −10, 5, −12, 0
38794	9.60905867	10	1, −10, 3, 7, 4, −14	38842	9.61103624	10	1, −8, −15, −6, 11, 18
38795	9.60911776	8	1, −9, −5, −8, −1	38843	9.61105450	8	1, −7, −21, −35, −38
38796	9.60914360	8	1, −11, 15, −17, 14	38844	9.61105971	8	1, −11, 16, −28, 27
38797	9.60917526	8	1, −8, −15, −5, 6	38845	9.61109752	8	1, −8, −15, −5, 4
38798	9.60919330	8	1, −9, −4, −17, −6	38846	9.61110441	8	1, −11, 14, −6, −2
38799	9.60920375	10	1, −10, 5, −12, 1, −6	38847	9.61116313	8	1, −9, −6, 1, 2
38800	9.60921442	8	1, −10, 3, 8, −8	38848	9.61116498	10	1, −9, −6, 0, 11, 5
38801	9.60929829	8	1, −10, 4, −1, −13	38849	9.61118202	10	1, −12, 26, −32, 29, −25
38802	9.60933631	10	1, −10, 4, −2, −5, 15	38850	9.61121584	10	1, −9, −7, 11, 0, −17
38803	9.60936661	8	1, −12, 26, −32, 31	38851	9.61121726	8	1, −9, −5, −8, −3
38804	9.60941870	8	1, −9, −5, −7, −11	38852	9.61122202	10	1, −10, 2, 17, −1, −19
38805	9.60946271	8	1, −10, 4, −4, 16	38853	9.61127023	8	1, −9, −4, −17, −8
38806	9.60951662	8	1, −8, −14, −13, −9	38854	9.61128482	10	1, −10, 4, −2, −5, −1
38807	9.60954288	8	1, −10, 5, −13, 11	38855	9.61130337	8	1, −10, 4, −2, −5
38808	9.60956290	10	1, −8, −15, −6, 12, 23	38856	9.61130931	10	1, −11, 14, −5, −15, 28
38809	9.60958711	10	1, −9, −5, −8, −2, −3	38857	9.61135995	8	1, −11, 15, −18, 22
38810	9.60978159	8	1, −11, 16, −28, 28	38858	9.61141785	8	1, −8, −14, −13, −11
38811	9.60979849	6	1, −10, 3, 7	38859	9.61149301	10	1, −11, 16, −29, 37, −37
38812	9.60985066	8	1, −8, −13, −21, −24	38860	9.61151564	8	1, −9, −5, −7, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38861	9.61158063	8	1, −10, 3, 8, −10	38909	9.61351483	10	1, −10, 2, 17, −3, −18
38862	9.61162453	8	1, −7, −22, −27, −24	38910	9.61357941	10	1, −8, −14, −14, −5, −1
38863	9.61172735	8	1, −11, 15, −17, 12	38911	9.61360992	6	1, −8, −14, −13
38864	9.61173132	8	1, −8, −13, −21, −26	38912	9.61361279	8	1, −11, 16, −28, 25
38865	9.61178722	8	1, −11, 13, 5, −17	38913	9.61364069	8	1, −10, 4, −2, −7
38866	9.61180816	8	1, −10, 4, −4, 14	38914	9.61371292	8	1, −11, 14, −6, −4
38867	9.61183752	10	1, −9, −6, 2, −7, −11	38915	9.61373155	10	1, −10, 4, −3, 1, 13
38868	9.61186020	8	1, −10, 5, −13, 9	38916	9.61378377	10	1, −11, 14, −6, −5, 5
38869	9.61190671	8	1, −7, −21, −35, −39	38917	9.61379002	10	1, −9, −7, 10, 6, −6
38870	9.61192230	8	1, −9, −6, 0, 11	38918	9.61380875	10	1, −10, 3, 7, −1, −4
38871	9.61198748	10	1, −11, 14, −5, −15, 23	38919	9.61394328	6	1, −12, 26, −32
38872	9.61205783	8	1, −8, −15, −5, 3	38920	9.61404336	8	1, −9, −6, 0, 9
38873	9.61206714	10	1, −9, −5, −8, −3, −16	38921	9.61405101	10	1, −9, −6, 0, 8, 8
38874	9.61214073	8	1, −10, 4, −3, 4	38922	9.61405341	10	1, −9, −6, 1, −1, 3
38875	9.61218873	8	1, −10, 5, −12, −1	38923	9.61406629	8	1, −9, −5, −9, 4
38876	9.61221844	10	1, −10, 4, −3, 3, 6	38924	9.61407867	10	1, −11, 14, −5, −17, 27
38877	9.61222339	8	1, −9, −6, 1, 1	38925	9.61415015	8	1, −10, 4, −4, 12
38878	9.61224061	10	1, −8, −15, −5, 2, 1	38926	9.61417416	8	1, −10, 5, −13, 7
38879	9.61226117	10	1, −10, 5, −13, 8, −7	38927	9.61425000	10	1, −8, −15, −6, 8, 15
38880	9.61226601	8	1, −9, −5, −8, −4	38928	9.61426572	8	1, −8, −14, −13, −14
38881	9.61230772	8	1, −9, −4, −17, −9	38929	9.61428411	8	1, −8, −13, −22, −19
38882	9.61233678	8	1, −11, 16, −28, 26	38930	9.61430676	8	1, −11, 15, −17, 10
38883	9.61235266	10	1, −9, −6, 1, 1, −1	38931	9.61434183	8	1, −9, −6, 1, −1
38884	9.61236767	8	1, −8, −14, −13, −12	38932	9.61436151	8	1, −9, −5, −8, −6
38885	9.61240450	8	1, −8, −13, −22, −17	38933	9.61438076	8	1, −9, −4, −17, −11
38886	9.61240923	8	1, −11, 14, −6, −3	38934	9.61438861	10	1, −10, 3, 7, −2, 1
38887	9.61247246	8	1, −10, 4, −2, −6	38935	9.61441474	10	1, −9, −6, 1, 0, −10
38888	9.61248476	8	1, −7, −22, −27, −25	38936	9.61442320	8	1, −11, 13, 5, −19
38889	9.61256311	8	1, −9, −5, −7, −14	38937	9.61446091	8	1, −7, −21, −35, −42
38890	9.61257220	10	1, −8, −15, −4, −6, −17	38938	9.61447371	8	1, −12, 25, −21, 13
38891	9.61265216	8	1, −11, 15, −18, 21	38939	9.61447951	8	1, −10, 4, −3, 2
38892	9.61267088	8	1, −8, −13, −21, −27	38940	9.61449716	10	1, −11, 14, −7, 5, −5
38893	9.61275852	8	1, −7, −21, −35, −40	38941	9.61457113	10	1, −9, −6, 0, 7, 13
38894	9.61276239	8	1, −10, 3, 8, −11	38942	9.61461965	8	1, −6, −28, −57, −70
38895	9.61297959	8	1, −10, 4, −4, 13	38943	9.61464914	8	1, −11, 14, −7, 5
38896	9.61298317	8	1, −9, −6, 0, 10	38944	9.61465606	8	1, −9, −5, −7, −16
38897	9.61300552	10	1, −10, 4, −2, −8, 14	38945	9.61471958	10	1, −8, −15, −7, 16, 25
38898	9.61301760	6	1, −10, 4, −3	38946	9.61475363	10	1, −8, −13, −21, −28, −31
38899	9.61310578	8	1, −11, 13, 5, −18	38947	9.61479154	8	1, −10, 3, 7, −3
38900	9.61314193	10	1, −10, 2, 17, −3, −15	38948	9.61480805	8	1, −10, 4, −2, −8
38901	9.61328295	8	1, −9, −6, 1, 0	38949	9.61488775	8	1, −11, 16, −28, 24
38902	9.61331055	8	1, −10, 4, −3, 3	38950	9.61491747	10	1, −11, 15, −18, 19, −16
38903	9.61331409	8	1, −9, −5, −8, −5	38951	9.61499649	10	1, −9, −5, −7, −16, −9
38904	9.61331696	8	1, −8, −14, −13, −13	38952	9.61501551	8	1, −11, 14, −6, −5
38905	9.61334457	6	1, −9, −5, −8	38953	9.61501887	8	1, −10, 6, −23, 11
38906	9.61342020	10	1, −11, 13, 4, −8, 1	38954	9.61503600	10	1, −10, 4, −2, −9, 7
38907	9.61345595	10	1, −9, −7, 10, 6, −3	38955	9.61510285	8	1, −9, −6, 0, 8
38908	9.61347467	10	1, −10, 3, 7, 0, −11	38956	9.61511431	8	1, −9, −5, −9, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
38957	9.61519790	10	1, −11, 14, −6, −7, 14	39005	9.61684446	8	1, −8, −14, −14, −7
38958	9.61521395	8	1, −8, −14, −13, −15	39006	9.61688163	10	1, −11, 14, −6, −9, 21
38959	9.61522314	8	1, −8, −13, −22, −20	39007	9.61688735	10	1, −8, −15, −6, 6, 8
38960	9.61523331	8	1, −11, 15, −18, 19	39008	9.61690852	10	1, −10, 4, −2, −11, 11
38961	9.61531149	8	1, −7, −21, −35, −43	39009	9.61696189	10	1, −9, −6, 1, −3, −4
38962	9.61531984	8	1, −10, 4, −4, 11	39010	9.61705462	8	1, −11, 13, 5, −21
38963	9.61532988	8	1, −10, 5, −13, 6	39011	9.61709966	8	1, −8, −13, −22, −22
38964	9.61536597	8	1, −12, 27, −44, 51	39012	9.61714021	8	1, −10, 4, −2, −10
38965	9.61539082	8	1, −6, −28, −57, −71	39013	9.61715213	8	1, −10, 3, 7, −5
38966	9.61540002	8	1, −9, −6, 1, −2	39014	9.61719715	8	1, −9, −4, −18, −4
38967	9.61540825	8	1, −9, −5, −8, −7	39015	9.61720834	8	1, −9, −5, −9, 1
38968	9.61541631	8	1, −9, −4, −17, −12	39016	9.61721978	8	1, −9, −6, 0, 6
38969	9.61552905	8	1, −13, 39, −70, 83	39017	9.61725496	8	1, −11, 14, −7, 3
38970	9.61556042	10	1, −10, 5, −14, 15, −10	39018	9.61726007	10	1, −10, 5, −12, −6, −5
38971	9.61564761	8	1, −10, 4, −3, 1	39019	9.61726565	10	1, −10, 3, 7, −4, −3
38972	9.61570154	8	1, −9, −5, −7, −17	39020	9.61730364	8	1, −10, 6, −23, 9
38973	9.61573948	8	1, −11, 13, 5, −20	39021	9.61731726	8	1, −10, 5, −14, 14
38974	9.61595261	8	1, −11, 14, −7, 4	39022	9.61733122	8	1, −10, 4, −5, 19
38975	9.61597228	8	1, −10, 3, 7, −4	39023	9.61745147	8	1, −11, 15, −19, 27
38976	9.61597456	8	1, −10, 4, −2, −9	39024	9.61749975	8	1, −9, −5, −8, −9
38977	9.61606377	10	1, −9, −7, 10, 4, −7	39025	9.61751435	8	1, −9, −6, 1, −4
38978	9.61616166	4	1, −9, −5	39026	9.61759929	8	1, −12, 26, −33, 35
38979	9.61625099	10	1, −7, −22, −28, −21, −15	39027	9.61763881	8	1, −10, 5, −13, 4
38980	9.61625913	10	1, −8, −13, −21, −30, −27	39028	9.61765117	10	1, −11, 13, 4, −12, 9
38981	9.61626039	10	1, −8, −14, −15, 1, 6	39029	9.61765663	8	1, −10, 4, −4, 9
38982	9.61626148	10	1, −8, −15, −7, 14, 29	39030	9.61769913	10	1, −9, −7, 10, 3, −12
38983	9.61627042	10	1, −9, −5, −8, −8, −6	39031	9.61773723	10	1, −8, −14, −13, −17, −19
38984	9.61627175	10	1, −9, −6, 0, 5, 17	39032	9.61779215	8	1, −8, −14, −14, −8
38985	9.61628437	10	1, −10, 3, 7, −4, 5	39033	9.61781013	8	1, −11, 15, −18, 17
38986	9.61629727	10	1, −11, 14, −8, 15, −23	39034	9.61792194	10	1, −9, −6, 0, 5, 2
38987	9.61630962	10	1, −12, 27, −45, 62, −67	39035	9.61798122	8	1, −10, 4, −3, −1
38988	9.61645433	8	1, −9, −5, −8, −8	39036	9.61803715	8	1, −8, −13, −22, −23
38989	9.61645753	8	1, −9, −6, 1, −3	39037	9.61812360	10	1, −10, 3, 7, −4, −10
38990	9.61648476	8	1, −10, 5, −13, 5	39038	9.61820731	8	1, −12, 27, −44, 49
38991	9.61648866	8	1, −10, 4, −4, 10	39039	9.61823200	8	1, −9, −4, −18, −5
38992	9.61649183	10	1, −10, 4, −3, 0, 0	39040	9.61825437	8	1, −9, −5, −9, 0
38993	9.61651513	10	1, −7, −21, −35, −43, −46	39041	9.61827722	8	1, −9, −6, 0, 5
38994	9.61652226	8	1, −11, 15, −18, 18	39042	9.61830501	8	1, −10, 4, −2, −11
38995	9.61656090	10	1, −8, −15, −7, 14, 26	39043	9.61833110	8	1, −10, 3, 7, −6
38996	9.61657927	10	1, −10, 4, −3, −1, 9	39044	9.61844480	8	1, −10, 6, −23, 8
38997	9.61659765	10	1, −9, −5, −10, 10, 1	39045	9.61847203	8	1, −10, 5, −14, 13
38998	9.61660197	10	1, −9, −6, 0, 5, 14	39046	9.61849936	8	1, −8, −15, −6, 6
38999	9.61664708	10	1, −10, 4, −3, 1, −11	39047	9.61854451	8	1, −9, −5, −8, −10
39000	9.61664769	10	1, −10, 4, −4, 10, −6	39048	9.61855620	8	1, −11, 14, −7, 2
39001	9.61665245	10	1, −10, 3, 7, −4, 2	39049	9.61857050	8	1, −9, −6, 1, −5
39002	9.61674635	8	1, −9, −5, −7, −18	39050	9.61859956	10	1, −8, −15, −7, 12, 25
39003	9.61678732	8	1, −12, 27, −44, 50	39051	9.61873930	8	1, −8, −14, −14, −9
39004	9.61681485	8	1, −10, 4, −3, 0	39052	9.61874021	8	1, −11, 15, −19, 26

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39053	9.61878766	10	1, −9, −5, −8, −11, 0	39101	9.62041285	8	1, −8, −15, −6, 4
39054	9.61879203	8	1, −10, 5, −13, 3	39102	9.62041660	10	1, −11, 14, −6, −12, 24
39055	9.61882373	8	1, −10, 4, −4, 8	39103	9.62046692	10	1, −9, −6, 0, 2, 8
39056	9.61885009	10	1, −9, −6, 0, 3, 13	39104	9.62047038	8	1, −12, 26, −33, 33
39057	9.61887959	10	1, −11, 15, −17, 5, −2	39105	9.62063204	6	1, −9, −6, 1
39058	9.61897413	8	1, −8, −13, −22, −24	39106	9.62068639	8	1, −10, 3, 7, −8
39059	9.61903553	8	1, −12, 26, −33, 34	39107	9.62074403	10	1, −9, −8, 19, 7, −21
39060	9.61904132	8	1, −9, −6, −1, 14	39108	9.62077905	8	1, −10, 5, −14, 11
39061	9.61909541	10	1, −10, 4, −4, 7, 3	39109	9.62083471	8	1, −10, 4, −5, 16
39062	9.61909692	8	1, −11, 15, −18, 16	39110	9.62084655	8	1, −8, −13, −22, −26
39063	9.61914674	8	1, −10, 4, −3, −2	39111	9.62089758	8	1, −11, 16, −29, 29
39064	9.61915798	10	1, −10, 3, 7, −6, 1	39112	9.62091320	10	1, −10, 4, −4, 7, −12
39065	9.61922176	8	1, −8, −16, 2, 20	39113	9.62095957	10	1, −10, 3, 7, −7, −4
39066	9.61926621	8	1, −9, −4, −18, −6	39114	9.62102103	8	1, −7, −21, −36, −40
39067	9.61929972	8	1, −9, −5, −9, −1	39115	9.62109597	8	1, −10, 5, −13, 1
39068	9.61933397	8	1, −9, −6, 0, 4	39116	9.62113084	10	1, −9, −6, −1, 11, 7
39069	9.61934700	10	1, −10, 1, 26, 0, −37	39117	9.62115536	6	1, −10, 3, 6
39070	9.61940007	10	1, −11, 15, −19, 26, −25	39118	9.62117032	10	1, −10, 4, −3, −5, 10
39071	9.61944261	10	1, −9, −5, −9, −2, −1	39119	9.62125472	10	1, −8, −15, −6, 2, 3
39072	9.61945637	8	1, −8, −15, −6, 5	39120	9.62126610	10	1, −9, −7, 10, 0, −15
39073	9.61946895	8	1, −10, 4, −2, −12	39121	9.62128044	10	1, −10, 1, 26, −2, −33
39074	9.61947074	10	1, −11, 13, 3, −2, −9	39122	9.62131443	8	1, −11, 15, −19, 24
39075	9.61950918	8	1, −10, 3, 7, −7	39123	9.62133268	8	1, −9, −4, −18, −8
39076	9.61958860	8	1, −9, −5, −8, −11	39124	9.62136879	8	1, −8, −15, −6, 3
39077	9.61962596	6	1, −11, 15, −18	39125	9.62138845	8	1, −9, −5, −9, −3
39078	9.61966774	8	1, −10, 4, −5, 17	39126	9.62144543	8	1, −9, −6, 0, 2
39079	9.61968593	8	1, −8, −14, −14, −10	39127	9.62147522	8	1, −10, 4, −3, −4
39080	9.61976256	10	1, −11, 13, 4, −14, 13	39128	9.62157443	10	1, −8, −15, −5, −6, −15
39081	9.61977530	10	1, −12, 26, −34, 45, −53	39129	9.62157761	8	1, −8, −14, −14, −12
39082	9.61985633	8	1, −11, 14, −7, 1	39130	9.62166728	8	1, −11, 15, −18, 14
39083	9.61991059	8	1, −8, −13, −22, −25	39131	9.62167481	8	1, −9, −5, −8, −13
39084	9.61994442	8	1, −10, 5, −13, 2	39132	9.62168490	8	1, −7, −22, −28, −26
39085	9.61998998	8	1, −10, 4, −4, 7	39133	9.62169997	10	1, −10, 3, 6, 2, −5
39086	9.62001947	10	1, −8, −14, −14, −11, −8	39134	9.62177679	10	1, −9, −6, 1, −7, −9
39087	9.62002786	8	1, −11, 15, −19, 25	39135	9.62178199	8	1, −8, −13, −22, −27
39088	9.62004905	10	1, −11, 14, −6, −11, 17	39136	9.62179573	10	1, −9, −7, 9, 8, −5
39089	9.62006598	10	1, −8, −15, −7, 11, 20	39137	9.62186271	8	1, −10, 3, 7, −9
39090	9.62008400	10	1, −9, −6, 1, −5, −13	39138	9.62186351	10	1, −10, 2, 16, 0, −22
39091	9.62009868	8	1, −9, −6, −1, 13	39139	9.62186918	8	1, −7, −21, −36, −41
39092	9.62012904	10	1, −11, 14, −7, 0, 2	39140	9.62190385	8	1, −12, 26, −33, 32
39093	9.62017247	8	1, −7, −21, −36, −39	39141	9.62190902	10	1, −9, −5, −9, −3, −14
39094	9.62017594	10	1, −10, 3, 6, 4, −12	39142	9.62193132	8	1, −10, 5, −14, 10
39095	9.62018884	8	1, −8, −16, 2, 19	39143	9.62193621	10	1, −10, 4, −4, 5, −1
39096	9.62029977	8	1, −9, −4, −18, −7	39144	9.62194464	8	1, −11, 13, 4, −15
39097	9.62031141	8	1, −10, 4, −3, −3	39145	9.62200082	8	1, −10, 4, −5, 15
39098	9.62034442	8	1, −9, −5, −9, −2	39146	9.62216816	8	1, −11, 16, −29, 28
39099	9.62038264	8	1, −11, 15, −18, 15	39147	9.62221136	8	1, −9, −6, −1, 11
39100	9.62039004	8	1, −9, −6, 0, 3	39148	9.62224669	8	1, −10, 5, −13, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39149	9.62225846	10	1, −10, 4, −3, −5, 1	39197	9.62395060	10	1, −12, 25, −21, 4, 5
39150	9.62230116	10	1, −9, −6, 0, 1, 1	39198	9.62399382	10	1, −9, −6, 0, −1, 5
39151	9.62231989	8	1, −10, 4, −4, 5	39199	9.62400269	10	1, −9, −6, −1, 8, 10
39152	9.62232418	8	1, −8, −15, −6, 2	39200	9.62419216	10	1, −9, −7, 10, −2, −22
39153	9.62236496	8	1, −9, −4, −18, −9	39201	9.62421273	8	1, −10, 3, 7, −11
39154	9.62243182	8	1, −9, −5, −9, −4	39202	9.62423336	6	1, −10, 4, −4
39155	9.62244780	10	1, −10, 2, 16, −1, −17	39203	9.62432131	8	1, −9, −6, −1, 9
39156	9.62245329	8	1, −11, 14, −7, −1	39204	9.62432228	10	1, −7, −22, −29, −21, −13
39157	9.62250014	8	1, −9, −6, 0, 1	39205	9.62433046	8	1, −10, 4, −5, 13
39158	9.62252267	8	1, −8, −14, −14, −13	39206	9.62433151	8	1, −8, −13, −23, −20
39159	9.62253505	10	1, −11, 15, −19, 24, −29	39207	9.62435191	10	1, −9, −6, 0, 0, −8
39160	9.62254095	8	1, −7, −22, −28, −27	39208	9.62435680	10	1, −10, 2, 16, −3, −13
39161	9.62259197	10	1, −10, 5, −14, 10, −20	39209	9.62439250	10	1, −9, −7, 9, 6, −9
39162	9.62259993	8	1, −11, 15, −19, 23	39210	9.62441120	6	1, −7, −22, −29
39163	9.62263817	8	1, −10, 4, −3, −5	39211	9.62442758	8	1, −9, −4, −18, −11
39164	9.62271692	6	1, −8, −14, −14	39212	9.62449917	10	1, −7, −21, −36, −43, −44
39165	9.62283277	10	1, −9, −5, −10, 4, 2	39213	9.62451659	8	1, −9, −5, −9, −6
39166	9.62285175	10	1, −11, 14, −7, −3, 11	39214	9.62452076	10	1, −9, −6, −1, 7, 15
39167	9.62295085	8	1, −11, 15, −18, 13	39215	9.62456647	8	1, −11, 13, 4, −17
39168	9.62297169	10	1, −11, 14, −8, 9, −14	39216	9.62460752	8	1, −9, −6, 0, −1
39169	9.62303816	8	1, −10, 3, 7, −10	39217	9.62464639	8	1, −10, 4, −4, 3
39170	9.62308275	8	1, −10, 5, −14, 9	39218	9.62469428	8	1, −11, 14, −8, 7
39171	9.62314256	10	1, −9, −5, −8, −14, −11	39219	9.62470620	8	1, −11, 16, −29, 26
39172	9.62316607	8	1, −10, 4, −5, 14	39220	9.62472706	10	1, −10, 2, 16, −3, −16
39173	9.62320070	10	1, −10, 4, −4, 3, 8	39221	9.62479918	8	1, −9, −5, −8, −16
39174	9.62325612	8	1, −11, 13, 4, −16	39222	9.62481430	10	1, −9, −5, −8, −16, −7
39175	9.62326539	10	1, −8, −15, −7, 8, 17	39223	9.62489956	10	1, −10, 3, 6, −1, −2
39176	9.62326668	8	1, −9, −6, −1, 10	39224	9.62496154	8	1, −10, 4, −3, −7
39177	9.62327904	8	1, −8, −15, −6, 1	39225	9.62504584	8	1, −11, 14, −7, −3
39178	9.62335663	10	1, −7, −23, −22, 2, 17	39226	9.62506381	10	1, −8, −13, −22, −30, −25
39179	9.62336790	10	1, −9, −8, 19, 5, −25	39227	9.62506840	8	1, −10, 3, 6, −2
39180	9.62339659	6	1, −9, −5, −9	39228	9.62511568	10	1, −8, −14, −14, −15, −21
39181	9.62343770	8	1, −11, 16, −29, 27	39229	9.62516771	8	1, −11, 15, −19, 21
39182	9.62346720	8	1, −8, −14, −14, −14	39230	9.62526592	8	1, −8, −13, −23, −21
39183	9.62347453	8	1, −9, −5, −9, −5	39231	9.62527600	8	1, −9, −5, −10, 3
39184	9.62348357	8	1, −10, 4, −4, 4	39232	9.62535469	8	1, −8, −14, −14, −16
39185	9.62350729	10	1, −9, −7, 9, 6, −1	39233	9.62537527	8	1, −9, −6, −1, 8
39186	9.62355417	8	1, −9, −6, 0, 0	39234	9.62538313	8	1, −10, 5, −14, 7
39187	9.62356427	8	1, −7, −21, −36, −43	39235	9.62538643	8	1, −10, 3, 7, −12
39188	9.62364323	8	1, −6, −28, −58, −72	39236	9.62547671	8	1, −9, −7, 8, 13
39189	9.62370375	10	1, −9, −6, −1, 9, 3	39237	9.62549400	8	1, −10, 4, −5, 12
39190	9.62374263	10	1, −8, −15, −8, 16, 27	39238	9.62555798	8	1, −9, −5, −9, −7
39191	9.62375011	8	1, −11, 14, −7, −2	39239	9.62557598	10	1, −8, −15, −8, 14, 28
39192	9.62375838	8	1, −9, −5, −8, −15	39240	9.62566019	8	1, −9, −6, 0, −2
39193	9.62380028	8	1, −10, 4, −3, −6	39241	9.62568050	8	1, −12, 25, −22, 15
39194	9.62383932	10	1, −9, −7, 9, 6, −4	39242	9.62579633	10	1, −11, 13, 3, −8, 3
39195	9.62388435	8	1, −11, 15, −19, 22	39243	9.62580836	8	1, −10, 4, −4, 2
39196	9.62389310	8	1, −10, 3, 6, −1	39244	9.62583933	8	1, −9, −5, −8, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39245	9.62587568	8	1, −11, 13, 4, −18	39293	9.62763880	8	1, −9, −5, −9, −9
39246	9.62589059	10	1, −8, −15, −7, 6, 10	39294	9.62768021	8	1, −10, 5, −14, 5
39247	9.62597366	8	1, −11, 16, −29, 25	39295	9.62772746	10	1, −10, 3, 6, −4, 4
39248	9.62598923	10	1, −10, 4, −3, −9, 9	39296	9.62772782	10	1, −9, −7, 9, 3, −10
39249	9.62599087	8	1, −11, 14, −8, 6	39297	9.62773121	6	1, −12, 26, −33
39250	9.62601017	10	1, −11, 14, −7, −5, 7	39298	9.62776352	8	1, −9, −6, 0, −4
39251	9.62607222	10	1, −8, −15, −8, 14, 23	39299	9.62781852	8	1, −10, 4, −5, 10
39252	9.62609275	10	1, −9, −5, −9, −8, −4	39300	9.62785159	10	1, −10, 4, −3, −11, 13
39253	9.62610135	10	1, −9, −7, 9, 4, −5	39301	9.62785356	10	1, −9, −6, −1, 5, 4
39254	9.62610386	6	1, −9, −4, −19	39302	9.62792943	8	1, −8, −14, −15, −9
39255	9.62612194	8	1, −10, 4, −3, −8	39303	9.62806610	8	1, −8, −13, −23, −24
39256	9.62619982	8	1, −8, −13, −23, −22	39304	9.62812976	8	1, −10, 4, −4, 0
39257	9.62621329	10	1, −9, −6, −1, 5, 19	39305	9.62826975	8	1, −9, −4, −19, −5
39258	9.62624282	8	1, −10, 3, 6, −3	39306	9.62833640	10	1, −10, 3, 6, −4, −1
39259	9.62629765	8	1, −8, −14, −14, −17	39307	9.62837551	8	1, −10, 6, −24, 9
39260	9.62631799	8	1, −9, −5, −10, 2	39308	9.62840000	8	1, −9, −5, −10, 0
39261	9.62642854	8	1, −9, −6, −1, 7	39309	9.62844022	8	1, −10, 4, −3, −10
39262	9.62644004	10	1, −9, −5, −11, 10, 3	39310	9.62852055	8	1, −10, 5, −15, 14
39263	9.62644999	8	1, −11, 15, −19, 20	39311	9.62853307	8	1, −9, −6, −1, 5
39264	9.62653208	8	1, −10, 5, −14, 6	39312	9.62853453	10	1, −11, 14, −9, 15, −21
39265	9.62654152	8	1, −9, −7, 8, 12	39313	9.62858075	8	1, −11, 14, −8, 4
39266	9.62655925	8	1, −10, 3, 7, −13	39314	9.62858905	8	1, −10, 3, 6, −5
39267	9.62659872	8	1, −9, −5, −9, −8	39315	9.62866906	6	1, −11, 14, −9
39268	9.62662999	10	1, −8, −14, −14, −17, −17	39316	9.62867823	8	1, −9, −5, −9, −10
39269	9.62665669	8	1, −10, 4, −5, 11	39317	9.62877828	10	1, −9, −6, −1, 3, 15
39270	9.62671219	8	1, −9, −6, 0, −3	39318	9.62881417	8	1, −9, −6, 0, −5
39271	9.62673330	10	1, −11, 14, −8, 5, −3	39319	9.62882751	8	1, −10, 5, −14, 4
39272	9.62687882	8	1, −9, −5, −8, −18	39320	9.62887185	8	1, −8, −14, −15, −10
39273	9.62688699	10	1, −9, −6, 0, −3, −2	39321	9.62891202	10	1, −8, −14, −15, −11, −6
39274	9.62696949	8	1, −10, 4, −4, 1	39322	9.62897951	8	1, −10, 4, −5, 9
39275	9.62698649	8	1, −8, −14, −15, −8	39323	9.62899849	8	1, −8, −13, −23, −25
39276	9.62702018	10	1, −11, 15, −19, 19, −14	39324	9.62901136	8	1, −11, 15, −19, 18
39277	9.62708838	10	1, −9, −6, −1, 5, 11	39325	9.62906520	10	1, −8, −15, −8, 11, 22
39278	9.62713322	8	1, −8, −13, −23, −23	39326	9.62914283	8	1, −12, 27, −45, 51
39279	9.62718377	8	1, −11, 13, 4, −19	39327	9.62918839	10	1, −10, 3, 6, −4, −8
39280	9.62724009	6	1, −10, 5, −14	39328	9.62928919	8	1, −10, 4, −4, −1
39281	9.62728151	8	1, −10, 4, −3, −9	39329	9.62929877	8	1, −9, −4, −19, −6
39282	9.62728636	8	1, −11, 14, −8, 5	39330	9.62944001	8	1, −9, −5, −10, −1
39283	9.62735932	8	1, −9, −5, −10, 1	39331	9.62951014	8	1, −10, 6, −24, 8
39284	9.62736195	10	1, −10, 3, 6, −4, 7	39332	9.62958432	8	1, −9, −6, −1, 4
39285	9.62738700	8	1, −11, 15, −20, 29	39333	9.62959809	8	1, −10, 4, −3, −11
39286	9.62741637	8	1, −10, 3, 6, −4	39334	9.62965679	10	1, −12, 27, −46, 62, −65
39287	9.62744876	10	1, −10, 4, −4, 0, 2	39335	9.62966855	8	1, −10, 5, −15, 13
39288	9.62748114	8	1, −9, −6, −1, 6	39336	9.62969461	8	1, −8, −15, −7, 4
39289	9.62753692	10	1, −10, 4, −4, −1, 11	39337	9.62971700	8	1, −9, −5, −9, −11
39290	9.62760165	10	1, −10, 4, −4, 1, −9	39338	9.62976086	8	1, −10, 3, 6, −6
39291	9.62760564	8	1, −9, −7, 8, 11	39339	9.62981375	8	1, −8, −14, −15, −11
39292	9.62761592	10	1, −10, 4, −5, 10, −4	39340	9.62981769	10	1, −10, 2, 15, 3, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39341	9.62983075	8	1, −10, 4, −6, 18	39389	9.63156848	8	1, −11, 15, −19, 16
39342	9.62986414	8	1, −9, −6, 0, −6	39390	9.63159728	8	1, −8, −15, −7, 2
39343	9.62987405	8	1, −11, 14, −8, 3	39391	9.63160550	8	1, −10, 4, −4, −3
39344	9.62988702	10	1, −11, 14, −8, 3, −7	39392	9.63167734	10	1, −9, −6, 0, −7, −7
39345	9.62993036	8	1, −8, −13, −23, −26	39393	9.63168479	8	1, −9, −6, −1, 2
39346	9.62995005	8	1, −11, 15, −20, 27	39394	9.63169598	8	1, −8, −14, −15, −13
39347	9.62997399	8	1, −10, 5, −14, 3	39395	9.63169687	10	1, −11, 15, −19, 16, −20
39348	9.62999253	10	1, −9, −6, 0, −5, −11	39396	9.63170507	8	1, −7, −22, −29, −28
39349	9.62999986	10	1, −11, 13, 3, −12, 11	39397	9.63171330	10	1, −9, −5, −10, −3, −12
39350	9.63005082	10	1, −10, 4, −5, 7, 5	39398	9.63179260	6	1, −8, −14, −15
39351	9.63009665	8	1, −12, 26, −34, 36	39399	9.63181522	10	1, −9, −7, 8, 8, −3
39352	9.63010394	8	1, −7, −21, −37, −41	39400	9.63182047	10	1, −11, 13, 2, −2, −7
39353	9.63013964	8	1, −10, 4, −5, 8	39401	9.63185619	10	1, −10, 4, −5, 7, −10
39354	9.63021825	10	1, −10, 3, 6, −6, 3	39402	9.63187120	8	1, −6, −28, −59, −73
39355	9.63023847	10	1, −8, −15, −7, 2, 5	39403	9.63196208	6	1, −11, 15, −19
39356	9.63029045	8	1, −11, 15, −19, 17	39404	9.63200868	10	1, −10, 3, 6, −7, −2
39357	9.63032716	8	1, −9, −4, −19, −7	39405	9.63206071	8	1, −11, 13, 3, −13
39358	9.63038648	10	1, −9, −6, −1, 2, 10	39406	9.63209759	10	1, −11, 13, 3, −14, 15
39359	9.63044777	8	1, −10, 4, −4, −2	39407	9.63210186	8	1, −10, 3, 6, −8
39360	9.63047938	8	1, −9, −5, −10, −2	39408	9.63215160	8	1, −10, 4, −6, 16
39361	9.63053492	8	1, −8, −16, 1, 18	39409	9.63221080	10	1, −9, −6, −1, 1, 3
39362	9.63054646	10	1, −8, −15, −6, −6, −13	39410	9.63223574	10	1, −11, 14, −7, −11, 19
39363	9.63055312	8	1, −12, 27, −45, 50	39411	9.63225040	10	1, −8, −15, −8, 8, 19
39364	9.63056659	10	1, −12, 26, −34, 36, −38	39412	9.63226449	8	1, −10, 5, −14, 1
39365	9.63063489	8	1, −9, −6, −1, 3	39413	9.63232877	10	1, −11, 14, −8, 0, 4
39366	9.63064621	8	1, −8, −15, −7, 3	39414	9.63234663	10	1, −8, −13, −23, −28, −27
39367	9.63065926	10	1, −10, 1, 25, 0, −35	39415	9.63238203	8	1, −9, −4, −19, −9
39368	9.63075513	6	1, −9, −6, 0	39416	9.63245738	6	1, −10, 3, 5
39369	9.63081573	8	1, −10, 5, −15, 12	39417	9.63250401	10	1, −11, 13, 3, −14, 12
39370	9.63086173	8	1, −8, −13, −23, −27	39418	9.63250885	8	1, −11, 15, −20, 25
39371	9.63086643	10	1, −9, −8, 18, 7, −19	39419	9.63254782	8	1, −8, −15, −7, 1
39372	9.63093179	8	1, −10, 3, 6, −7	39420	9.63255614	8	1, −9, −5, −10, −4
39373	9.63094847	8	1, −7, −21, −37, −42	39421	9.63255700	8	1, −7, −22, −29, −29
39374	9.63099160	8	1, −10, 4, −6, 17	39422	9.63258155	10	1, −10, 1, 25, −2, −31
39375	9.63103353	10	1, −10, 4, −3, −13, 6	39423	9.63263632	6	1, −7, −22, −30
39376	9.63105762	10	1, −9, −6, −2, 11, 9	39424	9.63265448	10	1, −8, −14, −14, −22, −30
39377	9.63111965	8	1, −10, 5, −14, 2	39425	9.63273402	8	1, −9, −6, −1, 1
39378	9.63116626	8	1, −11, 14, −8, 2	39426	9.63273520	10	1, −8, −15, −9, 16, 29
39379	9.63122998	8	1, −11, 15, −20, 26	39427	9.63275783	10	1, −10, 3, 5, 2, −3
39380	9.63124173	10	1, −10, 3, 5, 4, −10	39428	9.63276240	8	1, −10, 4, −4, −4
39381	9.63127632	10	1, −9, −7, 9, 0, −13	39429	9.63282942	8	1, −9, −5, −9, −14
39382	9.63129893	8	1, −10, 4, −5, 7	39430	9.63284545	8	1, −11, 15, −19, 15
39383	9.63135491	8	1, −9, −4, −19, −8	39431	9.63287483	10	1, −10, 4, −5, 5, 1
39384	9.63140688	8	1, −9, −6, −2, 12	39432	9.63293078	10	1, −9, −5, −9, −14, −9
39385	9.63148773	10	1, −11, 15, −20, 26, −23	39433	9.63294774	8	1, −12, 26, −34, 34
39386	9.63149642	8	1, −8, −16, 1, 17	39434	9.63296338	8	1, −10, 3, 5, 1
39387	9.63151809	8	1, −9, −5, −10, −3	39435	9.63303904	10	1, −10, 2, 15, 0, −20
39388	9.63152288	8	1, −12, 26, −34, 35	39436	9.63309400	10	1, −12, 27, −46, 60, −69

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39437	9.63310762	8	1, −10, 5, −15, 10	39485	9.63455635	8	1, −9, −6, −2, 9
39438	9.63318259	10	1, −10, 4, −4, −5, 3	39486	9.63459480	10	1, −9, −5, −9, −16, −5
39439	9.63322522	8	1, −11, 16, −30, 29	39487	9.63460155	10	1, −11, 15, −20, 24, −27
39440	9.63325562	10	1, −12, 26, −35, 45, −51	39488	9.63463030	8	1, −9, −5, −10, −6
39441	9.63327106	8	1, −10, 3, 6, −9	39489	9.63466853	8	1, −11, 13, 3, −15
39442	9.63331075	8	1, −10, 4, −6, 15	39490	9.63469939	8	1, −11, 14, −9, 9
39443	9.63336518	8	1, −11, 13, 3, −14	39491	9.63475813	8	1, −9, −7, 7, 14
39444	9.63340851	6	1, −9, −5, −10	39492	9.63477173	8	1, −10, 4, −5, 4
39445	9.63347627	10	1, −9, −8, 18, 5, −23	39493	9.63483047	8	1, −9, −6, −1, −1
39446	9.63347965	8	1, −7, −21, −37, −45	39494	9.63486355	10	1, −8, −15, −8, 6, 12
39447	9.63349594	10	1, −7, −21, −36, −52, −59	39495	9.63490111	8	1, −9, −5, −9, −16
39448	9.63349782	8	1, −8, −15, −7, 0	39496	9.63503487	10	1, −11, 14, −8, −3, 13
39449	9.63350720	8	1, −9, −6, −2, 10	39497	9.63503636	8	1, −11, 14, −8, −1
39450	9.63351854	10	1, −9, −7, 8, 6, 1	39498	9.63505428	10	1, −8, −15, −9, 14, 25
39451	9.63352878	10	1, −10, 4, −6, 15, −9	39499	9.63506340	8	1, −11, 15, −20, 23
39452	9.63355155	8	1, −13, 38, −60, 67	39500	9.63507367	8	1, −10, 4, −4, −6
39453	9.63357615	8	1, −8, −14, −15, −15	39501	9.63516591	10	1, −11, 14, −9, 9, −12
39454	9.63359355	8	1, −9, −5, −10, −5	39502	9.63526870	8	1, −8, −13, −24, −22
39455	9.63361498	8	1, −10, 4, −5, 5	39503	9.63530235	8	1, −10, 3, 5, −1
39456	9.63361723	10	1, −9, −6, −2, 9, 5	39504	9.63534788	10	1, −6, −28, −58, −83, −93
39457	9.63362056	10	1, −10, 2, 15, −1, −15	39505	9.63539623	6	1, −10, 4, −5
39458	9.63369757	8	1, −9, −7, 7, 15	39506	9.63545424	8	1, −8, −14, −15, −17
39459	9.63374741	8	1, −11, 14, −8, 0	39507	9.63549364	10	1, −8, −14, −15, −17, −15
39460	9.63378258	8	1, −9, −6, −1, 0	39508	9.63551747	10	1, −10, 3, 5, 1, −16
39461	9.63378666	8	1, −11, 15, −20, 24	39509	9.63551881	10	1, −10, 2, 15, −3, −11
39462	9.63384854	10	1, −9, −7, 8, 6, −2	39510	9.63560484	8	1, −9, −6, −2, 8
39463	9.63386559	8	1, −9, −5, −9, −15	39511	9.63560687	8	1, −10, 3, 6, −11
39464	9.63389547	10	1, −9, −6, −1, −1, 7	39512	9.63560711	10	1, −10, 3, 5, 0, −7
39465	9.63391545	10	1, −9, −6, −2, 8, 12	39513	9.63562651	8	1, −10, 4, −6, 13
39466	9.63391846	8	1, −10, 4, −4, −5	39514	9.63566641	8	1, −9, −5, −10, −7
39467	9.63398541	10	1, −8, −14, −15, −15, −19	39515	9.63574026	10	1, −11, 13, 1, 6, −21
39468	9.63400927	10	1, −8, −15, −7, −1, −4	39516	9.63574841	8	1, −11, 16, −30, 27
39469	9.63412137	8	1, −11, 15, −19, 14	39517	9.63581800	8	1, −9, −7, 7, 13
39470	9.63413330	8	1, −10, 3, 5, 0	39518	9.63587769	8	1, −9, −6, −1, −2
39471	9.63418677	10	1, −9, −7, 9, −2, −20	39519	9.63588645	10	1, −10, 2, 15, −3, −14
39472	9.63425035	10	1, −9, −6, −1, 0, −6	39520	9.63592765	8	1, −10, 4, −5, 3
39473	9.63425233	8	1, −10, 5, −15, 9	39521	9.63593598	8	1, −9, −5, −9, −17
39474	9.63432258	8	1, −7, −21, −37, −46	39522	9.63593922	10	1, −10, 3, 5, −1, 0
39475	9.63433886	8	1, −8, −13, −24, −21	39523	9.63597077	8	1, −11, 13, 3, −16
39476	9.63437123	8	1, −12, 26, −34, 33	39524	9.63598918	8	1, −11, 14, −9, 8
39477	9.63439836	10	1, −9, −7, 8, 6, −7	39525	9.63609899	10	1, −9, −7, 8, 4, −3
39478	9.63443148	10	1, −9, −6, −2, 7, 17	39526	9.63619804	8	1, −8, −13, −24, −23
39479	9.63443436	8	1, −9, −4, −19, −11	39527	9.63622805	8	1, −10, 4, −4, −7
39480	9.63443940	8	1, −10, 3, 6, −10	39528	9.63632422	8	1, −11, 14, −8, −2
39481	9.63444729	8	1, −8, −15, −7, −1	39529	9.63633910	8	1, −11, 15, −20, 22
39482	9.63446905	8	1, −10, 4, −6, 14	39530	9.63639252	8	1, −8, −14, −15, −18
39483	9.63448733	8	1, −11, 16, −30, 28	39531	9.63643292	8	1, −9, −5, −11, 2
39484	9.63451545	8	1, −8, −14, −15, −16	39532	9.63644228	10	1, −9, −6, −2, 5, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39533	9.63647053	8	1, −10, 3, 5, −2	39581	9.63853430	8	1, −10, 4, −4, −9
39534	9.63651370	10	1, −10, 3, 5, −2, 5	39582	9.63853463	10	1, −10, 4, −6, 10, −2
39535	9.63653931	8	1, −10, 5, −15, 7	39583	9.63855923	8	1, −11, 15, −21, 30
39536	9.63665265	8	1, −9, −6, −2, 7	39584	9.63856551	8	1, −11, 14, −9, 6
39537	9.63670186	8	1, −9, −5, −10, −8	39585	9.63857191	8	1, −11, 13, 3, −18
39538	9.63677348	8	1, −10, 3, 6, −12	39586	9.63866780	10	1, −9, −6, −2, 3, 17
39539	9.63678313	8	1, −10, 4, −6, 12	39587	9.63872372	10	1, −9, −6, −2, 5, −3
39540	9.63683453	8	1, −12, 25, −23, 17	39588	9.63874626	8	1, −9, −6, −2, 5
39541	9.63687717	8	1, −9, −7, 7, 12	39589	9.63875153	10	1, −10, 3, 5, −4, 6
39542	9.63689320	10	1, −10, 4, −4, −9, 11	39590	9.63877083	8	1, −9, −5, −10, −10
39543	9.63692424	8	1, −9, −6, −1, −3	39591	9.63880431	8	1, −10, 3, 5, −4
39544	9.63698587	10	1, −9, −6, −2, 5, 13	39592	9.63882303	8	1, −10, 5, −15, 5
39545	9.63700848	8	1, −11, 16, −30, 26	39593	9.63885887	10	1, −7, −22, −29, −35, −41
39546	9.63708273	8	1, −10, 4, −5, 2	39594	9.63888732	8	1, −11, 15, −20, 20
39547	9.63712687	8	1, −8, −13, −24, −24	39595	9.63890435	10	1, −11, 14, −9, 5, −1
39548	9.63713778	8	1, −10, 6, −25, 11	39596	9.63896329	8	1, −8, −14, −16, −11
39549	9.63723188	10	1, −12, 25, −23, 16, −15	39597	9.63898304	8	1, −8, −13, −24, −26
39550	9.63727189	8	1, −11, 13, 3, −17	39598	9.63899346	8	1, −9, −7, 7, 10
39551	9.63727789	8	1, −11, 14, −9, 7	39599	9.63901535	8	1, −9, −6, −1, −5
39552	9.63733028	8	1, −8, −14, −15, −19	39600	9.63909384	8	1, −10, 4, −6, 10
39553	9.63738159	8	1, −10, 4, −4, −8	39601	9.63910413	8	1, −10, 3, 6, −14
39554	9.63746895	8	1, −9, −5, −11, 1	39602	9.63913486	10	1, −10, 4, −4, −10, 2
39555	9.63753054	10	1, −12, 25, −22, 4, 7	39603	9.63915572	8	1, −7, −21, −38, −42
39556	9.63761373	8	1, −11, 15, −20, 21	39604	9.63919215	10	1, −8, −15, −8, 2, 7
39557	9.63763785	8	1, −10, 3, 5, −3	39605	9.63929142	8	1, −9, −4, −20, −6
39558	9.63768158	8	1, −10, 5, −15, 6	39606	9.63935626	10	1, −10, 3, 5, −4, 1
39559	9.63769979	8	1, −9, −6, −2, 6	39607	9.63936460	10	1, −9, −5, −10, −10, −15
39560	9.63771667	10	1, −9, −7, 8, 3, −8	39608	9.63939037	8	1, −10, 4, −5, 0
39561	9.63773667	8	1, −9, −5, −10, −9	39609	9.63939648	8	1, −10, 6, −25, 9
39562	9.63774648	10	1, −9, −6, −2, 5, 6	39610	9.63948855	10	1, −8, −15, −7, −6, −11
39563	9.63777544	10	1, −8, −14, −16, −11, −4	39611	9.63953908	8	1, −9, −5, −11, −1
39564	9.63793566	8	1, −9, −7, 7, 11	39612	9.63955161	10	1, −9, −7, 8, 2, −15
39565	9.63793890	8	1, −10, 4, −6, 11	39613	9.63957007	10	1, −11, 14, −8, −7, 18
39566	9.63793924	8	1, −10, 3, 6, −13	39614	9.63968231	10	1, −8, −15, −9, 10, 17
39567	9.63797013	8	1, −9, −6, −1, −4	39615	9.63968617	8	1, −10, 4, −4, −10
39568	9.63802556	8	1, −8, −14, −16, −10	39616	9.63968794	8	1, −12, 26, −35, 39
39569	9.63803416	10	1, −8, −15, −9, 11, 24	39617	9.63975140	10	1, −9, −4, −20, −6, −24
39570	9.63805521	8	1, −8, −13, −24, −25	39618	9.63979207	8	1, −9, −6, −2, 4
39571	9.63810518	10	1, −11, 13, 2, −8, 5	39619	9.63980434	8	1, −9, −5, −10, −11
39572	9.63814671	10	1, −10, 3, 4, 8, −13	39620	9.63983364	8	1, −11, 15, −21, 29
39573	9.63817169	10	1, −11, 14, −8, −5, 9	39621	9.63985205	8	1, −11, 14, −9, 5
39574	9.63823697	8	1, −10, 4, −5, 1	39622	9.63986266	10	1, −9, −6, −1, −5, −9
39575	9.63826752	6	1, −10, 5, −15	39623	9.63990051	8	1, −8, −14, −16, −12
39576	9.63827143	8	1, −12, 25, −23, 16	39624	9.63991038	8	1, −8, −13, −24, −27
39577	9.63835636	10	1, −10, 4, −5, 0, 4	39625	9.63996368	8	1, −10, 5, −15, 4
39578	9.63838854	10	1, −10, 3, 5, −4, 9	39626	9.63996991	8	1, −10, 3, 5, −5
39579	9.63850434	8	1, −9, −5, −11, 0	39627	9.63999667	8	1, −7, −21, −38, −43
39580	9.63850692	10	1, −10, 4, −5, 1, −7	39628	9.64002931	8	1, −12, 27, −46, 53

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39629	9.64005057	8	1, −9, −7, 7, 9	39677	9.64190852	10	1, −10, 4, −4, −13, 8
39630	9.64005991	8	1, −9, −6, −1, −6	39678	9.64191721	10	1, −10, 1, 24, 0, −33
39631	9.64015986	8	1, −11, 15, −20, 19	39679	9.64195291	8	1, −10, 5, −16, 12
39632	9.64020237	10	1, −10, 3, 5, −4, −6	39680	9.64200266	8	1, −10, 3, 4, 3
39633	9.64024794	8	1, −10, 4, −6, 9	39681	9.64203653	10	1, −11, 14, −9, 3, −5
39634	9.64026747	10	1, −9, −6, −2, 2, 12	39682	9.64208198	10	1, −9, −6, −2, 1, 5
39635	9.64026817	8	1, −10, 3, 6, −15	39683	9.64213586	8	1, −11, 13, 2, −11
39636	9.64031469	8	1, −9, −4, −20, −7	39684	9.64214703	8	1, −9, −6, −1, −8
39637	9.64040123	10	1, −11, 14, −7, −18, 26	39685	9.64224253	8	1, −10, 5, −15, 2
39638	9.64054294	8	1, −10, 4, −5, −1	39686	9.64225665	10	1, −10, 3, 4, 4, −8
39639	9.64057317	8	1, −9, −5, −11, −2	39687	9.64226096	8	1, −10, 4, −7, 17
39640	9.64070665	10	1, −11, 14, −10, 15, −19	39688	9.64228166	10	1, −11, 13, 2, −12, 13
39641	9.64081240	8	1, −10, 5, −16, 13	39689	9.64228523	10	1, −10, 5, −15, 2, −15
39642	9.64083722	4	1, −8, −15	39690	9.64229854	8	1, −10, 3, 5, −7
39643	9.64093648	10	1, −8, −16, 0, 15, 15	39691	9.64235935	8	1, −9, −4, −20, −9
39644	9.64094572	10	1, −9, −6, −3, 11, 11	39692	9.64237931	8	1, −11, 15, −21, 27
39645	9.64094783	10	1, −9, −8, 17, 7, −17	39693	9.64242191	8	1, −11, 14, −9, 3
39646	9.64095685	10	1, −10, 4, −6, 7, 7	39694	9.64251712	8	1, −7, −21, −38, −46
39647	9.64095943	10	1, −10, 2, 14, 3, −21	39695	9.64252471	8	1, −12, 26, −35, 37
39648	9.64110351	8	1, −10, 5, −15, 3	39696	9.64253331	8	1, −7, −22, −30, −31
39649	9.64110380	8	1, −9, −6, −1, −7	39697	9.64255363	8	1, −10, 4, −6, 7
39650	9.64110700	6	1, −11, 14, −10	39698	9.64263942	8	1, −9, −5, −11, −4
39651	9.64113465	8	1, −10, 3, 5, −6	39699	9.64266082	8	1, −9, −6, −3, 11
39652	9.64113752	8	1, −11, 14, −9, 4	39700	9.64268196	10	1, −9, −5, −10, −14, −7
39653	9.64120529	10	1, −8, −15, −9, 8, 21	39701	9.64270179	8	1, −11, 15, −20, 17
39654	9.64122776	10	1, −10, 3, 5, −6, 5	39702	9.64270909	8	1, −8, −14, −16, −15
39655	9.64124691	10	1, −9, −7, 8, 0, −11	39703	9.64272921	8	1, −8, −15, −8, 0
39656	9.64133734	8	1, −9, −4, −20, −8	39704	9.64274976	8	1, −8, −16, 0, 15
39657	9.64140120	8	1, −10, 4, −6, 8	39705	9.64274998	10	1, −10, 4, −6, 7, −8
39658	9.64142438	10	1, −7, −21, −37, −52, −57	39706	9.64282621	10	1, −8, −14, −16, −15, −17
39659	9.64143135	6	1, −12, 26, −34	39707	9.64283208	8	1, −12, 27, −46, 51
39660	9.64148037	10	1, −9, −5, −11, −3, −10	39708	9.64284558	8	1, −10, 4, −5, −3
39661	9.64149151	10	1, −8, −14, −15, −22, −28	39709	9.64290103	8	1, −9, −5, −10, −14
39662	9.64153956	10	1, −9, −6, −1, −7, −5	39710	9.64292551	8	1, −9, −6, −2, 1
39663	9.64156176	10	1, −11, 16, −31, 33, −41	39711	9.64294586	10	1, −8, −15, −8, −1, −2
39664	9.64158147	10	1, −12, 24, −10, −25, 43	39712	9.64300717	10	1, −10, 3, 5, −7, 0
39665	9.64160662	8	1, −9, −5, −11, −3	39713	9.64309262	8	1, −10, 5, −16, 11
39666	9.64164265	10	1, −11, 13, 2, −11, 8	39714	9.64316724	8	1, −10, 3, 4, 2
39667	9.64167737	8	1, −7, −21, −38, −45	39715	9.64318960	8	1, −9, −6, −1, −9
39668	9.64168546	8	1, −7, −22, −30, −30	39716	9.64326634	10	1, −8, −16, 0, 13, 11
39669	9.64169467	8	1, −10, 4, −5, −2	39717	9.64335648	8	1, −7, −21, −38, −47
39670	9.64177341	8	1, −8, −14, −16, −14	39718	9.64338074	6	1, −9, −5, −11
39671	9.64178347	8	1, −8, −15, −8, 1	39719	9.64341407	8	1, −10, 4, −7, 16
39672	9.64179376	8	1, −8, −16, 0, 16	39720	9.64343340	8	1, −11, 13, 2, −12
39673	9.64179495	10	1, −9, −7, 7, 8, −1	39721	9.64346156	8	1, −10, 3, 5, −8
39674	9.64186944	8	1, −9, −5, −10, −13	39722	9.64349010	10	1, −9, −7, 7, 6, 3
39675	9.64188169	8	1, −9, −6, −2, 2	39723	9.64349218	10	1, −9, −6, −3, 9, 7
39676	9.64189424	8	1, −9, −7, 6, 17	39724	9.64351254	10	1, −11, 15, −21, 26, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39725	9.64354381	10	1, −9, −8, 17, 5, −21	39773	9.64476912	10	1, −11, 13, 2, −14, 14
39726	9.64364426	8	1, −8, −14, −16, −16	39774	9.64485598	8	1, −10, 4, −6, 5
39727	9.64365057	8	1, −11, 15, −21, 26	39775	9.64487796	10	1, −12, 25, −22, −2, 16
39728	9.64367158	8	1, −9, −5, −11, −5	39776	9.64492079	8	1, −11, 15, −21, 25
39729	9.64367441	8	1, −8, −15, −8, −1	39777	9.64496227	8	1, −9, −5, −10, −16
39730	9.64370522	6	1, −10, 3, 4	39778	9.64498746	8	1, −11, 14, −9, 1
39731	9.64375874	10	1, −9, −6, −2, −1, 9	39779	9.64501115	8	1, −9, −6, −2, −1
39732	9.64376429	10	1, −10, 4, −6, 5, 3	39780	9.64506120	8	1, −9, −7, 6, 14
39733	9.64376493	10	1, −10, 3, 4, 2, −1	39781	9.64514490	8	1, −10, 4, −5, −5
39734	9.64378968	10	1, −9, −6, −3, 8, 14	39782	9.64523189	8	1, −8, −13, −25, −23
39735	9.64380652	10	1, −8, −15, −9, 6, 14	39783	9.64523955	8	1, −11, 15, −20, 15
39736	9.64381233	10	1, −9, −5, −12, 4, −7	39784	9.64535610	8	1, −12, 26, −35, 35
39737	9.64381811	10	1, −9, −7, 7, 6, 0	39785	9.64536846	10	1, −10, 4, −5, −5, −6
39738	9.64393197	8	1, −9, −5, −10, −15	39786	9.64536960	8	1, −10, 5, −16, 9
39739	9.64394108	8	1, −12, 26, −35, 36	39787	9.64548629	8	1, −11, 16, −31, 29
39740	9.64396807	10	1, −12, 26, −35, 36, −36	39788	9.64549385	8	1, −10, 3, 4, 0
39741	9.64396866	8	1, −9, −6, −2, 0	39789	9.64551306	8	1, −8, −14, −16, −18
39742	9.64397119	8	1, −11, 15, −20, 16	39790	9.64556325	8	1, −8, −15, −8, −3
39743	9.64399565	8	1, −10, 4, −5, −4	39791	9.64567112	10	1, −9, −6, −1, −10, −14
39744	9.64400623	8	1, −9, −7, 6, 15	39792	9.64571781	8	1, −10, 4, −7, 14
39745	9.64405780	10	1, −10, 4, −5, −5, 5	39793	9.64573397	8	1, −9, −5, −11, −7
39746	9.64410325	10	1, −11, 13, 1, −2, −5	39794	9.64578506	8	1, −10, 3, 5, −10
39747	9.64411046	10	1, −9, −6, −2, 0, −4	39795	9.64579202	8	1, −9, −6, −3, 8
39748	9.64413496	10	1, −13, 38, −61, 71, −73	39796	9.64580996	8	1, −13, 38, −61, 69
39749	9.64414193	10	1, −9, −7, 8, −2, −18	39797	9.64594796	8	1, −11, 14, −10, 10
39750	9.64416219	10	1, −10, 2, 14, 0, −18	39798	9.64599193	8	1, −9, −5, −10, −17
39751	9.64417753	10	1, −10, 5, −16, 10, −16	39799	9.64600591	8	1, −10, 4, −6, 4
39752	9.64423151	6	1, −11, 15, −20	39800	9.64602518	8	1, −11, 13, 2, −14
39753	9.64430656	8	1, −8, −13, −25, −22	39801	9.64605298	8	1, −9, −6, −2, −2
39754	9.64432842	10	1, −8, −14, −16, −17, −13	39802	9.64605711	10	1, −9, −7, 7, 4, −1
39755	9.64433097	8	1, −10, 3, 4, 1	39803	9.64611549	8	1, −9, −7, 6, 13
39756	9.64433836	10	1, −9, −5, −10, −16, −3	39804	9.64615671	8	1, −8, −13, −25, −24
39757	9.64435671	10	1, −8, −14, −17, −8, −8	39805	9.64618996	8	1, −11, 15, −21, 24
39758	9.64435811	10	1, −11, 14, −8, −11, 21	39806	9.64626864	8	1, −11, 14, −9, 0
39759	9.64436460	10	1, −9, −7, 7, 6, −5	39807	9.64629331	8	1, −10, 4, −5, −6
39760	9.64436594	10	1, −11, 13, 2, −14, 17	39808	9.64633495	10	1, −12, 27, −47, 60, −67
39761	9.64440151	8	1, −9, −4, −20, −11	39809	9.64644670	8	1, −8, −14, −16, −19
39762	9.64442602	10	1, −10, 4, −7, 15, −7	39810	9.64650688	6	1, −10, 4, −6
39763	9.64446394	10	1, −11, 14, −9, 0, 6	39811	9.64659720	10	1, −10, 3, 4, 0, −5
39764	9.64456636	8	1, −10, 4, −7, 15	39812	9.64660551	10	1, −11, 15, −21, 24, −25
39765	9.64457892	8	1, −8, −14, −16, −17	39813	9.64662177	10	1, −9, −6, −2, −3, 2
39766	9.64461909	8	1, −8, −15, −8, −2	39814	9.64662859	10	1, −10, 2, 14, −3, −9
39767	9.64462374	8	1, −10, 3, 5, −9	39815	9.64665356	10	1, −12, 26, −36, 45, −49
39768	9.64466489	8	1, −11, 14, −10, 11	39816	9.64665586	8	1, −10, 3, 4, −1
39769	9.64470309	8	1, −9, −5, −11, −6	39817	9.64674006	8	1, −11, 16, −31, 28
39770	9.64472984	8	1, −11, 13, 2, −13	39818	9.64676420	8	1, −9, −5, −11, −8
39771	9.64474097	10	1, −10, 2, 14, −1, −13	39819	9.64683443	8	1, −9, −6, −3, 7
39772	9.64474895	8	1, −9, −6, −3, 9	39820	9.64684499	10	1, −9, −6, −3, 5, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39821	9.64685184	10	1, −7, −22, −30, −35, −39	39869	9.64882274	8	1, −9, −5, −11, −10
39822	9.64685784	10	1, −7, −22, −31, −27, −24	39870	9.64891727	8	1, −9, −6, −3, 5
39823	9.64686000	10	1, −8, −13, −25, −24, −31	39871	9.64892821	8	1, −8, −13, −25, −27
39824	9.64686842	8	1, −10, 4, −7, 13	39872	9.64897735	8	1, −10, 3, 4, −3
39825	9.64692834	10	1, −10, 3, 4, −1, 2	39873	9.64901406	6	1, −7, −22, −32
39826	9.64694553	8	1, −10, 3, 5, −11	39874	9.64909428	10	1, −9, −5, −11, −10, −13
39827	9.64699367	10	1, −10, 2, 14, −3, −12	39875	9.64910367	10	1, −7, −24, −18, 23, 49
39828	9.64708104	8	1, −8, −13, −25, −25	39876	9.64913438	10	1, −10, 3, 3, 8, −11
39829	9.64709415	8	1, −9, −6, −2, −3	39877	9.64916717	8	1, −10, 4, −7, 11
39830	9.64715501	8	1, −10, 4, −6, 3	39878	9.64917452	8	1, −9, −6, −2, −5
39831	9.64716909	8	1, −9, −7, 6, 12	39879	9.64921518	10	1, −10, 4, −6, 0, 6
39832	9.64722996	8	1, −11, 14, −10, 9	39880	9.64924457	6	1, −10, 5, −16
39833	9.64729561	10	1, −11, 14, −10, 9, −10	39881	9.64926393	8	1, −10, 3, 5, −13
39834	9.64731942	8	1, −11, 13, 2, −15	39882	9.64927427	8	1, −9, −7, 6, 10
39835	9.64737983	8	1, −8, −14, −16, −20	39883	9.64933123	10	1, −7, −21, −38, −52, −55
39836	9.64744090	8	1, −10, 4, −5, −7	39884	9.64936345	10	1, −10, 4, −6, 1, −5
39837	9.64745810	8	1, −11, 15, −21, 23	39885	9.64936463	8	1, −12, 25, −24, 18
39838	9.64750018	10	1, −10, 3, 4, −2, 7	39886	9.64936476	10	1, −10, 3, 4, −4, 11
39839	9.64753768	8	1, −9, −5, −12, 1	39887	9.64939626	10	1, −11, 14, −8, −15, 22
39840	9.64760109	10	1, −9, −6, −3, 5, 8	39888	9.64940439	10	1, −10, 4, −7, 10, 0
39841	9.64760187	10	1, −10, 2, 14, −3, −17	39889	9.64945074	8	1, −10, 4, −6, 1
39842	9.64764335	8	1, −10, 5, −16, 7	39890	9.64948609	10	1, −10, 2, 14, −5, −13
39843	9.64766609	10	1, −9, −7, 7, 3, −6	39891	9.64949104	10	1, −9, −7, 7, 2, −13
39844	9.64779379	8	1, −9, −5, −11, −9	39892	9.64959736	8	1, −9, −5, −12, −1
39845	9.64781703	8	1, −10, 3, 4, −2	39893	9.64969475	10	1, −9, −6, −2, −5, −7
39846	9.64787618	8	1, −9, −6, −3, 6	39894	9.64972525	10	1, −10, 3, 4, −4, 8
39847	9.64793644	8	1, −12, 25, −24, 19	39895	9.64973361	8	1, −10, 4, −5, −9
39848	9.64799281	8	1, −11, 16, −31, 27	39896	9.64979075	8	1, −11, 14, −10, 7
39849	9.64800487	8	1, −8, −13, −25, −26	39897	9.64985106	6	1, −8, −14, −17
39850	9.64801052	10	1, −11, 13, 0, 6, −19	39898	9.64991389	8	1, −10, 5, −16, 5
39851	9.64801821	8	1, −10, 4, −7, 12	39899	9.64994665	8	1, −8, −14, −17, −13
39852	9.64808096	8	1, −8, −14, −17, −11	39900	9.64994980	10	1, −8, −16, −1, 15, 17
39853	9.64810515	8	1, −10, 3, 5, −12	39901	9.64995770	8	1, −9, −6, −3, 4
39854	9.64811601	10	1, −8, −15, −9, 2, 9	39902	9.64997634	10	1, −10, 4, −5, −10, 4
39855	9.64813466	8	1, −9, −6, −2, −4	39903	9.64999124	8	1, −11, 15, −21, 21
39856	9.64822202	8	1, −9, −7, 6, 11	39904	9.65004619	10	1, −7, −23, −24, −8, 1
39857	9.64830329	8	1, −10, 4, −6, 2	39905	9.65006689	8	1, −9, −7, 5, 19
39858	9.64831245	8	1, −8, −14, −16, −21	39906	9.65011027	10	1, −9, −6, −3, 2, 14
39859	9.64840096	10	1, −8, −15, −8, −6, −9	39907	9.65013681	8	1, −10, 3, 4, −4
39860	9.64851088	8	1, −11, 14, −10, 8	39908	9.65016476	10	1, −8, −15, −11, 17, 28
39861	9.64856784	8	1, −9, −5, −12, 0	39909	9.65021371	8	1, −9, −6, −2, −6
39862	9.64857253	10	1, −9, −6, −3, 5, −1	39910	9.65026278	8	1, −9, −4, −21, −7
39863	9.64858767	8	1, −10, 4, −5, −8	39911	9.65026921	10	1, −11, 14, −9, −5, 11
39864	9.64861256	8	1, −11, 13, 2, −16	39912	9.65029992	10	1, −8, −14, −16, −22, −26
39865	9.64861355	10	1, −8, −15, −10, 10, 19	39913	9.65031530	8	1, −10, 4, −7, 10
39866	9.64872254	10	1, −9, −8, 17, 1, −29	39914	9.65032584	8	1, −9, −7, 6, 9
39867	9.64872519	8	1, −11, 15, −21, 22	39915	9.65034769	10	1, −11, 13, 1, −8, 7
39868	9.64877902	8	1, −10, 5, −16, 6	39916	9.65036713	8	1, −10, 6, −26, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
39917	9.65042186	8	1, −10, 3, 5, −14	39965	9.65218712	10	1, −10, 3, 4, −6, 7
39918	9.65059736	8	1, −10, 4, −6, 0	39966	9.65221170	8	1, −11, 15, −22, 29
39919	9.65062624	8	1, −9, −5, −12, −2	39967	9.65226910	10	1, −8, −16, −1, 13, 13
39920	9.65065654	8	1, −12, 26, −36, 41	39968	9.65229015	8	1, −9, −6, −2, −8
39921	9.65068766	8	1, −7, −21, −39, −46	39969	9.65229734	8	1, −9, −4, −21, −9
39922	9.65074517	10	1, −12, 25, −24, 16, −13	39970	9.65232934	8	1, −10, 4, −8, 18
39923	9.65078228	8	1, −7, −22, −31, −31	39971	9.65234728	8	1, −11, 14, −10, 5
39924	9.65079552	10	1, −9, −6, −4, 11, 13	39972	9.65239649	10	1, −9, −5, −11, −14, −5
39925	9.65087874	6	1, −9, −6, −2	39973	9.65242695	8	1, −9, −7, 6, 7
39926	9.65094588	8	1, −11, 15, −22, 30	39974	9.65245320	8	1, −10, 3, 4, −6
39927	9.65098631	8	1, −8, −15, −9, 1	39975	9.65247029	8	1, −7, −22, −31, −33
39928	9.65098867	10	1, −9, −8, 16, 7, −15	39976	9.65252026	8	1, −11, 15, −21, 19
39929	9.65099747	8	1, −9, −6, −3, 3	39977	9.65260908	8	1, −10, 4, −7, 8
39930	9.65101121	8	1, −10, 3, 3, 5	39978	9.65268209	8	1, −9, −5, −12, −4
39931	9.65102635	10	1, −12, 25, −23, 4, 9	39979	9.65271974	10	1, −8, −15, −10, 6, 16
39932	9.65104796	8	1, −10, 5, −16, 4	39980	9.65273518	8	1, −10, 3, 5, −16
39933	9.65106954	8	1, −11, 14, −10, 6	39981	9.65274139	8	1, −8, −14, −17, −16
39934	9.65111905	8	1, −9, −7, 5, 18	39982	9.65281453	10	1, −11, 14, −11, 15, −17
39935	9.65116615	10	1, −10, 3, 4, −4, −4	39983	9.65286880	8	1, −8, −15, −9, −1
39936	9.65117828	10	1, −9, −7, 7, 0, −9	39984	9.65288419	10	1, −12, 24, −11, −23, 41
39937	9.65121057	10	1, −9, −5, −12, −3, −8	39985	9.65288814	8	1, −10, 4, −6, −2
39938	9.65125226	8	1, −9, −6, −2, −7	39986	9.65293219	8	1, −9, −5, −11, −14
39939	9.65125627	8	1, −11, 15, −21, 20	39987	9.65297623	10	1, −9, −6, −2, −7, −18
39940	9.65128037	8	1, −9, −4, −21, −8	39988	9.65299896	8	1, −8, −16, −1, 14
39941	9.65129543	8	1, −10, 3, 4, −5	39989	9.65300545	10	1, −10, 5, −16, 2, −13
39942	9.65136383	10	1, −9, −6, −2, −7, −3	39990	9.65301885	10	1, −11, 15, −20, 8, −11
39943	9.65137673	8	1, −9, −7, 6, 8	39991	9.65303816	8	1, −10, 5, −17, 12
39944	9.65146260	8	1, −10, 4, −7, 9	39992	9.65307505	8	1, −9, −6, −3, 1
39945	9.65152388	8	1, −7, −21, −39, −47	39993	9.65312154	10	1, −10, 1, 23, 0, −31
39946	9.65157894	8	1, −10, 3, 5, −15	39994	9.65313458	10	1, −8, −14, −17, −17, −11
39947	9.65162649	8	1, −7, −22, −31, −32	39995	9.65317156	10	1, −8, −14, −18, −8, −6
39948	9.65163834	10	1, −8, −14, −17, −15, −15	39996	9.65322132	8	1, −9, −7, 5, 16
39949	9.65165448	8	1, −9, −5, −12, −3	39997	9.65331370	6	1, −9, −5, −12
39950	9.65173532	10	1, −9, −7, 6, 8, 1	39998	9.65332738	8	1, −9, −6, −2, −9
39951	9.65174316	8	1, −10, 4, −6, −1	39999	9.65332898	8	1, −10, 3, 3, 3
39952	9.65181031	8	1, −8, −14, −17, −15	40000	9.65342240	10	1, −9, −7, 6, 6, 5
39953	9.65185280	10	1, −8, −15, −9, −1, 0	40001	9.65346121	8	1, −11, 13, 1, −10
39954	9.65190423	8	1, −10, 5, −17, 13	40002	9.65347649	6	1, −11, 14, −11
39955	9.65190578	8	1, −9, −5, −11, −13	40003	9.65354179	10	1, −9, −5, −13, 4, −5
39956	9.65191508	10	1, −9, −6, −3, 1, 7	40004	9.65357094	10	1, −9, −8, 16, 5, −19
39957	9.65192782	8	1, −8, −15, −9, 0	40005	9.65358402	10	1, −9, −6, −3, −1, 11
39958	9.65195975	10	1, −10, 3, 3, 6, −15	40006	9.65359515	10	1, −10, 4, −7, 7, −6
39959	9.65203659	8	1, −9, −6, −3, 2	40007	9.65361013	8	1, −10, 3, 4, −7
39960	9.65204786	8	1, −8, −16, −1, 15	40008	9.65362395	8	1, −11, 14, −10, 4
39961	9.65204918	10	1, −10, 2, 13, 3, −19	40009	9.65362577	10	1, −9, −6, −4, 8, 16
39962	9.65206718	8	1, −12, 26, −36, 40	40010	9.65365382	8	1, −12, 27, −47, 53
39963	9.65217052	6	1, −10, 2, 13	40011	9.65367195	8	1, −8, −14, −17, −17
39964	9.65218123	8	1, −10, 5, −16, 3	40012	9.65370906	8	1, −9, −5, −12, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40013	9.65374843	10	1, −9, −7, 6, 6, 2	40061	9.65532089	8	1, −9, −7, 5, 14
40014	9.65375474	8	1, −10, 4, −7, 7	40062	9.65539990	8	1, −9, −6, −2, −11
40015	9.65378321	8	1, −11, 15, −21, 18	40063	9.65547417	10	1, −9, −6, −2, −10, −12
40016	9.65380926	8	1, −8, −15, −9, −2	40064	9.65549963	10	1, −8, −15, −10, 4, 7
40017	9.65386119	8	1, −9, −6, −4, 10	40065	9.65553157	8	1, −8, −14, −17, −19
40018	9.65386196	10	1, −11, 13, 1, −11, 10	40066	9.65557047	10	1, −8, −13, −26, −24, −29
40019	9.65389058	8	1, −10, 3, 5, −17	40067	9.65564336	8	1, −10, 3, 3, 1
40020	9.65393262	10	1, −9, −6, −3, 0, −2	40068	9.65565185	10	1, −11, 15, −21, 16, −16
40021	9.65394953	8	1, −8, −16, −1, 13	40069	9.65568863	8	1, −8, −15, −9, −4
40022	9.65395565	10	1, −10, 3, 4, −7, 2	40070	9.65576109	8	1, −9, −5, −12, −7
40023	9.65395796	8	1, −9, −5, −11, −15	40071	9.65576833	8	1, −10, 4, −8, 15
40024	9.65403230	8	1, −10, 4, −6, −3	40072	9.65580966	10	1, −10, 2, 13, −1, −11
40025	9.65405804	10	1, −9, −7, 7, −2, −16	40073	9.65586761	8	1, −11, 14, −11, 12
40026	9.65411286	8	1, −9, −6, −3, 0	40074	9.65587702	10	1, −7, −21, −39, −50, −57
40027	9.65412216	10	1, −11, 14, −10, 3, −3	40075	9.65592145	8	1, −10, 3, 4, −9
40028	9.65417130	8	1, −10, 5, −17, 11	40076	9.65592501	10	1, −11, 14, −11, 13, −21
40029	9.65423504	8	1, −8, −13, −26, −23	40077	9.65593729	8	1, −9, −6, −4, 8
40030	9.65427144	8	1, −9, −7, 5, 15	40078	9.65597610	10	1, −9, −7, 6, 4, 1
40031	9.65429164	10	1, −9, −7, 6, 6, −3	40079	9.65600298	8	1, −11, 15, −22, 26
40032	9.65436397	8	1, −9, −6, −2, −10	40080	9.65603934	8	1, −11, 13, 1, −12
40033	9.65444537	8	1, −10, 5, −16, 1	40081	9.65604358	8	1, −10, 4, −7, 5
40034	9.65448659	8	1, −10, 3, 3, 2	40082	9.65607625	8	1, −8, −13, −26, −25
40035	9.65449753	10	1, −11, 13, 1, −12, 15	40083	9.65616188	10	1, −9, −6, −3, −1, −13
40036	9.65459118	8	1, −11, 14, −11, 13	40084	9.65617413	8	1, −11, 14, −10, 2
40037	9.65460202	8	1, −8, −14, −17, −18	40085	9.65618651	8	1, −9, −6, −3, −2
40038	9.65460517	10	1, −10, 4, −7, 5, 5	40086	9.65629113	8	1, −12, 26, −36, 37
40039	9.65462282	8	1, −10, 4, −8, 16	40087	9.65630605	8	1, −11, 15, −21, 16
40040	9.65472186	10	1, −10, 3, 3, 2, 1	40088	9.65631690	10	1, −11, 14, −9, −10, 14
40041	9.65473539	8	1, −9, −5, −12, −6	40089	9.65631816	8	1, −10, 4, −6, −5
40042	9.65474025	8	1, −11, 15, −22, 27	40090	9.65632003	10	1, −11, 13, 0, −2, −3
40043	9.65474921	8	1, −8, −15, −9, −3	40091	9.65636967	8	1, −9, −7, 5, 13
40044	9.65475082	8	1, −11, 13, 1, −11	40092	9.65643224	10	1, −9, −6, −3, −3, 4
40045	9.65476621	8	1, −10, 3, 4, −8	40093	9.65643518	6	1, −11, 15, −21
40046	9.65482265	10	1, −7, −22, −31, −35, −37	40094	9.65646063	8	1, −8, −14, −17, −20
40047	9.65483655	10	1, −7, −22, −32, −27, −22	40095	9.65653545	10	1, −11, 14, −10, 0, 8
40048	9.65488447	8	1, −12, 26, −36, 38	40096	9.65656854	10	1, −11, 13, 1, −14, 19
40049	9.65488463	10	1, −10, 4, −6, −5, 7	40097	9.65662754	8	1, −8, −15, −9, −5
40050	9.65489957	6	1, −10, 3, 3	40098	9.65678616	8	1, −9, −5, −12, −8
40051	9.65498310	8	1, −9, −5, −11, −16	40099	9.65679928	8	1, −10, 3, 3, 0
40052	9.65502198	10	1, −10, 1, 23, −2, −27	40100	9.65689753	10	1, −8, −16, −1, 9, 5
40053	9.65504514	6	1, −12, 26, −35	40101	9.65691302	8	1, −10, 4, −8, 14
40054	9.65515001	8	1, −9, −6, −3, −1	40102	9.65696854	10	1, −11, 13, 1, −14, 16
40055	9.65515589	8	1, −8, −13, −26, −24	40103	9.65697436	8	1, −9, −6, −4, 7
40056	9.65517564	8	1, −10, 4, −6, −4	40104	9.65699612	8	1, −8, −13, −26, −26
40057	9.65519389	10	1, −12, 24, −11, −25, 45	40105	9.65701031	10	1, −8, −15, −10, 2, 11
40058	9.65523358	10	1, −10, 2, 13, 0, −16	40106	9.65707586	8	1, −10, 3, 4, −10
40059	9.65527454	10	1, −10, 4, −8, 15, −5	40107	9.65714297	8	1, −11, 14, −11, 11
40060	9.65530364	8	1, −10, 5, −17, 10	40108	9.65718678	8	1, −10, 4, −7, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40109	9.65722236	8	1, −9, −6, −3, −3	40157	9.65893923	10	1, −9, −4, −21, −15, −25
40110	9.65725623	10	1, −7, −24, −19, 23, 51	40158	9.65898688	8	1, −12, 25, −25, 21
40111	9.65726467	8	1, −11, 15, −22, 25	40159	9.65902458	8	1, −8, −14, −18, −13
40112	9.65728394	10	1, −8, −15, −9, −6, −7	40160	9.65904654	8	1, −9, −6, −4, 5
40113	9.65728848	10	1, −12, 26, −36, 36, −34	40161	9.65907995	10	1, −8, −14, −17, −22, −24
40114	9.65732677	8	1, −11, 13, 1, −13	40162	9.65910861	8	1, −10, 3, 3, −2
40115	9.65738918	8	1, −8, −14, −17, −21	40163	9.65915862	8	1, −9, −4, −22, −6
40116	9.65741777	8	1, −9, −7, 5, 12	40164	9.65919993	8	1, −10, 4, −8, 12
40117	9.65744635	10	1, −10, 3, 3, 1, −12	40165	9.65926372	8	1, −9, −7, 4, 20
40118	9.65745987	8	1, −10, 4, −6, −6	40166	9.65929211	8	1, −9, −6, −3, −5
40119	9.65751513	10	1, −8, −15, −11, 10, 21	40167	9.65935279	10	1, −7, −24, −19, 21, 47
40120	9.65753736	10	1, −10, 3, 3, 0, −3	40168	9.65936169	10	1, −11, 14, −11, 9, −8
40121	9.65756593	6	1, −10, 4, −7	40169	9.65938215	8	1, −10, 3, 4, −12
40122	9.65757649	10	1, −9, −7, 6, 3, −4	40170	9.65939157	10	1, −9, −7, 6, 2, −11
40123	9.65768680	10	1, −10, 2, 13, −3, −7	40171	9.65947072	8	1, −10, 4, −7, 2
40124	9.65769646	8	1, −12, 26, −36, 36	40172	9.65948920	10	1, −9, −6, −3, −5, −5
40125	9.65781059	8	1, −9, −5, −12, −9	40173	9.65951196	8	1, −9, −7, 5, 10
40126	9.65786753	10	1, −10, 3, 3, −1, 4	40174	9.65961528	8	1, −9, −5, −13, −1
40127	9.65791551	8	1, −8, −13, −26, −27	40175	9.65966749	8	1, −7, −21, −40, −47
40128	9.65795437	8	1, −10, 3, 3, −1	40176	9.65969054	8	1, −11, 14, −11, 9
40129	9.65800091	8	1, −7, −21, −40, −45	40177	9.65974085	8	1, −10, 4, −6, −8
40130	9.65800277	8	1, −13, 38, −62, 71	40178	9.65978499	8	1, −11, 15, −22, 23
40131	9.65801078	8	1, −9, −6, −4, 6	40179	9.65982504	8	1, −10, 5, −17, 6
40132	9.65804933	10	1, −10, 2, 13, −3, −10	40180	9.65983773	10	1, −8, −15, −8, −16, −29
40133	9.65805688	8	1, −10, 4, −8, 13	40181	9.65985757	8	1, −9, −5, −12, −11
40134	9.65806215	10	1, −10, 4, −8, 13, −9	40182	9.65989839	8	1, −11, 13, 1, −15
40135	9.65809886	10	1, −7, −23, −25, −8, 3	40183	9.65995260	8	1, −8, −14, −18, −14
40136	9.65817502	10	1, −6, −29, −54, −62, −61	40184	9.65997042	10	1, −12, 26, −37, 45, −47
40137	9.65822942	8	1, −10, 3, 4, −11	40185	9.65998932	8	1, −10, 3, 2, 7
40138	9.65825756	8	1, −9, −6, −3, −4	40186	9.66007210	10	1, −10, 3, 2, 8, −9
40139	9.65831723	8	1, −8, −14, −17, −22	40187	9.66008165	8	1, −9, −6, −4, 4
40140	9.65832915	8	1, −10, 4, −7, 3	40188	9.66014280	10	1, −11, 14, −12, 20, −28
40141	9.65838347	10	1, −9, −6, −4, 5, 1	40189	9.66017183	6	1, −10, 5, −17
40142	9.65841728	8	1, −11, 14, −11, 10	40190	9.66018899	10	1, −7, −23, −26, −2, 14
40143	9.65843676	10	1, −10, 3, 3, −2, 9	40191	9.66021493	10	1, −11, 13, −1, 6, −17
40144	9.65846520	8	1, −9, −7, 5, 11	40192	9.66022579	10	1, −10, 4, −8, 10, 2
40145	9.65852534	8	1, −11, 15, −22, 24	40193	9.66026201	8	1, −10, 3, 3, −3
40146	9.65854776	10	1, −11, 15, −22, 24, −23	40194	9.66029120	10	1, −10, 3, 3, −4, 13
40147	9.65859092	8	1, −9, −5, −13, 0	40195	9.66031106	8	1, −9, −7, 4, 19
40148	9.65860076	8	1, −10, 4, −6, −7	40196	9.66032601	8	1, −9, −6, −3, −6
40149	9.65861312	8	1, −11, 13, 1, −14	40197	9.66034216	8	1, −10, 4, −8, 11
40150	9.65865331	10	1, −10, 2, 13, −3, −15	40198	9.66040648	8	1, −12, 25, −25, 20
40151	9.65869588	8	1, −10, 5, −17, 7	40199	9.66042203	10	1, −8, −14, −18, −15, −13
40152	9.65872243	10	1, −9, −8, 16, 1, −27	40200	9.66050020	8	1, −7, −21, −40, −48
40153	9.65878751	10	1, −9, −5, −12, −10, −11	40201	9.66052709	10	1, −10, 2, 13, −5, −11
40154	9.65883440	6	1, −8, −14, −18	40202	9.66053404	8	1, −10, 3, 4, −13
40155	9.65892727	8	1, −11, 16, −32, 28	40203	9.66055387	10	1, −10, 4, −7, 2, −16
40156	9.65893262	10	1, −8, −16, −2, 15, 19	40204	9.66055805	8	1, −9, −7, 5, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40205	9.66060742	10	1, −9, −6, −5, 11, 15	40253	9.66236836	8	1, −7, −22, −32, −35
40206	9.66061146	8	1, −10, 4, −7, 1	40254	9.66239187	8	1, −9, −6, −3, −8
40207	9.66063901	8	1, −9, −5, −13, −2	40255	9.66240371	8	1, −9, −7, 4, 17
40208	9.66064923	10	1, −10, 3, 3, −4, 10	40256	9.66252479	10	1, −11, 13, 0, −8, 9
40209	9.66068835	8	1, −7, −22, −32, −33	40257	9.66256631	8	1, −10, 3, 3, −5
40210	9.66073034	10	1, −8, −15, −10, −1, 2	40258	9.66262417	8	1, −10, 4, −8, 9
40211	9.66076987	10	1, −10, 4, −6, −10, 6	40259	9.66264823	8	1, −9, −7, 5, 7
40212	9.66085840	10	1, −11, 13, 0, −6, 2	40260	9.66268457	8	1, −9, −5, −13, −4
40213	9.66088011	6	1, −9, −6, −3	40261	9.66273364	8	1, −8, −14, −18, −17
40214	9.66090429	10	1, −9, −5, −13, −3, −6	40262	9.66275348	10	1, −9, −6, −3, −7, −16
40215	9.66095341	8	1, −10, 5, −17, 5	40263	9.66277144	10	1, −7, −22, −32, −35, −35
40216	9.66096274	8	1, −11, 14, −11, 8	40264	9.66283532	8	1, −10, 3, 4, −15
40217	9.66098938	10	1, −9, −8, 15, 7, −13	40265	9.66288077	10	1, −10, 3, 2, 6, −13
40218	9.66104361	8	1, −11, 15, −22, 22	40266	9.66289052	8	1, −10, 4, −7, −1
40219	9.66107083	10	1, −9, −7, 6, 0, −7	40267	9.66292332	8	1, −9, −5, −12, −14
40220	9.66111612	8	1, −9, −6, −4, 3	40268	9.66296705	8	1, −8, −15, −10, −2
40221	9.66114340	8	1, −10, 3, 2, 6	40269	9.66297779	8	1, −12, 26, −37, 42
40222	9.66115055	10	1, −9, −6, −3, −7, −1	40270	9.66305477	10	1, −11, 14, −11, 5, 3
40223	9.66118442	8	1, −9, −4, −22, −8	40271	9.66308757	10	1, −10, 2, 12, 3, −17
40224	9.66124145	10	1, −8, −16, −2, 13, 15	40272	9.66309691	10	1, −10, 3, 3, −6, 9
40225	9.66124573	10	1, −10, 3, 3, −4, 5	40273	9.66312802	10	1, −9, −6, −5, 9, 11
40226	9.66135772	8	1, −9, −7, 4, 18	40274	9.66318310	8	1, −9, −6, −4, 1
40227	9.66135926	8	1, −9, −6, −3, −7	40275	9.66320546	8	1, −8, −16, −2, 13
40228	9.66141458	8	1, −10, 3, 3, −4	40276	9.66320777	6	1, −9, −5, −13
40229	9.66148357	8	1, −10, 4, −8, 10	40277	9.66331582	10	1, −9, −7, 5, 6, 7
40230	9.66157547	8	1, −12, 26, −37, 43	40278	9.66337169	10	1, −9, −6, −4, −1, 13
40231	9.66160348	8	1, −9, −7, 5, 8	40279	9.66342383	8	1, −9, −6, −3, −9
40232	9.66163050	10	1, −12, 25, −26, 30, −37	40280	9.66344904	6	1, −10, 2, 12
40233	9.66163673	10	1, −9, −7, 5, 8, 3	40281	9.66350401	8	1, −11, 14, −11, 6
40234	9.66166210	8	1, −9, −5, −13, −3	40282	9.66355780	8	1, −11, 15, −22, 20
40235	9.66168509	8	1, −10, 3, 4, −14	40283	9.66355810	10	1, −9, −8, 15, 5, −17
40236	9.66170579	10	1, −11, 15, −23, 32, −32	40284	9.66362191	10	1, −10, 4, −8, 9, −17
40237	9.66171050	10	1, −9, −6, −4, 1, 9	40285	9.66363991	10	1, −9, −7, 5, 6, 4
40238	9.66175140	8	1, −10, 4, −7, 0	40286	9.66365966	8	1, −8, −14, −18, −18
40239	9.66180713	8	1, −8, −14, −18, −16	40287	9.66369233	8	1, −9, −7, 5, 6
40240	9.66183326	10	1, −12, 24, −12, −19, 35	40288	9.66370641	8	1, −9, −5, −13, −5
40241	9.66190203	8	1, −9, −5, −12, −13	40289	9.66371720	8	1, −10, 3, 3, −6
40242	9.66203076	8	1, −8, −15, −10, −1	40290	9.66374564	10	1, −7, −21, −40, −50, −55
40243	9.66208032	10	1, −10, 3, 3, −4, −2	40291	9.66376395	8	1, −10, 4, −8, 8
40244	9.66208098	8	1, −10, 5, −17, 4	40292	9.66390282	8	1, −8, −15, −10, −3
40245	9.66213876	10	1, −8, −15, −9, −10, −18	40293	9.66393551	10	1, −9, −7, 6, −2, −14
40246	9.66214993	8	1, −9, −6, −4, 2	40294	9.66394398	8	1, −9, −5, −12, −15
40247	9.66216512	8	1, −11, 13, 0, −7	40295	9.66398471	8	1, −10, 3, 4, −16
40248	9.66219640	8	1, −9, −4, −22, −9	40296	9.66402883	8	1, −10, 4, −7, −2
40249	9.66223390	8	1, −11, 14, −11, 7	40297	9.66407211	8	1, −10, 5, −18, 12
40250	9.66229664	8	1, −10, 3, 2, 5	40298	9.66412469	8	1, −8, −13, −27, −24
40251	9.66230122	8	1, −11, 15, −22, 21	40299	9.66413632	10	1, −10, 3, 2, 4, −4
40252	9.66230360	10	1, −11, 14, −10, −5, 13	40300	9.66415120	8	1, −8, −16, −2, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40301	9.66417532	10	1, −12, 25, −25, 16, −11	40349	9.66595707	8	1, −8, −13, −27, −26
40302	9.66417986	10	1, −9, −7, 5, 6, −1	40350	9.66601366	8	1, −11, 13, 0, −10
40303	9.66421562	8	1, −9, −6, −4, 0	40351	9.66601621	10	1, −11, 13, 0, −11, 12
40304	9.66427291	10	1, −10, 1, 22, 0, −29	40352	9.66601650	8	1, −10, 3, 3, −8
40305	9.66437071	10	1, −8, −15, −11, 4, 9	40353	9.66604109	6	1, −10, 3, 2
40306	9.66437881	8	1, −12, 26, −37, 41	40354	9.66606793	8	1, −11, 15, −22, 18
40307	9.66439225	10	1, −10, 4, −8, 7, −4	40355	9.66607492	10	1, −10, 4, −9, 15, −3
40308	9.66445515	8	1, −9, −6, −3, −10	40356	9.66612878	10	1, −7, −23, −26, −8, 5
40309	9.66447868	8	1, −11, 14, −12, 15	40357	9.66613775	10	1, −8, −15, −10, −6, −5
40310	9.66449370	8	1, −9, −7, 4, 15	40358	9.66614480	10	1, −11, 14, −11, 3, −1
40311	9.66452216	8	1, −11, 15, −23, 29	40359	9.66616264	10	1, −10, 1, 22, −2, −25
40312	9.66458518	8	1, −8, −14, −18, −19	40360	9.66620526	10	1, −9, −6, −4, −3, 6
40313	9.66460061	8	1, −10, 3, 2, 3	40361	9.66625386	10	1, −10, 2, 12, 0, −14
40314	9.66463888	8	1, −10, 4, −9, 17	40362	9.66627873	8	1, −9, −6, −4, −2
40315	9.66472762	8	1, −9, −5, −13, −6	40363	9.66628101	8	1, −10, 3, 4, −18
40316	9.66473189	8	1, −11, 13, 0, −9	40364	9.66630303	8	1, −10, 4, −7, −4
40317	9.66473575	8	1, −9, −7, 5, 5	40365	9.66632463	8	1, −10, 5, −18, 10
40318	9.66477307	8	1, −11, 14, −11, 5	40366	9.66642867	10	1, −12, 24, −12, −23, 43
40319	9.66477461	10	1, −8, −13, −26, −33, −38	40367	9.66643472	8	1, −8, −14, −18, −21
40320	9.66481337	8	1, −11, 15, −22, 19	40368	9.66651586	8	1, −9, −6, −3, −12
40321	9.66483808	8	1, −8, −15, −10, −4	40369	9.66658102	8	1, −9, −7, 4, 13
40322	9.66485471	10	1, −10, 3, 3, −7, 4	40370	9.66664838	10	1, −11, 13, 0, −12, 17
40323	9.66485904	10	1, −11, 14, −12, 15, −15	40371	9.66670707	8	1, −8, −15, −10, −6
40324	9.66486727	8	1, −10, 3, 3, −7	40372	9.66676817	8	1, −9, −5, −13, −8
40325	9.66490292	8	1, −10, 4, −8, 7	40373	9.66682726	10	1, −10, 2, 12, −1, −9
40326	9.66496402	8	1, −9, −5, −12, −16	40374	9.66684790	10	1, −10, 3, 3, −8, −3
40327	9.66500865	8	1, −9, −6, −5, 9	40375	9.66687253	8	1, −8, −13, −27, −27
40328	9.66504112	8	1, −8, −13, −27, −25	40376	9.66690124	8	1, −10, 3, 2, 1
40329	9.66509641	8	1, −8, −16, −2, 11	40377	9.66691733	8	1, −10, 4, −9, 15
40330	9.66513328	8	1, −10, 3, 4, −17	40378	9.66695687	10	1, −10, 4, −7, −5, −2
40331	9.66516633	8	1, −10, 4, −7, −3	40379	9.66695750	8	1, −7, −21, −41, −46
40332	9.66519876	8	1, −10, 5, −18, 11	40380	9.66701734	8	1, −11, 14, −12, 13
40333	9.66523989	10	1, −9, −6, −3, −10, −10	40381	9.66703385	8	1, −11, 15, −23, 27
40334	9.66524750	8	1, −9, −6, −4, −1	40382	9.66707288	8	1, −9, −6, −5, 7
40335	9.66548583	8	1, −9, −6, −3, −11	40383	9.66716490	8	1, −10, 3, 3, −9
40336	9.66551019	8	1, −8, −14, −18, −20	40384	9.66717691	8	1, −12, 26, −37, 39
40337	9.66553769	8	1, −9, −7, 4, 14	40385	9.66717844	8	1, −10, 4, −8, 5
40338	9.66562922	10	1, −10, 3, 2, 2, 3	40386	9.66719322	8	1, −12, 27, −48, 53
40339	9.66574821	8	1, −9, −5, −13, −7	40387	9.66719691	10	1, −9, −6, −5, 5, 12
40340	9.66574853	8	1, −11, 14, −12, 14	40388	9.66729437	8	1, −11, 13, 0, −11
40341	9.66575134	8	1, −10, 3, 2, 2	40389	9.66730807	8	1, −11, 14, −11, 3
40342	9.66577283	8	1, −8, −15, −10, −5	40390	9.66730932	8	1, −9, −6, −4, −3
40343	9.66577851	6	1, −11, 14, −12	40391	9.66732147	8	1, −11, 15, −22, 17
40344	9.66584908	10	1, −8, −16, −2, 9, 7	40392	9.66735874	8	1, −8, −14, −18, −22
40345	9.66585638	10	1, −9, −7, 5, 4, 3	40393	9.66742792	8	1, −10, 3, 4, −19
40346	9.66587531	10	1, −8, −15, −11, 2, 13	40394	9.66743892	8	1, −10, 4, −7, −5
40347	9.66592084	10	1, −10, 2, 12, 1, −21	40395	9.66744827	10	1, −9, −7, 5, 3, −2
40348	9.66593442	10	1, −9, −6, −4, −1, −11	40396	9.66744971	8	1, −10, 5, −18, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40397	9.66754525	8	1, −9, −6, −3, −13	40445	9.66936857	8	1, −9, −6, −4, −5
40398	9.66762368	8	1, −9, −7, 4, 12	40446	9.66945073	8	1, −10, 4, −8, 3
40399	9.66764079	8	1, −8, −15, −10, −7	40447	9.66945922	8	1, −10, 3, 3, −11
40400	9.66778750	6	1, −8, −14, −19	40448	9.66954147	8	1, −11, 15, −23, 25
40401	9.66783184	10	1, −8, −14, −18, −22, −22	40449	9.66955183	8	1, −11, 14, −12, 11
40402	9.66788521	10	1, −8, −16, −3, 15, 21	40450	9.66957874	10	1, −8, −15, −11, −1, 4
40403	9.66794860	10	1, −11, 14, −12, 13, −19	40451	9.66959326	8	1, −9, −5, −14, −1
40404	9.66805031	8	1, −10, 3, 2, 0	40452	9.66965388	10	1, −10, 2, 12, −3, −13
40405	9.66805534	8	1, −10, 4, −9, 14	40453	9.66969752	8	1, −10, 5, −18, 7
40406	9.66810402	8	1, −9, −6, −5, 6	40454	9.66970702	8	1, −9, −7, 4, 10
40407	9.66815694	10	1, −9, −6, −5, 5, 3	40455	9.66970829	8	1, −10, 4, −7, −7
40408	9.66828227	8	1, −8, −14, −18, −23	40456	9.66971916	8	1, −7, −22, −33, −34
40409	9.66828510	8	1, −11, 14, −12, 12	40457	9.66981243	8	1, −11, 16, −33, 29
40410	9.66828816	8	1, −11, 15, −23, 26	40458	9.66982430	8	1, −9, −5, −13, −11
40411	9.66831248	8	1, −10, 3, 3, −10	40459	9.66985257	8	1, −11, 13, 0, −13
40412	9.66831499	8	1, −10, 4, −8, 4	40460	9.66991877	8	1, −8, −14, −19, −15
40413	9.66833649	10	1, −10, 3, 2, 1, −10	40461	9.66998646	8	1, −12, 25, −26, 23
40414	9.66833927	8	1, −9, −6, −4, −4	40462	9.67004223	8	1, −9, −4, −23, −7
40415	9.66842816	10	1, −10, 3, 2, 0, −1	40463	9.67008614	8	1, −10, 3, 1, 8
40416	9.66844463	10	1, −9, −5, −13, −10, −9	40464	9.67012784	8	1, −8, −14, −18, −25
40417	9.66846007	10	1, −12, 24, −13, −13, 25	40465	9.67013090	8	1, −13, 38, −63, 73
40418	9.66847174	10	1, −11, 13, −1, −2, −1	40466	9.67016438	8	1, −9, −6, −5, 4
40419	9.66857400	4	1, −11, 14	40467	9.67018368	10	1, −8, −16, −3, 13, 17
40420	9.66861712	8	1, −7, −21, −41, −48	40468	9.67032894	8	1, −10, 4, −9, 12
40421	9.66866568	8	1, −9, −7, 4, 11	40469	9.67034596	8	1, −10, 3, 2, −2
40422	9.66867039	10	1, −8, −15, −9, −16, −27	40470	9.67039724	8	1, −9, −6, −4, −6
40423	9.66868266	10	1, −9, −8, 15, 1, −25	40471	9.67051248	8	1, −9, −7, 3, 19
40424	9.66869262	10	1, −10, 3, 3, −10, 1	40472	9.67055580	8	1, −7, −22, −33, −35
40425	9.66869404	10	1, −10, 2, 12, −3, −5	40473	9.67058566	8	1, −10, 4, −8, 2
40426	9.66870632	10	1, −11, 13, 0, −14, 21	40474	9.67060514	8	1, −10, 3, 3, −12
40427	9.66872140	10	1, −12, 24, −12, −25, 47	40475	9.67061189	8	1, −9, −5, −14, −2
40428	9.66875737	10	1, −10, 3, 2, −1, 6	40476	9.67069838	10	1, −7, −22, −33, −35, −33
40429	9.66880621	8	1, −9, −5, −13, −10	40477	9.67074770	8	1, −9, −7, 4, 9
40430	9.66884641	10	1, −10, 4, −9, 13, −7	40478	9.67079377	8	1, −11, 15, −23, 24
40431	9.66893724	8	1, −10, 3, 1, 9	40479	9.67081751	8	1, −11, 14, −12, 10
40432	9.66899490	10	1, −9, −5, −12, −20, −10	40480	9.67082025	8	1, −10, 5, −18, 6
40433	9.66899528	8	1, −8, −14, −19, −14	40481	9.67084177	6	1, −9, −6, −4
40434	9.66904392	10	1, −9, −6, −6, 13, 10	40482	9.67090008	10	1, −9, −6, −4, −7, 1
40435	9.66905407	10	1, −10, 2, 12, −3, −8	40483	9.67092496	10	1, −9, −7, 5, 0, −5
40436	9.66910318	10	1, −11, 13, 0, −14, 18	40484	9.67093259	10	1, −10, 4, −8, 1, −1
40437	9.66913452	8	1, −9, −6, −5, 5	40485	9.67095038	10	1, −9, −8, 14, 7, −11
40438	9.66917752	10	1, −8, −14, −19, −15, −11	40486	9.67096046	10	1, −10, 3, 1, 8, −7
40439	9.66919255	8	1, −10, 4, −9, 13	40487	9.67097104	10	1, −8, −15, −10, −10, −16
40440	9.66919855	8	1, −10, 3, 2, −1	40488	9.67098611	10	1, −9, −7, 4, 9, 0
40441	9.66920530	8	1, −8, −14, −18, −24	40489	9.67104988	6	1, −10, 5, −18
40442	9.66924639	10	1, −9, −6, −4, −5, −3	40490	9.67116844	10	1, −10, 3, 2, −4, 15
40443	9.66925358	10	1, −9, −7, 5, 2, −9	40491	9.67119360	8	1, −9, −6, −5, 3
40444	9.66932402	10	1, −10, 3, 2, −2, 11	40492	9.67123421	8	1, −10, 3, 1, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40493	9.67131085	10	1, −10, 4, −8, 2, −14	40541	9.67302439	8	1, −8, −15, −11, −3
40494	9.67136500	10	1, −11, 14, −12, 9, −6	40542	9.67306337	6	1, −9, −5, −14
40495	9.67139205	8	1, −7, −22, −33, −36	40543	9.67316022	10	1, −11, 14, −11, −3, 4
40496	9.67139757	8	1, −12, 25, −26, 22	40544	9.67317078	10	1, −9, −7, 4, 6, 9
40497	9.67142526	8	1, −9, −6, −4, −7	40545	9.67320749	10	1, −12, 26, −38, 45, −45
40498	9.67146453	8	1, −10, 4, −9, 11	40546	9.67321269	10	1, −8, −15, −12, 4, 11
40499	9.67146859	10	1, −9, −6, −5, 1, 11	40547	9.67325011	8	1, −9, −6, −5, 1
40500	9.67149254	8	1, −10, 3, 2, −3	40548	9.67329534	8	1, −11, 15, −23, 22
40501	9.67149958	10	1, −9, −7, 4, 8, 5	40549	9.67334577	8	1, −11, 14, −12, 8
40502	9.67151602	10	1, −10, 4, −7, −10, 8	40550	9.67339730	8	1, −11, 13, −1, −6
40503	9.67151735	10	1, −10, 2, 12, −5, −9	40551	9.67346460	10	1, −9, −6, −5, 0, 2
40504	9.67152406	10	1, −10, 3, 2, −4, 12	40552	9.67347940	8	1, −9, −6, −4, −9
40505	9.67155371	8	1, −9, −7, 3, 18	40553	9.67349294	10	1, −9, −7, 4, 6, 6
40506	9.67162990	8	1, −9, −5, −14, −3	40554	9.67350570	10	1, −9, −8, 14, 5, −15
40507	9.67164211	10	1, −7, −24, −20, 17, 41	40555	9.67352787	8	1, −10, 3, 1, 5
40508	9.67171979	8	1, −10, 4, −8, 1	40556	9.67358079	10	1, −11, 15, −24, 32, −30
40509	9.67176427	8	1, −8, −14, −19, −17	40557	9.67360779	8	1, −8, −14, −19, −19
40510	9.67178771	8	1, −9, −7, 4, 8	40558	9.67363421	8	1, −9, −7, 3, 16
40511	9.67185861	8	1, −9, −5, −13, −13	40559	9.67366406	8	1, −9, −5, −14, −5
40512	9.67194220	8	1, −10, 5, −18, 5	40560	9.67372248	8	1, −8, −17, 5, 27
40513	9.67204505	8	1, −11, 15, −23, 23	40561	9.67373329	8	1, −10, 4, −9, 9
40514	9.67205693	8	1, −9, −4, −23, −9	40562	9.67375265	10	1, −10, 3, 1, 6, −11
40515	9.67208216	8	1, −11, 14, −12, 9	40563	9.67377471	10	1, −9, −7, 5, −2, −12
40516	9.67209275	8	1, −8, −15, −11, −2	40564	9.67378323	8	1, −10, 3, 2, −5
40517	9.67211651	10	1, −10, 3, 2, −4, 7	40565	9.67383942	8	1, −12, 26, −38, 44
40518	9.67212006	8	1, −11, 13, −1, −5	40566	9.67386577	8	1, −9, −7, 4, 6
40519	9.67215336	10	1, −11, 14, −13, 20, −26	40567	9.67389045	8	1, −9, −5, −13, −15
40520	9.67222217	8	1, −9, −6, −5, 2	40568	9.67395553	8	1, −8, −15, −11, −4
40521	9.67222791	8	1, −7, −22, −33, −37	40569	9.67395773	10	1, −10, 3, 2, −6, 11
40522	9.67235440	10	1, −11, 13, −2, 6, −15	40570	9.67397591	8	1, −8, −13, −28, −25
40523	9.67238146	8	1, −10, 3, 1, 6	40571	9.67398566	8	1, −10, 4, −8, −1
40524	9.67244530	8	1, −12, 26, −38, 45	40572	9.67402968	10	1, −9, −7, 4, 6, 1
40525	9.67245265	8	1, −9, −6, −4, −8	40573	9.67403798	8	1, −10, 3, 3, −15
40526	9.67249366	10	1, −9, −6, −4, −7, −14	40574	9.67407522	10	1, −10, 2, 11, 3, −15
40527	9.67255680	10	1, −12, 25, −25, 9, 0	40575	9.67418377	8	1, −10, 5, −18, 3
40528	9.67259931	8	1, −10, 4, −9, 10	40576	9.67427740	8	1, −9, −6, −5, 0
40529	9.67263830	8	1, −10, 3, 2, −4	40577	9.67431067	8	1, −8, −16, −3, 11
40530	9.67264729	8	1, −9, −5, −14, −4	40578	9.67432776	8	1, −11, 14, −13, 17
40531	9.67268628	8	1, −8, −14, −19, −18	40579	9.67437414	10	1, −10, 4, −9, 9, −15
40532	9.67280709	10	1, −9, −6, −6, 10, 4	40580	9.67450551	8	1, −9, −6, −4, −10
40533	9.67280735	8	1, −12, 25, −26, 21	40581	9.67452881	8	1, −8, −14, −19, −20
40534	9.67282707	8	1, −9, −7, 4, 7	40582	9.67454461	8	1, −11, 15, −23, 21
40535	9.67285313	8	1, −10, 4, −8, 0	40583	9.67460835	8	1, −11, 14, −12, 7
40536	9.67287484	8	1, −9, −5, −13, −14	40584	9.67463739	10	1, −11, 13, −1, −8, 11
40537	9.67288967	10	1, −9, −6, −6, 9, 13	40585	9.67467346	6	1, −10, 2, 11
40538	9.67289452	8	1, −10, 3, 3, −14	40586	9.67468020	8	1, −9, −5, −14, −6
40539	9.67294546	10	1, −10, 3, 2, −4, 0	40587	9.67477069	10	1, −8, −16, −3, 9, 9
40540	9.67298087	10	1, −11, 13, −1, −6, 4	40588	9.67486647	8	1, −10, 4, −9, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40589	9.67488616	8	1, −8, −15, −11, −5	40637	9.67682771	10	1, −10, 4, −10, 15, −1
40590	9.67488796	8	1, −8, −13, −28, −26	40638	9.67683303	10	1, −9, −7, 5, −4, −21
40591	9.67490382	8	1, −9, −7, 4, 5	40639	9.67684104	10	1, −11, 14, −13, 15, −13
40592	9.67492734	8	1, −10, 3, 2, −6	40640	9.67685344	8	1, −11, 14, −13, 15
40593	9.67496264	10	1, −8, −15, −11, −6, −3	40641	9.67688179	8	1, −10, 4, −10, 16
40594	9.67496865	10	1, −9, −6, −4, −10, −8	40642	9.67689160	10	1, −10, 2, 11, 1, −19
40595	9.67500225	10	1, −10, 3, 1, 4, −2	40643	9.67696218	8	1, −10, 3, 1, 2
40596	9.67501209	10	1, −12, 25, −27, 30, −35	40644	9.67697794	8	1, −9, −7, 4, 3
40597	9.67503588	10	1, −11, 14, −12, 5, 5	40645	9.67704016	8	1, −11, 15, −23, 19
40598	9.67511739	8	1, −10, 4, −8, −2	40646	9.67713042	6	1, −10, 3, 1
40599	9.67514184	10	1, −10, 4, −9, 7, −2	40647	9.67721311	8	1, −10, 3, 2, −8
40600	9.67518061	8	1, −10, 3, 3, −16	40648	9.67722262	8	1, −11, 13, −1, −9
40601	9.67525111	8	1, −8, −16, −3, 10	40649	9.67722362	10	1, −10, 2, 11, 0, −12
40602	9.67530406	8	1, −9, −6, −5, −1	40650	9.67725112	10	1, −10, 1, 21, −2, −23
40603	9.67532745	10	1, −12, 24, −13, −19, 37	40651	9.67728182	10	1, −9, −7, 4, 3, 0
40604	9.67537197	10	1, −10, 1, 21, 0, −27	40652	9.67728892	8	1, −8, −14, −19, −23
40605	9.67544934	8	1, −8, −14, −19, −21	40653	9.67729509	8	1, −10, 5, −19, 10
40606	9.67553099	8	1, −9, −6, −4, −11	40654	9.67735548	8	1, −9, −6, −5, −3
40607	9.67559112	8	1, −11, 14, −13, 16	40655	9.67737846	8	1, −10, 4, −8, −4
40608	9.67566990	10	1, −9, −6, −5, −1, −9	40656	9.67746343	8	1, −10, 3, 3, −18
40609	9.67569573	8	1, −9, −5, −14, −7	40657	9.67747435	10	1, −8, −15, −10, −16, −25
40610	9.67569832	10	1, −9, −7, 4, 4, 5	40658	9.67752365	10	1, −12, 25, −26, 16, −9
40611	9.67570493	10	1, −10, 3, 2, −7, 6	40659	9.67753681	8	1, −7, −21, −42, −49
40612	9.67571206	8	1, −9, −7, 3, 14	40660	9.67758004	8	1, −9, −6, −4, −13
40613	9.67579289	8	1, −11, 15, −23, 20	40661	9.67761314	10	1, −10, 1, 21, −2, −26
40614	9.67579954	8	1, −8, −13, −28, −27	40662	9.67767501	8	1, −8, −15, −11, −8
40615	9.67581628	8	1, −8, −15, −11, −6	40663	9.67768009	10	1, −10, 4, −8, −5, 0
40616	9.67581823	8	1, −10, 3, 1, 3	40664	9.67768595	10	1, −10, 3, 2, −8, −1
40617	9.67586990	8	1, −11, 14, −12, 6	40665	9.67772493	8	1, −9, −5, −14, −9
40618	9.67594120	8	1, −9, −7, 4, 4	40666	9.67778729	8	1, −9, −7, 3, 12
40619	9.67594857	8	1, −11, 13, −1, −8	40667	9.67779438	10	1, −10, 2, 11, −1, −7
40620	9.67599885	8	1, −10, 4, −9, 7	40668	9.67785524	8	1, −10, 3, 0, 11
40621	9.67607064	8	1, −10, 3, 2, −7	40669	9.67788234	10	1, −11, 13, −2, 1, −8
40622	9.67615983	10	1, −9, −5, −13, −17, −14	40670	9.67789330	10	1, −9, −6, −6, 5, 5
40623	9.67617561	8	1, −10, 5, −19, 11	40671	9.67801402	6	1, −11, 14, −13
40624	9.67619103	8	1, −8, −16, −3, 9	40672	9.67810530	8	1, −10, 3, 1, 1
40625	9.67624832	8	1, −10, 4, −8, −3	40673	9.67810628	10	1, −11, 13, −1, −11, 14
40626	9.67632243	8	1, −10, 3, 3, −17	40674	9.67811473	8	1, −11, 14, −13, 14
40627	9.67633009	8	1, −9, −6, −5, −2	40675	9.67814290	10	1, −11, 15, −24, 29, −36
40628	9.67636938	8	1, −8, −14, −19, −22	40676	9.67814712	10	1, −11, 12, 9, −13, 3
40629	9.67648760	10	1, −10, 3, 1, 2, 5	40677	9.67815636	8	1, −9, −6, −6, 6
40630	9.67655583	8	1, −9, −6, −4, −12	40678	9.67820798	8	1, −8, −14, −19, −24
40631	9.67662377	8	1, −12, 26, −38, 42	40679	9.67826120	8	1, −10, 4, −9, 5
40632	9.67671064	6	1, −8, −14, −20	40680	9.67828644	8	1, −11, 15, −23, 18
40633	9.67674590	8	1, −8, −15, −11, −7	40681	9.67835476	8	1, −10, 3, 2, −9
40634	9.67675001	8	1, −9, −7, 3, 13	40682	9.67838023	8	1, −9, −6, −5, −4
40635	9.67676598	8	1, −11, 15, −24, 29	40683	9.67838992	8	1, −11, 14, −12, 4
40636	9.67680783	10	1, −8, −16, −4, 15, 23	40684	9.67839823	10	1, −8, −15, −12, −1, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40685	9.67841379	8	1, −10, 5, −19, 9	40733	9.68016254	10	1, −10, 3, 1, −2, 13
40686	9.67849562	8	1, −11, 13, −1, −10	40734	9.68020631	8	1, −9, −6, −6, 4
40687	9.67849677	10	1, −9, −7, 5, −6, −17	40735	9.68027606	8	1, −10, 4, −10, 13
40688	9.67850780	8	1, −10, 4, −8, −5	40736	9.68038504	8	1, −7, −22, −34, −37
40689	9.67855169	8	1, −12, 24, −15, 3	40737	9.68038909	8	1, −10, 3, 1, −1
40690	9.67860362	6	1, −9, −7, 5	40738	9.68042783	8	1, −9, −6, −5, −6
40691	9.67873510	10	1, −11, 13, −1, −12, 19	40739	9.68050709	8	1, −11, 15, −24, 26
40692	9.67873860	8	1, −9, −5, −14, −10	40740	9.68052038	8	1, −10, 4, −9, 3
40693	9.67878691	10	1, −9, −6, −7, 13, 12	40741	9.68054532	8	1, −9, −5, −15, −2
40694	9.67882392	8	1, −9, −7, 3, 11	40742	9.68060420	10	1, −10, 2, 11, −3, −11
40695	9.67892656	8	1, −8, −14, −20, −15	40743	9.68061278	10	1, −9, −6, −5, −7, 3
40696	9.67896667	10	1, −9, −6, −5, −5, −1	40744	9.68063423	8	1, −11, 14, −13, 12
40697	9.67899901	8	1, −10, 3, 0, 10	40745	9.68063562	8	1, −10, 3, 2, −11
40698	9.67907748	10	1, −9, −7, 4, 2, −7	40746	9.68064888	6	1, −11, 15, −23
40699	9.67909605	10	1, −8, −16, −4, 13, 19	40747	9.68074104	10	1, −9, −7, 4, 0, −3
40700	9.67912654	8	1, −8, −14, −19, −25	40748	9.68076411	6	1, −9, −6, −5
40701	9.67914544	8	1, −10, 4, −10, 14	40749	9.68078017	10	1, −11, 13, −1, −14, 23
40702	9.67917788	10	1, −10, 3, 1, 1, −8	40750	9.68081280	10	1, −9, −7, 3, 9, 2
40703	9.67918165	8	1, −9, −6, −6, 5	40751	9.68087206	10	1, −9, −8, 13, 7, −9
40704	9.67924760	8	1, −10, 3, 1, 0	40752	9.68087714	8	1, −9, −4, −24, −8
40705	9.67926105	8	1, −11, 15, −24, 27	40753	9.68089523	8	1, −9, −7, 3, 9
40706	9.67927019	10	1, −10, 3, 1, 0, 1	40754	9.68093578	8	1, −12, 25, −27, 25
40707	9.67927721	8	1, −12, 27, −49, 54	40755	9.68096221	8	1, −8, −14, −19, −27
40708	9.67937500	8	1, −11, 14, −13, 13	40756	9.68103845	8	1, −11, 13, −1, −12
40709	9.67939119	8	1, −10, 4, −9, 4	40757	9.68117394	8	1, −11, 12, 10, −26
40710	9.67939367	10	1, −10, 4, −7, −17, 9	40758	9.68119587	10	1, −9, −8, 13, 7, −12
40711	9.67940298	8	1, −12, 26, −38, 40	40759	9.68121737	8	1, −7, −22, −34, −38
40712	9.67940435	8	1, −9, −6, −5, −5	40760	9.68123034	8	1, −9, −6, −6, 3
40713	9.67949560	8	1, −10, 3, 2, −10	40761	9.68128410	8	1, −10, 3, 0, 8
40714	9.67952080	10	1, −10, 3, 2, −10, 3	40762	9.68132427	10	1, −9, −7, 3, 8, 7
40715	9.67953172	6	1, −10, 4, −9	40763	9.68140589	8	1, −10, 4, −10, 12
40716	9.67955232	8	1, −7, −22, −34, −36	40764	9.68145069	8	1, −9, −6, −5, −7
40717	9.67958327	10	1, −10, 4, −10, 13, −5	40765	9.68152976	8	1, −10, 3, 1, −2
40718	9.67959845	10	1, −10, 3, 1, −1, 8	40766	9.68155829	8	1, −9, −5, −15, −3
40719	9.67962656	8	1, −9, −6, −4, −15	40767	9.68162651	10	1, −8, −16, −3, 3, −3
40720	9.67963635	8	1, −10, 4, −8, −6	40768	9.68164629	10	1, −10, 4, −9, 1, 1
40721	9.67965093	10	1, −10, 2, 11, −3, −3	40769	9.68164877	8	1, −10, 4, −9, 2
40722	9.67975166	8	1, −9, −5, −14, −11	40770	9.68168215	8	1, −8, −14, −20, −18
40723	9.67976756	8	1, −11, 13, −1, −11	40771	9.68175213	8	1, −11, 15, −24, 25
40724	9.67977460	10	1, −8, −15, −11, −10, −14	40772	9.68176526	8	1, −10, 5, −19, 6
40725	9.67984558	8	1, −8, −14, −20, −16	40773	9.68177483	8	1, −10, 3, 2, −12
40726	9.67985990	8	1, −9, −7, 3, 10	40774	9.68177594	8	1, −9, −5, −14, −13
40727	9.67988932	8	1, −11, 12, 10, −25	40775	9.68180003	10	1, −10, 3, 0, 8, −5
40728	9.67990998	10	1, −11, 14, −13, 13, −17	40776	9.68187931	6	1, −10, 5, −19
40729	9.67992355	8	1, −7, −23, −26, −21	40777	9.68189244	8	1, −11, 14, −13, 11
40730	9.68000850	10	1, −10, 2, 11, −3, −6	40778	9.68192110	10	1, −12, 24, −14, −13, 27
40731	9.68004462	8	1, −8, −14, −19, −26	40779	9.68192990	8	1, −9, −7, 3, 8
40732	9.68014197	8	1, −10, 3, 0, 9	40780	9.68199707	10	1, −10, 3, 1, −4, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40781	9.68202081	10	1, −10, 4, −9, 2, −12	40829	9.68384147	10	1, −9, −7, 3, 6, 3
40782	9.68202580	10	1, −8, −15, −13, 4, 13	40830	9.68387093	10	1, −11, 13, −1, −16, 19
40783	9.68203577	8	1, −11, 13, −2, −3	40831	9.68390319	8	1, −10, 4, −9, 0
40784	9.68204932	8	1, −7, −22, −34, −39	40832	9.68396782	8	1, −8, −15, −12, −5
40785	9.68219524	8	1, −13, 38, −64, 75	40833	9.68399572	8	1, −10, 5, −19, 4
40786	9.68219712	10	1, −9, −6, −5, −7, −12	40834	9.68399729	8	1, −9, −7, 3, 6
40787	9.68225374	8	1, −9, −6, −6, 2	40835	9.68405081	8	1, −10, 3, 2, −14
40788	9.68233853	8	1, −12, 25, −27, 24	40836	9.68409027	10	1, −8, −14, −19, −29, −31
40789	9.68235030	10	1, −10, 3, 1, −4, 14	40837	9.68410185	10	1, −11, 14, −14, 20, −24
40790	9.68242542	8	1, −10, 3, 0, 7	40838	9.68413883	8	1, −11, 14, −14, 19
40791	9.68245749	8	1, −11, 12, 10, −27	40839	9.68423923	8	1, −11, 15, −24, 23
40792	9.68247291	8	1, −9, −6, −5, −8	40840	9.68429863	8	1, −9, −6, −6, 0
40793	9.68253119	10	1, −9, −6, −7, 10, 6	40841	9.68440581	8	1, −11, 14, −13, 9
40794	9.68253493	8	1, −10, 4, −10, 11	40842	9.68442842	8	1, −8, −16, −4, 10
40795	9.68257066	8	1, −9, −5, −15, −4	40843	9.68442984	10	1, −11, 13, −3, 6, −13
40796	9.68259970	8	1, −8, −14, −20, −19	40844	9.68443333	8	1, −8, −14, −20, −21
40797	9.68266961	8	1, −10, 3, 1, −3	40845	9.68451547	8	1, −9, −6, −5, −10
40798	9.68274271	8	1, −9, −7, 2, 17	40846	9.68457595	8	1, −11, 13, −2, −5
40799	9.68277638	8	1, −10, 4, −9, 1	40847	9.68458809	10	1, −9, −7, 3, 6, −4
40800	9.68278716	8	1, −9, −5, −14, −14	40848	9.68459354	8	1, −9, −5, −15, −6
40801	9.68288088	6	1, −9, −5, −15	40849	9.68465262	8	1, −12, 26, −39, 46
40802	9.68291322	8	1, −10, 3, 2, −13	40850	9.68466081	10	1, −9, −6, −5, −10, −6
40803	9.68293877	10	1, −10, 3, 1, −4, 9	40851	9.68469681	8	1, −8, −13, −29, −27
40804	9.68296392	8	1, −9, −7, 3, 7	40852	9.68470560	8	1, −10, 3, 0, 5
40805	9.68298765	10	1, −9, −7, 3, 6, 11	40853	9.68477014	10	1, −10, 3, 1, −6, 13
40806	9.68299617	8	1, −11, 15, −24, 24	40854	9.68479061	8	1, −10, 4, −10, 9
40807	9.68304126	8	1, −8, −15, −12, −4	40855	9.68481120	8	1, −9, −7, 2, 15
40808	9.68314964	8	1, −11, 14, −13, 10	40856	9.68481995	10	1, −10, 3, 1, −4, −7
40809	9.68317516	10	1, −9, −6, −6, 0, 4	40857	9.68485077	8	1, −6, −29, −57, −69
40810	9.68326660	8	1, −12, 26, −39, 47	40858	9.68489387	8	1, −8, −15, −12, −6
40811	9.68327650	8	1, −9, −6, −6, 1	40859	9.68489888	8	1, −8, −17, 4, 25
40812	9.68330639	8	1, −11, 13, −2, −4	40860	9.68494688	8	1, −10, 3, 1, −5
40813	9.68330790	10	1, −9, −7, 3, 6, 8	40861	9.68501273	10	1, −10, 2, 10, 3, −13
40814	9.68341414	10	1, −9, −8, 13, 5, −13	40862	9.68502921	8	1, −10, 4, −9, −1
40815	9.68349451	8	1, −9, −6, −5, −9	40863	9.68503002	8	1, −9, −7, 3, 5
40816	9.68351676	8	1, −8, −14, −20, −20	40864	9.68503959	10	1, −11, 13, −2, −6, 6
40817	9.68356592	8	1, −10, 3, 0, 6	40865	9.68507635	10	1, −11, 14, −12, −3, 6
40818	9.68357605	10	1, −9, −7, 4, −2, −10	40866	9.68507937	10	1, −10, 4, −10, 9, −13
40819	9.68358241	8	1, −9, −5, −15, −5	40867	9.68510980	8	1, −10, 5, −19, 3
40820	9.68366264	10	1, −8, −16, −4, 9, 11	40868	9.68518758	8	1, −10, 3, 2, −15
40821	9.68366317	8	1, −10, 4, −10, 10	40869	9.68525215	10	1, −8, −14, −20, −22, −18
40822	9.68373995	6	1, −13, 37, −51	40870	9.68532013	8	1, −9, −6, −6, −1
40823	9.68375885	10	1, −8, −15, −12, −6, −1	40871	9.68534942	8	1, −8, −14, −20, −22
40824	9.68376215	10	1, −10, 3, 1, −4, 2	40872	9.68536414	8	1, −8, −16, −4, 9
40825	9.68377728	8	1, −9, −7, 2, 16	40873	9.68536869	10	1, −9, −6, −6, −1, −7
40826	9.68378908	8	1, −8, −13, −29, −26	40874	9.68539576	8	1, −11, 14, −14, 18
40827	9.68379776	8	1, −9, −5, −14, −15	40875	9.68548129	8	1, −11, 15, −24, 22
40828	9.68380865	8	1, −10, 3, 1, −4	40876	9.68550233	10	1, −9, −7, 3, 4, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40877	9.68553581	8	1, −9, −6, −5, −11	40925	9.68745871	8	1, −10, 3, 2, −17
40878	9.68560407	6	1, −8, −14, −21	40926	9.68757461	8	1, −9, −6, −5, −13
40879	9.68566096	8	1, −11, 14, −13, 8	40927	9.68759292	10	1, −9, −6, −7, 5, 7
40880	9.68570076	10	1, −8, −16, −5, 15, 25	40928	9.68762328	8	1, −9, −5, −15, −9
40881	9.68574420	10	1, −9, −5, −14, −17, −12	40929	9.68766902	8	1, −8, −15, −12, −9
40882	9.68581941	8	1, −8, −15, −12, −7	40930	9.68781244	10	1, −10, 2, 10, 1, −17
40883	9.68581968	10	1, −10, 3, 0, 4, 0	40931	9.68788227	8	1, −10, 3, −1, 12
40884	9.68584447	6	1, −10, 2, 10	40932	9.68790656	8	1, −11, 14, −14, 16
40885	9.68591727	8	1, −10, 4, −10, 8	40933	9.68790906	8	1, −9, −7, 2, 12
40886	9.68593209	10	1, −7, −24, −21, 11, 31	40934	9.68796245	8	1, −11, 15, −24, 20
40887	9.68599078	10	1, −8, −16, −5, 15, 22	40935	9.68797881	10	1, −8, −16, −5, 13, 21
40888	9.68603736	8	1, −12, 26, −39, 45	40936	9.68809477	8	1, −8, −14, −20, −25
40889	9.68606209	8	1, −9, −7, 3, 4	40937	9.68811977	8	1, −10, 3, 0, 2
40890	9.68608430	8	1, −10, 3, 1, −6	40938	9.68812431	8	1, −9, −7, 3, 2
40891	9.68615445	8	1, −10, 4, −9, −2	40939	9.68814348	10	1, −10, 2, 10, 0, −10
40892	9.68623026	10	1, −12, 24, −15, −5, 13	40940	9.68816822	6	1, −10, 3, 0
40893	9.68624986	10	1, −8, −15, −11, −16, −23	40941	9.68821563	8	1, −10, 5, −20, 10
40894	9.68626502	8	1, −8, −14, −20, −23	40942	9.68824560	10	1, −10, 4, −8, −15, 7
40895	9.68629935	8	1, −8, −16, −4, 8	40943	9.68825656	10	1, −11, 12, 8, −11, 1
40896	9.68632355	8	1, −10, 3, 2, −16	40944	9.68827444	10	1, −9, −7, 4, −6, −15
40897	9.68634101	8	1, −9, −6, −6, −2	40945	9.68828808	10	1, −10, 1, 20, −2, −21
40898	9.68641937	10	1, −10, 1, 20, 0, −25	40946	9.68829614	10	1, −11, 15, −24, 20, −27
40899	9.68642757	10	1, −7, −23, −27, −20, −17	40947	9.68831256	10	1, −12, 25, −28, 30, −33
40900	9.68650688	10	1, −10, 3, 1, −7, 8	40948	9.68835670	8	1, −10, 3, 1, −8
40901	9.68655552	8	1, −9, −6, −5, −12	40949	9.68837837	8	1, −11, 13, −2, −8
40902	9.68661398	8	1, −9, −5, −15, −8	40950	9.68838087	8	1, −9, −6, −6, −4
40903	9.68661842	10	1, −9, −7, 4, −4, −19	40951	9.68840256	8	1, −10, 4, −9, −4
40904	9.68665167	8	1, −11, 14, −14, 17	40952	9.68847589	10	1, −10, 3, 1, −8, 1
40905	9.68668638	10	1, −11, 13, −2, −8, 13	40953	9.68848573	10	1, −9, −8, 13, 1, −21
40906	9.68672237	8	1, −11, 15, −24, 21	40954	9.68854969	10	1, −8, −15, −12, −10, −12
40907	9.68674358	8	1, −10, 3, −1, 13	40955	9.68859307	6	1, −9, −7, 4
40908	9.68674446	8	1, −8, −15, −12, −8	40956	9.68863198	8	1, −9, −5, −15, −10
40909	9.68687709	8	1, −9, −7, 2, 13	40957	9.68864758	10	1, −10, 1, 20, −2, −24
40910	9.68691509	8	1, −11, 14, −13, 7	40958	9.68865040	10	1, −9, −6, −6, −5, 1
40911	9.68698253	8	1, −10, 3, 0, 3	40959	9.68871162	10	1, −10, 2, 10, −1, −5
40912	9.68704314	8	1, −10, 4, −10, 7	40960	9.68873859	10	1, −12, 24, −14, −19, 39
40913	9.68707752	10	1, −9, −7, 3, 3, 2	40961	9.68876138	10	1, −11, 14, −14, 15, −11
40914	9.68709352	8	1, −9, −7, 3, 3	40962	9.68880302	8	1, −12, 26, −39, 43
40915	9.68710246	8	1, −10, 5, −20, 11	40963	9.68886364	10	1, −9, −7, 3, 2, −5
40916	9.68711194	8	1, −11, 13, −2, −7	40964	9.68894039	8	1, −9, −7, 2, 11
40917	9.68718014	8	1, −8, −14, −20, −24	40965	9.68894410	8	1, −11, 15, −25, 29
40918	9.68718908	10	1, −8, −15, −13, −1, 8	40966	9.68900892	8	1, −8, −14, −20, −26
40919	9.68722090	8	1, −10, 3, 1, −7	40967	9.68902016	8	1, −10, 3, −1, 11
40920	9.68723404	8	1, −8, −16, −4, 7	40968	9.68905902	8	1, −10, 4, −11, 15
40921	9.68727890	8	1, −10, 4, −9, −3	40969	9.68915445	8	1, −9, −7, 3, 1
40922	9.68729757	10	1, −10, 3, 0, 2, 7	40970	9.68916043	8	1, −11, 14, −14, 15
40923	9.68736125	8	1, −9, −6, −6, −3	40971	9.68918837	8	1, −9, −6, −7, 5
40924	9.68742082	8	1, −12, 26, −39, 44	40972	9.68925621	8	1, −10, 3, 0, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
40973	9.68929251	8	1, −10, 4, −10, 5	41021	9.69083576	8	1, −8, −14, −20, −28
40974	9.68932804	8	1, −10, 5, −20, 9	41022	9.69090811	8	1, −11, 13, −2, −10
40975	9.68934760	8	1, −7, −22, −35, −38	41023	9.69091321	10	1, −10, 2, 10, −3, −4
40976	9.68939986	8	1, −9, −6, −6, −5	41024	9.69095289	10	1, −10, 3, 0, −2, 15
40977	9.68940594	10	1, −8, −16, −5, 12, 16	41025	9.69100110	8	1, −9, −7, 2, 9
40978	9.68942033	8	1, −11, 14, −13, 5	41026	9.69100491	8	1, −7, −22, −35, −40
40979	9.68949170	8	1, −10, 3, 1, −9	41027	9.69104182	10	1, −8, −15, −13, −4, −3
40980	9.68951662	8	1, −8, −15, −12, −11	41028	9.69107671	10	1, −9, −8, 12, 7, −10
40981	9.68952544	8	1, −10, 4, −9, −5	41029	9.69111117	10	1, −9, −7, 2, 8, 9
40982	9.68958093	8	1, −12, 24, −16, 5	41030	9.69114990	8	1, −11, 12, 9, −24
40983	9.68961090	8	1, −9, −6, −5, −15	41031	9.69122679	8	1, −9, −6, −7, 3
40984	9.68964006	8	1, −9, −5, −15, −11	41032	9.69124956	10	1, −9, −5, −15, −12, −20
40985	9.68964376	8	1, −11, 13, −2, −9	41033	9.69128743	10	1, −8, −14, −20, −27, −33
40986	9.68973343	8	1, −8, −14, −21, −17	41034	9.69129350	8	1, −10, 3, −1, 9
40987	9.68981096	8	1, −7, −23, −27, −23	41035	9.69130807	8	1, −10, 4, −11, 13
40988	9.68987202	8	1, −11, 12, 9, −23	41036	9.69142280	8	1, −11, 15, −25, 27
40989	9.68992258	8	1, −8, −14, −20, −27	41037	9.69143597	8	1, −9, −6, −6, −7
40990	9.68992264	10	1, −11, 13, −3, 1, −6	41038	9.69144768	8	1, −9, −5, −16, −3
40991	9.68997106	8	1, −9, −7, 2, 10	41039	9.69150485	10	1, −10, 2, 10, −3, −9
40992	9.69000448	10	1, −11, 14, −13, 3, 3	41040	9.69152666	8	1, −10, 3, 0, −1
40993	9.69006401	10	1, −10, 3, 0, 0, 3	41041	9.69153874	8	1, −10, 4, −10, 3
40994	9.69011245	10	1, −10, 3, 0, 2, −17	41042	9.69155056	8	1, −10, 5, −20, 7
40995	9.69013308	10	1, −11, 13, −2, −11, 16	41043	9.69156116	8	1, −8, −14, −21, −19
40996	9.69015723	8	1, −10, 3, −1, 10	41044	9.69156360	8	1, −12, 26, −39, 41
40997	9.69017645	8	1, −7, −22, −35, −39	41045	9.69164471	8	1, −9, −6, −5, −17
40998	9.69018394	6	1, −11, 14, −14	41046	9.69165441	8	1, −9, −5, −15, −13
40999	9.69020789	8	1, −9, −6, −7, 4	41047	9.69166393	8	1, −9, −4, −25, −9
41000	9.69027329	10	1, −10, 4, −11, 13, −3	41048	9.69166514	8	1, −11, 14, −14, 13
41001	9.69028903	10	1, −9, −6, −6, −7, 5	41049	9.69171870	10	1, −8, −14, −21, −19, −22
41002	9.69030098	10	1, −10, 3, 1, −10, 5	41050	9.69174846	8	1, −8, −14, −20, −29
41003	9.69031599	10	1, −11, 12, 8, −13, 5	41051	9.69175927	8	1, −10, 3, 1, −11
41004	9.69039132	10	1, −10, 3, 0, −1, 10	41052	9.69181001	10	1, −11, 14, −14, 13, −15
41005	9.69039184	8	1, −10, 3, 0, 0	41053	9.69183298	8	1, −7, −22, −35, −41
41006	9.69041329	8	1, −11, 14, −14, 14	41054	9.69183546	8	1, −12, 25, −28, 27
41007	9.69041601	8	1, −10, 4, −10, 4	41055	9.69186422	10	1, −9, −6, −6, −7, −10
41008	9.69041823	8	1, −9, −6, −6, −6	41056	9.69191265	8	1, −11, 13, −3, −1
41009	9.69043968	6	1, −10, 4, −10	41057	9.69203049	8	1, −9, −7, 2, 8
41010	9.69048809	10	1, −8, −16, −4, 3, −1	41058	9.69221865	10	1, −9, −6, −8, 10, 8
41011	9.69051948	10	1, −9, −7, 3, 0, −1	41059	9.69224506	8	1, −9, −6, −7, 2
41012	9.69055808	10	1, −10, 2, 10, −3, −1	41060	9.69233935	10	1, −8, −14, −22, −11, −13
41013	9.69060168	10	1, −9, −7, 2, 9, 4	41061	9.69234898	10	1, −9, −5, −16, −4, −15
41014	9.69062588	8	1, −10, 3, 1, −10	41062	9.69242672	8	1, −11, 12, 9, −25
41015	9.69062812	8	1, −9, −6, −5, −16	41063	9.69242895	8	1, −10, 3, −1, 8
41016	9.69064754	6	1, −9, −6, −6	41064	9.69243142	8	1, −10, 4, −11, 12
41017	9.69066659	8	1, −9, −4, −25, −8	41065	9.69245309	8	1, −9, −6, −6, −8
41018	9.69075485	10	1, −9, −8, 12, 7, −7	41066	9.69245507	8	1, −9, −5, −16, −4
41019	9.69075859	10	1, −11, 13, −2, −12, 21	41067	9.69247430	8	1, −8, −14, −21, −20
41020	9.69079145	10	1, −12, 25, −27, 16, −7	41068	9.69252518	10	1, −8, −16, −5, 9, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41069	9.69252662	10	1, −8, −15, −13, −6, 1	41117	9.69416581	8	1, −11, 14, −14, 11
41070	9.69257181	10	1, −12, 24, −14, −22, 42	41118	9.69419666	8	1, −13, 38, −65, 77
41071	9.69258352	10	1, −11, 13, −3, −2, 3	41119	9.69427973	8	1, −9, −6, −7, 0
41072	9.69259140	10	1, −10, 3, −1, 8, −3	41120	9.69429914	8	1, −8, −14, −21, −22
41073	9.69266068	4	1, −10, 4	41121	9.69431673	10	1, −9, −6, −6, −10, −4
41074	9.69268430	10	1, −10, 4, −10, 2, −10	41122	9.69435785	10	1, −9, −7, 2, 6, −2
41075	9.69275475	10	1, −8, −14, −20, −29, −29	41123	9.69436591	10	1, −7, −23, −28, −20, −15
41076	9.69276682	10	1, −9, −7, 2, 6, 13	41124	9.69441289	10	1, −10, 2, 9, 5, −18
41077	9.69276728	10	1, −11, 13, −4, 10, −22	41125	9.69443975	8	1, −11, 13, −3, −3
41078	9.69277765	10	1, −10, 3, 0, −4, 19	41126	9.69446804	6	1, −8, −14, −22
41079	9.69279095	10	1, −11, 13, −2, −14, 25	41127	9.69448546	8	1, −9, −6, −6, −10
41080	9.69284925	10	1, −9, −6, −7, 0, 6	41128	9.69453094	10	1, −10, 3, 0, −4, 4
41081	9.69289185	8	1, −10, 3, 1, −12	41129	9.69456423	10	1, −8, −16, −6, 15, 27
41082	9.69291598	8	1, −11, 14, −14, 12	41130	9.69462312	8	1, −12, 25, −28, 25
41083	9.69301809	8	1, −8, −15, −13, −5	41131	9.69467577	8	1, −10, 4, −11, 10
41084	9.69305924	8	1, −9, −7, 2, 7	41132	9.69469744	8	1, −10, 3, −1, 6
41085	9.69308519	10	1, −9, −7, 2, 6, 10	41133	9.69485276	10	1, −8, −16, −6, 15, 24
41086	9.69312852	10	1, −10, 3, 0, −4, 16	41134	9.69486163	8	1, −8, −15, −13, −7
41087	9.69317672	8	1, −11, 13, −3, −2	41135	9.69486774	10	1, −9, −8, 12, 4, −16
41088	9.69318169	10	1, −11, 13, −2, −14, 22	41136	9.69487864	8	1, −10, 5, −20, 4
41089	9.69322994	8	1, −12, 25, −28, 26	41137	9.69490222	8	1, −10, 4, −10, 0
41090	9.69326271	8	1, −9, −6, −7, 1	41138	9.69490737	8	1, −9, −7, 1, 15
41091	9.69328383	10	1, −9, −8, 12, 5, −11	41139	9.69492630	8	1, −10, 3, 0, −4
41092	9.69333989	10	1, −9, −7, 3, −2, −8	41140	9.69493128	10	1, −10, 4, −12, 19, −8
41093	9.69334809	10	1, −10, 2, 10, −5, −5	41141	9.69497716	8	1, −11, 12, 9, −27
41094	9.69338696	8	1, −8, −14, −21, −21	41142	9.69499714	10	1, −8, −15, −12, −16, −21
41095	9.69346186	8	1, −9, −5, −16, −5	41143	9.69503113	10	1, −9, −6, −7, −1, −5
41096	9.69346959	8	1, −9, −6, −6, −9	41144	9.69511481	8	1, −9, −7, 2, 5
41097	9.69355399	8	1, −10, 4, −11, 11	41145	9.69513349	8	1, −11, 15, −25, 24
41098	9.69356360	8	1, −10, 3, −1, 7	41146	9.69515461	8	1, −10, 3, 1, −14
41099	9.69356459	8	1, −8, −13, −30, −27	41147	9.69518669	10	1, −11, 14, −14, 9, −2
41100	9.69361563	10	1, −9, −7, 2, 6, 5	41148	9.69521083	8	1, −8, −14, −21, −23
41101	9.69370247	8	1, −11, 12, 9, −26	41149	9.69526878	10	1, −9, −7, 2, 4, 9
41102	9.69371306	10	1, −10, 3, 0, −4, 11	41150	9.69526999	10	1, −10, 4, −9, −11, 1
41103	9.69371779	8	1, −6, −29, −58, −71	41151	9.69529613	8	1, −9, −6, −7, −1
41104	9.69377004	8	1, −10, 5, −20, 5	41152	9.69529958	10	1, −12, 24, −15, −13, 29
41105	9.69378184	8	1, −10, 4, −10, 1	41153	9.69535125	10	1, −10, 3, −1, 6, −7
41106	9.69379389	8	1, −10, 3, 0, −3	41154	9.69541463	8	1, −11, 14, −14, 10
41107	9.69380309	10	1, −7, −22, −35, −42, −46	41155	9.69541797	8	1, −12, 26, −40, 48
41108	9.69383263	10	1, −11, 13, −2, −14, 17	41156	9.69543594	8	1, −8, −16, −5, 8
41109	9.69387872	8	1, −9, −7, 1, 16	41157	9.69547362	8	1, −9, −5, −16, −7
41110	9.69389757	8	1, −11, 15, −25, 25	41158	9.69550072	8	1, −9, −6, −6, −11
41111	9.69391226	8	1, −11, 14, −15, 21	41159	9.69553470	10	1, −10, 3, 0, −6, 15
41112	9.69394010	8	1, −8, −15, −13, −6	41160	9.69558169	10	1, −10, 3, 0, −4, −5
41113	9.69396594	10	1, −7, −24, −22, 11, 33	41161	9.69560252	8	1, −10, 3, −2, 15
41114	9.69402363	8	1, −10, 3, 1, −13	41162	9.69570175	8	1, −11, 13, −3, −4
41115	9.69403995	8	1, −12, 26, −40, 49	41163	9.69573101	8	1, −13, 38, −65, 76
41116	9.69408734	8	1, −9, −7, 2, 6	41164	9.69573814	10	1, −10, 4, −11, 9, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41165	9.69578265	8	1, −8, −15, −13, −8	41213	9.69766096	8	1, −11, 14, −15, 18
41166	9.69579676	8	1, −10, 4, −11, 9	41214	9.69771403	10	1, −12, 25, −28, 22, −20
41167	9.69583048	8	1, −10, 3, −1, 5	41215	9.69786905	8	1, −10, 3, −2, 13
41168	9.69586098	10	1, −11, 13, −2, −16, 21	41216	9.69790927	8	1, −11, 14, −14, 8
41169	9.69590071	10	1, −10, 2, 9, 3, −11	41217	9.69794303	8	1, −8, −14, −21, −26
41170	9.69593536	8	1, −9, −7, 1, 14	41218	9.69798944	8	1, −9, −7, 1, 12
41171	9.69598912	10	1, −11, 14, −15, 20, −22	41219	9.69801488	10	1, −9, −7, 3, −6, −13
41172	9.69602182	8	1, −10, 4, −10, −1	41220	9.69803642	8	1, −10, 4, −11, 7
41173	9.69602246	8	1, −8, −17, 3, 23	41221	9.69805968	10	1, −10, 3, −1, 2, 9
41174	9.69605791	8	1, −10, 3, 0, −5	41222	9.69809416	8	1, −10, 3, −1, 3
41175	9.69612205	8	1, −8, −14, −21, −24	41223	9.69817022	8	1, −12, 26, −40, 46
41176	9.69614163	8	1, −9, −7, 2, 4	41224	9.69819336	8	1, −9, −7, 2, 2
41177	9.69627324	10	1, −11, 12, 7, −7, −5	41225	9.69822266	8	1, −11, 13, −3, −6
41178	9.69628479	8	1, −10, 3, 1, −15	41226	9.69822606	8	1, −8, −16, −5, 5
41179	9.69631191	8	1, −9, −6, −7, −2	41227	9.69825284	10	1, −8, −16, −6, 12, 18
41180	9.69636649	8	1, −8, −16, −5, 7	41228	9.69825869	8	1, −10, 4, −10, −3
41181	9.69636843	8	1, −11, 15, −25, 23	41229	9.69828000	8	1, −7, −22, −36, −39
41182	9.69641240	8	1, −11, 14, −15, 19	41230	9.69829796	10	1, −9, −6, −7, −5, 3
41183	9.69644210	10	1, −11, 13, −4, 6, −11	41231	9.69831873	8	1, −10, 3, 0, −7
41184	9.69647859	8	1, −9, −5, −16, −8	41232	9.69832937	10	1, −9, −8, 12, 1, −19
41185	9.69651535	8	1, −9, −6, −6, −12	41233	9.69834161	8	1, −9, −6, −7, −4
41186	9.69658917	10	1, −10, 3, −1, 4, 2	41234	9.69840826	10	1, −9, −6, −8, 5, −2
41187	9.69662035	10	1, −11, 16, −36, 38, −52	41235	9.69848673	8	1, −9, −5, −16, −10
41188	9.69666245	8	1, −11, 14, −14, 9	41236	9.69854277	6	1, −9, −7, 3
41189	9.69670319	8	1, −8, −15, −13, −9	41237	9.69861243	10	1, −9, −7, 2, 2, −3
41190	9.69673618	8	1, −10, 3, −2, 14	41238	9.69867262	10	1, −11, 13, −3, −8, 15
41191	9.69679472	8	1, −12, 26, −40, 47	41239	9.69868395	10	1, −10, 2, 9, 1, −15
41192	9.69683222	10	1, −8, −16, −6, 13, 23	41240	9.69883539	8	1, −11, 15, −25, 21
41193	9.69683575	10	1, −9, −7, 2, 3, 4	41241	9.69885281	8	1, −8, −14, −21, −27
41194	9.69684350	10	1, −10, 1, 19, 1, −28	41242	9.69890851	8	1, −11, 14, −15, 17
41195	9.69691698	8	1, −10, 4, −11, 8	41243	9.69900111	8	1, −10, 3, −2, 12
41196	9.69693179	10	1, −11, 14, −13, −3, 8	41244	9.69901402	10	1, −10, 2, 9, 0, −8
41197	9.69696272	6	1, −10, 2, 9	41245	9.69908685	8	1, −10, 5, −21, 10
41198	9.69703125	10	1, −10, 5, −21, 12, −23	41246	9.69910539	8	1, −7, −22, −36, −40
41199	9.69703278	8	1, −8, −14, −21, −25	41247	9.69915509	6	1, −10, 3, −1
41200	9.69703543	10	1, −11, 13, −3, −6, 8	41248	9.69921828	8	1, −9, −7, 2, 1
41201	9.69714064	8	1, −10, 4, −10, −2	41249	9.69922479	8	1, −10, 3, −1, 2
41202	9.69716782	8	1, −9, −7, 2, 3	41250	9.69927412	10	1, −10, 1, 19, −2, −19
41203	9.69718872	8	1, −10, 3, 0, −6	41251	9.69932055	10	1, −8, −16, −5, 3, 1
41204	9.69726112	10	1, −10, 3, 0, −7, 10	41252	9.69935553	8	1, −9, −6, −7, −5
41205	9.69729653	8	1, −8, −16, −5, 6	41253	9.69937596	8	1, −10, 4, −10, −4
41206	9.69732707	8	1, −9, −6, −7, −3	41254	9.69944795	8	1, −10, 3, 0, −8
41207	9.69741418	8	1, −10, 3, 1, −16	41255	9.69946183	8	1, −8, −15, −13, −12
41208	9.69741572	10	1, −10, 1, 19, 0, −23	41256	9.69948989	8	1, −9, −5, −16, −11
41209	9.69748296	8	1, −9, −5, −16, −9	41257	9.69954446	8	1, −12, 26, −40, 45
41210	9.69752937	8	1, −9, −6, −6, −13	41258	9.69955556	8	1, −9, −6, −6, −15
41211	9.69760240	8	1, −11, 15, −25, 22	41259	9.69957958	10	1, −10, 2, 9, −1, −3
41212	9.69762323	8	1, −8, −15, −13, −10	41260	9.69958273	8	1, −8, −14, −22, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41261	9.69959261	10	1, −12, 24, −16, −5, 15	41309	9.70126283	8	1, −10, 3, −2, 10
41262	9.69963115	10	1, −10, 1, 19, −2, −22	41310	9.70126619	8	1, −9, −7, 2, −1
41263	9.69965982	8	1, −7, −23, −28, −25	41311	9.70129847	6	1, −10, 4, −11
41264	9.69973829	10	1, −11, 14, −14, 6, −8	41312	9.70135856	10	1, −8, −16, −6, 9, 15
41265	9.69976211	8	1, −8, −14, −21, −28	41313	9.70138153	8	1, −9, −6, −7, −7
41266	9.69978724	10	1, −8, −15, −14, −4, −1	41314	9.70139009	8	1, −10, 4, −11, 4
41267	9.69981505	8	1, −11, 12, 8, −21	41315	9.70139208	10	1, −8, −14, −21, −29, −27
41268	9.69993040	8	1, −7, −22, −36, −41	41316	9.70140062	8	1, −11, 14, −15, 15
41269	9.70001907	10	1, −11, 15, −25, 20, −25	41317	9.70140171	8	1, −8, −14, −22, −20
41270	9.70004096	8	1, −9, −7, 1, 10	41318	9.70141117	8	1, −9, −4, −26, −9
41271	9.70006741	8	1, −11, 15, −25, 20	41319	9.70141606	10	1, −10, 2, 9, −3, 1
41272	9.70013237	8	1, −10, 3, −2, 11	41320	9.70148367	8	1, −10, 3, −1, 0
41273	9.70015506	8	1, −11, 14, −15, 16	41321	9.70149443	8	1, −9, −5, −16, −13
41274	9.70016953	8	1, −9, −6, −8, 4	41322	9.70149532	10	1, −9, −6, −7, −7, −8
41275	9.70017175	10	1, −9, −6, −6, −15, −11	41323	9.70153317	10	1, −12, 25, −29, 30, −31
41276	9.70019303	8	1, −10, 5, −21, 9	41324	9.70157928	6	1, −8, −15, −13
41277	9.70024255	8	1, −9, −7, 2, 0	41325	9.70163822	10	1, −7, −22, −36, −42, −44
41278	9.70026063	10	1, −9, −7, 2, 0, 1	41326	9.70165457	10	1, −11, 15, −26, 29, −32
41279	9.70027297	8	1, −10, 4, −11, 5	41327	9.70169563	10	1, −10, 3, −1, −2, 17
41280	9.70035315	10	1, −9, −7, 1, 9, 6	41328	9.70170399	8	1, −10, 3, 0, −10
41281	9.70035463	8	1, −10, 3, −1, 1	41329	9.70173413	10	1, −11, 13, −3, −10, 11
41282	9.70036884	8	1, −9, −6, −7, −6	41330	9.70175108	8	1, −11, 13, −4, 1
41283	9.70037377	10	1, −11, 12, 7, −11, 3	41331	9.70176879	10	1, −10, 2, 9, −3, −2
41284	9.70038039	8	1, −8, −15, −13, −13	41332	9.70190028	10	1, −11, 13, −4, 1, −4
41285	9.70039991	8	1, −11, 14, −14, 6	41333	9.70199631	8	1, −11, 13, −3, −9
41286	9.70049246	6	1, −9, −6, −7	41334	9.70208993	8	1, −9, −7, 1, 8
41287	9.70055935	8	1, −12, 24, −17, 7	41335	9.70209744	10	1, −11, 13, −3, −11, 18
41288	9.70056772	8	1, −9, −6, −6, −16	41336	9.70219656	8	1, −9, −6, −8, 2
41289	9.70057636	8	1, −10, 3, 0, −9	41337	9.70222110	10	1, −11, 12, 6, −1, −15
41290	9.70059913	10	1, −9, −8, 11, 7, −5	41338	9.70228236	10	1, −7, −23, −29, −20, −13
41291	9.70062089	10	1, −11, 14, −15, 15, −9	41339	9.70228920	6	1, −11, 14, −15
41292	9.70067093	8	1, −8, −14, −21, −29	41340	9.70230094	8	1, −9, −5, −17, −4
41293	9.70071662	10	1, −10, 3, −1, 1, −4	41341	9.70231049	8	1, −8, −14, −22, −21
41294	9.70073945	8	1, −11, 13, −3, −8	41342	9.70235644	8	1, −11, 12, 8, −23
41295	9.70075503	8	1, −7, −22, −36, −42	41343	9.70239249	8	1, −10, 3, −2, 9
41296	9.70078209	10	1, −9, −5, −16, −12, −18	41344	9.70239360	8	1, −9, −6, −7, −8
41297	9.70081019	10	1, −10, 3, −1, 0, 5	41345	9.70240315	6	1, −9, −5, −17
41298	9.70085583	10	1, −10, 3, −1, 2, −15	41346	9.70242022	10	1, −11, 12, 7, −13, 7
41299	9.70086067	10	1, −9, −7, 1, 8, 11	41347	9.70249579	8	1, −9, −5, −16, −14
41300	9.70091745	8	1, −12, 26, −40, 44	41348	9.70250643	8	1, −10, 4, −11, 3
41301	9.70091908	10	1, −9, −8, 11, 7, −8	41349	9.70250867	10	1, −9, −7, 1, 6, 15
41302	9.70095856	10	1, −10, 3, −2, 11, −10	41350	9.70255559	8	1, −6, −29, −59, −73
41303	9.70103371	10	1, −10, 3, 0, −10, 7	41351	9.70259022	8	1, −9, −6, −6, −18
41304	9.70106576	8	1, −9, −7, 1, 9	41352	9.70261191	8	1, −10, 3, −1, −1
41305	9.70108627	8	1, −11, 12, 8, −22	41353	9.70264517	8	1, −11, 14, −15, 14
41306	9.70113656	10	1, −10, 3, −1, −1, 12	41354	9.70268607	8	1, −12, 25, −29, 29
41307	9.70117148	8	1, −10, 4, −12, 14	41355	9.70271968	8	1, −10, 2, 9, −5
41308	9.70118335	8	1, −9, −6, −8, 3	41356	9.70278644	10	1, −12, 26, −40, 43, −45

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41357	9.70282518	10	1, −9, −7, 1, 6, 12	41405	9.70469071	10	1, −9, −8, 11, 4, −14
41358	9.70283082	8	1, −10, 3, 0, −11	41406	9.70473679	8	1, −10, 4, −11, 1
41359	9.70300868	8	1, −11, 13, −4, 0	41407	9.70473933	10	1, −11, 13, −5, 10, −20
41360	9.70306661	10	1, −9, −7, 2, −2, −6	41408	9.70473953	10	1, −11, 13, −3, −14, 27
41361	9.70311346	8	1, −9, −7, 1, 7	41409	9.70474984	8	1, −11, 15, −26, 26
41362	9.70311516	10	1, −9, −8, 11, 5, −9	41410	9.70478986	8	1, −8, −15, −14, −8
41363	9.70320915	8	1, −9, −6, −8, 1	41411	9.70486602	8	1, −10, 3, −1, −3
41364	9.70321879	8	1, −8, −14, −22, −22	41412	9.70489272	8	1, −11, 14, −16, 22
41365	9.70330184	10	1, −10, 4, −11, 2, −8	41413	9.70489362	8	1, −11, 12, 8, −25
41366	9.70330282	6	1, −8, −14, −23	41414	9.70490728	10	1, −13, 38, −67, 93, −105
41367	9.70333511	10	1, −10, 3, −2, 8, −1	41415	9.70496240	8	1, −9, −7, 0, 15
41368	9.70335251	10	1, −9, −7, 1, 6, 7	41416	9.70499805	8	1, −10, 2, 9, −7
41369	9.70339852	10	1, −8, −16, −7, 15, 29	41417	9.70503397	8	1, −8, −14, −22, −24
41370	9.70340505	8	1, −9, −6, −7, −9	41418	9.70508212	8	1, −10, 3, 0, −13
41371	9.70340615	8	1, −10, 4, −12, 12	41419	9.70512728	10	1, −11, 13, −3, −14, 24
41372	9.70350708	8	1, −10, 5, −21, 6	41420	9.70513129	8	1, −11, 14, −15, 12
41373	9.70352000	8	1, −11, 15, −26, 27	41421	9.70515862	8	1, −9, −7, 1, 5
41374	9.70352135	8	1, −10, 3, −2, 8	41422	9.70523248	8	1, −9, −6, −8, −1
41375	9.70360054	8	1, −9, −6, −6, −19	41423	9.70525240	10	1, −10, 3, −1, −4, 6
41376	9.70362199	8	1, −10, 4, −11, 2	41424	9.70525944	10	1, −10, 2, 8, 5, −16
41377	9.70362555	8	1, −11, 12, 8, −24	41425	9.70530478	8	1, −9, −5, −17, −7
41378	9.70364843	8	1, −11, 14, −16, 23	41426	9.70542613	8	1, −9, −6, −7, −11
41379	9.70364948	10	1, −11, 14, −15, 13, −13	41427	9.70545743	8	1, −12, 25, −29, 27
41380	9.70365970	8	1, −12, 26, −40, 42	41428	9.70552081	8	1, −11, 13, −4, −2
41381	9.70368557	10	1, −8, −16, −7, 15, 26	41429	9.70556099	8	1, −10, 3, −3, 16
41382	9.70371644	10	1, −8, −15, −13, −16, −19	41430	9.70563773	8	1, −10, 4, −12, 10
41383	9.70373937	8	1, −10, 3, −1, −2	41431	9.70565653	10	1, −8, −16, −7, 13, 25
41384	9.70385927	8	1, −10, 2, 9, −6	41432	9.70570641	8	1, −8, −15, −14, −9
41385	9.70387281	8	1, −8, −15, −14, −7	41433	9.70577324	10	1, −11, 13, −3, −14, 19
41386	9.70388873	8	1, −11, 14, −15, 13	41434	9.70577669	8	1, −10, 3, −2, 6
41387	9.70393676	10	1, −9, −6, −7, −10, −2	41435	9.70585082	8	1, −10, 4, −11, 0
41388	9.70395686	8	1, −10, 3, 0, −12	41436	9.70592628	10	1, −10, 2, 9, −6, −8
41389	9.70407239	8	1, −12, 25, −29, 28	41437	9.70594084	8	1, −8, −14, −22, −25
41390	9.70409041	10	1, −9, −7, 1, 6, 0	41438	9.70597871	8	1, −11, 15, −26, 25
41391	9.70412662	8	1, −8, −14, −22, −23	41439	9.70598519	8	1, −9, −7, 0, 14
41392	9.70413636	8	1, −9, −7, 1, 6	41440	9.70599189	8	1, −10, 3, −1, −4
41393	9.70418974	10	1, −10, 2, 9, −5, −3	41441	9.70601537	10	1, −8, −15, −14, −10, −8
41394	9.70422112	8	1, −9, −6, −8, 0	41442	9.70607762	10	1, −9, −7, 2, −4, −15
41395	9.70426526	8	1, −11, 13, −4, −1	41443	9.70607910	10	1, −10, 3, −2, 6, −5
41396	9.70430410	8	1, −9, −5, −17, −6	41444	9.70613601	6	1, −12, 25, −29
41397	9.70441590	8	1, −9, −6, −7, −10	41445	9.70618026	8	1, −9, −7, 1, 4
41398	9.70443230	8	1, −10, 3, −3, 17	41446	9.70620658	8	1, −10, 3, 0, −14
41399	9.70443994	10	1, −10, 3, −1, −4, 13	41447	9.70624323	8	1, −9, −6, −8, −2
41400	9.70452233	8	1, −10, 4, −12, 11	41448	9.70625197	10	1, −10, 3, −1, −6, 17
41401	9.70454532	10	1, −11, 13, −4, −2, 5	41449	9.70629619	10	1, −10, 3, −1, −4, −3
41402	9.70461026	6	1, −11, 15, −25	41450	9.70630487	8	1, −9, −5, −17, −8
41403	9.70464942	8	1, −10, 3, −2, 7	41451	9.70635098	10	1, −10, 4, −12, 9, −9
41404	9.70465759	10	1, −9, −6, −8, −1, −3	41452	9.70637287	8	1, −11, 14, −15, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41453	9.70639289	8	1, −8, −16, −6, 6	41501	9.70832424	10	1, −9, −7, 1, 2, −1
41454	9.70643574	8	1, −9, −6, −7, −12	41502	9.70833641	10	1, −8, −16, −5, −5, −15
41455	9.70655689	10	1, −9, −7, 1, 3, 6	41503	9.70835221	10	1, −11, 12, 6, −7, −3
41456	9.70662247	8	1, −8, −15, −14, −10	41504	9.70836165	10	1, −10, 1, 18, 0, −21
41457	9.70668888	8	1, −10, 3, −3, 15	41505	9.70839207	10	1, −11, 13, −5, 6, −9
41458	9.70673974	10	1, −10, 2, 8, 3, −9	41506	9.70843357	8	1, −11, 15, −26, 23
41459	9.70675236	8	1, −10, 4, −12, 9	41507	9.70845314	6	1, −9, −7, 2
41460	9.70677535	8	1, −11, 13, −4, −3	41508	9.70850465	10	1, −8, −15, −15, −4, 1
41461	9.70684119	8	1, −12, 25, −29, 26	41509	9.70859683	10	1, −12, 24, −16, −13, 31
41462	9.70684724	8	1, −8, −14, −22, −26	41510	9.70861960	8	1, −11, 14, −16, 19
41463	9.70690318	8	1, −10, 3, −2, 5	41511	9.70865862	8	1, −8, −14, −22, −28
41464	9.70696408	8	1, −10, 4, −11, −1	41512	9.70877449	10	1, −10, 3, −2, 2, 11
41465	9.70700734	8	1, −9, −7, 0, 13	41513	9.70882606	8	1, −7, −22, −37, −42
41466	9.70707071	10	1, −8, −16, −7, 12, 20	41514	9.70885304	8	1, −11, 14, −15, 9
41467	9.70709386	8	1, −8, −17, 2, 21	41515	9.70887250	8	1, −12, 26, −41, 48
41468	9.70711697	8	1, −10, 3, −1, −5	41516	9.70894228	8	1, −10, 3, −3, 13
41469	9.70720126	8	1, −9, −7, 1, 3	41517	9.70896924	10	1, −11, 13, −4, −6, 10
41470	9.70720662	8	1, −11, 15, −26, 24	41518	9.70897932	8	1, −10, 4, −12, 7
41471	9.70725336	8	1, −9, −6, −8, −3	41519	9.70904976	8	1, −9, −7, 0, 11
41472	9.70730436	8	1, −9, −5, −17, −9	41520	9.70915377	8	1, −10, 3, −2, 3
41473	9.70731126	10	1, −10, 3, −2, 4, 4	41521	9.70916771	8	1, −8, −16, −6, 3
41474	9.70731834	8	1, −8, −16, −6, 5	41522	9.70918273	8	1, −13, 38, −66, 77
41475	9.70733025	8	1, −10, 3, 0, −15	41523	9.70918829	8	1, −10, 4, −11, −3
41476	9.70737830	8	1, −11, 14, −16, 20	41524	9.70924137	8	1, −9, −7, 1, 1
41477	9.70744475	8	1, −9, −6, −7, −13	41525	9.70927178	8	1, −9, −6, −8, −5
41478	9.70750487	8	1, −12, 26, −41, 49	41526	9.70928137	8	1, −11, 13, −4, −5
41479	9.70753805	8	1, −8, −15, −14, −11	41527	9.70930155	8	1, −9, −5, −17, −11
41480	9.70761345	8	1, −11, 14, −15, 10	41528	9.70936476	8	1, −10, 3, −1, −7
41481	9.70766016	8	1, −13, 38, −66, 78	41529	9.70936775	8	1, −8, −15, −14, −13
41482	9.70771844	10	1, −9, −7, 2, −6, −11	41530	9.70939385	8	1, −8, −14, −23, −19
41483	9.70775317	8	1, −8, −14, −22, −27	41531	9.70945231	10	1, −7, −22, −37, −42, −42
41484	9.70778914	10	1, −11, 13, −3, −16, 23	41532	9.70946093	8	1, −9, −6, −7, −15
41485	9.70779207	10	1, −10, 1, 18, 1, −26	41533	9.70947052	8	1, −7, −23, −29, −27
41486	9.70781598	8	1, −10, 3, −3, 14	41534	9.70950673	10	1, −10, 2, 8, 1, −13
41487	9.70786623	8	1, −10, 4, −12, 8	41535	9.70956360	8	1, −8, −14, −22, −29
41488	9.70796819	10	1, −10, 3, −1, −7, 12	41536	9.70956458	10	1, −8, −15, −13, −21, −32
41489	9.70800447	8	1, −7, −22, −37, −41	41537	9.70963057	10	1, −10, 4, −13, 16, −12
41490	9.70802887	6	1, −10, 2, 8	41538	9.70964727	8	1, −7, −22, −37, −43
41491	9.70807657	8	1, −10, 4, −11, −2	41539	9.70965955	8	1, −11, 15, −26, 22
41492	9.70812414	10	1, −8, −16, −6, 3, 3	41540	9.70971882	8	1, −11, 12, 7, −19
41493	9.70813495	10	1, −9, −8, 11, 1, −17	41541	9.70976329	10	1, −9, −6, −7, −15, −9
41494	9.70814163	10	1, −9, −6, −7, −13, −13	41542	9.70983582	10	1, −10, 2, 8, 0, −6
41495	9.70814853	10	1, −10, 0, 28, −1, −37	41543	9.70985992	8	1, −11, 14, −16, 18
41496	9.70822163	8	1, −9, −7, 1, 2	41544	9.70990931	8	1, −10, 5, −22, 10
41497	9.70824126	8	1, −10, 3, −1, −6	41545	9.70991364	10	1, −10, 3, −1, −8, 5
41498	9.70824327	8	1, −8, −16, −6, 4	41546	9.70996487	10	1, −9, −7, 1, 0, 3
41499	9.70826287	8	1, −9, −6, −8, −4	41547	9.71000246	10	1, −8, −14, −22, −29, −25
41500	9.70830325	8	1, −9, −5, −17, −10	41548	9.71006756	10	1, −9, −7, 0, 9, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41549	9.71006779	8	1, −10, 3, −3, 12	41597	9.71150926	10	1, −10, 3, −2, 0, 7
41550	9.71007002	8	1, −9, −7, 0, 10	41598	9.71152859	10	1, −11, 14, −15, 6, −6
41551	9.71009165	6	1, −10, 3, −2	41599	9.71155147	8	1, −11, 13, −5, 3
41552	9.71015636	10	1, −7, −24, −23, 3, 19	41600	9.71155215	10	1, −10, 3, −2, 2, −13
41553	9.71016303	10	1, −8, −16, −7, 9, 17	41601	9.71160344	8	1, −10, 2, 8, −3
41554	9.71017707	10	1, −7, −23, −30, −20, −11	41602	9.71160406	8	1, −12, 26, −41, 46
41555	9.71020987	10	1, −10, 1, 18, −2, −17	41603	9.71160940	8	1, −10, 3, −1, −9
41556	9.71022080	10	1, −11, 13, −6, 16, −27	41604	9.71166721	10	1, −10, 3, −3, 11, −8
41557	9.71023890	8	1, −12, 26, −41, 47	41605	9.71171955	10	1, −10, 3, −1, −10, 9
41558	9.71026049	8	1, −9, −7, 1, 0	41606	9.71178333	8	1, −11, 13, −4, −7
41559	9.71027788	8	1, −10, 3, −2, 2	41607	9.71183470	10	1, −10, 3, −2, −1, 14
41560	9.71028008	8	1, −9, −6, −8, −6	41608	9.71210865	4	1, −9, −6
41561	9.71028187	8	1, −8, −15, −14, −14	41609	9.71218518	10	1, −6, −29, −59, −82, −91
41562	9.71029926	6	1, −9, −6, −8	41610	9.71220386	10	1, −8, −16, −8, 15, 31
41563	9.71038369	10	1, −7, −22, −36, −51, −59	41611	9.71221356	10	1, −9, −7, 0, 6, 17
41564	9.71039883	10	1, −10, 2, 8, −1, −1	41612	9.71222546	10	1, −10, 2, 8, −3, 3
41565	9.71040530	10	1, −9, −8, 10, 7, −3	41613	9.71223494	10	1, −11, 15, −28, 40, −35
41566	9.71046811	6	1, −8, −15, −14	41614	9.71224705	8	1, −11, 12, 7, −21
41567	9.71048747	8	1, −10, 3, −1, −8	41615	9.71229485	8	1, −9, −6, −8, −8
41568	9.71053286	8	1, −11, 13, −4, −6	41616	9.71229684	8	1, −9, −7, 1, −2
41569	9.71056445	10	1, −10, 1, 18, −2, −20	41617	9.71231401	8	1, −10, 4, −12, 4
41570	9.71057313	10	1, −9, −7, 0, 8, 13	41618	9.71231644	8	1, −10, 3, −3, 10
41571	9.71059697	10	1, −11, 13, −4, −8, 17	41619	9.71233758	8	1, −11, 14, −16, 16
41572	9.71072336	10	1, −9, −8, 10, 7, −6	41620	9.71240799	10	1, −8, −15, −14, −16, −17
41573	9.71086768	10	1, −12, 25, −29, 22, −18	41621	9.71242036	10	1, −11, 14, −16, 15, −7
41574	9.71088458	8	1, −11, 15, −26, 21	41622	9.71242703	10	1, −11, 12, 6, −11, 5
41575	9.71095636	10	1, −9, −8, 11, −1, −24	41623	9.71248944	10	1, −8, −16, −8, 15, 28
41576	9.71100935	8	1, −10, 5, −22, 9	41624	9.71252374	8	1, −10, 3, −2, 0
41577	9.71105916	10	1, −10, 4, −11, −5, −7	41625	9.71252823	10	1, −9, −7, 0, 6, 14
41578	9.71108965	8	1, −9, −7, 0, 9	41626	9.71257582	10	1, −10, 2, 8, −3, 0
41579	9.71109076	10	1, −9, −6, −8, −7, −6	41627	9.71258310	10	1, −9, −5, −16, −24, −15
41580	9.71109924	8	1, −11, 14, −16, 17	41628	9.71269675	10	1, −8, −16, −7, 7, 10
41581	9.71110046	8	1, −9, −6, −9, 3	41629	9.71273055	8	1, −10, 3, −1, −10
41582	9.71118391	10	1, −8, −15, −16, 2, 8	41630	9.71273797	8	1, −10, 2, 8, −4
41583	9.71119251	8	1, −10, 3, −3, 11	41631	9.71275658	10	1, −9, −7, 1, −2, −4
41584	9.71119550	8	1, −8, −15, −14, −15	41632	9.71280267	8	1, −11, 13, −5, 2
41585	9.71120321	8	1, −10, 4, −12, 5	41633	9.71287394	10	1, −12, 24, −17, −5, 17
41586	9.71120419	8	1, −8, −14, −23, −21	41634	9.71290852	10	1, −9, −8, 10, 5, −7
41587	9.71127898	8	1, −9, −7, 1, −1	41635	9.71296799	8	1, −12, 26, −41, 45
41588	9.71128777	8	1, −9, −6, −8, −7	41636	9.71300413	8	1, −8, −13, −32, −29
41589	9.71128857	8	1, −7, −22, −37, −45	41637	9.71301265	8	1, −8, −14, −23, −23
41590	9.71129637	8	1, −9, −5, −17, −13	41638	9.71305250	10	1, −9, −7, 0, 6, 9
41591	9.71132928	8	1, −11, 14, −15, 7	41639	9.71310568	8	1, −9, −5, −18, −5
41592	9.71136442	8	1, −6, −29, −60, −75	41640	9.71311624	8	1, −9, −6, −9, 1
41593	9.71140120	8	1, −10, 3, −2, 1	41641	9.71312703	8	1, −9, −7, 0, 7
41594	9.71141508	10	1, −10, 3, −2, 1, −2	41642	9.71315952	10	1, −10, 2, 8, −3, −5
41595	9.71147468	8	1, −9, −6, −7, −17	41643	9.71320721	8	1, −10, 5, −22, 7
41596	9.71148758	8	1, −12, 24, −18, 9	41644	9.71322005	8	1, −10, 4, −13, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41645	9.71323319	8	1, −10, 3, −4, 19	41693	9.71481131	8	1, −11, 14, −16, 14
41646	9.71330132	8	1, −9, −6, −8, −9	41694	9.71481922	8	1, −8, −14, −23, −25
41647	9.71331407	8	1, −9, −7, 1, −3	41695	9.71486645	8	1, −12, 25, −30, 30
41648	9.71334771	8	1, −11, 14, −17, 25	41696	9.71490979	10	1, −12, 24, −18, 5, −1
41649	9.71342405	8	1, −10, 4, −12, 3	41697	9.71497050	8	1, −10, 3, −1, −12
41650	9.71343959	8	1, −10, 3, −3, 9	41698	9.71498302	10	1, −10, 2, 8, −5, −1
41651	9.71348600	8	1, −9, −6, −7, −19	41699	9.71500460	8	1, −10, 2, 8, −6
41652	9.71348818	8	1, −12, 25, −30, 31	41700	9.71509795	8	1, −9, −5, −18, −7
41653	9.71350960	8	1, −11, 12, 7, −22	41701	9.71511994	10	1, −10, 3, −2, −4, 15
41654	9.71352125	10	1, −9, −6, −8, −10, 0	41702	9.71512959	8	1, −9, −6, −9, −1
41655	9.71357494	8	1, −11, 14, −16, 15	41703	9.71516191	8	1, −9, −7, 0, 5
41656	9.71363816	10	1, −11, 13, −4, −10, 13	41704	9.71530204	8	1, −11, 13, −5, 0
41657	9.71364549	8	1, −10, 3, −2, −1	41705	9.71531244	8	1, −9, −6, −8, −11
41658	9.71376635	8	1, −8, −15, −15, −8	41706	9.71540211	8	1, −10, 5, −22, 5
41659	9.71378611	10	1, −9, −7, 0, 6, 2	41707	9.71542921	10	1, −11, 14, −16, 13, −11
41660	9.71381611	10	1, −11, 13, −5, 1, −2	41708	9.71544056	8	1, −10, 4, −13, 11
41661	9.71385092	8	1, −10, 3, −1, −11	41709	9.71547991	8	1, −10, 3, −4, 17
41662	9.71387169	8	1, −10, 2, 8, −5	41710	9.71555355	8	1, −11, 15, −27, 27
41663	9.71387393	10	1, −10, 4, −12, 2, −6	41711	9.71559109	8	1, −8, −15, −15, −10
41664	9.71391617	8	1, −8, −14, −23, −24	41712	9.71564184	8	1, −10, 4, −12, 1
41665	9.71397622	10	1, −10, 2, 8, −3, −12	41713	9.71568352	8	1, −10, 3, −3, 7
41666	9.71400022	10	1, −11, 13, −4, −11, 20	41714	9.71569216	8	1, −12, 26, −41, 43
41667	9.71403172	10	1, −10, 3, −3, 8, 1	41715	9.71572180	8	1, −8, −14, −23, −26
41668	9.71405286	8	1, −11, 13, −5, 1	41716	9.71575216	10	1, −9, −7, 1, −4, −13
41669	9.71410211	8	1, −9, −5, −18, −6	41717	9.71576365	10	1, −10, 3, −3, 8, −14
41670	9.71412322	8	1, −9, −6, −9, 0	41718	9.71582286	8	1, −11, 14, −17, 23
41671	9.71414478	8	1, −9, −7, 0, 6	41719	9.71585979	10	1, −8, −16, −8, 12, 22
41672	9.71424842	10	1, −9, −6, −9, −1, −1	41720	9.71588665	8	1, −10, 3, −2, −3
41673	9.71427493	10	1, −11, 12, 5, −1, −13	41721	9.71592705	10	1, −10, 3, −2, −4, 8
41674	9.71430503	8	1, −10, 5, −22, 6	41722	9.71604670	8	1, −11, 14, −16, 13
41675	9.71430718	8	1, −9, −6, −8, −10	41723	9.71605753	10	1, −10, 2, 7, 5, −14
41676	9.71433069	6	1, −11, 14, −16	41724	9.71608931	8	1, −10, 3, −1, −13
41677	9.71435694	8	1, −10, 3, −4, 18	41725	9.71609320	8	1, −9, −5, −18, −8
41678	9.71445200	10	1, −8, −16, −8, 13, 27	41726	9.71613535	8	1, −9, −6, −9, −2
41679	9.71446069	10	1, −11, 12, 6, −13, 9	41727	9.71613671	8	1, −10, 2, 8, −7
41680	9.71447200	10	1, −9, −6, −8, −9, −19	41728	9.71617841	8	1, −9, −7, 0, 4
41681	9.71447580	10	1, −9, −8, 10, 4, −12	41729	9.71624131	10	1, −9, −7, 0, 3, 8
41682	9.71449076	8	1, −9, −6, −7, −20	41730	9.71624345	8	1, −12, 25, −30, 29
41683	9.71453332	8	1, −10, 4, −12, 2	41731	9.71631709	8	1, −9, −6, −8, −12
41684	9.71456194	8	1, −10, 3, −3, 8	41732	9.71637899	8	1, −8, −16, −7, 5
41685	9.71458578	8	1, −11, 14, −17, 24	41733	9.71644553	10	1, −11, 13, −5, −2, 7
41686	9.71461924	10	1, −11, 13, −4, −12, 25	41734	9.71654966	8	1, −10, 4, −13, 10
41687	9.71467516	10	1, −12, 25, −30, 30, −29	41735	9.71655021	8	1, −11, 13, −5, −1
41688	9.71467896	8	1, −8, −15, −15, −9	41736	9.71660208	8	1, −10, 3, −4, 16
41689	9.71469049	10	1, −9, −7, 0, 4, 13	41737	9.71662391	8	1, −8, −14, −23, −27
41690	9.71470644	10	1, −8, −15, −15, −10, −6	41738	9.71664960	10	1, −11, 13, −6, 10, −18
41691	9.71476646	8	1, −10, 3, −2, −2	41739	9.71670917	10	1, −10, 2, 8, −6, −6
41692	9.71477112	8	1, −11, 12, 7, −23	41740	9.71674959	8	1, −10, 4, −12, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41741	9.71676003	10	1, −10, 3, −3, 6, −3	41789	9.71822028	8	1, −8, −16, −7, 3
41742	9.71677547	8	1, −11, 15, −27, 26	41790	9.71823100	10	1, −8, −15, −14, −21, −30
41743	9.71680431	8	1, −10, 3, −3, 6	41791	9.71829408	8	1, −11, 14, −17, 21
41744	9.71687395	8	1, −7, −22, −38, −42	41792	9.71832459	6	1, −9, −7, 1
41745	9.71689909	10	1, −8, −16, −7, 3, 5	41793	9.71839852	8	1, −10, 2, 8, −9
41746	9.71691840	10	1, −10, 4, −13, 9, −7	41794	9.71841817	8	1, −7, −23, −30, −28
41747	9.71696398	10	1, −10, 3, −2, −4, −1	41795	9.71842673	8	1, −8, −14, −23, −29
41748	9.71700606	8	1, −10, 3, −2, −4	41796	9.71850998	8	1, −7, −22, −38, −44
41749	9.71701139	8	1, −9, −7, −1, 13	41797	9.71851455	8	1, −11, 14, −16, 11
41750	9.71701155	10	1, −11, 13, −4, −14, 26	41798	9.71862863	10	1, −10, 3, −2, −7, 14
41751	9.71705896	8	1, −11, 14, −17, 22	41799	9.71869079	10	1, −10, 1, 17, 1, −24
41752	9.71708786	8	1, −9, −5, −18, −9	41800	9.71876560	8	1, −10, 4, −13, 8
41753	9.71710073	10	1, −8, −16, −6, −5, −13	41801	9.71884408	8	1, −10, 3, −4, 14
41754	9.71713560	10	1, −8, −14, −23, −27, −27	41802	9.71893884	10	1, −8, −16, −8, 9, 19
41755	9.71714051	8	1, −9, −6, −9, −3	41803	9.71896283	8	1, −10, 4, −12, −2
41756	9.71719428	8	1, −9, −7, 0, 3	41804	9.71904354	6	1, −10, 2, 7
41757	9.71720734	8	1, −10, 3, −1, −14	41805	9.71907542	8	1, −9, −5, −18, −11
41758	9.71726801	8	1, −10, 2, 8, −8	41806	9.71914018	8	1, −8, −16, −7, 2
41759	9.71728112	8	1, −11, 14, −16, 12	41807	9.71914901	8	1, −9, −6, −9, −5
41760	9.71729989	8	1, −8, −16, −7, 4	41808	9.71916238	10	1, −10, 0, 27, −1, −35
41761	9.71732114	8	1, −9, −6, −8, −13	41809	9.71921644	8	1, −11, 15, −27, 24
41762	9.71738550	10	1, −9, −7, 1, −6, −9	41810	9.71922417	8	1, −9, −7, 0, 1
41763	9.71741391	8	1, −8, −15, −15, −12	41811	9.71923479	8	1, −8, −15, −15, −14
41764	9.71752555	8	1, −8, −14, −23, −28	41812	9.71924254	8	1, −10, 3, −2, −6
41765	9.71753038	10	1, −10, 2, 7, 3, −7	41813	9.71924344	8	1, −7, −23, −30, −29
41766	9.71761387	10	1, −9, −6, −10, 5, 2	41814	9.71925775	10	1, −10, 1, 17, 0, −19
41767	9.71761919	8	1, −12, 25, −30, 28	41815	9.71931960	10	1, −9, −6, −8, −15, −7
41768	9.71765260	10	1, −11, 13, −4, −14, 21	41816	9.71932743	6	1, −8, −15, −15
41769	9.71765801	8	1, −10, 4, −13, 9	41817	9.71937234	10	1, −13, 38, −68, 93, −103
41770	9.71769215	8	1, −7, −22, −38, −43	41818	9.71944255	10	1, −10, 3, −3, 2, 13
41771	9.71770517	10	1, −9, −6, −8, −13, −11	41819	9.71947836	10	1, −11, 13, −5, −4, 3
41772	9.71772348	8	1, −10, 3, −4, 15	41820	9.71949777	10	1, −8, −16, −9, 17, 29
41773	9.71779738	8	1, −11, 13, −5, −2	41821	9.71952822	6	1, −12, 25, −30
41774	9.71785659	8	1, −10, 4, −12, −1	41822	9.71958321	10	1, −11, 14, −17, 20, −18
41775	9.71790284	10	1, −9, −8, 10, 1, −15	41823	9.71958374	8	1, −11, 12, 6, −17
41776	9.71792432	8	1, −10, 3, −3, 5	41824	9.71960826	10	1, −8, −15, −15, −14, −19
41777	9.71798652	10	1, −10, 3, −3, 4, 6	41825	9.71963256	10	1, −9, −7, 0, 0, 5
41778	9.71799643	8	1, −11, 15, −27, 25	41826	9.71965622	10	1, −11, 13, −4, −16, 25
41779	9.71799942	10	1, −9, −7, 0, 2, 1	41827	9.71974529	10	1, −9, −7, −1, 9, 10
41780	9.71801412	8	1, −13, 38, −67, 81	41828	9.71974702	8	1, −11, 14, −16, 10
41781	9.71802778	8	1, −9, −7, −1, 12	41829	9.71987243	8	1, −10, 4, −13, 7
41782	9.71808194	8	1, −9, −5, −18, −10	41830	9.71996391	8	1, −10, 3, −4, 13
41783	9.71811373	8	1, −8, −17, 1, 19	41831	9.71996402	10	1, −9, −7, 0, 1, −8
41784	9.71812469	8	1, −10, 3, −2, −5	41832	9.72005868	8	1, −9, −7, −1, 10
41785	9.71814506	8	1, −9, −6, −9, −4	41833	9.72005959	8	1, −8, −16, −7, 1
41786	9.71815769	10	1, −11, 12, 4, 7, −27	41834	9.72006832	6	1, −9, −6, −9
41787	9.71816600	10	1, −7, −22, −37, −51, −57	41835	9.72014452	6	1, −7, −23, −31
41788	9.71820954	8	1, −9, −7, 0, 2	41836	9.72015236	8	1, −9, −6, −9, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41837	9.72016199	8	1, −10, 3, −3, 3	41885	9.72186917	8	1, −8, −14, −24, −23
41838	9.72017374	10	1, −9, −8, 9, 7, −1	41886	9.72188187	10	1, −9, −7, −1, 6, 19
41839	9.72018566	10	1, −10, 2, 7, 2, −20	41887	9.72196253	8	1, −8, −15, −15, −17
41840	9.72019181	10	1, −10, 4, −14, 16, −10	41888	9.72198175	8	1, −9, −6, −10, 2
41841	9.72023818	8	1, −9, −7, 0, 0	41889	9.72199358	8	1, −11, 14, −17, 18
41842	9.72024893	10	1, −9, −7, −1, 8, 15	41890	9.72206699	10	1, −10, 3, −3, 1, 0
41843	9.72028057	10	1, −11, 13, −6, 6, −7	41891	9.72208383	8	1, −10, 4, −13, 5
41844	9.72028133	10	1, −10, 2, 7, 1, −11	41892	9.72208710	8	1, −9, −7, −1, 8
41845	9.72028871	8	1, −11, 13, −5, −4	41893	9.72209895	8	1, −11, 12, 6, −19
41846	9.72032968	8	1, −9, −6, −8, −16	41894	9.72210992	10	1, −11, 13, −7, 16, −25
41847	9.72035961	8	1, −10, 3, −2, −7	41895	9.72215724	8	1, −9, −6, −9, −8
41848	9.72036775	10	1, −11, 12, 5, −7, −1	41896	9.72216176	10	1, −10, 3, −3, 0, 9
41849	9.72043551	8	1, −11, 15, −27, 23	41897	9.72219472	8	1, −9, −8, 8, 14
41850	9.72045774	8	1, −10, 2, 7, −1	41898	9.72220122	8	1, −10, 3, −4, 11
41851	9.72048993	10	1, −9, −8, 9, 7, −4	41899	9.72220195	10	1, −10, 3, −3, 2, −11
41852	9.72056253	10	1, −10, 3, −2, −8, 7	41900	9.72224428	8	1, −12, 26, −42, 48
41853	9.72060946	10	1, −10, 2, 7, 0, −4	41901	9.72226435	8	1, −9, −7, 0, −2
41854	9.72065089	10	1, −9, −6, −9, −7, −4	41902	9.72232914	10	1, −10, 3, −4, 11, −6
41855	9.72070973	10	1, −9, −8, 10, −1, −22	41903	9.72233236	8	1, −9, −6, −8, −18
41856	9.72076139	8	1, −11, 14, −17, 19	41904	9.72235902	10	1, −10, 3, −2, −10, 11
41857	9.72084186	8	1, −11, 12, 6, −18	41905	9.72236621	8	1, −12, 24, −19, 11
41858	9.72088686	8	1, −12, 26, −42, 49	41906	9.72239656	8	1, −10, 3, −3, 1
41859	9.72096123	8	1, −7, −22, −38, −47	41907	9.72241015	10	1, −9, −7, 0, −2, −2
41860	9.72096898	8	1, −8, −14, −24, −22	41908	9.72246024	10	1, −11, 13, −5, −8, 19
41861	9.72097851	6	1, −10, 3, −3	41909	9.72255906	8	1, −11, 13, −6, 4
41862	9.72104075	8	1, −13, 38, −67, 79	41910	9.72259144	8	1, −10, 3, −2, −9
41863	9.72105376	8	1, −8, −15, −15, −16	41911	9.72266429	10	1, −9, −8, 9, 5, −5
41864	9.72106063	8	1, −9, −5, −18, −13	41912	9.72271596	8	1, −10, 2, 7, −3
41865	9.72107202	10	1, −8, −15, −15, −16, −15	41913	9.72272316	10	1, −10, 3, −2, −9, −2
41866	9.72107320	8	1, −9, −7, −1, 9	41914	9.72276890	8	1, −8, −14, −24, −24
41867	9.72108296	8	1, −10, 3, −4, 12	41915	9.72277603	8	1, −11, 13, −5, −6
41868	9.72109592	10	1, −10, 1, 17, −2, −15	41916	9.72287081	6	1, −10, 4, −13
41869	9.72115510	8	1, −9, −6, −9, −7	41917	9.72298439	8	1, −9, −6, −10, 1
41870	9.72116994	8	1, −9, −8, 8, 15	41918	9.72298684	10	1, −10, 2, 7, −3, 5
41871	9.72118630	10	1, −9, −6, −11, 11, 3	41919	9.72301046	8	1, −11, 14, −18, 27
41872	9.72125157	8	1, −9, −7, 0, −1	41920	9.72310038	8	1, −9, −7, −1, 7
41873	9.72126464	10	1, −8, −16, −9, 15, 30	41921	9.72315878	8	1, −9, −6, −9, −9
41874	9.72127966	8	1, −10, 3, −3, 2	41922	9.72318839	8	1, −10, 4, −13, 4
41875	9.72131419	8	1, −11, 13, −6, 5	41923	9.72321887	8	1, −9, −8, 8, 13
41876	9.72133132	8	1, −9, −6, −8, −17	41924	9.72322479	8	1, −11, 14, −17, 17
41877	9.72144809	10	1, −10, 1, 17, −2, −18	41925	9.72325983	10	1, −11, 14, −16, 6, −4
41878	9.72146134	10	1, −8, −16, −8, 7, 12	41926	9.72327650	8	1, −9, −7, 0, −3
41879	9.72147591	8	1, −10, 3, −2, −8	41927	9.72331871	8	1, −10, 3, −4, 10
41880	9.72153287	8	1, −11, 13, −5, −5	41928	9.72333281	8	1, −9, −6, −8, −19
41881	9.72158725	8	1, −10, 2, 7, −2	41929	9.72333486	10	1, −10, 2, 7, −3, 2
41882	9.72158949	10	1, −10, 4, −12, −5, −5	41930	9.72335502	8	1, −11, 12, 6, −20
41883	9.72165363	8	1, −11, 15, −27, 22	41931	9.72336996	10	1, −8, −15, −16, −10, −4
41884	9.72177757	6	1, −9, −5, −19	41932	9.72344533	10	1, −9, −7, −1, 6, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
41933	9.72351268	8	1, −10, 3, −3, 0	41981	9.72541344	10	1, −10, 3, −2, −12, 4
41934	9.72360049	8	1, −12, 26, −42, 47	41982	9.72543711	8	1, −8, −15, −16, −11
41935	9.72366816	8	1, −8, −14, −24, −25	41983	9.72546529	8	1, −8, −14, −24, −27
41936	9.72370619	8	1, −10, 3, −2, −10	41984	9.72547332	8	1, −11, 14, −18, 25
41937	9.72380294	8	1, −11, 13, −6, 3	41985	9.72548142	10	1, −11, 13, −5, −10, 15
41938	9.72380395	10	1, −9, −6, −10, −1, 1	41986	9.72555136	8	1, −10, 3, −4, 8
41939	9.72384388	8	1, −10, 2, 7, −4	41987	9.72561268	8	1, −12, 25, −31, 32
41940	9.72386245	8	1, −9, −5, −19, −6	41988	9.72564567	10	1, −8, −16, −8, 3, 7
41941	9.72391467	10	1, −10, 2, 7, −3, −3	41989	9.72567096	10	1, −11, 13, −6, 1, 0
41942	9.72394379	10	1, −12, 25, −30, 22, −16	41990	9.72568432	8	1, −11, 14, −17, 15
41943	9.72396333	8	1, −10, 5, −23, 7	41991	9.72572847	10	1, −10, 2, 7, −5, 1
41944	9.72398643	8	1, −9, −6, −10, 0	41992	9.72574259	8	1, −10, 3, −3, −2
41945	9.72398910	10	1, −11, 14, −18, 27, −27	41993	9.72583678	10	1, −8, −16, −7, −5, −11
41946	9.72401494	10	1, −9, −6, −9, −9, −17	41994	9.72584224	10	1, −11, 13, −5, −11, 22
41947	9.72407787	10	1, −11, 14, −17, 17, −24	41995	9.72584397	8	1, −9, −5, −19, −8
41948	9.72410123	8	1, −10, 4, −14, 13	41996	9.72586409	8	1, −11, 12, 6, −22
41949	9.72411304	8	1, −9, −7, −1, 6	41997	9.72588935	10	1, −9, −7, −1, 3, 10
41950	9.72415972	8	1, −9, −6, −9, −10	41998	9.72592768	10	1, −7, −22, −38, −51, −55
41951	9.72422340	10	1, −9, −8, 9, 4, −10	41999	9.72593339	8	1, −10, 3, −2, −12
41952	9.72424237	6	1, −11, 13, −7	42000	9.72598870	8	1, −9, −6, −10, −2
41953	9.72428804	8	1, −9, −7, 0, −4	42001	9.72607552	10	1, −12, 24, −18, −5, 19
41954	9.72429221	8	1, −10, 4, −13, 3	42002	9.72609732	8	1, −10, 2, 7, −6
41955	9.72433266	8	1, −9, −6, −8, −20	42003	9.72613650	8	1, −9, −7, −1, 4
41956	9.72434649	10	1, −9, −7, −1, 4, 15	42004	9.72615410	10	1, −9, −6, −10, −2, −12
41957	9.72441723	10	1, −11, 12, 5, −11, 7	42005	9.72615981	8	1, −9, −6, −9, −12
41958	9.72443542	8	1, −10, 3, −4, 9	42006	9.72626565	10	1, −11, 12, 4, −1, −11
41959	9.72445504	8	1, −11, 14, −17, 16	42007	9.72628769	8	1, −11, 13, −6, 1
41960	9.72452935	8	1, −8, −15, −16, −10	42008	9.72630927	6	1, −11, 14, −17
41961	9.72456696	8	1, −8, −14, −24, −26	42009	9.72634438	8	1, −8, −15, −16, −12
41962	9.72461006	8	1, −11, 12, 6, −21	42010	9.72636316	8	1, −8, −14, −24, −28
41963	9.72462033	10	1, −8, −16, −9, 12, 24	42011	9.72640232	10	1, −10, 3, −4, 8, −12
41964	9.72462802	8	1, −10, 3, −3, −1	42012	9.72643827	10	1, −11, 12, 5, −13, 11
41965	9.72468175	10	1, −10, 3, −4, 8, 3	42013	9.72647620	8	1, −10, 3, −5, 17
41966	9.72472592	10	1, −10, 2, 7, −3, −10	42014	9.72649758	8	1, −10, 4, −13, 1
41967	9.72482017	8	1, −10, 3, −2, −11	42015	9.72652893	8	1, −7, −22, −39, −44
41968	9.72485350	8	1, −9, −5, −19, −7	42016	9.72655544	10	1, −10, 3, −3, −4, 10
41969	9.72495549	8	1, −12, 26, −42, 46	42017	9.72663298	10	1, −9, −7, −2, 12, 9
41970	9.72497099	8	1, −10, 2, 7, −5	42018	9.72666652	8	1, −10, 3, −4, 7
41971	9.72498786	8	1, −9, −6, −10, −1	42019	9.72670329	8	1, −11, 14, −18, 24
41972	9.72504581	8	1, −11, 13, −6, 2	42020	9.72680771	10	1, −10, 2, 6, 5, −12
41973	9.72505511	8	1, −10, 5, −23, 6	42021	9.72683385	8	1, −9, −5, −19, −9
41974	9.72512508	8	1, −9, −7, −1, 5	42022	9.72685639	8	1, −10, 3, −3, −3
41975	9.72516006	8	1, −9, −6, −9, −11	42023	9.72687014	10	1, −8, −15, −15, −21, −28
41976	9.72520563	8	1, −10, 4, −14, 12	42024	9.72691263	8	1, −11, 14, −17, 14
41977	9.72529896	8	1, −9, −7, 0, −5	42025	9.72698175	8	1, −12, 25, −31, 31
41978	9.72535968	8	1, −10, 3, −5, 18	42026	9.72698894	8	1, −9, −6, −10, −3
41979	9.72539048	10	1, −9, −7, 0, −4, −11	42027	9.72701642	10	1, −9, −7, 0, −6, −7
41980	9.72539527	8	1, −10, 4, −13, 2	42028	9.72704583	8	1, −10, 3, −2, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42029	9.72714731	8	1, −9, −7, −1, 3	42077	9.72897895	8	1, −7, −23, −31, −31
42030	9.72714998	10	1, −11, 14, −17, 13, −9	42078	9.72898762	8	1, −9, −6, −10, −5
42031	9.72715896	8	1, −9, −6, −9, −13	42079	9.72899730	8	1, −9, −7, −2, 11
42032	9.72723373	10	1, −9, −6, −9, −13, −9	42080	9.72906336	8	1, −8, −15, −16, −15
42033	9.72724160	8	1, −8, −16, −8, 3	42081	9.72907292	8	1, −8, −16, −8, 1
42034	9.72725118	8	1, −8, −15, −16, −13	42082	9.72908169	8	1, −10, 3, −3, −5
42035	9.72726056	8	1, −8, −14, −24, −29	42083	9.72908269	8	1, −8, −17, 0, 17
42036	9.72734340	8	1, −7, −22, −39, −45	42084	9.72909258	10	1, −9, −7, −2, 10, 5
42037	9.72739459	10	1, −10, 3, −4, 6, −1	42085	9.72915546	8	1, −9, −6, −9, −15
42038	9.72741216	8	1, −10, 4, −14, 10	42086	9.72916033	8	1, −11, 14, −18, 22
42039	9.72744437	10	1, −10, 2, 7, −6, −4	42087	9.72916709	8	1, −9, −7, −1, 1
42040	9.72752432	8	1, −11, 15, −28, 27	42088	9.72917898	8	1, −9, −8, 7, 17
42041	9.72752858	8	1, −11, 13, −6, 0	42089	9.72926407	10	1, −9, −7, −1, 0, 7
42042	9.72758558	10	1, −10, 3, −3, −4, 1	42090	9.72928284	8	1, −10, 2, 6, 1
42043	9.72759196	8	1, −10, 3, −5, 16	42091	9.72936636	8	1, −11, 14, −17, 12
42044	9.72759914	8	1, −10, 4, −13, 0	42092	9.72938669	10	1, −9, −7, −2, 9, 12
42045	9.72763342	10	1, −9, −8, 9, 1, −13	42093	9.72941020	8	1, −11, 12, 5, −15
42046	9.72763834	10	1, −9, −7, −1, 2, 3	42094	9.72947153	8	1, −10, 2, 7, −9
42047	9.72768623	10	1, −8, −16, −9, 9, 21	42095	9.72954024	10	1, −10, 1, 16, 1, −22
42048	9.72773976	10	1, −12, 25, −31, 30, −27	42096	9.72959264	10	1, −9, −7, −1, 1, −6
42049	9.72778091	8	1, −10, 3, −4, 6	42097	9.72961570	8	1, −10, 4, −14, 8
42050	9.72782316	8	1, −9, −5, −19, −10	42098	9.72970875	10	1, −8, −15, −16, −16, −13
42051	9.72783450	8	1, −13, 37, −56, 61	42099	9.72971615	8	1, −12, 25, −31, 29
42052	9.72793229	8	1, −11, 14, −18, 23	42100	9.72978461	8	1, −7, −22, −39, −48
42053	9.72796943	8	1, −10, 3, −3, −4	42101	9.72980002	6	1, −9, −6, −10
42054	9.72798858	8	1, −9, −6, −10, −4	42102	9.72982114	8	1, −10, 3, −5, 14
42055	9.72811150	10	1, −12, 24, −19, 5, 1	42103	9.72988843	10	1, −9, −7, −2, 8, 17
42056	9.72813998	8	1, −11, 14, −17, 13	42104	9.72990482	10	1, −9, −8, 8, 7, 1
42057	9.72815751	4	1, −8, −16	42105	9.72995159	8	1, −11, 15, −28, 25
42058	9.72825064	10	1, −8, −15, −16, −14, −17	42106	9.72996873	8	1, −8, −15, −16, −16
42059	9.72825184	10	1, −8, −16, −10, 17, 31	42107	9.72998607	8	1, −9, −6, −10, −6
42060	9.72825904	10	1, −9, −5, −18, −20, −19	42108	9.72998785	8	1, −8, −16, −8, 0
42061	9.72826242	10	1, −9, −8, 8, 9, −3	42109	9.73000738	6	1, −10, 2, 6
42062	9.72827321	10	1, −10, 2, 6, 3, −5	42110	9.73010462	10	1, −10, 1, 16, 0, −17
42063	9.72828498	10	1, −11, 13, −6, −2, 9	42111	9.73012539	10	1, −10, 0, 26, −1, −33
42064	9.72834759	8	1, −10, 2, 7, −8	42112	9.73015282	8	1, −9, −6, −9, −16
42065	9.72834957	8	1, −12, 25, −31, 30	42113	9.73017605	8	1, −9, −7, −1, 0
42066	9.72849894	10	1, −11, 13, −7, 10, −16	42114	9.73019319	8	1, −10, 3, −3, −6
42067	9.72851431	8	1, −10, 4, −14, 9	42115	9.73019761	10	1, −8, −16, −9, 7, 14
42068	9.72861545	10	1, −10, 3, −4, 4, 8	42116	9.73019983	8	1, −9, −8, 7, 16
42069	9.72869996	8	1, −10, 4, −13, −1	42117	9.73021917	10	1, −9, −8, 8, 7, −2
42070	9.72870693	8	1, −10, 3, −5, 15	42118	9.73038740	8	1, −11, 14, −18, 21
42071	9.72873842	8	1, −11, 15, −28, 26	42119	9.73040738	8	1, −10, 2, 6, 0
42072	9.72876847	8	1, −11, 13, −6, −1	42120	9.73042594	10	1, −9, −8, 9, −1, −20
42073	9.72881188	8	1, −9, −5, −19, −11	42121	9.73048241	10	1, −8, −16, −10, 15, 27
42074	9.72884099	10	1, −9, −6, −9, −15, −5	42122	9.73059178	8	1, −11, 14, −17, 11
42075	9.72889453	8	1, −10, 3, −4, 5	42123	9.73059469	8	1, −10, 2, 7, −10
42076	9.72897124	8	1, −7, −22, −39, −47	42124	9.73059761	8	1, −7, −22, −39, −49

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42125	9.73066188	8	1, −11, 12, 5, −16	42173	9.73232072	10	1, −11, 12, 4, −7, 1
42126	9.73069646	8	1, −8, −14, −25, −23	42174	9.73234325	10	1, −9, −7, −2, 6, 13
42127	9.73071635	8	1, −10, 4, −14, 7	42175	9.73237513	8	1, −11, 15, −28, 23
42128	9.73078759	8	1, −9, −5, −19, −13	42176	9.73238285	10	1, −9, −8, 8, 5, −3
42129	9.73087363	8	1, −8, −15, −16, −17	42177	9.73241388	8	1, −10, 3, −3, −8
42130	9.73090229	8	1, −8, −16, −8, −1	42178	9.73248223	8	1, −11, 13, −6, −4
42131	9.73091205	10	1, −10, 2, 6, 2, −18	42179	9.73248793	8	1, −8, −14, −25, −25
42132	9.73093457	8	1, −10, 3, −5, 13	42180	9.73249823	8	1, −10, 5, −24, 9
42133	9.73098392	8	1, −9, −6, −10, −7	42181	9.73263704	8	1, −11, 14, −19, 29
42134	9.73100578	10	1, −9, −7, 0, −9, −16	42182	9.73265409	8	1, −10, 2, 6, −2
42135	9.73100831	10	1, −10, 2, 6, 1, −9	42183	9.73267288	10	1, −10, 3, −4, 1, 2
42136	9.73101684	8	1, −9, −7, −2, 9	42184	9.73268202	8	1, −8, −15, −16, −19
42137	9.73103963	8	1, −11, 13, −7, 7	42185	9.73276822	10	1, −10, 3, −4, 0, 11
42138	9.73111946	8	1, −10, 3, −4, 3	42186	9.73280576	10	1, −10, 3, −4, 2, −9
42139	9.73114959	8	1, −9, −6, −9, −17	42187	9.73281399	8	1, −9, −6, −11, 1
42140	9.73116382	8	1, −11, 15, −28, 24	42188	9.73283865	6	1, −12, 25, −31
42141	9.73116545	10	1, −10, 3, −3, −8, 9	42189	9.73291540	8	1, −10, 4, −14, 5
42142	9.73118441	8	1, −9, −7, −1, −1	42190	9.73294490	10	1, −10, 3, −5, 11, −4
42143	9.73122004	8	1, −9, −8, 7, 15	42191	9.73295264	10	1, −10, 3, −3, −10, 13
42144	9.73124530	8	1, −11, 13, −6, −3	42192	9.73297784	8	1, −9, −6, −10, −9
42145	9.73129161	10	1, −11, 14, −18, 20, −16	42193	9.73303393	8	1, −9, −7, −2, 7
42146	9.73129789	10	1, −11, 13, −6, −4, 5	42194	9.73306843	10	1, −9, −7, −2, 6, 6
42147	9.73130392	8	1, −10, 3, −3, −7	42195	9.73314135	8	1, −9, −6, −9, −19
42148	9.73133548	10	1, −10, 2, 6, 0, −2	42196	9.73316220	8	1, −11, 12, 5, −18
42149	9.73146304	10	1, −11, 13, −5, −16, 27	42197	9.73319582	8	1, −12, 24, −20, 13
42150	9.73153113	8	1, −10, 2, 6, −1	42198	9.73319928	8	1, −9, −7, −1, −3
42151	9.73159242	8	1, −8, −14, −25, −24	42199	9.73325857	8	1, −9, −8, 7, 13
42152	9.73161350	8	1, −11, 14, −18, 20	42200	9.73331322	10	1, −10, 3, −3, −9, 0
42153	9.73171706	8	1, −10, 2, 7, −11	42201	9.73334132	8	1, −10, 3, −4, 1
42154	9.73177806	8	1, −8, −15, −16, −18	42202	9.73334612	10	1, −11, 13, −5, −17, 22
42155	9.73181624	6	1, −10, 3, −4	42203	9.73335257	10	1, −8, −16, −10, 12, 26
42156	9.73182500	10	1, −9, −7, −2, 6, 18	42204	9.73338298	8	1, −8, −14, −25, −26
42157	9.73189347	10	1, −10, 2, 6, −1, 3	42205	9.73347617	10	1, −12, 25, −32, 37, −42
42158	9.73191255	8	1, −11, 12, 5, −17	42206	9.73351586	8	1, −11, 13, −7, 5
42159	9.73193286	10	1, −10, 1, 16, −2, −13	42207	9.73352308	8	1, −10, 3, −3, −9
42160	9.73198118	8	1, −9, −6, −10, −8	42208	9.73358550	6	1, −10, 4, −14
42161	9.73202569	8	1, −9, −7, −2, 8	42209	9.73366885	10	1, −7, −22, −39, −51, −53
42162	9.73202770	10	1, −9, −7, −1, −2, 0	42210	9.73370076	10	1, −10, 2, 6, −3, 7
42163	9.73204723	8	1, −10, 3, −5, 12	42211	9.73371818	8	1, −11, 13, −6, −5
42164	9.73205404	10	1, −12, 24, −18, −10, 26	42212	9.73373989	10	1, −13, 38, −69, 93, −101
42165	9.73206541	10	1, −7, −23, −31, −34, −37	42213	9.73377627	8	1, −10, 2, 6, −3
42166	9.73210842	10	1, −11, 13, −7, 6, −5	42214	9.73381114	8	1, −9, −6, −11, 0
42167	9.73214577	8	1, −9, −6, −9, −18	42215	9.73386287	8	1, −11, 14, −19, 28
42168	9.73219215	8	1, −9, −7, −1, −2	42216	9.73393387	10	1, −9, −8, 8, 4, −8
42169	9.73223077	8	1, −10, 3, −4, 2	42217	9.73393834	10	1, −11, 13, −8, 16, −23
42170	9.73223962	8	1, −9, −8, 7, 14	42218	9.73395276	10	1, −8, −14, −24, −35, −36
42171	9.73227824	8	1, −11, 13, −7, 6	42219	9.73396638	10	1, −9, −7, −2, 4, 17
42172	9.73228265	10	1, −10, 1, 16, −2, −16	42220	9.73397391	8	1, −9, −6, −10, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42221	9.73401381	8	1, −10, 4, −14, 4	42269	9.73566240	10	1, −9, −6, −11, −2, −10
42222	9.73404155	8	1, −9, −7, −2, 6	42270	9.73568326	10	1, −11, 14, −19, 27, −25
42223	9.73404647	10	1, −10, 2, 6, −3, 4	42271	9.73572480	10	1, −11, 12, 4, −10, 4
42224	9.73406284	8	1, −11, 14, −18, 18	42272	9.73573920	8	1, −10, 3, −3, −11
42225	9.73418723	8	1, −12, 26, −43, 49	42273	9.73575733	10	1, −11, 14, −18, 17, −22
42226	9.73420580	8	1, −9, −7, −1, −4	42274	9.73575786	8	1, −10, 5, −24, 6
42227	9.73426327	10	1, −11, 13, −6, −8, 21	42275	9.73580366	8	1, −9, −6, −11, −2
42228	9.73427026	8	1, −10, 3, −5, 10	42276	9.73596428	8	1, −9, −6, −10, −12
42229	9.73427757	8	1, −8, −14, −25, −27	42277	9.73598816	8	1, −11, 13, −7, 3
42230	9.73433976	8	1, −13, 38, −68, 80	42278	9.73598960	10	1, −10, 3, −3, −12, 6
42231	9.73434142	8	1, −8, −15, −17, −11	42279	9.73601826	8	1, −10, 2, 6, −5
42232	9.73436409	10	1, −8, −16, −9, 3, 9	42280	9.73603156	8	1, −10, 4, −15, 12
42233	9.73441084	8	1, −11, 12, 5, −19	42281	9.73605497	8	1, −9, −7, −2, 4
42234	9.73445110	8	1, −10, 3, −4, 0	42282	9.73606537	8	1, −8, −14, −25, −29
42235	9.73454482	10	1, −8, −16, −8, −5, −9	42283	9.73614779	6	1, −7, −23, −33
42236	9.73457181	8	1, −9, −5, −20, −7	42284	9.73617161	10	1, −12, 25, −33, 46, −55
42237	9.73457413	8	1, −12, 24, −20, 12	42285	9.73620840	8	1, −10, 4, −14, 2
42238	9.73462243	10	1, −10, 2, 6, −3, −1	42286	9.73621702	8	1, −9, −7, −1, −6
42239	9.73463152	8	1, −10, 3, −3, −10	42287	9.73625124	10	1, −9, −7, −3, 12, 11
42240	9.73467204	8	1, −10, 5, −24, 7	42288	9.73631164	6	1, −11, 13, −8
42241	9.73469051	10	1, −10, 1, 16, −4, −17	42289	9.73634522	10	1, −11, 12, 4, −11, 9
42242	9.73475250	8	1, −11, 13, −7, 4	42290	9.73640544	10	1, −8, −16, −10, 9, 23
42243	9.73480770	8	1, −9, −6, −11, −1	42291	9.73642667	10	1, −10, 2, 6, −5, 3
42244	9.73489765	8	1, −10, 2, 6, −4	42292	9.73649021	8	1, −10, 3, −5, 8
42245	9.73493428	10	1, −8, −16, −10, 11, 19	42293	9.73650834	8	1, −11, 14, −18, 16
42246	9.73494919	8	1, −12, 25, −32, 35	42294	9.73654271	8	1, −9, −5, −20, −9
42247	9.73496939	8	1, −9, −6, −10, −11	42295	9.73661154	10	1, −9, −7, −1, −6, −5
42248	9.73499292	10	1, −9, −7, −1, −4, −9	42296	9.73666837	8	1, −10, 3, −4, −2
42249	9.73504857	8	1, −9, −7, −2, 5	42297	9.73672764	10	1, −9, −6, −10, −13, −7
42250	9.73508773	8	1, −11, 14, −19, 27	42298	9.73679904	8	1, −9, −6, −11, −3
42251	9.73511064	10	1, −13, 36, −43, 19, −1	42299	9.73684612	8	1, −10, 3, −3, −12
42252	9.73511148	8	1, −10, 4, −14, 3	42300	9.73686591	10	1, −8, −15, −17, −14, −15
42253	9.73511695	10	1, −11, 13, −7, 4, −9	42301	9.73688081	8	1, −12, 26, −43, 47
42254	9.73517170	8	1, −8, −14, −25, −28	42302	9.73695858	6	1, −8, −15, −17
42255	9.73521172	8	1, −9, −7, −1, −5	42303	9.73699510	10	1, −10, 3, −5, 8, −10
42256	9.73524484	8	1, −8, −15, −17, −12	42304	9.73705028	8	1, −8, −15, −17, −14
42257	9.73528574	10	1, −10, 3, −5, 8, 5	42305	9.73706077	8	1, −9, −7, −2, 3
42258	9.73528607	8	1, −11, 14, −18, 17	42306	9.73712906	8	1, −10, 4, −15, 11
42259	9.73529458	8	1, −9, −8, 7, 11	42307	9.73713808	8	1, −10, 2, 6, −6
42260	9.73533664	8	1, −7, −22, −40, −45	42308	9.73716536	8	1, −9, −8, 6, 19
42261	9.73538062	8	1, −10, 3, −5, 9	42309	9.73722172	8	1, −9, −7, −1, −7
42262	9.73542832	10	1, −10, 2, 6, −3, −8	42310	9.73722283	8	1, −11, 13, −7, 2
42263	9.73546566	10	1, −10, 4, −14, 3, −17	42311	9.73724134	10	1, −9, −7, −2, 2, 5
42264	9.73548220	10	1, −8, −15, −16, −21, −26	42312	9.73726471	10	1, −11, 13, −6, −10, 17
42265	9.73550139	10	1, −9, −7, −2, 3, 12	42313	9.73730459	8	1, −10, 4, −14, 1
42266	9.73555755	8	1, −9, −5, −20, −8	42314	9.73732706	10	1, −9, −8, 8, 1, −11
42267	9.73556012	8	1, −10, 3, −4, −1	42315	9.73739175	10	1, −10, 4, −15, 11, −18
42268	9.73565847	8	1, −11, 12, 5, −20	42316	9.73742182	8	1, −10, 3, −6, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42317	9.73746564	10	1, −11, 13, −7, 1, 2	42365	9.73895003	8	1, −11, 14, −18, 14
42318	9.73751053	10	1, −10, 2, 5, 5, −10	42366	9.73896876	10	1, −10, 2, 5, 3, −3
42319	9.73752729	8	1, −9, −5, −20, −10	42367	9.73899212	10	1, −9, −7, −3, 9, 14
42320	9.73753459	8	1, −11, 14, −19, 25	42368	9.73903287	8	1, −12, 25, −32, 32
42321	9.73759905	8	1, −10, 3, −5, 7	42369	9.73907054	8	1, −9, −7, −2, 1
42322	9.73767287	8	1, −12, 25, −32, 33	42370	9.73908124	8	1, −8, −17, −1, 16
42323	9.73772966	8	1, −11, 14, −18, 15	42371	9.73918545	10	1, −9, −7, −2, 1, −4
42324	9.73776900	8	1, −7, −22, −40, −48	42372	9.73919860	6	1, −10, 1, 15
42325	9.73777587	8	1, −10, 3, −4, −3	42373	9.73932183	8	1, −10, 4, −15, 9
42326	9.73779382	8	1, −9, −6, −11, −4	42374	9.73937537	8	1, −10, 2, 6, −8
42327	9.73785978	8	1, −7, −23, −32, −32	42375	9.73941124	10	1, −10, 3, −4, −4, −8
42328	9.73795229	6	1, −9, −7, −1	42376	9.73943315	8	1, −11, 15, −29, 27
42329	9.73796409	10	1, −9, −8, 7, 9, −1	42377	9.73949197	10	1, −9, −7, −3, 8, 19
42330	9.73797346	10	1, −8, −16, −9, 0, 0	42378	9.73949474	6	1, −9, −6, −11
42331	9.73798330	10	1, −10, 3, −5, 6, 1	42379	9.73959893	10	1, −9, −8, 7, 7, 3
42332	9.73805536	8	1, −8, −16, −9, 1	42380	9.73963987	8	1, −10, 3, −6, 15
42333	9.73805758	10	1, −9, −9, 17, 8, −17	42381	9.73968924	8	1, −11, 13, −7, 0
42334	9.73806596	8	1, −9, −7, −2, 2	42382	9.73974090	8	1, −13, 37, −57, 63
42335	9.73807898	8	1, −10, 2, 5, 3	42383	9.73975490	8	1, −8, −15, −17, −17
42336	9.73813244	10	1, −10, 2, 6, −6, −2	42384	9.73978161	8	1, −9, −6, −11, −6
42337	9.73815843	10	1, −9, −7, −1, −6, −20	42385	9.73981443	8	1, −10, 3, −5, 5
42338	9.73816153	10	1, −10, 3, −4, −4, 3	42386	9.73986548	10	1, −7, −23, −32, −34, −35
42339	9.73818229	8	1, −9, −8, 6, 18	42387	9.73987684	8	1, −8, −16, −9, −1
42340	9.73819411	10	1, −11, 12, 3, −1, −9	42388	9.73991145	10	1, −9, −8, 7, 7, 0
42341	9.73822581	6	1, −11, 14, −18	42389	9.73991652	8	1, −9, −7, −3, 10
42342	9.73825711	8	1, −10, 2, 6, −7	42390	9.73993794	8	1, −9, −6, −10, −16
42343	9.73831840	10	1, −8, −15, −17, −16, −11	42391	9.73996079	10	1, −7, −23, −33, −26, −20
42344	9.73832781	10	1, −9, −6, −10, −15, −3	42392	9.73997763	8	1, −11, 14, −19, 23
42345	9.73835383	10	1, −11, 12, 4, −13, 13	42393	9.73998859	8	1, −10, 3, −4, −5
42346	9.73840003	8	1, −10, 4, −14, 0	42394	9.74000136	8	1, −8, −17, −1, 15
42347	9.73843668	10	1, −8, −15, −18, −7, −6	42395	9.74006445	10	1, −11, 13, −7, −2, 11
42348	9.73845652	8	1, −11, 13, −7, 1	42396	9.74007452	8	1, −9, −7, −2, 0
42349	9.73851131	8	1, −9, −5, −20, −11	42397	9.74010538	10	1, −9, −8, 8, −1, −18
42350	9.73853123	8	1, −10, 3, −6, 16	42398	9.74016945	8	1, −11, 14, −18, 13
42351	9.73857905	8	1, −7, −22, −40, −49	42399	9.74021428	8	1, −9, −8, 6, 16
42352	9.73865666	10	1, −11, 14, −19, 25, −29	42400	9.74028813	10	1, −11, 13, −8, 10, −14
42353	9.73867745	8	1, −7, −23, −32, −33	42401	9.74031744	8	1, −10, 2, 5, 1
42354	9.73869871	10	1, −9, −7, −3, 10, 7	42402	9.74034101	10	1, −10, 1, 15, 1, −20
42355	9.73870712	8	1, −10, 3, −5, 6	42403	9.74038699	8	1, −8, −14, −26, −24
42356	9.73873778	10	1, −11, 12, 4, −13, 10	42404	9.74039165	8	1, −12, 25, −32, 31
42357	9.73875659	8	1, −11, 14, −19, 24	42405	9.74041710	8	1, −10, 4, −15, 8
42358	9.73878801	8	1, −9, −6, −11, −5	42406	9.74043214	10	1, −9, −8, 7, 7, −5
42359	9.73885383	8	1, −8, −15, −17, −16	42407	9.74044391	8	1, −11, 12, 4, −14
42360	9.73885974	10	1, −9, −7, −2, 0, 9	42408	9.74047761	8	1, −9, −5, −20, −13
42361	9.73888261	8	1, −10, 3, −4, −4	42409	9.74049285	8	1, −10, 2, 6, −9
42362	9.73890580	10	1, −8, −16, −10, 7, 16	42410	9.74054901	10	1, −9, −9, 17, 6, −21
42363	9.73891145	8	1, −9, −7, −3, 11	42411	9.74058108	10	1, −9, −7, −1, −9, −14
42364	9.73894541	8	1, −9, −6, −10, −15	42412	9.74058872	8	1, −10, 4, −14, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42413	9.74063955	8	1, −11, 15, −29, 26	42461	9.74256996	10	1, −10, 2, 5, −1, 5
42414	9.74065551	8	1, −8, −15, −17, −18	42462	9.74260544	6	1, −10, 3, −5
42415	9.74072814	8	1, −11, 13, −8, 9	42463	9.74265575	10	1, −9, −7, −3, 6, 8
42416	9.74074775	8	1, −10, 3, −6, 14	42464	9.74272128	10	1, −10, 1, 15, −2, −11
42417	9.74077462	8	1, −9, −6, −11, −7	42465	9.74272547	8	1, −10, 2, 6, −11
42418	9.74078685	8	1, −8, −16, −9, −2	42466	9.74275889	8	1, −9, −6, −11, −9
42419	9.74090284	10	1, −10, 1, 15, 0, −15	42467	9.74292809	8	1, −9, −7, −3, 7
42420	9.74092098	6	1, −10, 2, 5	42468	9.74293152	8	1, −11, 12, 4, −16
42421	9.74092989	8	1, −9, −6, −10, −17	42469	9.74294193	10	1, −11, 14, −19, 20, −14
42422	9.74103819	10	1, −10, 0, 25, −1, −31	42470	9.74296124	8	1, −10, 3, −6, 12
42423	9.74106200	10	1, −12, 24, −21, 17, −19	42471	9.74299676	10	1, −9, −6, −11, −9, −13
42424	9.74107789	8	1, −9, −7, −2, −1	42472	9.74304961	8	1, −11, 15, −29, 24
42425	9.74109381	8	1, −10, 3, −4, −6	42473	9.74305460	10	1, −8, −16, −10, 3, 11
42426	9.74119772	8	1, −11, 14, −19, 22	42474	9.74305775	10	1, −11, 13, −7, −4, 7
42427	9.74122934	8	1, −9, −8, 6, 15	42475	9.74306099	8	1, −8, −14, −26, −27
42428	9.74123466	10	1, −12, 24, −20, 5, 3	42476	9.74306872	10	1, −10, 1, 15, −2, −14
42429	9.74127878	8	1, −8, −14, −26, −25	42477	9.74308282	8	1, −9, −7, −2, −3
42430	9.74138792	8	1, −11, 14, −18, 12	42478	9.74313181	8	1, −10, 3, −5, 2
42431	9.74143549	8	1, −10, 2, 5, 0	42479	9.74317190	8	1, −10, 5, −25, 9
42432	9.74151164	8	1, −10, 4, −15, 7	42480	9.74319200	8	1, −11, 13, −8, 7
42433	9.74155564	8	1, −8, −15, −17, −19	42481	9.74322506	10	1, −8, −16, −9, −5, −7
42434	9.74159138	10	1, −10, 2, 5, 2, −16	42482	9.74323325	10	1, −10, 3, −5, 1, 4
42435	9.74160955	8	1, −10, 2, 6, −10	42483	9.74325759	8	1, −9, −8, 6, 13
42436	9.74168822	8	1, −11, 12, 4, −15	42484	9.74330199	8	1, −10, 3, −4, −8
42437	9.74169639	8	1, −8, −16, −9, −3	42485	9.74335452	8	1, −8, −15, −17, −21
42438	9.74172294	10	1, −10, 3, −4, −8, 11	42486	9.74336409	10	1, −10, 3, −5, 2, −7
42439	9.74176705	8	1, −9, −6, −11, −8	42487	9.74338154	8	1, −11, 13, −7, −3
42440	9.74184504	8	1, −11, 15, −29, 25	42488	9.74351499	10	1, −10, 3, −6, 11, −2
42441	9.74185488	8	1, −10, 3, −6, 13	42489	9.74358219	10	1, −9, −7, −3, 6, −1
42442	9.74192125	8	1, −9, −6, −10, −18	42490	9.74359776	8	1, −9, −6, −12, 0
42443	9.74192484	8	1, −9, −7, −3, 8	42491	9.74360759	10	1, −9, −8, 7, 4, −6
42444	9.74193471	10	1, −9, −7, −3, 6, 15	42492	9.74363132	10	1, −8, −16, −11, 11, 21
42445	9.74196056	8	1, −11, 13, −8, 8	42493	9.74363505	8	1, −11, 14, −19, 20
42446	9.74201444	10	1, −10, 2, 5, 0, 0	42494	9.74364757	10	1, −10, 1, 15, −2, −19
42447	9.74202677	8	1, −10, 3, −5, 3	42495	9.74366927	8	1, −10, 2, 5, −2
42448	9.74205276	10	1, −11, 12, 2, 7, −23	42496	9.74369850	8	1, −10, 4, −15, 5
42449	9.74206456	10	1, −9, −8, 7, 5, −1	42497	9.74375014	8	1, −9, −6, −11, −10
42450	9.74208065	8	1, −9, −7, −2, −2	42498	9.74384062	8	1, −10, 2, 6, −12
42451	9.74211432	10	1, −11, 13, −6, −14, 18	42499	9.74385800	10	1, −10, 3, −4, −9, 2
42452	9.74215175	8	1, −11, 13, −7, −2	42500	9.74387643	10	1, −11, 13, −8, 6, −3
42453	9.74217011	8	1, −8, −14, −26, −26	42501	9.74393074	8	1, −9, −7, −3, 6
42454	9.74219827	8	1, −10, 3, −4, −7	42502	9.74395141	8	1, −8, −14, −26, −28
42455	9.74224378	8	1, −9, −8, 6, 14	42503	9.74397699	8	1, −12, 24, −21, 15
42456	9.74227086	10	1, −9, −5, −20, −14, −27	42504	9.74401534	10	1, −7, −24, −26, −7, 5
42457	9.74240378	10	1, −9, −5, −21, −5, −22	42505	9.74406684	8	1, −10, 3, −6, 11
42458	9.74241686	8	1, −11, 14, −19, 21	42506	9.74406741	10	1, −8, −15, −17, −21, −24
42459	9.74245531	8	1, −8, −15, −17, −20	42507	9.74408438	8	1, −9, −7, −2, −4
42460	9.74255277	8	1, −10, 2, 5, −1	42508	9.74417383	8	1, −11, 12, 4, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42509	9.74420113	10	1, −7, −25, −20, 24, 53	42557	9.74589994	8	1, −10, 2, 5, −4
42510	9.74421197	10	1, −11, 12, 3, −7, 3	42558	9.74591336	8	1, −8, −15, −18, −14
42511	9.74423609	8	1, −10, 3, −5, 1	42559	9.74593422	8	1, −9, −7, −3, 4
42512	9.74425325	6	1, −10, 4, −15	42560	9.74606859	6	1, −12, 25, −32
42513	9.74427078	8	1, −9, −8, 6, 12	42561	9.74608394	10	1, −10, 2, 5, −3, −6
42514	9.74436775	10	1, −10, 2, 5, −3, 9	42562	9.74608570	8	1, −9, −7, −2, −6
42515	9.74439101	10	1, −12, 26, −45, 63, −67	42563	9.74614229	8	1, −9, −8, 5, 20
42516	9.74440495	8	1, −10, 3, −4, −9	42564	9.74617120	10	1, −9, −7, −2, −6, −3
42517	9.74440674	10	1, −11, 13, −7, −6, 16	42565	9.74618723	10	1, −9, −6, −11, −13, −5
42518	9.74442247	8	1, −11, 13, −8, 6	42566	9.74621042	10	1, −12, 23, −8, −24, 39
42519	9.74455984	10	1, −9, −7, −2, −4, −7	42567	9.74621479	8	1, −9, −5, −21, −9
42520	9.74458949	8	1, −9, −6, −12, −1	42568	9.74627578	8	1, −10, 3, −6, 9
42521	9.74471119	10	1, −10, 2, 5, −3, 6	42569	9.74629531	8	1, −9, −8, 6, 10
42522	9.74474081	8	1, −9, −6, −11, −11	42570	9.74643845	10	1, −12, 25, −33, 37, −40
42523	9.74478499	8	1, −10, 2, 5, −3	42571	9.74644239	8	1, −10, 3, −5, −1
42524	9.74479083	8	1, −10, 4, −15, 4	42572	9.74652064	10	1, −10, 3, −4, −12, 8
42525	9.74484138	8	1, −8, −14, −26, −29	42573	9.74653803	8	1, −7, −22, −41, −49
42526	9.74485229	8	1, −11, 14, −19, 19	42574	9.74657119	8	1, −9, −6, −12, −3
42527	9.74492340	8	1, −7, −22, −41, −47	42575	9.74660861	8	1, −10, 3, −4, −11
42528	9.74493278	8	1, −9, −7, −3, 5	42576	9.74664832	10	1, −8, −16, −10, 0, 2
42529	9.74495499	8	1, −10, 2, 6, −13	42577	9.74665546	8	1, −11, 12, 4, −19
42530	9.74501469	8	1, −8, −15, −18, −13	42578	9.74672040	8	1, −9, −6, −11, −13
42531	9.74507776	10	1, −9, −7, −3, 3, 14	42579	9.74680878	10	1, −9, −7, −3, 2, 7
42532	9.74508089	10	1, −11, 13, −6, −17, 24	42580	9.74680907	8	1, −10, 4, −16, 12
42533	9.74508534	8	1, −9, −7, −2, −5	42581	9.74681157	8	1, −8, −15, −18, −15
42534	9.74512923	8	1, −9, −8, 5, 21	42582	9.74684642	8	1, −10, 2, 4, 5
42535	9.74513621	10	1, −9, −6, −12, −2, −8	42583	9.74686539	10	1, −11, 13, −8, 4, −7
42536	9.74517169	8	1, −10, 3, −6, 10	42584	9.74688050	8	1, −11, 13, −8, 4
42537	9.74523431	8	1, −9, −5, −21, −8	42585	9.74690120	10	1, −8, −15, −18, −16, −9
42538	9.74528336	8	1, −9, −8, 6, 11	42586	9.74693506	8	1, −9, −7, −3, 3
42539	9.74533390	8	1, −10, 5, −25, 7	42587	9.74696387	8	1, −12, 25, −33, 36
42540	9.74533961	8	1, −10, 3, −5, 0	42588	9.74697330	8	1, −10, 4, −15, 2
42541	9.74534730	8	1, −12, 24, −21, 14	42589	9.74698413	10	1, −9, −8, 7, 1, −9
42542	9.74541514	8	1, −11, 12, 4, −18	42590	9.74701411	8	1, −10, 2, 5, −5
42543	9.74546290	10	1, −10, 1, 15, −4, −15	42591	9.74702728	10	1, −8, −15, −19, −7, −4
42544	9.74550715	8	1, −10, 3, −4, −10	42592	9.74707814	10	1, −10, 2, 5, −5, 5
42545	9.74558063	8	1, −9, −6, −12, −2	42593	9.74708546	8	1, −9, −7, −2, −7
42546	9.74560015	10	1, −8, −16, −8, −15, −29	42594	9.74710134	8	1, −11, 14, −20, 27
42547	9.74560917	8	1, −12, 25, −33, 37	42595	9.74715473	8	1, −9, −8, 5, 19
42548	9.74565197	8	1, −11, 13, −8, 5	42596	9.74719471	8	1, −9, −5, −21, −10
42549	9.74570688	10	1, −11, 13, −9, 16, −21	42597	9.74728395	8	1, −11, 14, −19, 17
42550	9.74573090	6	1, −8, −15, −18	42598	9.74730664	8	1, −9, −8, 6, 9
42551	9.74582508	10	1, −8, −17, −2, 16, 19	42599	9.74731950	10	1, −11, 14, −20, 27, −23
42552	9.74583376	10	1, −9, −7, −4, 12, 13	42600	9.74734480	8	1, −7, −22, −41, −50
42553	9.74584420	10	1, −10, 3, −6, 8, 7	42601	9.74737912	8	1, −10, 3, −6, 8
42554	9.74588243	8	1, −10, 4, −15, 3	42602	9.74740728	8	1, −12, 26, −44, 49
42555	9.74588437	8	1, −11, 14, −20, 28	42603	9.74748077	10	1, −9, −6, −13, 5, −5
42556	9.74589958	10	1, −10, 4, −15, 3, −15	42604	9.74752535	8	1, −7, −23, −33, −34

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42605	9.74754249	10	1, −10, 3, −6, 8, −8	42653	9.74913004	10	1, −12, 25, −34, 46, −53
42606	9.74754441	8	1, −10, 3, −5, −2	42654	9.74915284	6	1, −9, −6, −12
42607	9.74756117	8	1, −9, −6, −12, −4	42655	9.74917775	8	1, −9, −8, 5, 17
42608	9.74758616	10	1, −8, −16, −11, 7, 18	42656	9.74920093	10	1, −11, 13, −8, 1, 4
42609	9.74759464	10	1, −11, 12, 3, −10, 6	42657	9.74924014	8	1, −10, 2, 5, −7
42610	9.74762906	10	1, −9, −8, 6, 9, 1	42658	9.74925643	10	1, −9, −8, 6, 7, 5
42611	9.74764468	10	1, −7, −23, −33, −34, −33	42659	9.74926338	10	1, −10, 5, −25, 4, −31
42612	9.74770932	6	1, −9, −7, −2	42660	9.74926598	10	1, −10, 3, −7, 16, −7
42613	9.74779203	10	1, −7, −22, −41, −49, −53	42661	9.74933465	8	1, −11, 13, −8, 2
42614	9.74781399	10	1, −9, −9, 16, 8, −15	42662	9.74942050	8	1, −10, 3, −7, 16
42615	9.74782694	10	1, −10, 4, −16, 11, −16	42663	9.74950342	8	1, −8, −15, −18, −18
42616	9.74790049	8	1, −10, 4, −16, 11	42664	9.74953243	8	1, −11, 14, −20, 25
42617	9.74791426	8	1, −8, −16, −10, 0	42665	9.74953937	8	1, −9, −6, −12, −6
42618	9.74793530	8	1, −9, −7, −3, 2	42666	9.74956714	10	1, −9, −8, 6, 7, 2
42619	9.74796116	8	1, −10, 2, 4, 4	42667	9.74958354	8	1, −10, 3, −6, 6
42620	9.74805519	10	1, −8, −17, −2, 14, 15	42668	9.74961759	10	1, −10, 2, 4, 3, −1
42621	9.74806344	8	1, −10, 4, −15, 1	42669	9.74966963	8	1, −12, 25, −33, 34
42622	9.74808462	8	1, −9, −7, −2, −8	42670	9.74968541	8	1, −9, −6, −11, −16
42623	9.74810806	8	1, −11, 13, −8, 3	42671	9.74971184	8	1, −11, 14, −19, 15
42624	9.74812751	8	1, −10, 2, 5, −6	42672	9.74972696	8	1, −8, −16, −10, −2
42625	9.74816655	8	1, −9, −8, 5, 18	42673	9.74974620	8	1, −10, 3, −5, −4
42626	9.74817406	8	1, −9, −5, −21, −11	42674	9.74974840	10	1, −9, −8, 7, −1, −16
42627	9.74821184	10	1, −11, 12, 3, −11, 11	42675	9.74993398	8	1, −9, −7, −3, 0
42628	9.74826922	10	1, −9, −7, −4, 10, 9	42676	9.74995521	8	1, −8, −17, −2, 14
42629	9.74826984	10	1, −12, 24, −20, −1, 12	42677	9.75004095	8	1, −8, −14, −27, −25
42630	9.74831736	6	1, −11, 13, −9	42678	9.75006116	10	1, −11, 12, 2, −1, −7
42631	9.74833928	8	1, −7, −23, −33, −35	42679	9.75007178	10	1, −10, 0, 24, 1, −33
42632	9.74841992	10	1, −9, −7, −3, 0, 11	42680	9.75008114	6	1, −11, 14, −19
42633	9.74848170	8	1, −10, 3, −6, 7	42681	9.75008482	10	1, −9, −8, 6, 7, −3
42634	9.74849837	8	1, −11, 14, −19, 16	42682	9.75012115	10	1, −9, −7, −2, −9, −12
42635	9.74852666	10	1, −10, 3, −6, 6, 3	42683	9.75018833	6	1, −10, 1, 14
42636	9.74855056	8	1, −9, −6, −12, −5	42684	9.75020819	10	1, −11, 12, 3, −13, 15
42637	9.74856193	10	1, −9, −7, −4, 9, 16	42685	9.75024152	8	1, −10, 4, −15, −1
42638	9.74860660	8	1, −8, −15, −18, −17	42686	9.75027391	10	1, −11, 14, −20, 25, −27
42639	9.74864568	8	1, −10, 3, −5, −3	42687	9.75029282	10	1, −9, −9, 16, 6, −19
42640	9.74869232	10	1, −10, 3, −5, −4, 5	42688	9.75035200	8	1, −10, 2, 5, −8
42641	9.74869766	8	1, −9, −6, −11, −15	42689	9.75038010	8	1, −11, 13, −9, 11
42642	9.74874281	10	1, −9, −7, −3, 1, −2	42690	9.75039977	8	1, −8, −15, −18, −19
42643	9.74874480	8	1, −12, 26, −44, 48	42691	9.75052290	8	1, −10, 3, −7, 15
42644	9.74877390	10	1, −10, 2, 5, −6, 0	42692	9.75052760	8	1, −9, −6, −12, −7
42645	9.74878871	10	1, −8, −14, −26, −32, −38	42693	9.75056028	8	1, −11, 13, −8, 1
42646	9.74882085	8	1, −8, −16, −10, −1	42694	9.75058923	10	1, −11, 12, 3, −13, 12
42647	9.74893494	8	1, −9, −7, −3, 1	42695	9.75063260	8	1, −8, −16, −10, −3
42648	9.74894932	8	1, −11, 12, 3, −11	42696	9.75067259	8	1, −9, −6, −11, −17
42649	9.74898881	10	1, −11, 13, −7, −10, 19	42697	9.75068462	8	1, −10, 3, −6, 5
42650	9.74899118	8	1, −10, 4, −16, 10	42698	9.75074657	8	1, −11, 14, −20, 24
42651	9.74907513	8	1, −10, 2, 4, 3	42699	9.75078603	8	1, −9, −7, −4, 9
42652	9.74908318	8	1, −9, −7, −2, −9	42700	9.75084597	8	1, −10, 3, −5, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42701	9.75087033	8	1, −8, −17, −2, 13	42749	9.75250231	8	1, −9, −6, −12, −9
42702	9.75092438	8	1, −11, 14, −19, 14	42750	9.75257341	8	1, −10, 2, 5, −10
42703	9.75092860	8	1, −8, −14, −27, −26	42751	9.75262598	10	1, −8, −15, −18, −21, −22
42704	9.75093242	8	1, −9, −7, −3, −1	42752	9.75264688	10	1, −10, 2, 4, 0, 2
42705	9.75102070	8	1, −12, 25, −33, 33	42753	9.75266338	8	1, −11, 12, 3, −14
42706	9.75109367	10	1, −10, 1, 14, 1, −18	42754	9.75270255	8	1, −8, −14, −27, −28
42707	9.75115606	10	1, −9, −7, −3, −2, 4	42755	9.75272543	8	1, −10, 3, −7, 13
42708	9.75117038	8	1, −10, 4, −16, 8	42756	9.75278327	8	1, −9, −7, −4, 7
42709	9.75119829	8	1, −9, −8, 5, 15	42757	9.75283173	8	1, −11, 13, −9, 9
42710	9.75128087	8	1, −11, 15, −30, 27	42758	9.75288397	10	1, −9, −6, −11, −19, −12
42711	9.75129566	8	1, −8, −15, −18, −20	42759	9.75288454	8	1, −10, 3, −6, 3
42712	9.75130075	8	1, −10, 2, 4, 1	42760	9.75292752	8	1, −9, −7, −3, −3
42713	9.75142635	8	1, −11, 12, 3, −13	42761	9.75300866	8	1, −11, 13, −8, −1
42714	9.75146309	8	1, −10, 2, 5, −9	42762	9.75304328	8	1, −10, 3, −5, −7
42715	9.75149070	10	1, −9, −7, −4, 6, 17	42763	9.75308606	8	1, −8, −15, −18, −22
42716	9.75151524	8	1, −9, −6, −12, −8	42764	9.75312883	10	1, −9, −7, −4, 6, 1
42717	9.75153776	8	1, −8, −16, −10, −4	42765	9.75317202	8	1, −11, 14, −20, 22
42718	9.75158623	8	1, −13, 37, −58, 65	42766	9.75319995	10	1, −10, 2, 4, −1, 7
42719	9.75160640	8	1, −11, 13, −9, 10	42767	9.75321638	8	1, −9, −8, 5, 13
42720	9.75161544	10	1, −9, −5, −21, −14, −25	42768	9.75324492	10	1, −9, −8, 6, 4, −4
42721	9.75162454	8	1, −10, 3, −7, 14	42769	9.75334666	6	1, −10, 3, −6
42722	9.75165297	10	1, −10, 1, 14, 0, −13	42770	9.75346172	10	1, −10, 1, 14, −2, −9
42723	9.75165919	8	1, −9, −6, −11, −18	42771	9.75348880	8	1, −9, −6, −12, −10
42724	9.75170980	10	1, −9, −8, 6, 5, 1	42772	9.75352330	8	1, −10, 2, 4, −1
42725	9.75171744	10	1, −8, −16, −11, 3, 13	42773	9.75358886	8	1, −8, −14, −27, −29
42726	9.75178476	10	1, −11, 13, −8, −2, 13	42774	9.75367047	8	1, −7, −22, −42, −48
42727	9.75178495	6	1, −10, 2, 4	42775	9.75367761	8	1, −11, 15, −30, 25
42728	9.75181580	8	1, −8, −14, −27, −27	42776	9.75368297	8	1, −10, 2, 5, −11
42729	9.75186919	10	1, −7, −24, −27, −7, 7	42777	9.75374862	10	1, −10, 3, −6, 1, 6
42730	9.75187774	10	1, −8, −16, −10, −5, −5	42778	9.75378100	8	1, −9, −7, −4, 6
42731	9.75190136	10	1, −10, 0, 24, −1, −29	42779	9.75380685	10	1, −10, 1, 14, −2, −12
42732	9.75193027	8	1, −9, −7, −3, −2	42780	9.75380821	10	1, −11, 13, −7, −14, 20
42733	9.75194500	8	1, −10, 3, −5, −6	42781	9.75382557	8	1, −10, 3, −7, 12
42734	9.75195976	8	1, −11, 14, −20, 23	42782	9.75387744	10	1, −10, 3, −6, 2, −5
42735	9.75201799	10	1, −11, 13, −9, 10, −12	42783	9.75389942	8	1, −11, 12, 3, −15
42736	9.75213599	8	1, −11, 14, −19, 13	42784	9.75390795	10	1, −11, 12, 1, 7, −21
42737	9.75219109	8	1, −8, −15, −18, −21	42785	9.75392417	8	1, −9, −7, −3, −4
42738	9.75220764	8	1, −9, −8, 5, 14	42786	9.75398057	8	1, −8, −15, −18, −23
42739	9.75222419	10	1, −10, 2, 4, 2, −14	42787	9.75398337	8	1, −10, 3, −6, 2
42740	9.75225888	8	1, −10, 4, −16, 7	42788	9.75401595	10	1, −8, −15, −19, −14, −11
42741	9.75230060	10	1, −8, −16, −12, 11, 23	42789	9.75403992	10	1, −10, 3, −7, 11, 0
42742	9.75232159	10	1, −10, 2, 4, 1, −5	42790	9.75405609	8	1, −11, 13, −9, 8
42743	9.75237057	8	1, −12, 25, −33, 32	42791	9.75409158	10	1, −9, −7, −3, −4, −5
42744	9.75241241	8	1, −10, 2, 4, 0	42792	9.75412318	10	1, −12, 24, −22, 17, −17
42745	9.75243631	10	1, −9, −6, −12, −9, −11	42793	9.75414082	8	1, −10, 3, −5, −8
42746	9.75244244	8	1, −8, −16, −10, −5	42794	9.75416506	10	1, −7, −25, −21, 22, 51
42747	9.75247969	8	1, −11, 15, −30, 26	42795	9.75422450	8	1, −9, −8, 5, 12
42748	9.75248438	10	1, −10, 2, 5, −9, −3	42796	9.75423141	8	1, −11, 13, −8, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42797	9.75423335	10	1, −8, −16, −9, −15, −27	42845	9.75591570	8	1, −9, −7, −3, −6
42798	9.75428046	10	1, −12, 24, −21, 5, 5	42846	9.75594943	8	1, −10, 5, −26, 7
42799	9.75433361	8	1, −9, −6, −13, −1	42847	9.75602361	8	1, −10, 3, −7, 10
42800	9.75433449	10	1, −9, −8, 7, −5, −21	42848	9.75604233	10	1, −11, 12, 2, −7, 5
42801	9.75435800	10	1, −10, 3, −5, −9, 4	42849	9.75607270	8	1, −12, 24, −22, 16
42802	9.75438184	10	1, −10, 1, 14, −2, −17	42850	9.75609656	8	1, −9, −8, 4, 20
42803	9.75438334	8	1, −11, 14, −20, 21	42851	9.75617881	8	1, −10, 3, −6, 0
42804	9.75443134	10	1, −11, 12, 2, −5, −2	42852	9.75618753	10	1, −10, 1, 14, −4, −13
42805	9.75443371	8	1, −10, 4, −16, 5	42853	9.75622285	8	1, −12, 25, −34, 39
42806	9.75447471	6	1, −8, −15, −19	42854	9.75623890	8	1, −9, −8, 5, 10
42807	9.75456841	10	1, −8, −17, −3, 16, 21	42855	9.75629008	10	1, −10, 4, −16, 3, −13
42808	9.75457585	10	1, −9, −6, −13, −2, −6	42856	9.75630264	10	1, −11, 14, −19, 9, −13
42809	9.75463342	8	1, −10, 2, 4, −2	42857	9.75630579	8	1, −9, −6, −13, −3
42810	9.75471029	8	1, −12, 24, −22, 17	42858	9.75633366	8	1, −10, 3, −5, −10
42811	9.75474703	8	1, −8, −15, −19, −14	42859	9.75634100	10	1, −9, −7, −4, 2, 9
42812	9.75475870	10	1, −11, 13, −8, −4, 9	42860	9.75634400	8	1, −7, −23, −34, −35
42813	9.75477812	8	1, −9, −7, −4, 5	42861	9.75636856	8	1, −11, 12, 3, −17
42814	9.75479176	8	1, −10, 2, 5, −12	42862	9.75644480	8	1, −9, −6, −12, −13
42815	9.75486089	10	1, −10, 2, 3, 9, −11	42863	9.75650195	8	1, −11, 13, −9, 6
42816	9.75487461	6	1, −10, 4, −16	42864	9.75653545	8	1, −8, −15, −19, −16
42817	9.75492023	8	1, −9, −7, −3, −5	42865	9.75660499	10	1, −9, −8, 6, 1, −7
42818	9.75492496	8	1, −10, 3, −7, 11	42866	9.75660564	8	1, −10, 4, −16, 3
42819	9.75498476	10	1, −9, −8, 6, 3, −11	42867	9.75669332	10	1, −10, 2, 4, −3, −4
42820	9.75498836	10	1, −10, 2, 4, −3, 11	42868	9.75677059	8	1, −9, −7, −4, 3
42821	9.75508147	8	1, −10, 3, −6, 1	42869	9.75678886	10	1, −8, −17, −3, 14, 17
42822	9.75513448	8	1, −11, 12, 3, −16	42870	9.75680319	8	1, −11, 14, −20, 19
42823	9.75523201	8	1, −9, −8, 5, 11	42871	9.75682577	8	1, −9, −5, −22, −10
42824	9.75523761	8	1, −10, 3, −5, −9	42872	9.75685136	8	1, −10, 2, 4, −4
42825	9.75523859	10	1, −9, −9, 16, 2, −27	42873	9.75691057	8	1, −9, −7, −3, −7
42826	9.75527859	8	1, −7, −22, −42, −50	42874	9.75691568	10	1, −12, 25, −33, 28, −27
42827	9.75527950	8	1, −11, 13, −9, 7	42875	9.75691936	10	1, −9, −6, −14, 5, −3
42828	9.75529565	10	1, −8, −16, −11, 0, 4	42876	9.75700706	8	1, −10, 2, 5, −14
42829	9.75531999	8	1, −9, −6, −13, −2	42877	9.75710394	8	1, −9, −8, 4, 19
42830	9.75532955	10	1, −10, 2, 4, −3, 8	42878	9.75712151	8	1, −10, 3, −7, 9
42831	9.75538086	10	1, −9, −7, −5, 12, 15	42879	9.75714788	10	1, −12, 23, −9, −22, 37
42832	9.75540315	10	1, −7, −23, −34, −34, −31	42880	9.75722519	10	1, −9, −7, −3, −6, −16
42833	9.75546004	8	1, −9, −6, −12, −12	42881	9.75724519	8	1, −9, −8, 5, 9
42834	9.75552004	8	1, −10, 4, −16, 4	42882	9.75724777	10	1, −8, −14, −27, −32, −36
42835	9.75558539	8	1, −10, 2, 3, 7	42883	9.75725770	10	1, −9, −8, 5, 9, 3
42836	9.75559373	8	1, −11, 14, −20, 20	42884	9.75727542	8	1, −10, 3, −6, −1
42837	9.75564147	8	1, −8, −15, −19, −15	42885	9.75729101	8	1, −9, −6, −13, −4
42838	9.75569576	10	1, −9, −7, −3, −6, −1	42886	9.75741631	10	1, −11, 13, −10, 16, −19
42839	9.75571646	10	1, −11, 15, −31, 34, −41	42887	9.75742898	6	1, −9, −7, −3
42840	9.75574277	8	1, −10, 2, 4, −3	42888	9.75743387	8	1, −12, 24, −22, 15
42841	9.75577466	8	1, −9, −7, −4, 4	42889	9.75753304	10	1, −9, −9, 15, 8, −13
42842	9.75585047	8	1, −9, −5, −22, −9	42890	9.75756989	8	1, −12, 25, −34, 38
42843	9.75589798	10	1, −10, 2, 4, −3, 3	42891	9.75768341	10	1, −10, 2, 4, −5, 7
42844	9.75589979	8	1, −10, 2, 5, −13	42892	9.75769052	8	1, −10, 4, −16, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42893	9.75772344	8	1, −11, 13, −9, 5	42941	9.75936930	10	1, −10, 2, 4, −6, 2
42894	9.75776594	8	1, −9, −7, −4, 2	42942	9.75939561	8	1, −9, −6, −12, −16
42895	9.75780051	8	1, −9, −5, −22, −11	42943	9.75940389	10	1, −11, 12, 2, −10, 8
42896	9.75780445	8	1, −10, 2, 3, 5	42944	9.75946640	8	1, −10, 3, −6, −3
42897	9.75784297	8	1, −11, 14, −21, 28	42945	9.75953862	8	1, −8, −16, −11, −3
42898	9.75788919	8	1, −12, 26, −45, 51	42946	9.75962631	10	1, −9, −7, −3, −9, −10
42899	9.75790485	8	1, −9, −7, −3, −8	42947	9.75965869	8	1, −8, −14, −28, −26
42900	9.75794495	10	1, −9, −7, −4, 0, 13	42948	9.75970130	10	1, −9, −8, 5, 7, −1
42901	9.75795919	8	1, −10, 2, 4, −5	42949	9.75970164	10	1, −7, −24, −28, −7, 9
42902	9.75801171	8	1, −11, 14, −20, 18	42950	9.75970884	8	1, −10, 4, −17, 10
42903	9.75811070	8	1, −9, −8, 4, 18	42951	9.75975485	8	1, −9, −7, −4, 0
42904	9.75811356	8	1, −10, 2, 5, −15	42952	9.75977109	10	1, −10, 3, −8, 16, −5
42905	9.75816539	10	1, −13, 37, −59, 72, −77	42953	9.75989165	8	1, −9, −7, −3, −10
42906	9.75821867	8	1, −10, 3, −7, 8	42954	9.75989551	8	1, −11, 12, 2, −10
42907	9.75825086	8	1, −9, −8, 5, 8	42955	9.75990550	10	1, −9, −6, −12, −16, −16
42908	9.75826506	10	1, −9, −7, −4, 1, 0	42956	9.75994942	10	1, −8, −15, −18, −28, −33
42909	9.75827565	8	1, −9, −6, −13, −5	42957	9.75999587	8	1, −11, 13, −10, 13
42910	9.75832204	8	1, −8, −15, −19, −18	42958	9.75999939	10	1, −9, −9, 15, 6, −17
42911	9.75837128	8	1, −10, 3, −6, −2	42959	9.76001791	10	1, −11, 12, 2, −11, 13
42912	9.75841258	8	1, −9, −6, −12, −15	42960	9.76002046	8	1, −10, 2, 3, 3
42913	9.75855505	10	1, −11, 13, −9, 4, −5	42961	9.76010680	8	1, −8, −15, −19, −20
42914	9.75862413	8	1, −10, 4, −17, 11	42962	9.76012238	8	1, −9, −8, 4, 16
42915	9.75863684	8	1, −8, −16, −11, −2	42963	9.76016356	8	1, −11, 13, −9, 3
42916	9.75866274	8	1, −11, 12, 2, −9	42964	9.76017255	8	1, −10, 2, 4, −7
42917	9.75875158	10	1, −10, 1, 13, 4, −19	42965	9.76022023	10	1, −10, 2, 3, 3, 1
42918	9.75876069	8	1, −9, −7, −4, 1	42966	9.76024321	8	1, −9, −6, −13, −7
42919	9.75877468	6	1, −9, −6, −13	42967	9.76026038	6	1, −11, 13, −10
42920	9.75877628	10	1, −10, 2, 3, 5, −6	42968	9.76035282	10	1, −8, −16, −12, 3, 15
42921	9.75887767	10	1, −9, −8, 5, 7, 7	42969	9.76037807	8	1, −9, −6, −12, −17
42922	9.75889855	8	1, −9, −7, −3, −9	42970	9.76038540	10	1, −11, 13, −10, 14, −23
42923	9.75889856	10	1, −11, 14, −21, 27, −21	42971	9.76039665	10	1, −12, 26, −46, 61, −69
42924	9.75889868	10	1, −8, −16, −12, 5, 11	42972	9.76041075	8	1, −10, 3, −7, 6
42925	9.75891284	8	1, −10, 2, 3, 4	42973	9.76041217	10	1, −10, 3, −6, −4, −4
42926	9.75891573	8	1, −12, 25, −34, 37	42974	9.76043992	8	1, −8, −16, −11, −4
42927	9.75894398	8	1, −11, 13, −9, 4	42975	9.76050308	10	1, −8, −16, −11, −5, −3
42928	9.75902519	10	1, −10, 3, −7, 6, 5	42976	9.76054225	8	1, −8, −14, −28, −27
42929	9.75905214	8	1, −11, 14, −21, 27	42977	9.76054685	10	1, −11, 13, −8, −9, 12
42930	9.75906625	8	1, −10, 2, 4, −6	42978	9.76054827	8	1, −12, 26, −45, 49
42931	9.75917847	10	1, −10, 3, −6, −4, 7	42979	9.76056079	8	1, −10, 3, −6, −4
42932	9.75918660	10	1, −9, −8, 5, 7, 4	42980	9.76066757	10	1, −9, −7, −4, −2, 6
42933	9.75921465	8	1, −8, −15, −19, −19	42981	9.76074842	8	1, −9, −7, −4, −1
42934	9.75921931	6	1, −12, 25, −33	42982	9.76079282	8	1, −10, 4, −17, 9
42935	9.75925593	8	1, −9, −8, 5, 7	42983	9.76087762	10	1, −11, 13, −9, 1, 6
42936	9.75925972	8	1, −9, −6, −13, −6	42984	9.76088416	8	1, −9, −7, −3, −11
42937	9.75931508	8	1, −10, 3, −7, 7	42985	9.76089580	10	1, −10, 0, 23, 1, −31
42938	9.75932602	10	1, −12, 25, −34, 37, −38	42986	9.76099849	8	1, −8, −15, −19, −21
42939	9.75935535	10	1, −9, −8, 6, −1, −14	42987	9.76112731	6	1, −10, 1, 13
42940	9.75935990	10	1, −12, 23, −9, −24, 41	42988	9.76115814	10	1, −8, −15, −19, −21, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
42989	9.76121611	8	1, −11, 13, −10, 12	43037	9.76278050	8	1, −8, −15, −19, −23
42990	9.76122058	10	1, −8, −17, −3, 10, 9	43038	9.76281102	10	1, −10, 2, 3, 2, −12
42991	9.76122613	8	1, −9, −6, −13, −8	43039	9.76283655	8	1, −11, 14, −20, 14
42992	9.76126622	10	1, −12, 24, −21, −1, 14	43040	9.76283942	10	1, −8, −16, −10, −15, −25
42993	9.76127809	8	1, −10, 2, 4, −8	43041	9.76284621	10	1, −9, −8, 5, 4, −2
42994	9.76127966	10	1, −10, 2, 4, −7, −5	43042	9.76290897	10	1, −10, 2, 3, 1, −3
42995	9.76131892	10	1, −9, −8, 5, 5, 3	43043	9.76294611	8	1, −12, 25, −34, 34
42996	9.76134076	8	1, −8, −16, −11, −5	43044	9.76295863	8	1, −10, 4, −17, 7
42997	9.76135660	8	1, −10, 3, −8, 15	43045	9.76305918	10	1, −10, 2, 4, −9, −1
42998	9.76138220	8	1, −11, 13, −9, 2	43046	9.76306832	8	1, −11, 15, −31, 27
42999	9.76142536	8	1, −8, −14, −28, −28	43047	9.76313535	8	1, −9, −8, 4, 13
43000	9.76146769	8	1, −11, 14, −21, 25	43048	9.76314103	8	1, −8, −16, −11, −7
43001	9.76147086	10	1, −10, 1, 13, 2, −23	43049	9.76319025	6	1, −8, −15, −20
43002	9.76150569	8	1, −10, 3, −7, 5	43050	9.76323332	10	1, −10, 2, 3, 0, 4
43003	9.76160384	8	1, −12, 25, −34, 35	43051	9.76328348	10	1, −8, −17, −4, 16, 23
43004	9.76160643	8	1, −9, −7, −5, 8	43052	9.76333875	8	1, −10, 2, 3, 0
43005	9.76163173	8	1, −11, 14, −20, 15	43053	9.76337132	8	1, −13, 37, −59, 67
43006	9.76165443	8	1, −10, 3, −6, −5	43054	9.76348691	8	1, −10, 2, 4, −10
43007	9.76169019	8	1, −8, −17, −3, 11	43055	9.76354682	8	1, −10, 3, −8, 13
43008	9.76172445	10	1, −9, −7, −5, 6, 12	43056	9.76358799	8	1, −11, 12, 2, −13
43009	9.76174140	8	1, −9, −7, −4, −2	43057	9.76358847	10	1, −9, −7, −4, −4, −3
43010	9.76179877	10	1, −10, 1, 13, 1, −16	43058	9.76359273	8	1, −9, −7, −5, 6
43011	9.76183425	10	1, −11, 14, −21, 25, −25	43059	9.76365372	8	1, −11, 13, −10, 10
43012	9.76184203	10	1, −9, −6, −13, −9, −9	43060	9.76367082	8	1, −8, −15, −19, −24
43013	9.76186762	10	1, −11, 12, 1, −1, −5	43061	9.76369333	8	1, −10, 3, −7, 3
43014	9.76187608	6	1, −11, 14, −20	43062	9.76372559	8	1, −9, −7, −4, −4
43015	9.76188972	8	1, −8, −15, −19, −22	43063	9.76378397	10	1, −10, 2, 3, −1, 9
43016	9.76200217	10	1, −11, 12, 2, −13, 17	43064	9.76381661	8	1, −11, 13, −9, 0
43017	9.76201377	10	1, −12, 25, −35, 46, −51	43065	9.76383952	8	1, −10, 3, −6, −7
43018	9.76213164	8	1, −9, −8, 4, 14	43066	9.76387954	8	1, −11, 14, −21, 23
43019	9.76220848	8	1, −9, −6, −13, −9	43067	9.76391568	10	1, −8, −16, −12, 0, 6
43020	9.76223341	8	1, −10, 2, 3, 1	43068	9.76391911	10	1, −9, −8, 6, −5, −19
43021	9.76224113	8	1, −8, −16, −11, −6	43069	9.76397122	8	1, −12, 23, −11, −3
43022	9.76227813	10	1, −9, −6, −12, −19, −10	43070	9.76399090	8	1, −7, −22, −43, −51
43023	9.76230803	8	1, −8, −14, −28, −29	43071	9.76404046	6	1, −10, 3, −7
43024	9.76235557	10	1, −10, 1, 13, 0, −11	43072	9.76413846	8	1, −9, −8, 4, 12
43025	9.76235814	8	1, −11, 12, 2, −12	43073	9.76415476	10	1, −10, 1, 13, −2, −7
43026	9.76238034	10	1, −11, 12, 2, −13, 14	43074	9.76417145	8	1, −9, −6, −13, −11
43027	9.76238288	8	1, −10, 2, 4, −9	43075	9.76425966	8	1, −11, 15, −31, 26
43028	9.76238925	8	1, −7, −22, −43, −49	43076	9.76429614	8	1, −10, 2, 2, 9
43029	9.76243539	8	1, −11, 13, −10, 11	43077	9.76434632	10	1, −10, 3, −7, 2, −3
43030	9.76245208	8	1, −10, 3, −8, 14	43078	9.76444223	8	1, −8, −15, −20, −15
43031	9.76259988	6	1, −10, 2, 3	43079	9.76444333	8	1, −10, 2, 3, −1
43032	9.76264043	10	1, −9, −7, −5, 6, 3	43080	9.76449760	10	1, −10, 1, 13, −2, −10
43033	9.76267408	8	1, −11, 14, −21, 24	43081	9.76452021	10	1, −10, 3, −8, 11, 2
43034	9.76271550	10	1, −10, 0, 23, −1, −27	43082	9.76456069	8	1, −8, −15, −19, −25
43035	9.76273379	8	1, −9, −7, −4, −3	43083	9.76457707	10	1, −9, −8, 5, 3, −9
43036	9.76274734	8	1, −10, 3, −6, −6	43084	9.76458500	8	1, −9, −7, −5, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43085	9.76459018	8	1, −10, 2, 4, −11	43133	9.76640153	10	1, −11, 13, −9, −4, 11
43086	9.76464082	8	1, −10, 3, −8, 12	43134	9.76642083	8	1, −9, −5, −23, −10
43087	9.76469687	10	1, −10, 3, −7, 3, −16	43135	9.76646681	10	1, −10, 2, 3, −3, 5
43088	9.76471680	8	1, −9, −7, −4, −5	43136	9.76650564	8	1, −10, 2, 2, 7
43089	9.76478605	8	1, −10, 3, −7, 2	43137	9.76656776	8	1, −9, −7, −5, 3
43090	9.76480627	10	1, −7, −22, −42, −59, −66	43138	9.76665022	8	1, −10, 2, 3, −3
43091	9.76481371	10	1, −10, 3, −6, −9, 6	43139	9.76669747	8	1, −9, −7, −4, −7
43092	9.76481686	8	1, −11, 12, 2, −14	43140	9.76670639	10	1, −9, −7, −4, −6, −14
43093	9.76487110	8	1, −11, 13, −10, 9	43141	9.76674785	8	1, −7, −23, −35, −38
43094	9.76492037	10	1, −9, −9, 15, 2, −25	43142	9.76675087	8	1, −12, 24, −23, 18
43095	9.76493096	8	1, −10, 3, −6, −8	43143	9.76679076	8	1, −12, 25, −35, 41
43096	9.76502211	8	1, −9, −6, −14, −2	43144	9.76679446	8	1, −10, 2, 4, −13
43097	9.76506878	10	1, −10, 1, 13, −2, −15	43145	9.76682660	8	1, −10, 3, −8, 10
43098	9.76508408	8	1, −11, 14, −21, 22	43146	9.76685036	10	1, −9, −8, 4, 9, 5
43099	9.76512157	8	1, −10, 4, −17, 5	43147	9.76686494	10	1, −10, 1, 13, −4, −11
43100	9.76514096	8	1, −9, −8, 4, 11	43148	9.76696928	8	1, −10, 3, −7, 0
43101	9.76515209	8	1, −9, −6, −13, −12	43149	9.76698372	8	1, −9, −6, −14, −4
43102	9.76515419	10	1, −8, −16, −11, −9, −14	43150	9.76702070	10	1, −8, −15, −19, −26, −35
43103	9.76518554	10	1, −9, −7, −4, −6, 1	43151	9.76710790	10	1, −12, 24, −23, 17, −15
43104	9.76533249	8	1, −8, −15, −20, −16	43152	9.76711164	6	1, −9, −7, −4
43105	9.76539627	8	1, −12, 24, −23, 19	43153	9.76714414	8	1, −9, −8, 4, 9
43106	9.76540127	8	1, −10, 2, 2, 8	43154	9.76721510	10	1, −9, −9, 14, 8, −11
43107	9.76544561	10	1, −10, 2, 2, 9, −9	43155	9.76723606	10	1, −11, 13, −10, 6, 1
43108	9.76545010	6	1, −10, 4, −17	43156	9.76725009	10	1, −12, 24, −22, 5, 7
43109	9.76549436	10	1, −8, −17, −4, 14, 19	43157	9.76725699	10	1, −10, 2, 3, −3, −2
43110	9.76554715	8	1, −10, 2, 3, −2	43158	9.76727170	8	1, −11, 12, 2, −16
43111	9.76556311	10	1, −10, 2, 3, −3, 13	43159	9.76728165	8	1, −10, 4, −17, 3
43112	9.76557668	8	1, −9, −7, −5, 4	43160	9.76730302	8	1, −11, 13, −10, 7
43113	9.76569270	8	1, −10, 2, 4, −12	43161	9.76730474	10	1, −9, −7, −6, 10, 13
43114	9.76570267	10	1, −11, 12, 0, 7, −19	43162	9.76739100	8	1, −9, −5, −23, −11
43115	9.76570743	8	1, −9, −7, −4, −6	43163	9.76749040	8	1, −11, 14, −21, 20
43116	9.76573408	8	1, −10, 3, −8, 11	43164	9.76751246	10	1, −8, −16, −13, 5, 13
43117	9.76583276	10	1, −12, 23, −10, −18, 31	43165	9.76755441	8	1, −7, −23, −35, −39
43118	9.76583833	10	1, −9, −7, −5, 2, 11	43166	9.76755827	8	1, −9, −7, −5, 2
43119	9.76587803	8	1, −10, 3, −7, 1	43167	9.76760926	8	1, −10, 2, 2, 6
43120	9.76590208	10	1, −10, 2, 3, −3, 10	43168	9.76768692	8	1, −9, −7, −4, −8
43121	9.76600320	8	1, −9, −6, −14, −3	43169	9.76775253	8	1, −10, 2, 3, −4
43122	9.76602166	8	1, −10, 3, −6, −9	43170	9.76781260	10	1, −11, 12, 1, −7, 7
43123	9.76604477	8	1, −11, 12, 2, −15	43171	9.76781398	10	1, −11, 14, −20, 9, −11
43124	9.76608753	8	1, −11, 13, −10, 8	43172	9.76789547	8	1, −10, 2, 4, −14
43125	9.76609552	10	1, −7, −25, −22, 18, 45	43173	9.76791839	8	1, −10, 3, −8, 9
43126	9.76613215	8	1, −9, −6, −13, −13	43174	9.76796367	8	1, −9, −6, −14, −5
43127	9.76614285	8	1, −9, −8, 4, 10	43175	9.76800053	8	1, −8, −15, −20, −19
43128	9.76618998	10	1, −9, −8, 5, 1, −5	43176	9.76801517	8	1, −9, −8, 3, 18
43129	9.76620196	8	1, −10, 4, −17, 4	43177	9.76805980	8	1, −10, 3, −7, −1
43130	9.76621079	10	1, −11, 12, 1, −5, 0	43178	9.76809056	8	1, −9, −6, −13, −15
43131	9.76622229	8	1, −8, −15, −20, −17	43179	9.76810426	8	1, −12, 24, −23, 17
43132	9.76628770	8	1, −11, 14, −21, 21	43180	9.76812806	10	1, −10, 2, 2, 7, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43181	9.76813023	8	1, −12, 25, −35, 40	43229	9.76990702	10	1, −8, −17, −4, 10, 11
43182	9.76814483	8	1, −9, −8, 4, 8	43230	9.76991915	10	1, −10, 2, 3, −6, 4
43183	9.76824301	10	1, −10, 2, 3, −5, 9	43231	9.76992185	8	1, −9, −6, −14, −7
43184	9.76827219	10	1, −10, 2, 3, −3, −11	43232	9.76995489	8	1, −10, 2, 3, −6
43185	9.76833922	8	1, −11, 12, 1, −7	43233	9.77001687	8	1, −9, −8, 3, 16
43186	9.76836062	6	1, −9, −6, −14	43234	9.77004671	8	1, −9, −6, −13, −17
43187	9.76841471	8	1, −8, −16, −12, −3	43235	9.77009525	8	1, −10, 2, 4, −16
43188	9.76845148	10	1, −8, −15, −19, −28, −31	43236	9.77009977	8	1, −10, 3, −8, 7
43189	9.76846302	10	1, −9, −8, 4, 7, 9	43237	9.77012007	8	1, −8, −14, −29, −28
43190	9.76850314	10	1, −10, 3, −8, 8, −4	43238	9.77014440	8	1, −9, −8, 4, 6
43191	9.76851756	8	1, −11, 13, −10, 6	43239	9.77018669	10	1, −11, 13, −10, 4, −3
43192	9.76854818	8	1, −9, −7, −5, 1	43240	9.77020922	8	1, −8, −16, −12, −5
43193	9.76867580	8	1, −9, −7, −4, −9	43241	9.77023176	10	1, −10, 3, −9, 16, −3
43194	9.76869218	8	1, −11, 14, −21, 19	43242	9.77023486	10	1, −12, 23, −10, −22, 39
43195	9.76871212	8	1, −10, 2, 2, 5	43243	9.77023863	8	1, −10, 3, −7, −3
43196	9.76877018	10	1, −9, −8, 4, 7, 6	43244	9.77037932	8	1, −10, 4, −18, 10
43197	9.76885409	8	1, −10, 2, 3, −5	43245	9.77045263	10	1, −11, 14, −21, 17, −16
43198	9.76888897	8	1, −8, −15, −20, −20	43246	9.77052626	8	1, −9, −7, −5, −1
43199	9.76892659	10	1, −9, −8, 5, −1, −12	43247	9.77065179	8	1, −9, −7, −4, −11
43200	9.76894304	8	1, −9, −6, −14, −6	43248	9.77066449	8	1, −8, −15, −20, −22
43201	9.76899574	8	1, −10, 2, 4, −15	43249	9.77077719	10	1, −10, 2, 2, 3, 3
43202	9.76900944	8	1, −10, 3, −8, 8	43250	9.77079004	8	1, −11, 13, −11, 14
43203	9.76901632	8	1, −9, −8, 3, 17	43251	9.77079149	8	1, −11, 12, 1, −9
43204	9.76906742	10	1, −11, 13, −11, 16, −17	43252	9.77080563	8	1, −12, 25, −35, 38
43205	9.76906892	8	1, −9, −6, −13, −16	43253	9.77084630	10	1, −10, 3, −7, −4, −2
43206	9.76909690	10	1, −9, −7, −4, −9, −8	43254	9.77089226	10	1, −9, −8, 4, 5, 5
43207	9.76910132	10	1, −8, −16, −12, −5, −1	43255	9.77090009	8	1, −9, −6, −14, −8
43208	9.76914492	8	1, −9, −8, 4, 7	43256	9.77091557	8	1, −10, 2, 2, 3
43209	9.76914958	8	1, −10, 3, −7, −2	43257	9.77094099	8	1, −11, 14, −22, 27
43210	9.76924057	8	1, −8, −14, −29, −27	43258	9.77094383	8	1, −11, 13, −10, 4
43211	9.76927655	10	1, −9, −6, −13, −16, −14	43259	9.77099914	8	1, −8, −14, −29, −29
43212	9.76928194	10	1, −9, −8, 4, 7, 1	43260	9.77101682	8	1, −9, −8, 3, 15
43213	9.76931220	8	1, −8, −16, −12, −4	43261	9.77102836	10	1, −11, 12, 0, 2, −12
43214	9.76934026	10	1, −10, 2, 2, 5, −4	43262	9.77105495	8	1, −10, 2, 3, −7
43215	9.76942618	10	1, −10, 1, 12, 4, −17	43263	9.77109300	8	1, −11, 14, −21, 17
43216	9.76943887	8	1, −10, 4, −17, 1	43264	9.77114329	8	1, −9, −8, 4, 5
43217	9.76946852	8	1, −12, 25, −35, 39	43265	9.77115336	10	1, −11, 12, 1, −10, 10
43218	9.76953751	8	1, −9, −7, −5, 0	43266	9.77118935	8	1, −10, 3, −8, 6
43219	9.76956584	8	1, −11, 12, 1, −8	43267	9.77119401	8	1, −10, 2, 4, −17
43220	9.76957580	8	1, −11, 13, −11, 15	43268	9.77132695	8	1, −10, 3, −7, −4
43221	9.76966409	8	1, −9, −7, −4, −10	43269	9.77141858	10	1, −8, −16, −11, −15, −23
43222	9.76966911	10	1, −9, −9, 14, 6, −15	43270	9.77145740	8	1, −10, 4, −18, 9
43223	9.76973117	8	1, −11, 13, −10, 5	43271	9.77151443	8	1, −9, −7, −5, −2
43224	9.76973950	8	1, −11, 14, −22, 28	43272	9.77155158	8	1, −8, −15, −20, −23
43225	9.76977696	8	1, −8, −15, −20, −21	43273	9.77155624	8	1, −8, −17, −4, 10
43226	9.76981422	8	1, −10, 2, 2, 4	43274	9.77163892	8	1, −9, −7, −4, −12
43227	9.76986661	10	1, −9, −7, −5, 0, −9	43275	9.77167124	10	1, −10, 0, 22, 1, −29
43228	9.76989304	8	1, −11, 14, −21, 18	43276	9.77176424	10	1, −11, 12, 1, −11, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43277	9.77181831	10	1, −10, 2, 3, −7, −3	43325	9.77334123	8	1, −11, 14, −22, 25
43278	9.77187777	6	1, −8, −15, −21	43326	9.77335236	10	1, −10, 2, 2, 2, −10
43279	9.77197053	10	1, −8, −17, −5, 16, 25	43327	9.77336634	6	1, −10, 2, 2
43280	9.77200187	8	1, −8, −16, −12, −7	43328	9.77345085	10	1, −10, 2, 2, 1, −1
43281	9.77200334	8	1, −11, 13, −11, 13	43329	9.77346825	10	1, −9, −8, 5, −5, −17
43282	9.77201617	6	1, −10, 1, 12	43330	9.77347634	8	1, −12, 25, −35, 36
43283	9.77201748	10	1, −11, 13, −11, 14, −21	43331	9.77348119	10	1, −10, 0, 22, −1, −25
43284	9.77211734	10	1, −9, −7, −6, 6, 5	43332	9.77348901	8	1, −9, −7, −5, −4
43285	9.77212992	10	1, −10, 1, 12, 2, −21	43333	9.77349016	8	1, −11, 14, −21, 15
43286	9.77213999	10	1, −12, 25, −35, 37, −36	43334	9.77350142	8	1, −10, 3, −7, −6
43287	9.77214157	6	1, −11, 13, −11	43335	9.77352001	10	1, −13, 36, −47, 35, −25
43288	9.77215426	8	1, −10, 2, 3, −8	43336	9.77358868	10	1, −10, 2, 3, −9, 1
43289	9.77215555	8	1, −11, 13, −10, 3	43337	9.77361143	6	1, −11, 14, −21
43290	9.77226830	10	1, −11, 11, 11, −12, −1	43338	9.77361429	10	1, −11, 12, 0, −1, −3
43291	9.77227821	8	1, −10, 3, −8, 5	43339	9.77373267	10	1, −8, −16, −12, −9, −12
43292	9.77229203	6	1, −12, 25, −34	43340	9.77373657	10	1, −11, 12, 1, −13, 19
43293	9.77229380	10	1, −12, 23, −11, −12, 21	43341	9.77377428	10	1, −10, 2, 2, 0, 6
43294	9.77237830	8	1, −9, −7, −6, 7	43342	9.77379267	8	1, −8, −16, −12, −9
43295	9.77240319	10	1, −10, 3, −6, −16, 7	43343	9.77382568	10	1, −10, 0, 22, −1, −28
43296	9.77241182	10	1, −9, −8, 4, 4, 0	43344	9.77383142	8	1, −9, −6, −14, −11
43297	9.77241455	8	1, −10, 3, −7, −5	43345	9.77401306	8	1, −9, −8, 3, 12
43298	9.77243141	10	1, −12, 23, −10, −24, 43	43346	9.77407930	8	1, −10, 2, 1, 10
43299	9.77243821	8	1, −8, −15, −20, −24	43347	9.77411192	10	1, −11, 12, 1, −13, 16
43300	9.77244423	10	1, −13, 37, −60, 72, −75	43348	9.77413380	10	1, −9, −8, 4, 3, −7
43301	9.77245687	10	1, −10, 1, 12, 1, −14	43349	9.77417192	10	1, −8, −17, −5, 14, 21
43302	9.77246153	8	1, −8, −17, −4, 9	43350	9.77421012	8	1, −8, −15, −20, −26
43303	9.77249646	10	1, −11, 13, −10, 1, 8	43351	9.77421512	8	1, −10, 2, 2, 0
43304	9.77250201	8	1, −9, −7, −5, −3	43352	9.77431963	8	1, −10, 3, −9, 13
43305	9.77250861	10	1, −8, −16, −13, 0, 8	43353	9.77432254	10	1, −10, 2, 2, −1, 11
43306	9.77253477	8	1, −10, 4, −18, 8	43354	9.77435063	8	1, −10, 2, 3, −10
43307	9.77262546	8	1, −9, −7, −4, −13	43355	9.77435380	8	1, −9, −7, −6, 5
43308	9.77267522	8	1, −7, −22, −44, −52	43356	9.77442711	8	1, −11, 13, −11, 11
43309	9.77285488	8	1, −9, −6, −14, −10	43357	9.77445374	8	1, −10, 3, −8, 3
43310	9.77288135	10	1, −10, 3, −9, 14, −7	43358	9.77446265	8	1, −11, 12, 1, −12
43311	9.77289750	8	1, −8, −16, −12, −8	43359	9.77447543	8	1, −9, −7, −5, −5
43312	9.77297891	8	1, −10, 2, 1, 11	43360	9.77453999	8	1, −11, 14, −22, 24
43313	9.77301120	10	1, −10, 1, 12, 0, −9	43361	9.77456556	10	1, −9, −9, 14, 2, −23
43314	9.77301492	8	1, −9, −8, 3, 13	43362	9.77457619	8	1, −11, 13, −10, 1
43315	9.77305085	10	1, −9, −7, −5, −4, −1	43363	9.77458756	8	1, −10, 3, −7, −7
43316	9.77307098	10	1, −12, 26, −47, 61, −67	43364	9.77464087	10	1, −9, −7, −5, −6, 3
43317	9.77308012	10	1, −9, −7, −7, 14, 12	43365	9.77468738	6	1, −10, 3, −8
43318	9.77311602	8	1, −10, 2, 2, 1	43366	9.77472972	8	1, −12, 23, −12, −1
43319	9.77321569	8	1, −11, 13, −11, 12	43367	9.77477122	10	1, −10, 3, −8, 2, −1
43320	9.77323096	8	1, −10, 3, −9, 14	43368	9.77479627	8	1, −11, 15, −32, 27
43321	9.77323989	8	1, −11, 12, 1, −11	43369	9.77480093	10	1, −10, 1, 12, −2, −5
43322	9.77325282	8	1, −10, 2, 3, −9	43370	9.77480740	8	1, −9, −6, −14, −12
43323	9.77332439	8	1, −8, −15, −20, −25	43371	9.77480994	8	1, −12, 25, −35, 35
43324	9.77333840	10	1, −11, 14, −22, 25, −23	43372	9.77482392	10	1, −12, 25, −36, 46, −49

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43373	9.77498679	8	1, −8, −15, −21, −17	43421	9.77683716	8	1, −10, 4, −18, 4
43374	9.77501061	8	1, −9, −8, 3, 11	43422	9.77684714	8	1, −11, 13, −11, 9
43375	9.77501403	8	1, −9, −5, −24, −9	43423	9.77686053	10	1, −9, −9, 13, 8, −9
43376	9.77509540	8	1, −8, −15, −20, −27	43424	9.77690529	8	1, −11, 12, 1, −14
43377	9.77509695	8	1, −13, 37, −60, 69	43425	9.77692758	10	1, −8, −15, −20, −28, −29
43378	9.77511839	10	1, −10, 3, −8, 3, −14	43426	9.77693476	8	1, −11, 14, −22, 22
43379	9.77513880	10	1, −12, 24, −23, 10, −4	43427	9.77694589	8	1, −9, −5, −24, −11
43380	9.77514151	10	1, −10, 1, 12, −2, −8	43428	9.77699038	10	1, −10, 2, 2, −3, 7
43381	9.77517894	8	1, −10, 2, 1, 9	43429	9.77700392	8	1, −9, −8, 3, 9
43382	9.77530276	10	1, −11, 13, −11, 10, −8	43430	9.77710841	8	1, −7, −23, −36, −41
43383	9.77531347	8	1, −10, 2, 2, −1	43431	9.77720555	10	1, −9, −7, −6, 1, 4
43384	9.77534067	8	1, −9, −7, −6, 4	43432	9.77731268	8	1, −9, −7, −6, 2
43385	9.77540756	8	1, −10, 3, −9, 12	43433	9.77731340	8	1, −12, 25, −36, 43
43386	9.77544770	8	1, −10, 2, 3, −11	43434	9.77737597	8	1, −10, 2, 1, 7
43387	9.77546127	8	1, −9, −7, −5, −6	43435	9.77738236	8	1, −12, 24, −24, 20
43388	9.77550217	8	1, −7, −23, −36, −39	43436	9.77743121	8	1, −9, −7, −5, −8
43389	9.77554042	8	1, −10, 3, −8, 2	43437	9.77743773	10	1, −11, 12, −1, 7, −17
43390	9.77563759	8	1, −11, 13, −11, 10	43438	9.77749569	10	1, −10, 1, 12, −4, −9
43391	9.77566381	8	1, −9, −6, −15, −3	43439	9.77750793	8	1, −10, 2, 2, −3
43392	9.77567297	8	1, −10, 3, −7, −8	43440	9.77754206	10	1, −10, 3, −7, −10, −3
43393	9.77568445	8	1, −11, 12, 1, −13	43441	9.77758124	8	1, −10, 3, −9, 10
43394	9.77570894	10	1, −10, 1, 12, −2, −13	43442	9.77761497	8	1, −9, −6, −15, −5
43395	9.77573783	8	1, −11, 14, −22, 23	43443	9.77763960	8	1, −10, 2, 3, −13
43396	9.77573946	10	1, −9, −8, 4, 1, −3	43444	9.77764243	8	1, −8, −15, −21, −20
43397	9.77576262	8	1, −10, 4, −18, 5	43445	9.77767266	10	1, −8, −16, −13, −5, 1
43398	9.77578282	8	1, −9, −6, −14, −13	43446	9.77771159	8	1, −10, 3, −8, 0
43399	9.77587246	8	1, −8, −15, −21, −18	43447	9.77771907	10	1, −12, 24, −25, 31, −39
43400	9.77598023	6	1, −10, 4, −18	43448	9.77773196	8	1, −9, −6, −14, −15
43401	9.77598484	10	1, −10, 2, 1, 9, −7	43449	9.77776353	10	1, −13, 38, −73, 104, −118
43402	9.77600756	8	1, −9, −8, 3, 10	43450	9.77777546	10	1, −10, 2, 2, −3, 0
43403	9.77603547	8	1, −12, 24, −24, 21	43451	9.77791099	6	1, −9, −6, −15
43404	9.77609251	10	1, −10, 2, 2, −3, 15	43452	9.77793082	10	1, −11, 12, 0, −5, 2
43405	9.77609918	10	1, −8, −16, −14, 5, 15	43453	9.77797915	8	1, −11, 12, 0, −5
43406	9.77615324	10	1, −9, −7, −5, −6, −12	43454	9.77799968	8	1, −9, −8, 3, 8
43407	9.77627783	8	1, −10, 2, 1, 8	43455	9.77801282	10	1, −9, −8, 3, 7, 11
43408	9.77630547	8	1, −7, −23, −36, −40	43456	9.77805576	8	1, −11, 13, −11, 8
43409	9.77632696	8	1, −9, −7, −6, 3	43457	9.77812518	8	1, −11, 12, 1, −15
43410	9.77640740	10	1, −9, −8, 3, 9, 7	43458	9.77813078	8	1, −11, 14, −22, 21
43411	9.77641107	8	1, −10, 2, 2, −2	43459	9.77814403	10	1, −8, −15, −21, −21, −16
43412	9.77642929	10	1, −10, 2, 2, −3, 12	43460	9.77816679	10	1, −10, 3, −9, 10, −15
43413	9.77644653	8	1, −9, −7, −5, −7	43461	9.77829781	8	1, −9, −7, −6, 1
43414	9.77649476	8	1, −10, 3, −9, 11	43462	9.77831823	10	1, −9, −8, 3, 7, 8
43415	9.77654402	8	1, −10, 2, 3, −12	43463	9.77841532	8	1, −9, −7, −5, −9
43416	9.77658098	8	1, −13, 37, −60, 68	43464	9.77846246	10	1, −9, −8, 4, −1, −10
43417	9.77662636	8	1, −10, 3, −8, 1	43465	9.77847336	8	1, −10, 2, 1, 6
43418	9.77663967	8	1, −9, −6, −15, −4	43466	9.77852675	8	1, −8, −15, −21, −21
43419	9.77668168	10	1, −9, −7, −7, 11, 6	43467	9.77853325	10	1, −9, −7, −5, −9, −6
43420	9.77675767	6	1, −9, −7, −5	43468	9.77856569	10	1, −8, −17, −5, 10, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43469	9.77858970	8	1, −9, −6, −15, −6	43517	9.77997623	8	1, −12, 25, −36, 41
43470	9.77860405	8	1, −10, 2, 2, −4	43518	9.77998941	8	1, −9, −8, 3, 6
43471	9.77861444	10	1, −9, −6, −14, −16, −12	43519	9.78001731	10	1, −12, 24, −24, 17, −13
43472	9.77864539	8	1, −12, 25, −36, 42	43520	9.78005411	10	1, −10, 1, 11, 4, −15
43473	9.77865229	10	1, −10, 2, 1, 7, −11	43521	9.78005655	8	1, −10, 4, −18, 1
43474	9.77866699	8	1, −10, 3, −9, 9	43522	9.78026634	8	1, −9, −7, −6, −1
43475	9.77870569	8	1, −9, −6, −14, −16	43523	9.78029404	8	1, −8, −15, −21, −23
43476	9.77872806	8	1, −12, 24, −24, 19	43524	9.78032854	8	1, −11, 13, −12, 16
43477	9.77873444	8	1, −10, 2, 3, −14	43525	9.78038180	8	1, −9, −7, −5, −11
43478	9.77875745	10	1, −10, 2, 2, −5, 11	43526	9.78041923	8	1, −11, 12, 0, −7
43479	9.77878411	10	1, −10, 2, 2, −3, −9	43527	9.78042396	10	1, −10, 2, 2, −6, 6
43480	9.77878693	8	1, −8, −14, −30, −28	43528	9.78043019	10	1, −9, −8, 3, 5, 7
43481	9.77878762	10	1, −7, −23, −35, −50, −61	43529	9.78047020	8	1, −11, 13, −11, 6
43482	9.77879609	8	1, −10, 3, −8, −1	43530	9.78052011	8	1, −11, 14, −22, 19
43483	9.77882709	10	1, −9, −8, 3, 7, 3	43531	9.78053749	6	1, −8, −15, −22
43484	9.77882920	10	1, −11, 13, −11, 6, 3	43532	9.78062979	10	1, −8, −17, −6, 16, 27
43485	9.77887330	10	1, −12, 23, −11, −18, 33	43533	9.78064847	10	1, −10, 3, −10, 16, −1
43486	9.77887658	8	1, −9, −8, 2, 17	43534	9.78066096	10	1, −11, 13, −12, 16, −15
43487	9.77891738	10	1, −10, 3, −9, 8, −2	43535	9.78066591	8	1, −10, 2, 1, 4
43488	9.77898412	8	1, −10, 4, −18, 2	43536	9.78079405	8	1, −10, 2, 2, −6
43489	9.77899484	8	1, −9, −8, 3, 7	43537	9.78083320	8	1, −8, −16, −13, −7
43490	9.77904809	8	1, −8, −16, −13, −5	43538	9.78083632	8	1, −10, 3, −9, 7
43491	9.77912023	8	1, −11, 13, −12, 17	43539	9.78086723	8	1, −9, −8, 2, 15
43492	9.77919966	8	1, −11, 12, 0, −6	43540	9.78090665	10	1, −8, −17, −6, 16, 24
43493	9.77926344	8	1, −11, 13, −11, 7	43541	9.78092189	8	1, −10, 2, 3, −16
43494	9.77928237	8	1, −9, −7, −6, 0	43542	9.78096292	8	1, −10, 3, −8, −3
43495	9.77930234	10	1, −9, −9, 13, 6, −13	43543	9.78098339	8	1, −9, −8, 3, 5
43496	9.77930877	10	1, −9, −7, −6, 0, −7	43544	9.78100318	8	1, −10, 4, −19, 10
43497	9.77932590	8	1, −11, 14, −22, 20	43545	9.78103248	10	1, −10, 3, −7, −14, 5
43498	9.77936520	10	1, −7, −24, −29, −19, −13	43546	9.78107469	10	1, −8, −16, −14, 0, 10
43499	9.77939885	8	1, −9, −7, −5, −10	43547	9.78117702	8	1, −8, −15, −21, −24
43500	9.77941062	8	1, −8, −15, −21, −22	43548	9.78123685	10	1, −10, 3, −8, −4, 0
43501	9.77952359	10	1, −11, 12, 0, −7, 9	43549	9.78124975	8	1, −9, −7, −6, −2
43502	9.77956388	8	1, −9, −6, −15, −7	43550	9.78128899	10	1, −10, 2, 1, 3, 5
43503	9.77957001	8	1, −10, 2, 1, 5	43551	9.78130590	8	1, −12, 25, −36, 40
43504	9.77958690	10	1, −9, −7, −6, −2, 10	43552	9.78136418	8	1, −9, −7, −5, −12
43505	9.77966243	8	1, −8, −14, −30, −29	43553	9.78138351	8	1, −8, −17, −5, 9
43506	9.77967886	8	1, −9, −6, −14, −17	43554	9.78151054	8	1, −9, −6, −15, −9
43507	9.77969942	8	1, −10, 2, 2, −5	43555	9.78153592	8	1, −11, 13, −12, 15
43508	9.77975202	8	1, −10, 3, −9, 8	43556	9.78155988	10	1, −9, −7, −7, 6, 7
43509	9.77980975	8	1, −6, −30, −60, −73	43557	9.78163393	8	1, −10, 2, 0, 13
43510	9.77982853	8	1, −10, 2, 3, −15	43558	9.78163784	8	1, −11, 12, 0, −8
43511	9.77985899	10	1, −10, 2, 1, 5, −2	43559	9.78167602	8	1, −11, 13, −11, 5
43512	9.77987220	8	1, −9, −8, 2, 16	43560	9.78171342	8	1, −11, 14, −22, 18
43513	9.77987986	8	1, −10, 3, −8, −2	43561	9.78172507	8	1, −8, −16, −13, −8
43514	9.77994088	8	1, −8, −16, −13, −6	43562	9.78176107	8	1, −10, 2, 1, 3
43515	9.77995597	10	1, −7, −25, −23, 12, 35	43563	9.78186166	8	1, −9, −8, 2, 14
43516	9.77997104	10	1, −8, −16, −12, −15, −21	43564	9.78188794	8	1, −10, 2, 2, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43565	9.78191990	8	1, −10, 3, −9, 6	43613	9.78382327	8	1, −8, −15, −21, −27
43566	9.78194209	10	1, −9, −8, 3, 4, 2	43614	9.78382457	8	1, −10, 2, 0, 11
43567	9.78197677	8	1, −9, −8, 3, 4	43615	9.78384874	8	1, −9, −8, 2, 12
43568	9.78201451	8	1, −10, 2, 3, −17	43616	9.78394775	10	1, −10, 2, 1, 1, 1
43569	9.78204526	8	1, −10, 3, −8, −4	43617	9.78394789	8	1, −11, 13, −12, 13
43570	9.78205955	8	1, −8, −15, −21, −25	43618	9.78394917	8	1, −10, 2, 1, 1
43571	9.78207543	8	1, −10, 4, −19, 9	43619	9.78395786	10	1, −8, −15, −21, −26, −31
43572	9.78223257	8	1, −9, −7, −6, −3	43620	9.78396176	6	1, −11, 13, −12
43573	9.78228445	8	1, −8, −17, −5, 8	43621	9.78397319	10	1, −10, 2, 1, 3, −19
43574	9.78231207	10	1, −10, 2, 2, −7, −1	43622	9.78397686	8	1, −12, 26, −47, 51
43575	9.78234598	8	1, −9, −7, −5, −13	43623	9.78400925	10	1, −9, −6, −15, −11, −20
43576	9.78239868	10	1, −10, 0, 21, 1, −27	43624	9.78406209	10	1, −9, −7, −6, −6, 5
43577	9.78247903	10	1, −9, −7, −6, −4, 1	43625	9.78407220	8	1, −11, 12, 0, −10
43578	9.78248304	8	1, −9, −6, −15, −10	43626	9.78407338	10	1, −10, 2, 2, −9, 3
43579	9.78252835	10	1, −9, −7, −8, 14, 14	43627	9.78407350	8	1, −10, 2, 2, −9
43580	9.78261648	8	1, −8, −16, −13, −9	43628	9.78408490	6	1, −10, 2, 1
43581	9.78263441	8	1, −12, 25, −36, 39	43629	9.78408753	10	1, −11, 11, 10, −12, 1
43582	9.78272962	8	1, −10, 2, 0, 12	43630	9.78409735	8	1, −11, 14, −22, 16
43583	9.78273094	10	1, −11, 12, −1, 2, −10	43631	9.78417452	10	1, −9, −9, 13, 2, −21
43584	9.78274237	8	1, −11, 13, −12, 14	43632	9.78419650	8	1, −9, −7, −6, −5
43585	9.78274250	10	1, −10, 1, 11, 2, −19	43633	9.78419755	8	1, −10, 2, 3, −19
43586	9.78276874	8	1, −11, 14, −23, 27	43634	9.78419899	10	1, −10, 0, 21, −1, −23
43587	9.78277510	10	1, −10, 3, −7, −16, 9	43635	9.78420778	8	1, −10, 3, −8, −6
43588	9.78282178	10	1, −8, −17, −6, 14, 23	43636	9.78421782	8	1, −10, 4, −19, 7
43589	9.78284382	10	1, −11, 12, 0, −10, 12	43637	9.78422804	8	1, −7, −23, −37, −40
43590	9.78285549	6	1, −10, 1, 11	43638	9.78427026	10	1, −10, 2, 1, 0, 8
43591	9.78288093	8	1, −11, 13, −11, 4	43639	9.78430787	8	1, −9, −7, −5, −15
43592	9.78290583	8	1, −11, 14, −22, 17	43640	9.78439792	8	1, −8, −16, −13, −11
43593	9.78294163	8	1, −8, −15, −21, −26	43641	9.78442635	8	1, −9, −6, −15, −12
43594	9.78296956	8	1, −9, −8, 3, 3	43642	9.78446692	10	1, −8, −15, −22, −18, −20
43595	9.78298109	8	1, −10, 2, 2, −8	43643	9.78454118	10	1, −10, 0, 21, −1, −26
43596	9.78298226	10	1, −9, −8, 4, −5, −15	43644	9.78460474	8	1, −8, −15, −22, −18
43597	9.78300276	8	1, −10, 3, −9, 5	43645	9.78470446	8	1, −8, −15, −21, −28
43598	9.78306849	10	1, −10, 1, 11, 1, −12	43646	9.78478154	10	1, −8, −16, −14, −3, −1
43599	9.78310221	8	1, −9, −7, −7, 6	43647	9.78481616	10	1, −10, 2, 1, −1, 13
43600	9.78312688	8	1, −10, 3, −8, −5	43648	9.78484139	8	1, −9, −8, 2, 11
43601	9.78314697	8	1, −10, 4, −19, 8	43649	9.78491877	8	1, −10, 2, 0, 10
43602	9.78318491	8	1, −8, −17, −5, 7	43650	9.78502810	8	1, −7, −23, −37, −41
43603	9.78321482	8	1, −9, −7, −6, −4	43651	9.78504211	8	1, −10, 2, 1, 0
43604	9.78324481	10	1, −12, 23, −11, −22, 41	43652	9.78504442	8	1, −10, 3, −10, 13
43605	9.78328353	10	1, −10, 3, −10, 14, −5	43653	9.78506703	8	1, −9, −7, −7, 4
43606	9.78332721	8	1, −9, −7, −5, −14	43654	9.78513402	10	1, −8, −17, −5, 4, 1
43607	9.78345160	10	1, −11, 12, 0, −11, 17	43655	9.78515248	8	1, −11, 13, −12, 12
43608	9.78345497	8	1, −9, −6, −15, −11	43656	9.78515261	10	1, −10, 3, −9, 2, 1
43609	9.78350743	8	1, −8, −16, −13, −10	43657	9.78515388	8	1, −11, 14, −23, 25
43610	9.78359225	10	1, −11, 13, −12, 14, −19	43658	9.78516517	8	1, −10, 2, 2, −10
43611	9.78362038	10	1, −10, 1, 11, 0, −7	43659	9.78516633	8	1, −10, 3, −9, 3
43612	9.78365527	10	1, −9, −8, 3, 3, −5	43660	9.78517760	8	1, −9, −7, −6, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43661	9.78525377	10	1, −9, −8, 3, 1, −1	43709	9.78676391	8	1, −13, 37, −61, 71
43662	9.78528796	4	1, −11, 13	43710	9.78682492	8	1, −9, −8, 2, 9
43663	9.78530195	10	1, −11, 12, −1, −1, −1	43711	9.78685917	10	1, −11, 13, −12, 10, −6
43664	9.78530353	10	1, −12, 23, −12, −12, 23	43712	9.78691169	10	1, −10, 2, 1, −3, 14
43665	9.78537795	10	1, −8, −15, −21, −28, −27	43713	9.78702955	8	1, −9, −7, −7, 2
43666	9.78539717	8	1, −9, −6, −15, −13	43714	9.78710497	8	1, −10, 2, 0, 8
43667	9.78540077	10	1, −10, 1, 11, −2, −3	43715	9.78711203	10	1, −7, −24, −30, −19, −11
43668	9.78541218	10	1, −11, 12, 0, −13, 21	43716	9.78713810	8	1, −9, −7, −6, −8
43669	9.78542615	10	1, −12, 23, −11, −24, 45	43717	9.78719684	10	1, −8, −17, −6, 10, 15
43670	9.78543370	10	1, −9, −8, 2, 10, 4	43718	9.78720759	8	1, −10, 3, −10, 11
43671	9.78544042	8	1, −12, 23, −13, 1	43719	9.78722578	8	1, −10, 2, 1, −2
43672	9.78548631	8	1, −8, −15, −22, −19	43720	9.78722992	8	1, −9, −6, −16, −5
43673	9.78549645	10	1, −10, 3, −9, 3, −12	43721	9.78724811	8	1, −8, −15, −22, −21
43674	9.78550434	8	1, −9, −5, −25, −10	43722	9.78732702	8	1, −10, 3, −9, 1
43675	9.78556044	8	1, −7, −24, −29, −25	43723	9.78733714	8	1, −9, −6, −15, −15
43676	9.78556486	10	1, −11, 12, −2, 11, −26	43724	9.78734632	8	1, −10, 2, 2, −12
43677	9.78556605	10	1, −9, −7, −6, −6, −10	43725	9.78742616	6	1, −9, −6, −16
43678	9.78561483	10	1, −7, −23, −37, −41, −42	43726	9.78746918	10	1, −10, 2, 1, −3, 9
43679	9.78573913	10	1, −10, 1, 11, −2, −6	43727	9.78749951	10	1, −6, −29, −67, −104, −119
43680	9.78578475	10	1, −11, 12, 0, −13, 18	43728	9.78752740	10	1, −9, −8, 2, 7, 13
43681	9.78582781	8	1, −7, −23, −37, −42	43729	9.78753543	8	1, −11, 14, −23, 23
43682	9.78583345	8	1, −9, −8, 2, 10	43730	9.78755890	8	1, −11, 13, −12, 10
43683	9.78592916	10	1, −9, −8, 2, 9, 9	43731	9.78756157	10	1, −12, 25, −37, 46, −47
43684	9.78601224	8	1, −10, 2, 0, 9	43732	9.78758286	8	1, −11, 12, −1, −3
43685	9.78604858	8	1, −9, −7, −7, 3	43733	9.78771664	8	1, −11, 12, 0, −13
43686	9.78611263	10	1, −9, −7, −8, 11, 8	43734	9.78772183	10	1, −11, 13, −13, 21, −26
43687	9.78612636	8	1, −10, 3, −10, 12	43735	9.78779128	8	1, −12, 25, −37, 45
43688	9.78613431	8	1, −10, 2, 1, −1	43736	9.78781580	8	1, −9, −8, 2, 8
43689	9.78615814	8	1, −9, −7, −6, −7	43737	9.78783109	10	1, −9, −8, 2, 7, 10
43690	9.78621734	10	1, −8, −16, −14, −5, 3	43738	9.78789720	10	1, −10, 3, −8, −10, −1
43691	9.78624703	8	1, −10, 3, −9, 2	43739	9.78791296	10	1, −11, 14, −24, 33, −30
43692	9.78625611	8	1, −10, 2, 2, −11	43740	9.78793567	10	1, −9, −7, −6, −9, −4
43693	9.78625922	8	1, −9, −6, −16, −4	43741	9.78796331	10	1, −9, −8, 3, −1, −8
43694	9.78630285	10	1, −10, 1, 11, −2, −11	43742	9.78796771	8	1, −12, 24, −25, 22
43695	9.78634510	8	1, −11, 14, −23, 24	43743	9.78799280	10	1, −12, 24, −24, 10, −2
43696	9.78635615	8	1, −11, 13, −12, 11	43744	9.78800995	8	1, −9, −7, −7, 1
43697	9.78635741	8	1, −10, 4, −19, 5	43745	9.78808029	10	1, −10, 1, 11, −4, −7
43698	9.78636743	6	1, −9, −7, −6	43746	9.78811749	8	1, −9, −7, −6, −9
43699	9.78640543	10	1, −11, 12, 0, −13, 13	43747	9.78812835	8	1, −8, −15, −22, −22
43700	9.78644902	10	1, −7, −23, −36, −50, −59	43748	9.78819696	8	1, −10, 2, 0, 7
43701	9.78646552	6	1, −10, 4, −19	43749	9.78820006	8	1, −9, −6, −16, −6
43702	9.78646970	10	1, −9, −9, 12, 8, −7	43750	9.78823839	8	1, −13, 37, −61, 70
43703	9.78647909	10	1, −10, 2, 0, 9, −5	43751	9.78824923	10	1, −10, 2, 1, −3, 2
43704	9.78650277	8	1, −11, 12, 0, −12	43752	9.78828809	8	1, −10, 3, −10, 10
43705	9.78657708	10	1, −10, 2, 1, −3, 17	43753	9.78829812	8	1, −8, −14, −31, −29
43706	9.78662445	10	1, −9, −7, −7, 1, 6	43754	9.78830629	8	1, −9, −6, −15, −16
43707	9.78662716	8	1, −7, −23, −37, −43	43755	9.78831651	8	1, −10, 2, 1, −3
43708	9.78662843	8	1, −12, 24, −25, 23	43756	9.78833707	10	1, −9, −8, 2, 7, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43757	9.78836233	10	1, −11, 12, 0, −15, 17	43805	9.79033299	10	1, −10, 2, 0, 5, 0
43758	9.78840629	8	1, −10, 3, −9, 0	43806	9.79037873	8	1, −10, 2, 0, 5
43759	9.78843579	8	1, −10, 2, 2, −13	43807	9.79043935	8	1, −12, 25, −37, 43
43760	9.78843915	10	1, −11, 13, −11, −2, 4	43808	9.79044696	8	1, −10, 3, −10, 8
43761	9.78844474	8	1, −6, −30, −61, −75	43809	9.79049576	8	1, −10, 2, 1, −5
43762	9.78849421	8	1, −10, 4, −19, 3	43810	9.79052341	8	1, −8, −16, −14, −8
43763	9.78849702	10	1, −8, −16, −13, −15, −19	43811	9.79056270	8	1, −10, 3, −9, −2
43764	9.78854009	10	1, −10, 3, −10, 10, −13	43812	9.79056825	10	1, −11, 14, −23, 21, −29
43765	9.78862952	8	1, −11, 13, −13, 19	43813	9.79058362	10	1, −12, 24, −26, 31, −37
43766	9.78871693	10	1, −9, −7, −7, 0, −5	43814	9.79061254	8	1, −10, 2, 2, −15
43767	9.78872486	8	1, −11, 14, −23, 22	43815	9.79063590	10	1, −10, 1, 10, 4, −13
43768	9.78876073	8	1, −11, 13, −12, 9	43816	9.79064273	8	1, −12, 24, −25, 20
43769	9.78879735	8	1, −11, 12, −1, −4	43817	9.79067894	8	1, −9, −8, 1, 15
43770	9.78880610	8	1, −9, −8, 2, 7	43818	9.79076640	8	1, −8, −15, −22, −25
43771	9.78889944	10	1, −9, −9, 12, 6, −11	43819	9.79078493	8	1, −9, −8, 2, 5
43772	9.78898978	8	1, −9, −7, −7, 0	43820	9.79080972	10	1, −8, −16, −14, −9, −8
43773	9.78900814	8	1, −8, −15, −22, −23	43821	9.79086981	10	1, −9, −8, 3, −3, −17
43774	9.78909631	8	1, −9, −7, −6, −10	43822	9.79088422	10	1, −10, 2, 1, −6, 8
43775	9.78911391	10	1, −11, 12, −2, 7, −15	43823	9.79094774	8	1, −9, −7, −7, −2
43776	9.78911589	8	1, −12, 25, −37, 44	43824	9.79096838	10	1, −9, −7, −8, 6, 9
43777	9.78913171	10	1, −10, 2, 0, 7, −9	43825	9.79103348	8	1, −11, 13, −13, 17
43778	9.78916965	6	1, −8, −15, −23	43826	9.79105224	8	1, −9, −7, −6, −12
43779	9.78922723	10	1, −10, 2, 1, −5, 13	43827	9.79110104	8	1, −11, 14, −23, 20
43780	9.78925141	10	1, −10, 2, 1, −3, −7	43828	9.79110716	8	1, −9, −6, −16, −9
43781	9.78926149	10	1, −8, −17, −7, 16, 29	43829	9.79116163	8	1, −11, 13, −12, 7
43782	9.78928821	8	1, −10, 2, 0, 6	43830	9.79117606	10	1, −11, 12, −1, −7, 11
43783	9.78936788	8	1, −10, 3, −10, 9	43831	9.79122349	8	1, −11, 12, −1, −6
43784	9.78940650	8	1, −10, 2, 1, −4	43832	9.79123656	10	1, −11, 13, −12, 7, −12
43785	9.78948485	8	1, −10, 3, −9, −1	43833	9.79135246	8	1, −10, 2, −1, 14
43786	9.78952453	8	1, −10, 2, 2, −14	43834	9.79141109	8	1, −8, −16, −14, −9
43787	9.78953697	10	1, −8, −17, −7, 16, 26	43835	9.79143736	10	1, −9, −8, 2, 4, 4
43788	9.78954457	10	1, −12, 23, −13, −4, 9	43836	9.79144416	10	1, −8, −17, −7, 14, 25
43789	9.78959221	10	1, −11, 12, −1, −5, 4	43837	9.79146851	8	1, −10, 2, 0, 4
43790	9.78963527	8	1, −8, −16, −14, −7	43838	9.79152532	8	1, −10, 3, −10, 7
43791	9.78968878	8	1, −9, −8, 1, 16	43839	9.79158429	8	1, −10, 2, 1, −6
43792	9.78975563	10	1, −10, 1, 11, −5, −12	43840	9.79163983	8	1, −10, 3, −9, −3
43793	9.78979581	8	1, −9, −8, 2, 6	43841	9.79164487	8	1, −8, −15, −22, −26
43794	9.78983196	8	1, −11, 13, −13, 18	43842	9.79166850	8	1, −9, −8, 1, 14
43795	9.78988749	8	1, −8, −15, −22, −24	43843	9.79169982	8	1, −10, 2, 2, −16
43796	9.78991340	8	1, −11, 14, −23, 21	43844	9.79175612	10	1, −10, 2, 0, 3, 7
43797	9.78992117	10	1, −11, 11, 9, −6, −9	43845	9.79176167	8	1, −12, 25, −37, 42
43798	9.78993303	10	1, −9, −8, 2, 5, 9	43846	9.79177346	8	1, −9, −8, 2, 4
43799	9.78996164	8	1, −11, 13, −12, 8	43847	9.79183751	10	1, −12, 23, −12, −18, 35
43800	9.78996904	8	1, −9, −7, −7, −1	43848	9.79187334	10	1, −9, −7, −7, −4, 3
43801	9.79001089	8	1, −11, 12, −1, −5	43849	9.79192586	8	1, −9, −7, −7, −3
43802	9.79007456	8	1, −9, −7, −6, −11	43850	9.79199911	10	1, −9, −7, −6, −12, −15
43803	9.79013868	8	1, −9, −6, −16, −8	43851	9.79202935	8	1, −9, −7, −6, −13
43804	9.79026143	8	1, −10, 2, −1, 15	43852	9.79206902	8	1, −8, −17, −6, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43853	9.79207509	8	1, −9, −6, −16, −10	43901	9.79372255	8	1, −7, −23, −38, −42
43854	9.79219766	10	1, −11, 13, −13, 16, −13	43902	9.79373733	10	1, −8, −17, −6, 4, 3
43855	9.79223407	8	1, −11, 13, −13, 16	43903	9.79374761	10	1, −9, −9, 12, 2, −19
43856	9.79228779	8	1, −11, 14, −23, 19	43904	9.79374878	8	1, −9, −8, 2, 2
43857	9.79229832	8	1, −8, −16, −14, −10	43905	9.79375916	8	1, −10, 2, 1, −8
43858	9.79236071	8	1, −11, 13, −12, 6	43906	9.79376049	10	1, −10, −1, 30, 0, −41
43859	9.79238797	10	1, −8, −15, −22, −26, −29	43907	9.79379197	8	1, −10, 3, −9, −5
43860	9.79243515	8	1, −11, 12, −1, −7	43908	9.79380278	10	1, −8, −15, −22, −28, −25
43861	9.79244276	8	1, −10, 2, −1, 13	43909	9.79386089	8	1, −8, −17, −6, 5
43862	9.79246147	10	1, −9, −8, 3, −5, −13	43910	9.79387220	8	1, −10, 2, 2, −18
43863	9.79252290	8	1, −8, −15, −22, −27	43911	9.79387378	10	1, −11, 11, 9, −10, −1
43864	9.79255756	8	1, −10, 2, 0, 3	43912	9.79388040	8	1, −9, −7, −7, −5
43865	9.79260296	8	1, −10, 3, −10, 6	43913	9.79398189	8	1, −9, −7, −6, −15
43866	9.79264743	8	1, −10, 4, −20, 9	43914	9.79400929	8	1, −9, −6, −16, −12
43867	9.79265748	8	1, −9, −8, 1, 13	43915	9.79407143	8	1, −8, −16, −14, −12
43868	9.79267209	8	1, −10, 2, 1, −7	43916	9.79409053	10	1, −7, −23, −37, −50, −57
43869	9.79271625	8	1, −10, 3, −9, −4	43917	9.79411827	10	1, −11, 12, −1, −9, 7
43870	9.79274060	8	1, −8, −18, 2, 23	43918	9.79418364	10	1, −10, 1, 10, 0, −5
43871	9.79276141	8	1, −9, −8, 2, 3	43919	9.79427763	8	1, −8, −15, −22, −29
43872	9.79278638	8	1, −10, 2, 2, −17	43920	9.79430064	10	1, −10, 2, 0, 2, −6
43873	9.79280924	10	1, −8, −17, −7, 13, 20	43921	9.79437508	10	1, −11, 12, −2, 2, −8
43874	9.79285255	10	1, −12, 24, −25, 17, −11	43922	9.79440018	10	1, −10, 2, 0, 1, 3
43875	9.79290341	8	1, −9, −7, −7, −4	43923	9.79440287	8	1, −12, 25, −37, 40
43876	9.79296519	8	1, −8, −17, −6, 6	43924	9.79442316	10	1, −10, 2, 0, 3, −17
43877	9.79300590	8	1, −9, −7, −6, −14	43925	9.79445989	10	1, −9, −6, −17, −3, −13
43878	9.79301327	10	1, −10, 3, −9, −4, −11	43926	9.79447605	10	1, −11, 12, −1, −10, 14
43879	9.79304246	8	1, −9, −6, −16, −11	43927	9.79451378	10	1, −10, 2, 1, −9, 5
43880	9.79307866	10	1, −10, 0, 20, 1, −25	43928	9.79451905	8	1, −7, −23, −38, −43
43881	9.79308284	8	1, −12, 25, −37, 41	43929	9.79462117	8	1, −10, 2, −1, 11
43882	9.79314184	10	1, −9, −8, 2, 3, −3	43930	9.79463253	8	1, −11, 13, −13, 14
43883	9.79318510	8	1, −8, −16, −14, −11	43931	9.79463368	8	1, −9, −8, 1, 11
43884	9.79326647	10	1, −7, −23, −38, −41, −40	43932	9.79464503	8	1, −10, 3, −11, 14
43885	9.79327892	10	1, −11, 13, −12, 4, 1	43933	9.79465864	8	1, −11, 14, −23, 17
43886	9.79329840	10	1, −9, −6, −16, −11, −18	43934	9.79472177	10	1, −10, 2, 0, 0, 10
43887	9.79330522	10	1, −8, −16, −15, −3, 1	43935	9.79473325	10	1, −9, −8, 2, 1, 1
43888	9.79330913	10	1, −10, 1, 10, 2, −17	43936	9.79473346	8	1, −10, 2, 0, 1
43889	9.79340049	8	1, −8, −15, −22, −28	43937	9.79473556	8	1, −9, −8, 2, 1
43890	9.79343376	8	1, −11, 13, −13, 15	43938	9.79475612	6	1, −10, 2, 0
43891	9.79344950	10	1, −9, −7, −7, −6, 7	43939	9.79477832	8	1, −10, 4, −20, 7
43892	9.79347366	8	1, −11, 14, −23, 18	43940	9.79483826	10	1, −7, −24, −31, −19, −9
43893	9.79353233	8	1, −10, 2, −1, 12	43941	9.79484551	8	1, −10, 2, 1, −9
43894	9.79355887	8	1, −11, 13, −12, 5	43942	9.79485566	8	1, −11, 12, −1, −9
43895	9.79357331	10	1, −9, −7, −6, −14, −11	43943	9.79485681	8	1, −9, −7, −7, −6
43896	9.79363417	10	1, −10, 1, 10, 1, −10	43944	9.79486698	8	1, −10, 3, −9, −6
43897	9.79364240	10	1, −10, 3, −11, 14, −3	43945	9.79486946	10	1, −10, 0, 20, −1, −21
43898	9.79364587	6	1, −10, 1, 10	43946	9.79492236	10	1, −9, −8, 1, 10, 6
43899	9.79367990	8	1, −10, 3, −10, 5	43947	9.79494516	10	1, −9, −7, −7, −6, −8
43900	9.79371322	8	1, −10, 4, −20, 8	43948	9.79495730	6	1, −9, −8, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
43949	9.79497556	8	1, −9, −6, −16, −13	43997	9.79699674	10	1, −8, −16, −14, −15, −17
43950	9.79506420	8	1, −8, −15, −23, −20	43998	9.79700484	10	1, −9, −6, −15, −25, −13
43951	9.79508078	10	1, −11, 12, −1, −11, 19	43999	9.79700712	10	1, −9, −8, 1, 7, 15
43952	9.79511045	10	1, −11, 13, −13, 14, −17	44000	9.79701601	8	1, −10, 2, 1, −11
43953	9.79513794	8	1, −7, −24, −30, −27	44001	9.79701729	10	1, −10, 2, 0, −3, 19
43954	9.79515434	8	1, −8, −15, −22, −30	44002	9.79702732	8	1, −11, 13, −13, 12
43955	9.79520939	10	1, −10, 0, 20, −1, −24	44003	9.79702975	10	1, −11, 12, −1, −13, 23
43956	9.79526533	10	1, −10, 2, 0, −1, 15	44004	9.79703952	8	1, −12, 25, −37, 38
43957	9.79531520	8	1, −7, −23, −38, −44	44005	9.79705238	8	1, −6, −30, −62, −77
43958	9.79541598	10	1, −9, −8, 1, 9, 11	44006	9.79715073	8	1, −11, 12, −2, −1
43959	9.79550963	10	1, −9, −7, −9, 11, 10	44007	9.79717566	8	1, −12, 24, −26, 25
43960	9.79560353	8	1, −12, 26, −48, 52	44008	9.79720342	10	1, −11, 12, −3, 11, −24
43961	9.79562091	8	1, −9, −8, 1, 10	44009	9.79727242	8	1, −11, 12, −1, −11
43962	9.79570927	8	1, −10, 2, −1, 10	44010	9.79730448	10	1, −9, −7, −7, −9, −2
43963	9.79572176	6	1, −11, 13, −13	44011	9.79730911	10	1, −9, −8, 1, 7, 12
43964	9.79573298	8	1, −9, −7, −8, 3	44012	9.79734977	10	1, −10, 2, 0, −3, 16
43965	9.79574587	10	1, −11, 11, 8, 0, −19	44013	9.79739958	8	1, −11, 11, 10, −24
43966	9.79580069	10	1, −8, −17, −7, 10, 17	44014	9.79742947	10	1, −9, −8, 2, −1, −6
43967	9.79582032	8	1, −10, 2, 0, 0	44015	9.79759361	8	1, −9, −8, 1, 8
43968	9.79583038	8	1, −11, 13, −13, 13	44016	9.79763468	10	1, −10, 1, 10, −2, −16
43969	9.79583152	10	1, −10, 3, −10, 3, −10	44017	9.79768499	8	1, −9, −7, −8, 1
43970	9.79583164	8	1, −10, 3, −10, 3	44018	9.79769411	8	1, −8, −15, −23, −23
43971	9.79583267	8	1, −9, −7, −7, −7	44019	9.79777448	6	1, −8, −15, −24
43972	9.79584273	6	1, −10, 3, −10	44020	9.79778268	8	1, −9, −7, −7, −9
43973	9.79584659	10	1, −11, 11, 9, −12, 3	44021	9.79781225	10	1, −9, −8, 1, 7, 7
43974	9.79593112	8	1, −10, 2, 1, −10	44022	9.79786586	10	1, −8, −17, −8, 16, 31
43975	9.79593216	8	1, −9, −7, −6, −17	44023	9.79787107	8	1, −9, −6, −16, −16
43976	9.79594128	6	1, −9, −7, −7	44024	9.79787310	8	1, −10, 3, −11, 11
43977	9.79595247	8	1, −11, 13, −12, 3	44025	9.79788328	8	1, −10, 2, −1, 8
43978	9.79595480	10	1, −10, 1, 10, −2, −1	44026	9.79790370	10	1, −10, 2, 0, −3, 11
43979	9.79603061	8	1, −8, −15, −22, −31	44027	9.79796948	8	1, −10, 4, −20, 4
43980	9.79604296	10	1, −9, −9, 11, 8, −5	44028	9.79798055	8	1, −10, 3, −10, 1
43981	9.79606451	8	1, −11, 12, −1, −10	44029	9.79799185	8	1, −10, 2, 0, −2
43982	9.79610387	8	1, −12, 23, −14, 3	44030	9.79801570	10	1, −11, 12, −1, −13, 15
43983	9.79611100	8	1, −7, −23, −38, −45	44031	9.79807682	8	1, −11, 15, −34, 27
43984	9.79617892	8	1, −11, 11, 10, −23	44032	9.79809025	8	1, −11, 14, −24, 24
43985	9.79629096	10	1, −10, 1, 10, −2, −4	44033	9.79809139	10	1, −9, −7, −8, 0, −3
43986	9.79634797	10	1, −9, −9, 11, 8, −8	44034	9.79810018	8	1, −10, 2, 1, −12
43987	9.79660755	8	1, −9, −8, 1, 9	44035	9.79810399	8	1, −11, 13, −14, 21
43988	9.79670927	8	1, −9, −7, −8, 2	44036	9.79813998	10	1, −8, −17, −8, 16, 28
43989	9.79679664	8	1, −10, 2, −1, 9	44037	9.79819745	10	1, −10, 4, −20, 4, −22
43990	9.79679779	8	1, −10, 3, −11, 12	44038	9.79820952	10	1, −9, −7, −7, −8, −21
43991	9.79680796	8	1, −9, −7, −7, −8	44039	9.79820964	10	1, −10, 3, −9, −10, 1
43992	9.79680888	8	1, −9, −6, −17, −5	44040	9.79822336	8	1, −11, 13, −13, 11
43993	9.79681791	8	1, −8, −15, −23, −22	44041	9.79822490	8	1, −12, 25, −38, 47
43994	9.79685103	10	1, −10, 1, 10, −2, −9	44042	9.79823736	10	1, −12, 23, −13, −12, 25
43995	9.79692886	10	1, −10, 2, −1, 9, −3	44043	9.79835925	8	1, −11, 12, −2, −2
43996	9.79693138	10	1, −11, 12, −2, −1, 1	44044	9.79837296	8	1, −13, 37, −62, 73

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44045	9.79846076	10	1, −9, −9, 11, 6, −9	44093	9.80017676	8	1, −8, −16, −15, −9
44046	9.79847941	8	1, −11, 12, −1, −12	44094	9.80022779	10	1, −12, 25, −38, 46, −45
44047	9.79850742	8	1, −12, 24, −26, 24	44095	9.80026634	8	1, −10, 2, 1, −14
44048	9.79851630	10	1, −9, −8, 1, 7, 0	44096	9.80028493	10	1, −10, 1, 10, −5, −10
44049	9.79856987	8	1, −8, −15, −23, −24	44097	9.80032008	8	1, −8, −15, −23, −26
44050	9.79857909	8	1, −9, −8, 1, 7	44098	9.80032158	10	1, −9, −8, 2, −3, −15
44051	9.79861928	8	1, −11, 11, 10, −25	44099	9.80045520	8	1, −11, 14, −24, 22
44052	9.79864208	8	1, −8, −14, −32, −31	44100	9.80049634	8	1, −11, 13, −14, 19
44053	9.79866015	8	1, −9, −7, −8, 0	44101	9.80054830	8	1, −9, −8, 1, 5
44054	9.79867878	10	1, −10, 2, 0, −3, 4	44102	9.80060877	8	1, −9, −7, −8, −2
44055	9.79873953	8	1, −9, −6, −17, −7	44103	9.80061270	8	1, −11, 13, −13, 9
44056	9.79875625	10	1, −12, 23, −12, −24, 44	44104	9.80066798	8	1, −9, −6, −17, −9
44057	9.79875684	8	1, −9, −7, −7, −10	44105	9.80070347	8	1, −9, −7, −7, −12
44058	9.79886163	8	1, −10, 2, −2, 17	44106	9.80073198	10	1, −11, 12, −3, 7, −13
44059	9.79887042	10	1, −10, 3, −11, 10, −11	44107	9.80076274	10	1, −10, 2, −1, 5, 2
44060	9.79894771	8	1, −10, 3, −11, 10	44108	9.80077349	8	1, −11, 12, −2, −4
44061	9.79896920	8	1, −10, 2, −1, 7	44109	9.80079269	10	1, −8, −15, −23, −26, −27
44062	9.79903183	8	1, −10, 4, −20, 3	44110	9.80085840	8	1, −12, 25, −38, 45
44063	9.79905394	8	1, −10, 3, −10, 0	44111	9.80089796	10	1, −9, −8, 1, 4, 6
44064	9.79905620	10	1, −10, 4, −21, 13, −23	44112	9.80103376	8	1, −10, 2, −2, 15
44065	9.79907653	8	1, −10, 2, 0, −3	44113	9.80106031	8	1, −8, −16, −15, −10
44066	9.79918362	8	1, −10, 2, 1, −13	44114	9.80109480	8	1, −10, 3, −11, 8
44067	9.79922787	10	1, −11, 13, −14, 21, −24	44115	9.80113885	8	1, −10, 2, −1, 5
44068	9.79927316	8	1, −11, 14, −24, 23	44116	9.80116745	8	1, −12, 24, −26, 22
44069	9.79929277	8	1, −8, −16, −15, −8	44117	9.80117207	10	1, −10, 1, 9, 4, −11
44070	9.79930062	8	1, −11, 13, −14, 20	44118	9.80119453	8	1, −8, −15, −23, −27
44071	9.79930872	10	1, −8, −16, −15, −9, −6	44119	9.80119574	10	1, −11, 12, −2, −5, 6
44072	9.79940112	10	1, −9, −8, 1, 5, 11	44120	9.80119862	8	1, −10, 3, −10, −2
44073	9.79941848	8	1, −11, 13, −13, 10	44121	9.80123410	10	1, −9, −7, −8, −4, 5
44074	9.79944520	8	1, −8, −15, −23, −25	44122	9.80124371	8	1, −10, 2, 0, −5
44075	9.79956399	8	1, −9, −8, 1, 6	44123	9.80130043	10	1, −10, 2, 0, −6, 10
44076	9.79956684	8	1, −11, 12, −2, −3	44124	9.80134834	8	1, −10, 2, 1, −15
44077	9.79959705	10	1, −12, 24, −26, 23, −24	44125	9.80139843	10	1, −8, −17, −8, 13, 22
44078	9.79963474	8	1, −9, −7, −8, −1	44126	9.80143710	8	1, −9, −8, 0, 14
44079	9.79965285	10	1, −10, 2, 0, −5, 15	44127	9.80153204	8	1, −9, −8, 1, 4
44080	9.79967459	10	1, −10, 2, 0, −3, −5	44128	9.80158223	8	1, −9, −7, −8, −3
44081	9.79970403	8	1, −9, −6, −17, −8	44129	9.80163139	8	1, −9, −6, −17, −10
44082	9.79973044	8	1, −9, −7, −7, −11	44130	9.80163635	8	1, −11, 14, −24, 21
44083	9.79983802	6	1, −13, 36, −49	44131	9.80165647	10	1, −11, 11, 8, −6, −7
44084	9.79991701	10	1, −11, 13, −12, −2, 6	44132	9.80167595	8	1, −9, −7, −7, −13
44085	9.79994806	8	1, −10, 2, −2, 16	44133	9.80169115	8	1, −11, 13, −14, 18
44086	9.79996105	10	1, −11, 12, −1, −15, 19	44134	9.80171230	10	1, −7, −23, −38, −50, −55
44087	9.79997247	10	1, −9, −9, 11, 5, −14	44135	9.80180260	10	1, −8, −16, −16, −3, 3
44088	9.80002161	8	1, −10, 3, −11, 9	44136	9.80180601	8	1, −11, 13, −13, 8
44089	9.80003931	10	1, −8, −17, −8, 14, 27	44137	9.80190622	10	1, −9, −8, 2, −5, −11
44090	9.80005439	8	1, −10, 2, −1, 6	44138	9.80192645	10	1, −11, 14, −24, 21, −27
44091	9.80012663	8	1, −10, 3, −10, −1	44139	9.80194341	8	1, −8, −16, −15, −11
44092	9.80016048	8	1, −10, 2, 0, −4	44140	9.80197922	8	1, −11, 12, −2, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44141	9.80206855	8	1, −8, −15, −23, −28	44189	9.80370826	8	1, −8, −16, −15, −13
44142	9.80211873	8	1, −10, 2, −2, 14	44190	9.80371174	10	1, −10, 0, 19, 1, −23
44143	9.80216729	8	1, −10, 3, −11, 7	44191	9.80381527	8	1, −8, −15, −23, −30
44144	9.80217344	8	1, −12, 25, −38, 44	44192	9.80383032	10	1, −10, 1, 9, 2, −15
44145	9.80217909	10	1, −10, 2, −1, 3, 9	44193	9.80397535	8	1, −7, −23, −39, −45
44146	9.80222258	8	1, −10, 2, −1, 4	44194	9.80399602	8	1, −11, 14, −24, 19
44147	9.80226991	8	1, −10, 3, −10, −3	44195	9.80407806	8	1, −11, 13, −14, 16
44148	9.80231359	10	1, −8, −17, −7, 4, 5	44196	9.80415443	10	1, −10, 1, 9, 1, −8
44149	9.80232621	8	1, −10, 2, 0, −6	44197	9.80417822	10	1, −9, −8, 1, 1, 3
44150	9.80242128	8	1, −9, −8, 0, 13	44198	9.80418993	8	1, −11, 13, −13, 6
44151	9.80246311	10	1, −12, 23, −14, −4, 11	44199	9.80423403	8	1, −10, 4, −21, 8
44152	9.80251520	8	1, −9, −8, 1, 3	44200	9.80428649	8	1, −10, 2, −2, 12
44153	9.80255514	8	1, −9, −7, −8, −4	44201	9.80429087	10	1, −9, −7, −8, −6, −6
44154	9.80259384	10	1, −9, −8, 1, 3, −1	44202	9.80431016	8	1, −10, 3, −11, 5
44155	9.80259425	8	1, −9, −6, −17, −11	44203	9.80437640	10	1, −9, −8, 0, 10, 8
44156	9.80262970	10	1, −8, −16, −14, −20, −30	44204	9.80437746	10	1, −8, −17, −8, 10, 19
44157	9.80264787	8	1, −9, −7, −7, −14	44205	9.80438789	6	1, −10, 1, 9
44158	9.80270756	8	1, −8, −17, −7, 5	44206	9.80441037	8	1, −10, 3, −10, −5
44159	9.80277078	10	1, −11, 12, −2, −7, 13	44207	9.80447980	8	1, −9, −8, 1, 1
44160	9.80281663	8	1, −11, 14, −24, 20	44208	9.80448907	8	1, −10, 2, 0, −8
44161	9.80282606	8	1, −8, −16, −15, −12	44209	9.80449001	8	1, −8, −17, −7, 3
44162	9.80288506	8	1, −11, 13, −14, 17	44210	9.80449927	8	1, −9, −7, −8, −6
44163	9.80291573	10	1, −9, −7, −7, −14, −9	44211	9.80450174	10	1, −10, −1, 29, 0, −39
44164	9.80294213	8	1, −8, −15, −23, −29	44212	9.80451833	8	1, −9, −6, −17, −13
44165	9.80299842	8	1, −11, 13, −13, 7	44213	9.80459002	6	1, −9, −8, 2
44166	9.80316684	10	1, −10, 2, 0, −7, 3	44214	9.80460649	8	1, −8, −15, −24, −21
44167	9.80317393	8	1, −10, 4, −21, 9	44215	9.80467983	8	1, −7, −24, −31, −29
44168	9.80318237	8	1, −7, −23, −39, −44	44216	9.80468798	8	1, −8, −15, −23, −31
44169	9.80318402	8	1, −11, 12, −2, −6	44217	9.80470151	10	1, −10, 1, 9, 0, −3
44170	9.80320297	8	1, −10, 2, −2, 13	44218	9.80470857	10	1, −10, 2, −1, 2, −4
44171	9.80323908	8	1, −10, 3, −11, 6	44219	9.80472654	10	1, −12, 23, −13, −18, 37
44172	9.80328517	10	1, −9, −9, 11, 2, −17	44220	9.80476798	8	1, −7, −23, −39, −46
44173	9.80330560	8	1, −10, 2, −1, 3	44221	9.80480016	8	1, −12, 25, −38, 42
44174	9.80330916	10	1, −10, 3, −10, −4, −9	44222	9.80480861	10	1, −10, 2, −1, 1, 5
44175	9.80334049	8	1, −10, 3, −10, −4	44223	9.80482917	10	1, −10, 2, −1, 3, −15
44176	9.80337461	10	1, −12, 24, −27, 31, −35	44224	9.80486820	10	1, −9, −8, 0, 9, 13
44177	9.80340487	8	1, −9, −8, 0, 12	44225	9.80491036	10	1, −10, 2, 0, −9, 7
44178	9.80340800	8	1, −10, 2, 0, −7	44226	9.80512930	10	1, −10, 2, −1, 0, 12
44179	9.80342103	10	1, −12, 25, −38, 44, −49	44227	9.80517455	8	1, −11, 14, −24, 18
44180	9.80348737	8	1, −12, 25, −38, 43	44228	9.80521523	10	1, −8, −14, −32, −37, −45
44181	9.80348746	8	1, −8, −18, 1, 21	44229	9.80527016	8	1, −11, 13, −14, 15
44182	9.80349779	8	1, −9, −8, 1, 2	44230	9.80529345	8	1, −10, 4, −21, 7
44183	9.80351018	8	1, −10, 2, 1, −17	44231	9.80536929	8	1, −10, 2, −2, 11
44184	9.80352748	8	1, −9, −7, −8, −5	44232	9.80537033	8	1, −9, −8, 0, 10
44185	9.80355656	8	1, −9, −6, −17, −12	44233	9.80538054	6	1, −10, 2, −1
44186	9.80359902	8	1, −8, −17, −7, 4	44234	9.80546123	8	1, −9, −8, 1, 0
44187	9.80361922	8	1, −9, −7, −7, −15	44235	9.80546946	8	1, −10, 2, −1, 1
44188	9.80367825	10	1, −11, 13, −14, 16, −11	44236	9.80547040	10	1, −8, −16, −15, −15, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44237	9.80547049	8	1, −9, −7, −8, −7	44285	9.80722440	8	1, −8, −15, −24, −24
44238	9.80547133	8	1, −8, −16, −15, −15	44286	9.80725293	10	1, −9, −8, 0, 7, 9
44239	9.80547956	6	1, −9, −7, −8	44287	9.80731330	8	1, −9, −6, −18, −6
44240	9.80549313	10	1, −10, 0, 19, −1, −19	44288	9.80732329	8	1, −9, −7, −9, 1
44241	9.80556026	6	1, −8, −16, −15	44289	9.80733348	8	1, −9, −8, 0, 8
44242	9.80556941	8	1, −10, 2, 0, −9	44290	9.80733464	10	1, −10, 2, −2, 9, −1
44243	9.80558067	10	1, −9, −9, 10, 8, −3	44291	9.80735399	10	1, −10, 1, 9, −2, −7
44244	9.80558530	10	1, −11, 11, 8, −10, 1	44292	9.80741026	8	1, −10, 4, −21, 5
44245	9.80559084	8	1, −11, 12, −2, −8	44293	9.80741126	8	1, −9, −7, −8, −9
44246	9.80561472	10	1, −12, 24, −26, 17, −9	44294	9.80742237	6	1, −11, 13, −14
44247	9.80563288	8	1, −6, −30, −63, −79	44295	9.80743248	10	1, −9, −7, −9, 0, −1
44248	9.80567054	10	1, −10, 2, −1, −1, 17	44296	9.80743477	8	1, −10, 2, −3, 19
44249	9.80569424	10	1, −11, 12, −2, −9, 9	44297	9.80745751	10	1, −11, 11, 7, 0, −17
44250	9.80580556	8	1, −11, 11, 9, −21	44298	9.80749907	8	1, −9, −7, −7, −19
44251	9.80583083	10	1, −10, 0, 19, −1, −22	44299	9.80751921	8	1, −10, 3, −11, 2
44252	9.80588395	10	1, −9, −9, 10, 8, −6	44300	9.80753272	8	1, −10, 2, −2, 9
44253	9.80596154	10	1, −11, 12, −3, 2, −6	44301	9.80754398	8	1, −11, 13, −15, 23
44254	9.80605081	10	1, −11, 12, −2, −10, 16	44302	9.80754627	10	1, −11, 11, 8, −12, 5
44255	9.80611183	8	1, −12, 25, −38, 41	44303	9.80763044	8	1, −10, 2, −1, −1
44256	9.80612407	10	1, −10, 3, −11, 3, −8	44304	9.80765166	8	1, −11, 13, −14, 13
44257	9.80635220	4	1, −9, −7	44305	9.80767769	8	1, −12, 24, −27, 27
44258	9.80644024	8	1, −9, −6, −17, −15	44306	9.80772796	8	1, −10, 2, 0, −11
44259	9.80644116	8	1, −9, −7, −8, −8	44307	9.80774403	8	1, −10, 1, 9, −4
44260	9.80644209	8	1, −9, −8, 1, −1	44308	9.80778165	10	1, −8, −16, −16, −9, −4
44261	9.80644313	10	1, −8, −17, −9, 16, 33	44309	9.80786228	10	1, −10, 2, 0, −11, 0
44262	9.80645023	8	1, −10, 3, −11, 3	44310	9.80788572	8	1, −11, 12, −3, 0
44263	9.80645136	8	1, −10, 2, −2, 10	44311	9.80795305	10	1, −9, −8, 0, 7, 2
44264	9.80645231	10	1, −9, −8, 0, 7, 17	44312	9.80798665	10	1, −9, −9, 10, 6, −7
44265	9.80646136	8	1, −11, 13, −14, 14	44313	9.80799396	8	1, −11, 12, −2, −10
44266	9.80646355	10	1, −10, 1, 9, −2, 1	44314	9.80809617	8	1, −8, −15, −24, −25
44267	9.80652994	8	1, −9, −7, −7, −18	44315	9.80813259	10	1, −10, 1, 9, −2, −14
44268	9.80655031	8	1, −10, 2, −1, 0	44316	9.80823380	8	1, −11, 11, 9, −23
44269	9.80657026	8	1, −11, 13, −13, 4	44317	9.80827386	8	1, −9, −6, −18, −7
44270	9.80657278	10	1, −11, 13, −14, 14, −15	44318	9.80829382	8	1, −9, −7, −9, 0
44271	9.80664000	10	1, −9, −7, −8, −9, 0	44319	9.80829445	10	1, −10, 2, −1, −3, 13
44272	9.80664904	8	1, −10, 2, 0, −10	44320	9.80831420	8	1, −9, −8, 0, 7
44273	9.80665251	8	1, −10, 1, 9, −3	44321	9.80838081	8	1, −9, −7, −8, −10
44274	9.80668310	8	1, −11, 12, −3, 1	44322	9.80846764	6	1, −11, 14, −24
44275	9.80671590	10	1, −8, −17, −9, 16, 30	44323	9.80849185	8	1, −10, 3, −12, 11
44276	9.80672062	8	1, −12, 23, −15, 5	44324	9.80850334	10	1, −11, 12, −3, −1, 3
44277	9.80675260	10	1, −9, −8, 0, 7, 14	44325	9.80851663	8	1, −10, 2, −3, 18
44278	9.80677019	10	1, −11, 13, −12, −8, 9	44326	9.80858750	8	1, −10, 3, −11, 1
44279	9.80679286	8	1, −11, 12, −2, −9	44327	9.80859004	10	1, −11, 12, −2, −13, 25
44280	9.80679754	10	1, −10, 1, 9, −2, −2	44328	9.80859973	8	1, −11, 14, −25, 25
44281	9.80681465	10	1, −8, −17, −8, 8, 12	44329	9.80860743	10	1, −8, −17, −9, 14, 29
44282	9.80686126	10	1, −9, −8, 1, −1, −4	44330	9.80861335	8	1, −10, 2, −2, 8
44283	9.80702015	8	1, −11, 11, 9, −22	44331	9.80870986	8	1, −10, 2, −1, −2
44284	9.80721633	8	1, −8, −14, −33, −31	44332	9.80873180	8	1, −12, 25, −38, 39

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44333	9.80873486	8	1, −11, 13, −15, 22	44381	9.81067309	8	1, −8, −16, −16, −11
44334	9.80878435	10	1, −11, 12, −4, 11, −22	44382	9.81067818	8	1, −10, 2, −3, 16
44335	9.80880616	8	1, −10, 2, 0, −12	44383	9.81070888	8	1, −8, −15, −24, −28
44336	9.80883480	8	1, −10, 1, 9, −5	44384	9.81072198	8	1, −10, 3, −11, −1
44337	9.80884106	8	1, −11, 13, −14, 12	44385	9.81076925	10	1, −10, 1, 9, −5, −8
44338	9.80895717	10	1, −11, 12, −2, −13, 22	44386	9.81077246	8	1, −10, 2, −2, 6
44339	9.80896750	8	1, −8, −15, −24, −26	44387	9.81078863	10	1, −7, −22, −47, −67, −77
44340	9.80900202	8	1, −12, 24, −27, 26	44388	9.81080652	10	1, −9, −6, −17, −19, −21
44341	9.80906462	10	1, −10, 2, −1, −3, 6	44389	9.81086302	10	1, −8, −17, −8, 4, 7
44342	9.80908741	8	1, −11, 12, −3, −1	44390	9.81086654	8	1, −10, 2, −1, −4
44343	9.80911316	10	1, −10, 1, 9, −4, −3	44391	9.81095182	8	1, −11, 14, −25, 23
44344	9.80915824	10	1, −10, 3, −12, 10, −9	44392	9.81095700	10	1, −8, −17, −7, −4, −11
44345	9.80923387	8	1, −9, −6, −18, −8	44393	9.81096041	8	1, −10, 2, 0, −14
44346	9.80926379	8	1, −9, −7, −9, −1	44394	9.81108005	10	1, −8, −16, −15, −20, −28
44347	9.80929434	8	1, −9, −8, 0, 6	44395	9.81109644	10	1, −12, 23, −14, −12, 27
44348	9.80931445	10	1, −7, −23, −39, −50, −53	44396	9.81111393	8	1, −11, 13, −15, 20
44349	9.80934981	8	1, −9, −7, −8, −11	44397	9.81114873	10	1, −10, 2, −2, 5, 4
44350	9.80944650	8	1, −11, 11, 9, −24	44398	9.81115228	8	1, −9, −6, −18, −10
44351	9.80949075	10	1, −9, −9, 10, 5, −12	44399	9.81120207	8	1, −9, −7, −9, −3
44352	9.80952434	8	1, −10, 4, −21, 3	44400	9.81121717	8	1, −11, 13, −14, 10
44353	9.80956063	8	1, −10, 3, −12, 10	44401	9.81123383	8	1, −12, 25, −39, 47
44354	9.80956880	10	1, −11, 12, −2, −13, 17	44402	9.81125008	10	1, −7, −25, −26, 4, 25
44355	9.80959776	8	1, −10, 2, −3, 17	44403	9.81125290	8	1, −9, −8, 0, 4
44356	9.80965509	8	1, −10, 3, −11, 0	44404	9.81128613	8	1, −9, −7, −8, −13
44357	9.80969326	8	1, −10, 2, −2, 7	44405	9.81131682	10	1, −9, −8, 1, −5, −9
44358	9.80973913	10	1, −9, −8, 1, −3, −13	44406	9.81138062	8	1, −13, 37, −63, 74
44359	9.80977621	8	1, −11, 14, −25, 24	44407	9.81141900	10	1, −11, 12, −3, −3, −1
44360	9.80978856	8	1, −10, 2, −1, −3	44408	9.81148804	8	1, −11, 12, −3, −3
44361	9.80979364	8	1, −8, −16, −16, −10	44409	9.81150275	10	1, −11, 12, −2, −15, 21
44362	9.80980371	10	1, −11, 13, −14, 10, −2	44410	9.81155210	8	1, −8, −16, −16, −12
44363	9.80983841	8	1, −8, −15, −24, −27	44411	9.81157892	8	1, −8, −15, −24, −29
44364	9.80988364	8	1, −10, 2, 0, −13	44412	9.81164725	8	1, −12, 24, −27, 24
44365	9.80992485	6	1, −12, 24, −27	44413	9.81166314	10	1, −10, 1, 8, 4, −9
44366	9.80995815	10	1, −10, 2, −2, 7, −5	44414	9.81167307	10	1, −10, 2, −1, −6, 12
44367	9.80996065	10	1, −8, −17, −9, 13, 24	44415	9.81169610	8	1, −10, 3, −12, 8
44368	9.81002956	8	1, −11, 13, −14, 11	44416	9.81175787	8	1, −10, 2, −3, 15
44369	9.81003478	10	1, −10, 2, −1, −5, 17	44417	9.81178818	8	1, −10, 3, −11, −2
44370	9.81005413	10	1, −10, 2, −1, −3, −3	44418	9.81185094	8	1, −10, 2, −2, 5
44371	9.81019335	8	1, −9, −6, −18, −9	44419	9.81186907	8	1, −11, 11, 9, −26
44372	9.81023321	8	1, −9, −7, −9, −2	44420	9.81194381	8	1, −10, 2, −1, −5
44373	9.81027391	8	1, −9, −8, 0, 5	44421	9.81201159	10	1, −9, −8, 0, 3, 1
44374	9.81028818	8	1, −11, 12, −3, −2	44422	9.81203647	8	1, −10, 2, 0, −15
44375	9.81031825	8	1, −9, −7, −8, −12	44423	9.81211068	8	1, −9, −6, −18, −11
44376	9.81032423	10	1, −9, −8, 0, 4, 8	44424	9.81212656	8	1, −11, 14, −25, 22
44377	9.81032521	8	1, −12, 24, −27, 25	44425	9.81214727	8	1, −9, −8, −1, 13
44378	9.81062872	8	1, −10, 3, −12, 9	44426	9.81217038	8	1, −9, −7, −9, −4
44379	9.81065825	8	1, −11, 11, 9, −25	44427	9.81222512	10	1, −9, −7, −8, −14, −7
44380	9.81066447	10	1, −9, −7, −8, −12, −11	44428	9.81223133	8	1, −9, −8, 0, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44429	9.81225346	8	1, −9, −7, −8, −14	44477	9.81391512	8	1, −10, 2, −3, 13
44430	9.81229269	10	1, −11, 12, −4, 7, −11	44478	9.81391822	10	1, −8, −16, −16, −15, −13
44431	9.81230212	8	1, −11, 13, −15, 19	44479	9.81391850	8	1, −10, 3, −11, −4
44432	9.81232679	10	1, −12, 24, −27, 23, −22	44480	9.81400576	8	1, −10, 2, −2, 3
44433	9.81240389	8	1, −11, 13, −14, 9	44481	9.81402584	8	1, −9, −6, −18, −13
44434	9.81241242	8	1, −8, −17, −8, 4	44482	9.81409621	8	1, −10, 2, −1, −7
44435	9.81243066	8	1, −8, −16, −16, −13	44483	9.81410440	8	1, −9, −8, −1, 11
44436	9.81244853	8	1, −8, −15, −24, −30	44484	9.81410533	8	1, −9, −7, −9, −6
44437	9.81254170	8	1, −12, 25, −39, 46	44485	9.81411352	8	1, −8, −15, −25, −22
44438	9.81255838	10	1, −10, 2, −2, 3, 11	44486	9.81412652	10	1, −11, 13, −14, 7, −8
44439	9.81260784	8	1, −7, −23, −40, −46	44487	9.81418647	4	1, −8, −17
44440	9.81268698	8	1, −11, 12, −3, −4	44488	9.81428613	10	1, −9, −8, −1, 9, 15
44441	9.81274213	10	1, −11, 12, −3, −5, 8	44489	9.81429846	10	1, −10, 0, 18, 1, −21
44442	9.81276279	8	1, −10, 3, −12, 7	44490	9.81430660	10	1, −10, 1, 8, 2, −13
44443	9.81278756	10	1, −9, −9, 10, 2, −15	44491	9.81430848	10	1, −11, 12, −3, −7, 15
44444	9.81283497	8	1, −13, 37, −63, 73	44492	9.81447344	8	1, −11, 14, −25, 20
44445	9.81283685	8	1, −10, 2, −3, 14	44493	9.81462977	10	1, −10, 1, 8, 1, −6
44446	9.81285368	8	1, −10, 3, −11, −3	44494	9.81467582	8	1, −11, 13, −15, 17
44447	9.81292738	10	1, −8, −17, −9, 10, 21	44495	9.81470991	8	1, −10, 4, −22, 8
44448	9.81292871	8	1, −10, 2, −2, 4	44496	9.81477465	8	1, −11, 13, −14, 7
44449	9.81296814	8	1, −12, 24, −27, 23	44497	9.81489409	8	1, −10, 3, −12, 5
44450	9.81302037	8	1, −10, 2, −1, −6	44498	9.81491498	10	1, −11, 14, −26, 30, −32
44451	9.81306853	8	1, −9, −6, −18, −12	44499	9.81497527	8	1, −7, −23, −40, −49
44452	9.81311183	8	1, −10, 2, 0, −16	44500	9.81498262	6	1, −9, −7, −9
44453	9.81312612	8	1, −9, −8, −1, 12	44501	9.81499266	8	1, −10, 2, −3, 12
44454	9.81313813	8	1, −9, −7, −9, −5	44502	9.81500270	10	1, −11, 13, −15, 18, −28
44455	9.81320918	8	1, −9, −8, 0, 2	44503	9.81506371	8	1, −8, −16, −16, −16
44456	9.81322024	8	1, −9, −7, −8, −15	44504	9.81507197	8	1, −9, −7, −9, −7
44457	9.81323102	10	1, −11, 14, −25, 21, −25	44505	9.81507281	8	1, −8, −17, −8, 1
44458	9.81329967	8	1, −8, −17, −8, 3	44506	9.81507300	10	1, −10, 2, −2, 2, −2
44459	9.81330044	8	1, −11, 14, −25, 21	44507	9.81508210	6	1, −10, 1, 8
44460	9.81330879	8	1, −8, −16, −16, −14	44508	9.81508316	10	1, −9, −9, 9, 8, −1
44461	9.81331772	8	1, −8, −15, −24, −31	44509	9.81510343	10	1, −11, 13, −15, 16, −9
44462	9.81333268	10	1, −11, 11, 7, −6, −5	44510	9.81515214	8	1, −9, −7, −8, −17
44463	9.81339732	8	1, −7, −23, −40, −47	44511	9.81515410	8	1, −12, 25, −39, 44
44464	9.81348942	8	1, −11, 13, −15, 18	44512	9.81517135	8	1, −10, 2, −1, −8
44465	9.81352883	10	1, −10, 2, −1, −7, 5	44513	9.81517218	10	1, −9, −8, 1, −8, −18
44466	9.81356021	10	1, −8, −17, −10, 18, 31	44514	9.81517353	10	1, −10, 2, −2, 1, 7
44467	9.81356297	10	1, −10, 3, −11, −4, −7	44515	9.81517448	8	1, −9, −9, 8, 17
44468	9.81358902	10	1, −9, −8, 0, 1, 5	44516	9.81519171	10	1, −10, 2, −2, 3, −13
44469	9.81358972	8	1, −11, 13, −14, 8	44517	9.81519520	10	1, −10, −1, 28, 0, −37
44470	9.81360350	10	1, −9, −7, −9, −6, −4	44518	9.81526361	10	1, −10, 2, −1, −9, 9
44471	9.81374785	10	1, −10, 0, 18, 2, −26	44519	9.81526495	10	1, −8, −17, −10, 16, 32
44472	9.81379614	10	1, −9, −8, −1, 10, 10	44520	9.81527407	8	1, −10, 1, 8, −1
44473	9.81382879	8	1, −10, 3, −12, 6	44521	9.81530710	10	1, −12, 23, −15, −4, 13
44474	9.81384846	8	1, −12, 25, −39, 45	44522	9.81535418	10	1, −8, −17, −9, 8, 14
44475	9.81388500	8	1, −11, 12, −3, −5	44523	9.81538472	10	1, −9, −9, 9, 8, −4
44476	9.81389616	10	1, −9, −8, 0, 2, −8	44524	9.81539600	8	1, −11, 11, 8, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44525	9.81542155	10	1, −10, 2, −3, 12, −8	44573	9.81714562	8	1, −10, 2, −3, 10
44526	9.81549332	10	1, −10, 2, −2, 0, 14	44574	9.81714875	8	1, −9, −9, 8, 15
44527	9.81560111	10	1, −10, 2, −1, −8, −4	44575	9.81717015	10	1, −8, −15, −24, −34, −36
44528	9.81564559	8	1, −11, 14, −25, 19	44576	9.81721346	10	1, −11, 12, −3, −9, 11
44529	9.81576373	6	1, −9, −6, −19	44577	9.81723265	8	1, −10, 2, −2, 0
44530	9.81580268	10	1, −12, 23, −14, −16, 32	44578	9.81723807	10	1, −11, 11, 7, −10, 3
44531	9.81585130	8	1, −8, −15, −25, −24	44579	9.81725936	10	1, −10, 1, 8, −2, 0
44532	9.81586133	8	1, −11, 13, −15, 16	44580	9.81729121	8	1, −12, 23, −16, 7
44533	9.81586328	10	1, −9, −8, −1, 7, 19	44581	9.81731950	8	1, −10, 2, −1, −10
44534	9.81593886	8	1, −9, −6, −18, −15	44582	9.81734856	10	1, −12, 25, −40, 54, −60
44535	9.81594051	8	1, −8, −16, −16, −17	44583	9.81735569	10	1, −9, −8, −1, 7, 4
44536	9.81594253	10	1, −9, −7, −9, −9, 2	44584	9.81736834	10	1, −12, 23, −16, 6, −5
44537	9.81595870	6	1, −10, 2, −2	44585	9.81737708	8	1, −11, 12, −4, 2
44538	9.81599421	10	1, −12, 25, −39, 44, −47	44586	9.81744710	8	1, −10, 1, 8, −3
44539	9.81603806	8	1, −9, −7, −9, −8	44587	9.81747359	8	1, −11, 12, −3, −8
44540	9.81605924	8	1, −9, −8, −1, 9	44588	9.81747745	10	1, −9, −9, 9, 6, −5
44541	9.81606950	8	1, −10, 2, −3, 11	44589	9.81749108	10	1, −11, 12, −4, 2, −4
44542	9.81607055	10	1, −10, 0, 18, −1, −17	44590	9.81756882	10	1, −11, 12, −3, −10, 18
44543	9.81609311	10	1, −12, 24, −28, 31, −33	44591	9.81758736	8	1, −8, −15, −25, −26
44544	9.81611727	8	1, −9, −7, −8, −18	44592	9.81769691	10	1, −10, 2, −3, 9, 1
44545	9.81613933	8	1, −9, −8, 0, −1	44593	9.81776206	8	1, −12, 25, −39, 42
44546	9.81615773	8	1, −10, 2, −2, 1	44594	9.81777298	8	1, −9, −6, −19, −7
44547	9.81616191	8	1, −9, −9, 8, 16	44595	9.81786934	8	1, −10, 4, −22, 5
44548	9.81618031	8	1, −11, 12, −4, 3	44596	9.81789117	8	1, −9, −7, −10, 0
44549	9.81622871	10	1, −8, −16, −17, −9, −2	44597	9.81796859	8	1, −9, −7, −9, −10
44550	9.81624578	8	1, −10, 2, −1, −9	44598	9.81797996	10	1, −11, 13, −15, 14, −13
44551	9.81625902	10	1, −9, −8, 0, −1, −2	44599	9.81800066	8	1, −10, 3, −13, 12
44552	9.81627830	8	1, −11, 12, −3, −7	44600	9.81801182	8	1, −9, −8, −1, 7
44553	9.81636095	8	1, −10, 1, 8, −2	44601	9.81804586	8	1, −9, −7, −8, −20
44554	9.81637455	10	1, −10, 3, −12, 3, −6	44602	9.81808585	8	1, −10, 3, −12, 2
44555	9.81640605	10	1, −10, 0, 18, −1, −20	44603	9.81808993	8	1, −9, −8, 0, −3
44556	9.81645863	8	1, −12, 25, −39, 43	44604	9.81813501	6	1, −11, 12, −5
44557	9.81660459	8	1, −11, 11, 8, −20	44605	9.81816754	10	1, −11, 12, −3, −11, 23
44558	9.81665946	10	1, −9, −8, −1, 7, 11	44606	9.81819920	10	1, −10, 2, −1, −11, 2
44559	9.81671954	8	1, −8, −15, −25, −25	44607	9.81822103	8	1, −10, 2, −3, 9
44560	9.81674050	10	1, −9, −7, −10, 0, 1	44608	9.81822969	8	1, −11, 13, −15, 14
44561	9.81681687	6	1, −10, 3, −12	44609	9.81823440	10	1, −9, −8, −1, 5, 15
44562	9.81683589	10	1, −9, −7, −9, −8, −17	44610	9.81830686	8	1, −10, 2, −2, −1
44563	9.81689711	10	1, −7, −23, −40, −50, −51	44611	9.81839251	8	1, −10, 2, −1, −11
44564	9.81692521	8	1, −9, −7, −10, 1	44612	9.81845475	8	1, −8, −15, −25, −27
44565	9.81692751	10	1, −10, 1, 8, −2, 3	44613	9.81849612	10	1, −8, −17, −10, 13, 26
44566	9.81694981	8	1, −11, 13, −16, 25	44614	9.81853251	8	1, −10, 1, 8, −4
44567	9.81700360	8	1, −9, −7, −9, −9	44615	9.81858586	10	1, −10, 1, 8, −2, −12
44568	9.81702262	8	1, −10, 3, −12, 3	44616	9.81862254	8	1, −12, 23, −16, 6
44569	9.81703581	8	1, −9, −8, −1, 8	44617	9.81864188	10	1, −10, 2, −2, −3, 15
44570	9.81704595	8	1, −11, 13, −15, 15	44618	9.81866796	8	1, −11, 12, −3, −9
44571	9.81708184	8	1, −9, −7, −8, −19	44619	9.81872856	8	1, −9, −6, −19, −8
44572	9.81711491	8	1, −9, −8, 0, −2	44620	9.81873417	10	1, −10, 0, 18, −3, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44621	9.81885657	8	1, −9, −7, −10, −1	44669	9.82036972	8	1, −10, 2, −3, 7
44622	9.81892114	8	1, −10, 4, −22, 4	44670	9.82039049	10	1, −10, 2, −2, −3, −1
44623	9.81893303	8	1, −9, −7, −9, −11	44671	9.82045316	8	1, −10, 2, −2, −3
44624	9.81897401	10	1, −9, −9, 9, 5, −10	44672	9.82045825	10	1, −11, 12, −3, −13, 24
44625	9.81898725	8	1, −9, −8, −1, 6	44673	9.82050273	8	1, −11, 13, −16, 22
44626	9.81901896	8	1, −11, 11, 8, −22	44674	9.82053642	8	1, −10, 2, −1, −13
44627	9.81906438	6	1, −11, 13, −15	44675	9.82059450	8	1, −11, 13, −15, 12
44628	9.81911036	10	1, −11, 11, 6, 0, −15	44676	9.82063811	8	1, −9, −6, −19, −10
44629	9.81912279	10	1, −9, −8, 0, −3, −11	44677	9.82069160	10	1, −10, 1, 7, 6, −14
44630	9.81914839	8	1, −10, 3, −12, 1	44678	9.82069360	10	1, −9, −8, 0, −5, −7
44631	9.81918736	10	1, −11, 11, 7, −12, 7	44679	9.82070116	8	1, −10, 1, 8, −6
44632	9.81921091	8	1, −10, 2, −4, 18	44680	9.82076787	8	1, −12, 24, −28, 27
44633	9.81929573	8	1, −10, 2, −3, 8	44681	9.82078573	8	1, −9, −7, −10, −3
44634	9.81931931	8	1, −11, 13, −16, 23	44682	9.82086026	8	1, −9, −7, −9, −13
44635	9.81932172	8	1, −8, −15, −25, −28	44683	9.82092938	10	1, −8, −16, −17, −13, −15
44636	9.81937439	8	1, −8, −16, −17, −11	44684	9.82093642	8	1, −9, −8, −1, 4
44637	9.81938036	8	1, −10, 2, −2, −2	44685	9.82096195	8	1, −11, 12, −4, −1
44638	9.81938585	10	1, −8, −17, −9, 4, 9	44686	9.82105436	8	1, −8, −15, −25, −30
44639	9.81940401	10	1, −10, 3, −13, 10, −7	44687	9.82106544	10	1, −11, 12, −3, −13, 19
44640	9.81940721	10	1, −10, 2, −2, −3, 8	44688	9.82112475	8	1, −8, −16, −17, −13
44641	9.81941254	8	1, −11, 13, −15, 13	44689	9.82118974	8	1, −10, 3, −13, 9
44642	9.81945201	8	1, −12, 24, −28, 28	44690	9.82120907	10	1, −10, 1, 8, −5, −6
44643	9.81946481	8	1, −10, 2, −1, −12	44691	9.82121290	8	1, −7, −23, −41, −47
44644	9.81947038	10	1, −8, −17, −8, −4, −9	44692	9.82127141	8	1, −10, 3, −12, −1
44645	9.81950475	10	1, −8, −16, −16, −20, −26	44693	9.82136058	8	1, −10, 2, −4, 16
44646	9.81956243	10	1, −10, 1, 8, −4, −1	44694	9.82139542	10	1, −9, −8, −1, 3, 3
44647	9.81961720	8	1, −10, 1, 8, −5	44695	9.82140376	8	1, −11, 14, −26, 24
44648	9.81968360	8	1, −9, −6, −19, −9	44696	9.82142030	8	1, −13, 37, −64, 77
44649	9.81971648	10	1, −9, −8, −1, 4, 10	44697	9.82142961	8	1, −11, 11, 8, −24
44650	9.81976790	8	1, −11, 12, −4, 0	44698	9.82144300	8	1, −10, 2, −3, 6
44651	9.81982143	8	1, −9, −7, −10, −2	44699	9.82145066	10	1, −8, −17, −10, 10, 23
44652	9.81989692	8	1, −9, −7, −9, −12	44700	9.82149145	10	1, −10, 2, −3, 5, 6
44653	9.81994781	10	1, −9, −7, −9, −12, −9	44701	9.82150179	10	1, −9, −7, −9, −14, −5
44654	9.81996212	8	1, −9, −8, −1, 5	44702	9.82152525	8	1, −10, 2, −2, −4
44655	9.81999404	10	1, −9, −6, −18, −19, −19	44703	9.82159208	8	1, −9, −6, −19, −11
44656	9.82001856	10	1, −11, 12, −4, −1, 5	44704	9.82160731	8	1, −10, 2, −1, −14
44657	9.82007479	10	1, −9, −7, −11, 6, 4	44705	9.82168526	8	1, −11, 13, −16, 21
44658	9.82009378	10	1, −11, 12, −3, −13, 27	44706	9.82174948	8	1, −9, −7, −10, −4
44659	9.82012740	8	1, −10, 3, −13, 10	44707	9.82177559	8	1, −11, 13, −15, 11
44660	9.82018825	8	1, −8, −15, −25, −29	44708	9.82178440	8	1, −10, 1, 8, −7
44661	9.82021024	8	1, −10, 3, −12, 0	44709	9.82182306	8	1, −9, −7, −9, −14
44662	9.82022475	8	1, −11, 11, 8, −23	44710	9.82191016	8	1, −9, −8, −1, 3
44663	9.82023450	8	1, −11, 14, −26, 25	44711	9.82192005	8	1, −8, −15, −25, −31
44664	9.82024979	8	1, −8, −16, −17, −12	44712	9.82199927	6	1, −7, −24, −34
44665	9.82028610	8	1, −10, 2, −4, 17	44713	9.82200262	10	1, −10, 2, −2, −6, 14
44666	9.82030612	10	1, −10, 2, −3, 7, −3	44714	9.82207345	10	1, −11, 13, −16, 21, −20
44667	9.82030839	10	1, −11, 12, −5, 11, −20	44715	9.82208260	8	1, −12, 24, −28, 26
44668	9.82036559	8	1, −12, 25, −39, 40	44716	9.82208941	10	1, −8, −17, −11, 18, 33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44717	9.82210961	10	1, −10, 1, 7, 4, −7	44765	9.82384587	8	1, −8, −17, −9, 1
44718	9.82215508	8	1, −11, 12, −4, −2	44766	9.82384785	10	1, −10, 2, −2, −7, 7
44719	9.82225138	8	1, −10, 3, −13, 8	44767	9.82385595	8	1, −9, −8, −1, 1
44720	9.82225510	10	1, −9, −9, 9, 2, −13	44768	9.82386716	10	1, −8, −17, −10, 8, 16
44721	9.82233189	8	1, −10, 3, −12, −2	44769	9.82386831	8	1, −10, 1, 7, 1
44722	9.82234039	10	1, −8, −16, −17, −15, −11	44770	9.82388190	10	1, −12, 23, −15, −12, 29
44723	9.82243434	8	1, −10, 2, −4, 15	44771	9.82396740	8	1, −9, −9, 7, 18
44724	9.82251558	8	1, −10, 2, −3, 5	44772	9.82404768	8	1, −11, 13, −16, 19
44725	9.82254552	8	1, −9, −6, −19, −12	44773	9.82413511	8	1, −11, 13, −15, 9
44726	9.82257217	8	1, −11, 14, −26, 23	44774	9.82416659	8	1, −12, 25, −40, 47
44727	9.82259663	8	1, −10, 2, −2, −5	44775	9.82423214	10	1, −11, 12, −4, −5, 10
44728	9.82263354	8	1, −11, 11, 8, −25	44776	9.82423741	10	1, −8, −17, −11, 16, 29
44729	9.82265065	10	1, −10, 3, −14, 17, −10	44777	9.82429114	10	1, −10, 0, 17, 2, −24
44730	9.82267751	8	1, −10, 2, −1, −15	44778	9.82431212	8	1, −13, 37, −64, 75
44731	9.82271269	8	1, −9, −7, −10, −5	44779	9.82435635	8	1, −7, −23, −41, −51
44732	9.82278530	6	1, −8, −16, −17	44780	9.82437262	8	1, −10, 3, −13, 6
44733	9.82280999	8	1, −9, −8, −2, 12	44781	9.82445080	6	1, −9, −7, −10
44734	9.82286691	6	1, −12, 24, −28	44782	9.82453865	8	1, −11, 12, −4, −4
44735	9.82287336	8	1, −8, −16, −17, −15	44783	9.82454770	10	1, −9, −6, −19, −13, −29
44736	9.82288334	8	1, −9, −8, −1, 2	44784	9.82455077	10	1, −9, −9, 8, 8, 1
44737	9.82289446	10	1, −10, 2, −3, 3, 13	44785	9.82457976	8	1, −10, 2, −4, 13
44738	9.82291583	10	1, −11, 12, −4, −3, 1	44786	9.82462022	8	1, −8, −16, −17, −17
44739	9.82295579	8	1, −11, 13, −15, 10	44787	9.82463746	8	1, −9, −7, −10, −7
44740	9.82296323	8	1, −8, −17, −9, 2	44788	9.82465861	8	1, −10, 2, −3, 3
44741	9.82296596	10	1, −9, −8, −1, 1, 7	44789	9.82470816	8	1, −9, −7, −9, −17
44742	9.82298362	8	1, −9, −9, 7, 19	44790	9.82472807	8	1, −8, −17, −9, 0
44743	9.82298816	10	1, −11, 12, −3, −15, 23	44791	9.82473729	8	1, −10, 2, −2, −7
44744	9.82310465	10	1, −13, 36, −52, 53, −51	44792	9.82473844	10	1, −10, 1, 7, 2, −11
44745	9.82318191	10	1, −9, −8, −2, 10, 12	44793	9.82475661	8	1, −9, −8, −2, 10
44746	9.82327049	10	1, −9, −8, −1, 2, −6	44794	9.82482800	8	1, −9, −8, −1, 0
44747	9.82331234	8	1, −10, 3, −13, 7	44795	9.82483817	8	1, −8, −18, −1, 17
44748	9.82334732	8	1, −11, 12, −4, −3	44796	9.82483933	10	1, −10, 0, 17, 1, −19
44749	9.82339620	8	1, −12, 24, −28, 25	44797	9.82485065	10	1, −9, −9, 8, 8, −2
44750	9.82340155	10	1, −8, −15, −25, −31, −40	44798	9.82490641	8	1, −11, 14, −26, 21
44751	9.82349843	8	1, −9, −6, −19, −13	44799	9.82493799	10	1, −9, −9, 9, 0, −20
44752	9.82350741	8	1, −10, 2, −4, 14	44800	9.82495059	6	1, −10, 0, 17
44753	9.82357100	8	1, −7, −23, −41, −50	44801	9.82498499	10	1, −12, 24, −28, 23, −20
44754	9.82358745	8	1, −10, 2, −3, 4	44802	9.82506069	10	1, −10, 1, 7, 1, −4
44755	9.82365819	8	1, −7, −24, −33, −33	44803	9.82514137	6	1, −9, −6, −20
44756	9.82366731	8	1, −10, 2, −2, −6	44804	9.82522756	8	1, −11, 13, −16, 18
44757	9.82367011	10	1, −9, −8, −2, 9, 17	44805	9.82524037	10	1, −9, −8, −2, 7, 21
44758	9.82367535	8	1, −9, −7, −10, −6	44806	9.82531355	8	1, −11, 13, −15, 8
44759	9.82373972	8	1, −11, 14, −26, 22	44807	9.82531556	8	1, −8, −15, −26, −25
44760	9.82374701	6	1, −9, −8, 0	44808	9.82539440	10	1, −10, 2, −3, 2, 0
44761	9.82375605	10	1, −7, −24, −33, −33, −33	44809	9.82540264	8	1, −9, −6, −19, −15
44762	9.82377514	10	1, −10, 3, −12, −4, −5	44810	9.82543221	8	1, −10, 3, −13, 5
44763	9.82378358	8	1, −9, −8, −2, 11	44811	9.82546516	8	1, −12, 25, −40, 46
44764	9.82379677	10	1, −11, 12, −5, 7, −9	44812	9.82548932	10	1, −11, 13, −15, 7, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44813	9.82549300	8	1, −8, −16, −17, −18	44861	9.82711298	8	1, −10, 1, 7, −2
44814	9.82549542	10	1, −10, 2, −3, 1, 9	44862	9.82712958	10	1, −10, 3, −13, 4, −19
44815	9.82550923	8	1, −10, 3, −12, −5	44863	9.82723725	6	1, −10, 3, −13
44816	9.82551126	10	1, −10, 2, −3, 3, −11	44864	9.82734718	10	1, −10, 1, 7, −2, 5
44817	9.82553735	10	1, −9, −8, −2, 7, 18	44865	9.82735497	8	1, −11, 11, 7, −19
44818	9.82557399	10	1, −10, 2, −2, −9, 11	44866	9.82745255	8	1, −9, −7, −11, 0
44819	9.82559903	8	1, −9, −7, −10, −8	44867	9.82750138	8	1, −11, 13, −17, 26
44820	9.82560306	10	1, −10, 1, 7, 0, 1	44868	9.82752052	8	1, −9, −7, −10, −10
44821	9.82560982	8	1, −8, −17, −9, −1	44869	9.82754935	8	1, −10, 3, −13, 3
44822	9.82562305	10	1, −9, −8, −1, −1, 0	44870	9.82758470	8	1, −11, 13, −16, 16
44823	9.82564270	8	1, −11, 12, −5, 5	44871	9.82758837	8	1, −9, −7, −9, −20
44824	9.82565141	8	1, −10, 2, −4, 12	44872	9.82760022	10	1, −9, −8, −2, 5, 17
44825	9.82566877	8	1, −9, −7, −9, −18	44873	9.82767232	8	1, −9, −8, −2, 7
44826	9.82572907	6	1, −10, 1, 7	44874	9.82767691	10	1, −10, 1, 7, −2, 2
44827	9.82575173	10	1, −10, 2, −4, 12, −6	44875	9.82774078	8	1, −9, −8, −1, −3
44828	9.82578991	10	1, −11, 12, −4, −7, 17	44876	9.82779260	8	1, −10, 2, −4, 10
44829	9.82579949	8	1, −9, −8, −1, −1	44877	9.82781614	8	1, −12, 23, −17, 9
44830	9.82580657	8	1, −10, 2, −2, −8	44878	9.82786789	8	1, −10, 2, −3, 0
44831	9.82584142	10	1, −10, −1, 27, 0, −35	44879	9.82788228	10	1, −8, −17, −10, 4, 11
44832	9.82590827	10	1, −10, 2, −2, −8, −2	44880	9.82789669	8	1, −9, −9, 7, 14
44833	9.82593320	8	1, −9, −9, 7, 16	44881	9.82790401	10	1, −8, −16, −17, −20, −24
44834	9.82603214	8	1, −10, 1, 7, −1	44882	9.82790728	8	1, −8, −15, −26, −28
44835	9.82607226	8	1, −11, 14, −26, 20	44883	9.82794303	8	1, −10, 2, −2, −10
44836	9.82609999	10	1, −9, −7, −10, −8, −15	44884	9.82795747	10	1, −8, −17, −9, −4, −7
44837	9.82615324	8	1, −11, 11, 7, −18	44885	9.82801614	10	1, −10, 2, −4, 9, 3
44838	9.82617989	8	1, −8, −15, −26, −26	44886	9.82802379	8	1, −11, 12, −5, 3
44839	9.82618964	8	1, −10, 4, −23, 7	44887	9.82805903	8	1, −12, 25, −40, 44
44840	9.82632181	8	1, −11, 13, −17, 27	44888	9.82807764	10	1, −12, 23, −16, −4, 15
44841	9.82636534	8	1, −8, −16, −17, −19	44889	9.82810723	8	1, −11, 12, −4, −7
44842	9.82640657	8	1, −11, 13, −16, 17	44890	9.82818843	8	1, −9, −6, −20, −8
44843	9.82649112	6	1, −10, 2, −3	44891	9.82819309	8	1, −10, 1, 7, −3
44844	9.82656005	8	1, −9, −7, −10, −9	44892	9.82822628	10	1, −10, 1, 7, −2, −3
44845	9.82660225	10	1, −10, 0, 17, −1, −15	44893	9.82828419	8	1, −10, 4, −23, 5
44846	9.82668989	10	1, −11, 12, −5, 5, −13	44894	9.82841343	8	1, −9, −7, −11, −1
44847	9.82670098	8	1, −9, −8, −2, 8	44895	9.82842261	10	1, −9, −9, 8, 5, −8
44848	9.82672235	8	1, −10, 2, −4, 11	44896	9.82847288	10	1, −9, −8, −1, −3, −9
44849	9.82672453	10	1, −9, −8, −2, 7, 6	44897	9.82848046	8	1, −9, −7, −10, −11
44850	9.82676264	8	1, −12, 25, −40, 45	44898	9.82849344	10	1, −10, 2, −2, −11, 4
44851	9.82677041	8	1, −9, −8, −1, −2	44899	9.82853318	8	1, −10, 3, −14, 12
44852	9.82679883	8	1, −10, 2, −3, 1	44900	9.82854735	8	1, −9, −7, −9, −21
44853	9.82683369	8	1, −11, 12, −5, 4	44901	9.82854812	8	1, −12, 24, −29, 31
44854	9.82687515	8	1, −10, 2, −2, −9	44902	9.82855578	8	1, −11, 11, 7, −20
44855	9.82691523	8	1, −9, −9, 7, 15	44903	9.82860689	8	1, −10, 3, −13, 2
44856	9.82691860	8	1, −11, 12, −4, −6	44904	9.82864310	8	1, −9, −8, −2, 6
44857	9.82693350	10	1, −9, −9, 8, 6, −3	44905	9.82867665	10	1, −11, 12, −4, −9, 13
44858	9.82693556	10	1, −10, 0, 17, −1, −18	44906	9.82868007	8	1, −11, 13, −17, 25
44859	9.82700506	10	1, −8, −17, −11, 13, 28	44907	9.82871059	8	1, −9, −8, −1, −4
44860	9.82704380	8	1, −8, −15, −26, −27	44908	9.82874019	10	1, −12, 24, −29, 31, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
44909	9.82876195	8	1, −11, 13, −16, 15	44957	9.83058298	8	1, −9, −8, −2, 4
44910	9.82877034	8	1, −8, −15, −26, −29	44958	9.83061122	10	1, −10, 2, −4, 7, −1
44911	9.82883284	10	1, −11, 11, 6, −10, 5	44959	9.83064853	6	1, −11, 13, −16
44912	9.82886213	8	1, −10, 2, −4, 9	44960	9.83066172	8	1, −8, −16, −18, −14
44913	9.82887757	8	1, −9, −9, 7, 13	44961	9.83068416	10	1, −10, 2, −3, −3, 1
44914	9.82893625	8	1, −10, 2, −3, −1	44962	9.83070518	10	1, −11, 11, 5, 0, −13
44915	9.82896441	10	1, −11, 12, −5, 2, −2	44963	9.83071994	8	1, −10, 3, −13, 0
44916	9.82899497	10	1, −10, 1, 7, −2, −10	44964	9.83073711	10	1, −8, −16, −18, −15, −9
44917	9.82901021	8	1, −10, 2, −2, −11	44965	9.83074565	10	1, −9, −8, −2, 3, 5
44918	9.82903082	10	1, −11, 12, −4, −10, 20	44966	9.83074603	10	1, −9, −7, −10, −14, −3
44919	9.82907504	10	1, −9, −8, −2, 4, 12	44967	9.83077061	10	1, −11, 11, 6, −12, 9
44920	9.82913908	8	1, −9, −6, −20, −9	44968	9.83077148	8	1, −9, −9, 6, 21
44921	9.82914001	8	1, −12, 23, −17, 8	44969	9.83092719	8	1, −10, 2, −5, 17
44922	9.82919865	10	1, −9, −7, −10, −12, −7	44970	9.83095463	8	1, −11, 11, 7, −22
44923	9.82921298	8	1, −11, 12, −5, 2	44971	9.83099911	8	1, −10, 2, −4, 7
44924	9.82925092	10	1, −10, 0, 17, −3, −19	44972	9.83103481	8	1, −11, 13, −17, 23
44925	9.82927248	8	1, −10, 1, 7, −4	44973	9.83103881	8	1, −9, −6, −20, −11
44926	9.82933047	8	1, −10, 4, −23, 4	44974	9.83107088	8	1, −10, 2, −3, −3
44927	9.82933134	10	1, −8, −16, −18, −13, −13	44975	9.83110072	10	1, −10, 1, 6, 6, −12
44928	9.82933268	10	1, −11, 13, −16, 14, −11	44976	9.83111383	8	1, −11, 13, −16, 13
44929	9.82935433	8	1, −12, 25, −40, 43	44977	9.83113677	10	1, −11, 11, 6, −12, 6
44930	9.82937377	8	1, −9, −7, −11, −2	44978	9.83114249	8	1, −10, 2, −2, −13
44931	9.82943984	8	1, −9, −7, −10, −12	44979	9.83116651	8	1, −12, 24, −29, 29
44932	9.82959120	8	1, −10, 3, −14, 11	44980	9.83129282	8	1, −9, −7, −11, −4
44933	9.82961332	8	1, −9, −8, −2, 5	44981	9.83135700	6	1, −8, −16, −18
44934	9.82963298	8	1, −8, −15, −26, −30	44982	9.83137318	10	1, −7, −24, −34, −33, −31
44935	9.82964791	10	1, −10, 2, −4, 9, −12	44983	9.83138053	10	1, −8, −15, −27, −22, −27
44936	9.82966375	8	1, −10, 3, −13, 1	44984	9.83142912	8	1, −10, 1, 7, −6
44937	9.82967984	8	1, −9, −8, −1, −5	44985	9.83147776	10	1, −11, 12, −5, −1, 7
44938	9.82970702	10	1, −10, 2, −3, −3, 10	44986	9.83153224	8	1, −8, −16, −18, −15
44939	9.82979076	6	1, −7, −24, −35	44987	9.83155208	8	1, −9, −8, −2, 3
44940	9.82985787	6	1, −11, 12, −6	44988	9.83158868	8	1, −11, 12, −5, 0
44941	9.82988954	10	1, −9, −8, −3, 13, 11	44989	9.83160490	10	1, −10, 1, 7, −5, −4
44942	9.82993097	8	1, −10, 2, −4, 8	44990	9.83168814	10	1, −9, −9, 8, 2, −11
44943	9.82993832	8	1, −11, 13, −16, 14	44991	9.83170519	8	1, −10, 3, −14, 9
44944	9.82994752	10	1, −8, −17, −11, 10, 25	44992	9.83170746	10	1, −8, −15, −26, −31, −38
44945	9.82996759	10	1, −10, 1, 7, −4, 1	44993	9.83175163	8	1, −9, −9, 6, 20
44946	9.83000391	8	1, −10, 2, −3, −2	44994	9.83177545	8	1, −10, 3, −13, −1
44947	9.83003688	10	1, −9, −8, −1, −5, −5	44995	9.83177626	10	1, −11, 12, −6, 11, −18
44948	9.83007670	8	1, −10, 2, −2, −12	44996	9.83179135	10	1, −10, 2, −4, 5, 8
44949	9.83008921	8	1, −9, −6, −20, −10	44997	9.83181153	8	1, −11, 14, −27, 25
44950	9.83013847	10	1, −12, 23, −17, 6, −3	44998	9.83187739	10	1, −10, 2, −3, −3, −10
44951	9.83033356	8	1, −9, −7, −11, −3	44999	9.83198788	8	1, −9, −6, −20, −12
44952	9.83035116	8	1, −10, 1, 7, −5	45000	9.83199580	8	1, −10, 2, −5, 16
44953	9.83039869	8	1, −9, −7, −10, −13	45001	9.83206655	8	1, −10, 2, −4, 6
44954	9.83040128	8	1, −11, 12, −5, 1	45002	9.83210457	8	1, −13, 36, −53, 57
44955	9.83049520	8	1, −8, −15, −26, −31	45003	9.83213714	8	1, −10, 2, −3, −4
44956	9.83057405	8	1, −7, −23, −42, −49	45004	9.83215268	8	1, −11, 11, 7, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45005	9.83220758	8	1, −10, 2, −2, −14	45053	9.83414121	8	1, −8, −16, −18, −18
45006	9.83221086	8	1, −11, 13, −17, 22	45054	9.83416732	8	1, −9, −7, −11, −7
45007	9.83225153	8	1, −9, −7, −11, −5	45055	9.83419934	8	1, −10, 2, −4, 4
45008	9.83228846	8	1, −11, 13, −16, 12	45056	9.83422867	8	1, −9, −7, −10, −17
45009	9.83230586	8	1, −7, −24, −34, −34	45057	9.83426759	8	1, −10, 2, −3, −6
45010	9.83230937	10	1, −9, −8, −2, 1, 9	45058	9.83428204	10	1, −9, −9, 7, 8, 0
45011	9.83231476	8	1, −9, −7, −10, −15	45059	9.83434669	8	1, −8, −17, −10, −1
45012	9.83235382	10	1, −8, −17, −11, 8, 18	45060	9.83434812	10	1, −12, 24, −30, 38, −46
45013	9.83240233	8	1, −8, −16, −18, −16	45061	9.83435689	10	1, −11, 12, −5, −3, 3
45014	9.83243544	8	1, −10, 1, 6, 3	45062	9.83435791	10	1, −9, −9, 8, 0, −18
45015	9.83247402	8	1, −12, 24, −29, 28	45063	9.83439422	8	1, −9, −8, −3, 10
45016	9.83250636	8	1, −10, 1, 7, −7	45064	9.83441799	10	1, −11, 12, −4, −15, 25
45017	9.83251196	10	1, −10, 1, 6, 4, −5	45065	9.83445604	8	1, −9, −8, −2, 0
45018	9.83252062	8	1, −9, −8, −2, 2	45066	9.83446968	8	1, −11, 11, 6, −15
45019	9.83253403	10	1, −9, −8, −3, 10, 14	45067	9.83451620	10	1, −11, 11, 4, 8, −27
45020	9.83261132	10	1, −9, −8, −2, 2, −4	45068	9.83456037	8	1, −11, 13, −17, 20
45021	9.83276117	8	1, −10, 3, −14, 8	45069	9.83459017	8	1, −10, 1, 6, 1
45022	9.83277518	8	1, −11, 12, −5, −1	45070	9.83463512	8	1, −11, 13, −16, 10
45023	9.83283028	8	1, −10, 3, −13, −2	45071	9.83465871	8	1, −10, 1, 7, −9
45024	9.83293642	8	1, −9, −6, −20, −13	45072	9.83468861	8	1, −9, −9, 6, 17
45025	9.83297367	8	1, −11, 14, −27, 24	45073	9.83474531	8	1, −8, −15, −27, −26
45026	9.83302045	10	1, −9, −8, −3, 9, 19	45074	9.83478908	10	1, −10, 0, 16, 2, −22
45027	9.83306372	8	1, −10, 2, −5, 15	45075	9.83487109	8	1, −10, 3, −14, 6
45028	9.83309532	8	1, −7, −24, −34, −35	45076	9.83487923	10	1, −9, −8, −3, 7, 20
45029	9.83313329	8	1, −10, 2, −4, 5	45077	9.83493792	8	1, −10, 3, −13, −4
45030	9.83320271	8	1, −10, 2, −3, −5	45078	9.83495369	10	1, −9, −8, −2, −1, 2
45031	9.83320969	8	1, −9, −7, −11, −6	45079	9.83501001	8	1, −8, −16, −18, −19
45032	9.83327199	6	1, −9, −8, −1	45080	9.83502386	10	1, −10, 1, 6, 3, −18
45033	9.83338605	8	1, −11, 13, −17, 21	45081	9.83507060	8	1, −11, 12, −6, 7
45034	9.83346222	8	1, −11, 13, −16, 11	45082	9.83512441	8	1, −9, −7, −11, −8
45035	9.83346860	8	1, −8, −17, −10, 0	45083	9.83512636	10	1, −10, 1, 6, 2, −9
45036	9.83348861	8	1, −9, −8, −2, 1	45084	9.83514551	8	1, −11, 12, −5, −3
45037	9.83351316	8	1, −10, 1, 6, 2	45085	9.83518482	8	1, −9, −7, −10, −18
45038	9.83358289	8	1, −10, 1, 7, −8	45086	9.83519746	8	1, −10, 2, −5, 13
45039	9.83369169	10	1, −9, −6, −20, −13, −27	45087	9.83522434	8	1, −8, −17, −10, −2
45040	9.83371019	8	1, −9, −9, 6, 18	45088	9.83524495	10	1, −11, 12, −6, 7, −7
45041	9.83378041	8	1, −12, 24, −29, 27	45089	9.83526469	8	1, −10, 2, −4, 3
45042	9.83379132	10	1, −8, −15, −26, −34, −32	45090	9.83529543	8	1, −11, 14, −27, 22
45043	9.83380825	10	1, −12, 23, −16, −9, 22	45091	9.83533177	8	1, −10, 2, −3, −7
45044	9.83381647	8	1, −10, 3, −14, 7	45092	9.83533489	10	1, −10, 0, 16, 1, −17
45045	9.83385540	10	1, −9, −8, −1, −8, −14	45093	9.83536206	8	1, −9, −8, −3, 9
45046	9.83388443	6	1, −9, −7, −11	45094	9.83537131	10	1, −9, −8, −3, 7, 15
45047	9.83396079	8	1, −11, 12, −5, −2	45095	9.83542292	8	1, −9, −8, −2, −1
45048	9.83398385	10	1, −9, −9, 7, 8, 3	45096	9.83544311	8	1, −8, −18, −2, 15
45049	9.83409342	10	1, −12, 24, −28, 15, −9	45097	9.83544768	10	1, −10, 1, 6, 1, −2
45050	9.83412436	10	1, −10, 2, −3, −7, 9	45098	9.83560577	8	1, −8, −15, −27, −27
45051	9.83413094	8	1, −10, 2, −5, 14	45099	9.83566646	6	1, −10, 0, 16
45052	9.83413497	8	1, −11, 14, −27, 23	45100	9.83567325	10	1, −10, 2, −4, 2, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45101	9.83568409	10	1, −9, −7, −10, −18, −14	45149	9.83729607	8	1, −9, −8, −3, 7
45102	9.83573381	6	1, −12, 24, −29	45150	9.83732542	8	1, −8, −15, −27, −29
45103	9.83577473	10	1, −10, 2, −4, 1, 11	45151	9.83732840	8	1, −10, 2, −5, 11
45104	9.83578827	10	1, −10, 2, −4, 3, −9	45152	9.83735501	8	1, −9, −8, −2, −3
45105	9.83580715	8	1, −11, 13, −16, 9	45153	9.83739331	8	1, −10, 2, −4, 1
45106	9.83584196	10	1, −10, 2, −3, −9, 13	45154	9.83741989	10	1, −10, 0, 16, −1, −16
45107	9.83587837	8	1, −8, −16, −18, −20	45155	9.83744026	8	1, −11, 12, −6, 5
45108	9.83592504	8	1, −10, 3, −14, 5	45156	9.83745807	8	1, −10, 2, −3, −9
45109	9.83598774	10	1, −10, 1, 6, 0, 3	45157	9.83749053	10	1, −9, −7, −12, −1, −8
45110	9.83603921	10	1, −10, 2, −5, 12, −4	45158	9.83751229	8	1, −11, 12, −5, −5
45111	9.83605989	10	1, −9, −8, −3, 7, 8	45159	9.83757270	10	1, −12, 24, −29, 23, −18
45112	9.83608095	8	1, −9, −7, −11, −9	45160	9.83761381	6	1, −10, 3, −14
45113	9.83610155	8	1, −8, −17, −10, −3	45161	9.83762045	8	1, −9, −9, 6, 14
45114	9.83614043	8	1, −9, −7, −10, −19	45162	9.83768570	10	1, −11, 13, −17, 18, −24
45115	9.83617306	10	1, −10, 2, −3, −8, 0	45163	9.83770801	10	1, −8, −16, −19, −13, −11
45116	9.83621472	10	1, −11, 12, −4, −16, 20	45164	9.83772305	10	1, −10, 1, 6, −2, 7
45117	9.83625588	8	1, −11, 12, −6, 6	45165	9.83778971	10	1, −9, −8, −2, −3, −7
45118	9.83626328	8	1, −10, 2, −5, 12	45166	9.83781691	8	1, −10, 1, 6, −2
45119	9.83627803	10	1, −8, −16, −18, −20, −22	45167	9.83783686	10	1, −9, −9, 7, 5, −6
45120	9.83632934	6	1, −10, 1, 6	45168	9.83793472	8	1, −9, −7, −12, −1
45121	9.83635253	10	1, −8, −17, −11, 4, 13	45169	9.83797164	10	1, −10, 0, 16, −1, −21
45122	9.83635512	10	1, −9, −9, 7, 6, −1	45170	9.83799243	8	1, −9, −7, −11, −11
45123	9.83638925	8	1, −9, −8, −2, −2	45171	9.83800741	8	1, −11, 13, −18, 27
45124	9.83639527	8	1, −10, 2, −3, −8	45172	9.83803091	8	1, −10, 3, −14, 3
45125	9.83641034	10	1, −7, −25, −28, −6, 9	45173	9.83805070	10	1, −10, 1, 6, −2, 4
45126	9.83641849	10	1, −8, −17, −10, −4, −5	45174	9.83805728	8	1, −11, 11, 6, −18
45127	9.83644095	10	1, −10, −1, 26, 0, −33	45175	9.83807810	8	1, −11, 13, −17, 17
45128	9.83645504	8	1, −11, 14, −27, 21	45176	9.83811998	10	1, −11, 12, −6, 5, −11
45129	9.83646580	8	1, −8, −15, −27, −28	45177	9.83818462	8	1, −8, −15, −27, −30
45130	9.83651094	10	1, −11, 11, 5, −6, −1	45178	9.83826224	8	1, −9, −8, −3, 6
45131	9.83657168	8	1, −10, 4, −24, 7	45179	9.83829280	10	1, −10, 2, −5, 9, 5
45132	9.83664374	8	1, −9, −9, 6, 15	45180	9.83829595	8	1, −12, 23, −18, 11
45133	9.83674204	8	1, −10, 1, 6, −1	45181	9.83831375	8	1, −12, 25, −41, 46
45134	9.83674631	8	1, −8, −16, −18, −21	45182	9.83832023	8	1, −9, −8, −2, −4
45135	9.83679823	10	1, −11, 13, −16, 7, −4	45183	9.83839284	8	1, −10, 2, −5, 10
45136	9.83686233	8	1, −11, 11, 6, −17	45184	9.83840023	10	1, −9, −8, −3, 4, 14
45137	9.83690639	8	1, −11, 13, −17, 18	45185	9.83841731	10	1, −9, −7, −11, −12, −5
45138	9.83693259	10	1, −9, −8, −3, 5, 19	45186	9.83845658	8	1, −10, 2, −4, 0
45139	9.83697831	6	1, −10, 2, −4	45187	9.83852018	8	1, −10, 2, −3, −10
45140	9.83700096	10	1, −8, −17, −12, 12, 23	45188	9.83856013	8	1, −9, −6, −21, −9
45141	9.83702432	8	1, −12, 25, −41, 47	45189	9.83859658	8	1, −9, −9, 6, 13
45142	9.83703696	8	1, −9, −7, −11, −10	45190	9.83860910	10	1, −8, −17, −9, −14, −27
45143	9.83708872	10	1, −10, 0, 16, −1, −13	45191	9.83862375	8	1, −11, 12, −6, 4
45144	9.83709550	8	1, −9, −7, −10, −20	45192	9.83865530	8	1, −10, 4, −24, 5
45145	9.83709882	10	1, −11, 12, −7, 17, −25	45193	9.83869434	8	1, −11, 12, −5, −6
45146	9.83716862	8	1, −13, 37, −65, 76	45194	9.83874547	10	1, −10, 2, −3, −11, 6
45147	9.83721576	10	1, −11, 12, −5, −7, 19	45195	9.83879330	10	1, −9, −9, 8, −4, −23
45148	9.83729282	10	1, −10, 3, −14, 4, −17	45196	9.83889059	8	1, −9, −7, −12, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45197	9.83889107	8	1, −10, 1, 6, −3	45245	9.84045118	8	1, −9, −6, −21, −11
45198	9.83891751	8	1, −12, 24, −30, 33	45246	9.84049073	8	1, −9, −9, 5, 21
45199	9.83894737	8	1, −9, −7, −11, −12	45247	9.84051963	8	1, −10, 2, −5, 8
45200	9.83897062	10	1, −7, −24, −35, −33, −29	45248	9.84054715	8	1, −9, −9, 6, 11
45201	9.83904340	8	1, −8, −15, −27, −31	45249	9.84058105	8	1, −10, 2, −4, −2
45202	9.83908284	8	1, −10, 3, −14, 2	45250	9.84064234	8	1, −10, 2, −3, −12
45203	9.83910860	10	1, −8, −16, −19, −15, −7	45251	9.84068133	8	1, −7, −23, −43, −52
45204	9.83912188	8	1, −7, −23, −43, −50	45252	9.84077584	10	1, −12, 23, −17, −4, 17
45205	9.83917967	8	1, −11, 13, −18, 26	45253	9.84080072	8	1, −9, −7, −12, −4
45206	9.83922011	10	1, −9, −8, −4, 13, 13	45254	9.84081436	10	1, −8, −17, −12, 8, 20
45207	9.83922786	8	1, −9, −8, −3, 5	45255	9.84081625	10	1, −9, −8, −2, −5, −18
45208	9.83924894	8	1, −11, 13, −17, 16	45256	9.84085563	8	1, −9, −7, −11, −14
45209	9.83925133	8	1, −11, 11, 6, −19	45257	9.84087392	10	1, −10, 2, −5, 7, 1
45210	9.83928490	8	1, −9, −8, −2, −5	45258	9.84088938	8	1, −12, 25, −41, 44
45211	9.83929636	8	1, −8, −16, −19, −14	45259	9.84093559	10	1, −10, 2, −4, −3, 3
45212	9.83934696	10	1, −9, −8, −2, −5, −3	45260	9.84097569	8	1, −10, 1, 5, 5
45213	9.83936042	10	1, −10, 1, 6, −2, −8	45261	9.84098808	8	1, −11, 12, −6, 2
45214	9.83945658	8	1, −10, 2, −5, 9	45262	9.84102991	8	1, −8, −16, −19, −16
45215	9.83950591	8	1, −9, −6, −21, −10	45263	9.84103725	8	1, −10, 1, 6, −5
45216	9.83951916	8	1, −10, 2, −4, −1	45264	9.84108699	10	1, −9, −9, 7, 2, −9
45217	9.83958160	8	1, −10, 2, −3, −11	45265	9.84112454	8	1, −10, 3, −15, 10
45218	9.83959651	10	1, −7, −26, −22, 23, 53	45266	9.84115745	8	1, −9, −8, −3, 3
45219	9.83960211	8	1, −12, 25, −41, 45	45267	9.84118468	8	1, −10, 3, −14, 0
45220	9.83961244	8	1, −12, 23, −18, 10	45268	9.84121258	8	1, −9, −8, −2, −7
45221	9.83972264	10	1, −10, 0, 16, −3, −17	45269	9.84131690	10	1, −12, 24, −30, 31, −29
45222	9.83977058	10	1, −11, 11, 5, −9, 2	45270	9.84139592	8	1, −9, −6, −21, −12
45223	9.83980636	8	1, −11, 12, −6, 3	45271	9.84146055	8	1, −7, −23, −43, −53
45224	9.83981274	10	1, −8, −17, −11, 1, 4	45272	9.84146613	8	1, −9, −9, 5, 20
45225	9.83984592	8	1, −9, −7, −12, −3	45273	9.84152159	6	1, −11, 12, −7
45226	9.83990177	6	1, −8, −16, −19	45274	9.84156420	10	1, −9, −8, −4, 11, 9
45227	9.83991440	10	1, −10, 2, −5, 9, −10	45275	9.84158198	8	1, −10, 2, −5, 7
45228	9.83996451	8	1, −10, 1, 6, −4	45276	9.84158805	8	1, −11, 13, −17, 14
45229	9.83998897	10	1, −8, −15, −27, −31, −36	45277	9.84161955	10	1, −9, −8, −3, 1, 11
45230	9.83999172	10	1, −8, −18, −3, 17, 21	45278	9.84163669	8	1, −11, 11, 6, −21
45231	9.84006258	10	1, −9, −8, −3, 3, 7	45279	9.84164225	8	1, −10, 2, −4, −3
45232	9.84007283	8	1, −10, 3, −15, 11	45280	9.84170239	8	1, −10, 2, −3, −13
45233	9.84008452	10	1, −11, 12, −5, −9, 15	45281	9.84171222	8	1, −7, −24, −35, −36
45234	9.84013410	8	1, −10, 3, −14, 1	45282	9.84175498	8	1, −9, −7, −12, −5
45235	9.84016335	8	1, −8, −16, −19, −15	45283	9.84180896	8	1, −9, −7, −11, −15
45236	9.84019293	8	1, −9, −8, −3, 4	45284	9.84181118	10	1, −9, −9, 6, 10, 1
45237	9.84022010	8	1, −12, 24, −30, 32	45285	9.84185281	10	1, −9, −8, −4, 10, 16
45238	9.84024901	8	1, −9, −8, −2, −6	45286	9.84189604	8	1, −8, −16, −19, −17
45239	9.84032913	10	1, −10, 1, 6, −4, 3	45287	9.84191895	10	1, −9, −8, −3, 2, −2
45240	9.84035106	8	1, −11, 13, −18, 25	45288	9.84195722	10	1, −10, 1, 6, −5, −2
45241	9.84037037	10	1, −11, 11, 5, −10, 7	45289	9.84204890	8	1, −10, 1, 5, 4
45242	9.84038225	10	1, −11, 12, −6, 2, 0	45290	9.84210928	8	1, −10, 1, 6, −6
45243	9.84041893	8	1, −11, 13, −17, 15	45291	9.84212141	8	1, −9, −8, −3, 2
45244	9.84044446	8	1, −11, 11, 6, −20	45292	9.84216892	8	1, −11, 12, −6, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45293	9.84217559	6	1, −11, 13, −17	45341	9.84392904	8	1, −8, −17, −11, −2
45294	9.84223460	8	1, −10, 3, −14, −1	45342	9.84395362	8	1, −11, 11, 5, −13
45295	9.84224272	10	1, −11, 11, 4, 0, −11	45343	9.84404769	8	1, −9, −8, −3, 0
45296	9.84229678	10	1, −11, 11, 5, −12, 11	45344	9.84407596	10	1, −7, −25, −29, −6, 11
45297	9.84229901	10	1, −12, 25, −42, 54, −56	45345	9.84412124	8	1, −12, 24, −30, 29
45298	9.84234015	8	1, −9, −6, −21, −13	45346	9.84414088	8	1, −8, −15, −28, −27
45299	9.84244097	8	1, −9, −9, 5, 19	45347	9.84419319	8	1, −10, 1, 5, 2
45300	9.84249820	8	1, −7, −24, −35, −37	45348	9.84425122	8	1, −10, 1, 6, −8
45301	9.84256821	10	1, −9, −7, −11, −15, −18	45349	9.84427567	8	1, −10, 3, −15, 7
45302	9.84258441	8	1, −10, 2, −6, 16	45350	9.84433243	8	1, −10, 3, −14, −3
45303	9.84264365	8	1, −10, 2, −5, 6	45351	9.84435883	10	1, −10, 2, −4, −7, 11
45304	9.84266027	10	1, −11, 11, 5, −12, 8	45352	9.84438895	8	1, −9, −9, 5, 17
45305	9.84269125	8	1, −11, 13, −18, 23	45353	9.84446434	8	1, −11, 12, −7, 9
45306	9.84270276	8	1, −10, 2, −4, −4	45354	9.84448667	8	1, −11, 14, −28, 24
45307	9.84270870	8	1, −9, −7, −12, −6	45355	9.84449189	8	1, −8, −16, −19, −20
45308	9.84276175	6	1, −9, −8, −2	45356	9.84452794	8	1, −11, 12, −6, −1
45309	9.84277724	10	1, −12, 23, −19, 18, −23	45357	9.84453152	10	1, −9, −7, −12, −8, −11
45310	9.84280458	10	1, −9, −6, −21, −13, −25	45358	9.84461454	8	1, −9, −7, −12, −8
45311	9.84282197	8	1, −12, 24, −30, 30	45359	9.84462700	10	1, −8, −16, −19, −20, −20
45312	9.84282801	8	1, −11, 11, 6, −22	45360	9.84463198	10	1, −13, 37, −67, 94, −105
45313	9.84283621	10	1, −12, 23, −18, 6, −1	45361	9.84466574	8	1, −9, −7, −11, −18
45314	9.84287069	10	1, −10, 1, 5, 4, −3	45362	9.84467727	10	1, −9, −8, −4, 7, 17
45315	9.84288164	10	1, −11, 12, −6, −1, 9	45363	9.84470161	10	1, −11, 13, −18, 21, −16
45316	9.84305501	8	1, −8, −17, −11, −1	45364	9.84470798	8	1, −10, 2, −6, 14
45317	9.84308483	8	1, −9, −8, −3, 1	45365	9.84472968	10	1, −11, 12, −5, −13, 16
45318	9.84312140	8	1, −10, 1, 5, 3	45366	9.84476492	8	1, −10, 2, −5, 4
45319	9.84314734	10	1, −9, −8, −2, −8, −12	45367	9.84479680	10	1, −8, −17, −12, 4, 15
45320	9.84318061	8	1, −10, 1, 6, −7	45368	9.84480263	8	1, −8, −17, −11, −3
45321	9.84318867	10	1, −11, 12, −7, 11, −16	45369	9.84482173	8	1, −10, 2, −4, −6
45322	9.84322597	8	1, −10, 3, −15, 8	45370	9.84485364	10	1, −8, −17, −11, −4, −3
45323	9.84328385	6	1, −9, −7, −12	45371	9.84487325	10	1, −9, −7, −11, −18, −12
45324	9.84333155	8	1, −11, 14, −28, 25	45372	9.84499750	8	1, −8, −15, −28, −28
45325	9.84334887	8	1, −11, 12, −6, 0	45373	9.84501001	8	1, −9, −8, −3, −1
45326	9.84337166	10	1, −8, −16, −18, −27, −33	45374	9.84502799	8	1, −11, 13, −18, 21
45327	9.84338271	10	1, −9, −9, 6, 8, 5	45375	9.84509026	8	1, −11, 13, −17, 11
45328	9.84341524	8	1, −9, −9, 5, 18	45376	9.84514459	8	1, −11, 11, 5, −14
45329	9.84362240	8	1, −13, 36, −54, 59	45377	9.84524219	10	1, −10, 0, 15, 2, −20
45330	9.84362703	8	1, −8, −16, −19, −19	45378	9.84526428	8	1, −10, 1, 5, 1
45331	9.84364654	8	1, −10, 2, −6, 15	45379	9.84532114	8	1, −10, 1, 6, −9
45332	9.84366189	8	1, −9, −7, −12, −7	45380	9.84532471	8	1, −10, 3, −15, 6
45333	9.84367925	10	1, −9, −9, 6, 8, 2	45381	9.84535631	8	1, −8, −16, −19, −21
45334	9.84370463	8	1, −10, 2, −5, 5	45382	9.84536208	8	1, −9, −9, 5, 16
45335	9.84371401	8	1, −9, −7, −11, −17	45383	9.84536785	10	1, −10, 1, 5, 3, −16
45336	9.84374379	10	1, −9, −9, 7, 0, −16	45384	9.84541942	8	1, −12, 24, −30, 28
45337	9.84376259	8	1, −10, 2, −4, −5	45385	9.84545095	10	1, −8, −17, −13, 12, 25
45338	9.84386005	8	1, −11, 13, −18, 22	45386	9.84547082	10	1, −10, 1, 5, 2, −7
45339	9.84389226	10	1, −11, 12, −5, −13, 23	45387	9.84552803	10	1, −10, 1, 6, −8, −5
45340	9.84392371	8	1, −11, 13, −17, 12	45388	9.84556666	8	1, −9, −7, −12, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45389	9.84561694	8	1, −9, −7, −11, −19	45437	9.84708390	8	1, −8, −16, −19, −23
45390	9.84564096	8	1, −11, 14, −28, 23	45438	9.84721709	10	1, −9, −9, 6, 5, −4
45391	9.84564396	8	1, −11, 12, −7, 8	45439	9.84730667	8	1, −9, −9, 5, 14
45392	9.84567579	8	1, −8, −17, −11, −4	45440	9.84732044	10	1, −7, −23, −43, −58, −64
45393	9.84570613	8	1, −11, 12, −6, −2	45441	9.84736130	8	1, −11, 13, −18, 19
45394	9.84574265	10	1, −9, −9, 6, 6, 1	45442	9.84740434	8	1, −10, 1, 5, −1
45395	9.84574289	10	1, −11, 12, −6, −3, 5	45443	9.84741536	10	1, −10, 3, −15, 4, −15
45396	9.84576874	8	1, −10, 2, −6, 13	45444	9.84742079	6	1, −10, 2, −5
45397	9.84578562	10	1, −10, 0, 15, 1, −15	45445	9.84745886	8	1, −10, 1, 6, −11
45398	9.84579123	10	1, −10, 1, 5, 1, 0	45446	9.84746931	8	1, −9, −7, −12, −11
45399	9.84582453	8	1, −10, 2, −5, 3	45447	9.84752382	8	1, −11, 11, 5, −16
45400	9.84585371	8	1, −8, −15, −28, −29	45448	9.84753049	10	1, −10, 0, 15, −1, −11
45401	9.84588019	8	1, −10, 2, −4, −7	45449	9.84756487	8	1, −8, −15, −28, −31
45402	9.84590998	10	1, −10, 2, −5, 2, 4	45450	9.84757822	10	1, −11, 12, −5, −16, 22
45403	9.84592128	8	1, −9, −8, −4, 8	45451	9.84769234	10	1, −9, −8, −4, 4, 16
45404	9.84597177	8	1, −9, −8, −3, −2	45452	9.84784506	8	1, −9, −8, −4, 6
45405	9.84600183	8	1, −8, −18, −3, 13	45453	9.84785954	10	1, −10, 0, 15, −1, −14
45406	9.84602320	10	1, −10, 2, −5, 3, −7	45454	9.84788819	8	1, −10, 2, −6, 11
45407	9.84604237	10	1, −11, 11, 3, 8, −25	45455	9.84789367	8	1, −9, −8, −3, −4
45408	9.84605960	10	1, −8, −16, −20, −13, −9	45456	9.84794168	8	1, −10, 2, −5, 1
45409	9.84619507	8	1, −11, 13, −18, 20	45457	9.84794705	6	1, −10, 3, −15
45410	9.84622032	8	1, −8, −16, −19, −22	45458	9.84799506	8	1, −10, 2, −4, −9
45411	9.84625595	8	1, −11, 13, −17, 10	45459	9.84800055	8	1, −11, 12, −7, 6
45412	9.84628446	10	1, −10, 2, −6, 12, −2	45460	9.84801448	10	1, −11, 11, 4, −6, 1
45413	9.84632900	10	1, −10, 1, 5, 0, 5	45461	9.84805560	10	1, −10, 1, 5, −2, 9
45414	9.84633466	6	1, −10, 0, 15	45462	9.84805988	8	1, −11, 12, −6, −4
45415	9.84637308	8	1, −10, 3, −15, 5	45463	9.84815829	10	1, −9, −9, 7, −4, −21
45416	9.84639035	8	1, −10, 1, 6, −10	45464	9.84820780	8	1, −12, 22, −7, −9
45417	9.84639594	10	1, −10, 2, −4, −8, 2	45465	9.84824264	10	1, −8, −17, −12, 1, 6
45418	9.84645560	10	1, −11, 11, 4, −4, −6	45466	9.84824626	10	1, −8, −15, −28, −31, −34
45419	9.84646760	10	1, −12, 23, −17, −9, 24	45467	9.84837224	8	1, −9, −7, −13, −2
45420	9.84651825	8	1, −9, −7, −12, −10	45468	9.84838119	10	1, −10, 1, 5, −2, 6
45421	9.84654851	8	1, −8, −17, −11, −5	45469	9.84840776	10	1, −10, 0, 15, −1, −19
45422	9.84656760	8	1, −9, −7, −11, −20	45470	9.84841984	6	1, −8, −16, −20
45423	9.84663794	10	1, −11, 12, −7, 7, −5	45471	9.84846783	8	1, −10, 3, −15, 3
45424	9.84669006	10	1, −9, −7, −13, −1, −6	45472	9.84847331	8	1, −10, 1, 5, −2
45425	9.84670950	8	1, −8, −15, −28, −30	45473	9.84849188	10	1, −11, 12, −8, 17, −23
45426	9.84679442	8	1, −11, 14, −28, 22	45474	9.84850935	10	1, −8, −18, −4, 17, 23
45427	9.84682269	8	1, −11, 12, −7, 7	45475	9.84851753	10	1, −9, −8, −5, 13, 15
45428	9.84682881	8	1, −10, 2, −6, 12	45476	9.84852667	6	1, −12, 24, −30
45429	9.84688345	6	1, −10, 1, 5	45477	9.84852735	10	1, −10, 2, −6, 9, 7
45430	9.84691032	8	1, −10, 4, −25, 7	45478	9.84862415	10	1, −9, −8, −3, −5, −1
45431	9.84693299	8	1, −9, −8, −3, −3	45479	9.84871209	8	1, −11, 11, 5, −17
45432	9.84693797	8	1, −10, 2, −4, −8	45480	9.84873112	8	1, −12, 23, −19, 13
45433	9.84699433	10	1, −10, −1, 25, 0, −31	45481	9.84880613	8	1, −9, −8, −4, 5
45434	9.84702647	10	1, −8, −17, −10, −14, −25	45482	9.84885380	8	1, −9, −8, −3, −5
45435	9.84704581	10	1, −11, 12, −6, −5, 14	45483	9.84888855	8	1, −9, −6, −22, −10
45436	9.84707358	10	1, −9, −8, −3, −3, −5	45484	9.84892364	10	1, −10, 1, 5, −2, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45485	9.84894688	8	1, −10, 2, −6, 10	45533	9.85072663	8	1, −9, −8, −4, 3
45486	9.84895572	10	1, −10, 2, −4, −11, 8	45534	9.85076999	8	1, −9, −6, −22, −12
45487	9.84899923	8	1, −10, 2, −5, 0	45535	9.85077242	8	1, −9, −8, −3, −7
45488	9.84900693	10	1, −11, 13, −19, 28, −25	45536	9.85079938	8	1, −11, 13, −19, 26
45489	9.84905148	8	1, −10, 2, −4, −10	45537	9.85085063	10	1, −9, −8, −5, 11, 11
45490	9.84917752	8	1, −11, 12, −7, 5	45538	9.85085486	8	1, −11, 13, −18, 16
45491	9.84919637	8	1, −7, −23, −44, −53	45539	9.85089682	10	1, −9, −8, −4, 1, 13
45492	9.84923544	8	1, −11, 12, −6, −5	45540	9.85106222	8	1, −10, 2, −6, 8
45493	9.84924366	8	1, −12, 24, −31, 35	45541	9.85108460	8	1, −7, −24, −36, −38
45494	9.84924900	8	1, −9, −9, 5, 12	45542	9.85108859	8	1, −12, 25, −42, 46
45495	9.84932315	8	1, −9, −7, −13, −3	45543	9.85109466	10	1, −10, 2, −6, 7, 3
45496	9.84934653	10	1, −9, −8, −4, 3, 9	45544	9.85111229	8	1, −10, 2, −5, −2
45497	9.84936983	8	1, −9, −7, −12, −13	45545	9.85113856	10	1, −9, −8, −5, 10, 18
45498	9.84937226	10	1, −10, 3, −16, 12, −16	45546	9.85114522	10	1, −10, 2, −5, −3, 5
45499	9.84948927	8	1, −10, 1, 4, 7	45547	9.85116226	8	1, −10, 2, −4, −12
45500	9.84949512	10	1, −11, 12, −7, 5, −9	45548	9.85118302	10	1, −9, −9, 5, 10, 3
45501	9.84951421	8	1, −10, 3, −15, 2	45549	9.85118908	8	1, −9, −9, 5, 10
45502	9.84954158	8	1, −10, 1, 5, −3	45550	9.85119369	10	1, −9, −8, −4, 2, 0
45503	9.84958267	10	1, −12, 23, −18, 0, 8	45551	9.85122339	8	1, −9, −7, −13, −5
45504	9.84961932	10	1, −10, 4, −25, 5, −31	45552	9.85122437	10	1, −7, −26, −23, 19, 47
45505	9.84962998	8	1, −8, −16, −20, −16	45553	9.85125458	10	1, −11, 11, 4, −9, 4
45506	9.84963434	8	1, −11, 13, −19, 27	45554	9.85126823	8	1, −9, −7, −12, −15
45507	9.84968267	10	1, −10, 1, 5, −2, −6	45555	9.85132423	10	1, −11, 12, −6, −8, 8
45508	9.84969119	8	1, −11, 13, −18, 17	45556	9.85134842	8	1, −12, 23, −19, 11
45509	9.84976665	8	1, −9, −8, −4, 4	45557	9.85135484	8	1, −8, −16, −20, −18
45510	9.84980816	8	1, −12, 25, −42, 47	45558	9.85143776	10	1, −11, 12, −6, −9, 17
45511	9.84981338	8	1, −9, −8, −3, −6	45559	9.85152884	8	1, −11, 12, −7, 3
45512	9.84989945	8	1, −11, 11, 5, −18	45560	9.85155594	8	1, −10, 3, −16, 10
45513	9.84995126	8	1, −13, 37, −66, 77	45561	9.85160497	8	1, −10, 3, −15, 0
45514	9.85000489	8	1, −10, 2, −6, 9	45562	9.85162604	8	1, −10, 1, 4, 5
45515	9.85004033	8	1, −12, 23, −19, 12	45563	9.85167603	8	1, −10, 1, 5, −5
45516	9.85005610	8	1, −10, 2, −5, −1	45564	9.85168606	8	1, −9, −8, −4, 2
45517	9.85008546	10	1, −9, −8, −3, −5, −16	45565	9.85169237	10	1, −8, −16, −19, −27, −31
45518	9.85010721	8	1, −10, 2, −4, −11	45566	9.85170993	8	1, −9, −6, −22, −13
45519	9.85013891	10	1, −10, 2, −6, 9, −8	45567	9.85173092	8	1, −9, −8, −3, −8
45520	9.85014982	10	1, −10, 0, 15, −3, −15	45568	9.85173542	10	1, −9, −7, −12, −15, −16
45521	9.85021932	8	1, −9, −9, 5, 11	45569	9.85174529	10	1, −11, 12, −7, 2, 2
45522	9.85027354	8	1, −9, −7, −13, −4	45570	9.85178833	10	1, −10, 1, 4, 6, −8
45523	9.85031930	8	1, −9, −7, −12, −14	45571	9.85183359	8	1, −12, 24, −31, 33
45524	9.85035362	8	1, −11, 12, −7, 4	45572	9.85185139	10	1, −11, 11, 4, −10, 9
45525	9.85045198	10	1, −9, −9, 6, 2, −7	45573	9.85186715	8	1, −7, −24, −36, −39
45526	9.85049263	8	1, −8, −16, −20, −17	45574	9.85196358	8	1, −11, 13, −19, 25
45527	9.85053917	8	1, −12, 24, −31, 34	45575	9.85201767	8	1, −11, 13, −18, 15
45528	9.85055801	8	1, −10, 1, 4, 6	45576	9.85211334	8	1, −9, −9, 4, 19
45529	9.85055992	8	1, −10, 3, −15, 1	45577	9.85211887	8	1, −10, 2, −6, 7
45530	9.85060916	8	1, −10, 1, 5, −4	45578	9.85215828	8	1, −9, −9, 5, 9
45531	9.85064740	10	1, −8, −18, −4, 15, 19	45579	9.85216781	8	1, −10, 2, −5, −3
45532	9.85064751	10	1, −10, 1, 5, −4, 5	45580	9.85217272	8	1, −9, −7, −13, −6

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45581	9.85221664	6	1, −9, −8, −3	45629	9.85409981	10	1, −10, 1, 5, −6, −7
45582	9.85226649	10	1, −10, 1, 5, −5, 0	45630	9.85411188	8	1, −9, −7, −12, −18
45583	9.85227149	8	1, −11, 11, 5, −20	45631	9.85412745	10	1, −11, 11, 4, −12, 10
45584	9.85231590	10	1, −9, −10, 15, 9, −13	45632	9.85418334	8	1, −10, 2, −7, 15
45585	9.85232373	10	1, −10, 2, −5, −3, −6	45633	9.85423012	8	1, −10, 2, −6, 5
45586	9.85236797	8	1, −12, 25, −42, 45	45634	9.85423092	10	1, −11, 12, −7, −1, 11
45587	9.85240658	10	1, −9, −8, −3, −8, −10	45635	9.85427679	8	1, −10, 2, −5, −5
45588	9.85260144	8	1, −10, 3, −16, 9	45636	9.85428942	8	1, −11, 13, −19, 23
45589	9.85264495	8	1, −9, −8, −4, 1	45637	9.85434076	8	1, −11, 13, −18, 13
45590	9.85264937	6	1, −9, −7, −13	45638	9.85434505	8	1, −8, −17, −12, −4
45591	9.85268887	8	1, −9, −8, −3, −9	45639	9.85435542	8	1, −8, −15, −29, −29
45592	9.85269338	8	1, −10, 1, 4, 4	45640	9.85441917	8	1, −12, 24, −31, 31
45593	9.85270320	8	1, −11, 12, −7, 2	45641	9.85454633	10	1, −11, 12, −8, 11, −14
45594	9.85274221	8	1, −10, 1, 5, −6	45642	9.85456110	8	1, −9, −8, −4, −1
45595	9.85274768	10	1, −9, −9, 5, 8, 7	45643	9.85458797	8	1, −11, 11, 4, −12
45596	9.85295112	10	1, −8, −16, −20, −20, −18	45644	9.85463142	10	1, −9, −8, −5, 7, 12
45597	9.85304258	10	1, −9, −9, 5, 8, 4	45645	9.85468706	10	1, −9, −10, 15, 7, −17
45598	9.85307802	8	1, −8, −16, −20, −20	45646	9.85469046	8	1, −10, 3, −16, 7
45599	9.85308293	8	1, −9, −9, 4, 18	45647	9.85479530	8	1, −11, 14, −29, 25
45600	9.85309594	10	1, −9, −9, 6, 0, −14	45648	9.85479950	8	1, −8, −16, −20, −22
45601	9.85312151	8	1, −9, −7, −13, −7	45649	9.85482595	8	1, −10, 1, 4, 2
45602	9.85312692	6	1, −11, 12, −8	45650	9.85487247	8	1, −10, 1, 5, −8
45603	9.85316452	8	1, −9, −7, −12, −17	45651	9.85499826	8	1, −11, 12, −8, 10
45604	9.85317483	8	1, −10, 2, −6, 6	45652	9.85501752	8	1, −9, −7, −13, −9
45605	9.85317964	8	1, −11, 13, −18, 14	45653	9.85502045	8	1, −9, −9, 4, 16
45606	9.85318627	10	1, −10, 1, 4, 4, −1	45654	9.85504929	8	1, −11, 12, −7, 0
45607	9.85321532	10	1, −8, −17, −13, 4, 17	45655	9.85505871	8	1, −9, −7, −12, −19
45608	9.85322264	8	1, −10, 2, −5, −4	45656	9.85508399	8	1, −13, 36, −55, 61
45609	9.85326313	10	1, −8, −17, −12, −4, −1	45657	9.85509641	10	1, −9, −9, 5, 6, 3
45610	9.85340275	8	1, −11, 11, 4, −11	45658	9.85520783	8	1, −8, −15, −29, −30
45611	9.85347547	8	1, −8, −17, −12, −3	45659	9.85521419	8	1, −8, −17, −12, −5
45612	9.85350260	8	1, −8, −15, −29, −28	45660	9.85523908	8	1, −10, 2, −7, 14
45613	9.85351597	10	1, −9, −8, −4, −1, 6	45661	9.85527910	10	1, −6, −30, −67, −103, −119
45614	9.85353393	10	1, −9, −9, 5, 8, −1	45662	9.85528472	8	1, −10, 2, −6, 4
45615	9.85360329	8	1, −9, −8, −4, 0	45663	9.85533027	8	1, −10, 2, −5, −6
45616	9.85364628	6	1, −11, 13, −18	45664	9.85541722	10	1, −12, 23, −20, 18, −21
45617	9.85369953	10	1, −9, −7, −13, −8, −9	45665	9.85541834	10	1, −8, −17, −11, −14, −23
45618	9.85372372	10	1, −11, 11, 3, 0, −9	45666	9.85545106	8	1, −11, 13, −19, 22
45619	9.85375316	10	1, −10, 2, −4, −15, 3	45667	9.85546262	10	1, −12, 23, −19, 6, 1
45620	9.85376001	8	1, −10, 1, 4, 3	45668	9.85547715	8	1, −9, −8, −5, 8
45621	9.85376659	10	1, −11, 11, 4, −12, 13	45669	9.85550103	8	1, −11, 13, −18, 12
45622	9.85380768	8	1, −10, 1, 5, −7	45670	9.85550657	10	1, −9, −8, −5, 7, 3
45623	9.85382425	8	1, −11, 12, −8, 11	45671	9.85551836	8	1, −9, −8, −4, −2
45624	9.85387668	8	1, −11, 12, −7, 1	45672	9.85563737	8	1, −8, −18, −4, 12
45625	9.85393897	8	1, −8, −16, −20, −21	45673	9.85565095	10	1, −10, 0, 14, 2, −18
45626	9.85403080	10	1, −9, −7, −12, −18, −10	45674	9.85565961	8	1, −8, −16, −20, −23
45627	9.85405197	8	1, −9, −9, 4, 17	45675	9.85566888	10	1, −10, 1, 4, 3, −14
45628	9.85406978	8	1, −9, −7, −13, −8	45676	9.85571032	8	1, −12, 24, −31, 30

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45677	9.85573398	8	1, −10, 3, −16, 6	45725	9.85739191	6	1, −10, 1, 4
45678	9.85575328	10	1, −10, 3, −15, −4, −14	45726	9.85743125	8	1, −9, −8, −4, −4
45679	9.85577230	8	1, −11, 11, 4, −13	45727	9.85743520	8	1, −10, 2, −5, −8
45680	9.85581825	10	1, −10, 1, 5, −8, −3	45728	9.85748977	10	1, −9, −9, 6, −4, −19
45681	9.85585781	10	1, −9, −7, −14, −1, −4	45729	9.85750207	10	1, −10, −1, 24, 0, −29
45682	9.85589119	8	1, −10, 1, 4, 1	45730	9.85750943	10	1, −11, 13, −18, 10, −15
45683	9.85593655	8	1, −10, 1, 5, −9	45731	9.85751212	10	1, −11, 11, 2, 8, −23
45684	9.85594350	8	1, −11, 14, −29, 24	45732	9.85777181	8	1, −11, 13, −19, 20
45685	9.85596473	8	1, −9, −7, −13, −10	45733	9.85778211	10	1, −9, −8, −6, 13, 17
45686	9.85598837	8	1, −9, −9, 4, 15	45734	9.85781905	6	1, −10, 2, −6
45687	9.85605530	10	1, −11, 12, −6, −13, 18	45735	9.85783251	10	1, −10, −1, 24, 0, −32
45688	9.85605983	8	1, −8, −15, −29, −31	45736	9.85785758	8	1, −9, −7, −13, −12
45689	9.85608291	8	1, −8, −17, −12, −6	45737	9.85786876	10	1, −9, −8, −4, −5, 1
45690	9.85609180	10	1, −10, 1, 4, 1, 2	45738	9.85791158	10	1, −11, 11, 3, −4, −4
45691	9.85610506	10	1, −10, 2, −6, 2, 6	45739	9.85792253	8	1, −9, −9, 4, 13
45692	9.85613756	8	1, −7, −23, −45, −52	45740	9.85792805	10	1, −10, 0, 14, −1, −9
45693	9.85617140	8	1, −11, 12, −8, 9	45741	9.85797642	8	1, −10, 1, 3, 9
45694	9.85619205	10	1, −10, 0, 14, 1, −13	45742	9.85801958	8	1, −10, 1, 4, −1
45695	9.85621651	10	1, −10, 2, −6, 3, −5	45743	9.85806265	8	1, −10, 1, 5, −11
45696	9.85622103	8	1, −11, 12, −7, −1	45744	9.85813827	8	1, −11, 11, 4, −15
45697	9.85629414	8	1, −10, 2, −7, 13	45745	9.85823743	6	1, −10, 3, −16
45698	9.85632481	10	1, −9, −8, −4, −3, −3	45746	9.85825501	10	1, −10, 0, 14, −1, −12
45699	9.85633865	8	1, −10, 2, −6, 3	45747	9.85834530	10	1, −10, 1, 4, −2, 11
45700	9.85638307	8	1, −10, 2, −5, −7	45748	9.85834847	8	1, −9, −8, −5, 5
45701	9.85643480	8	1, −9, −8, −5, 7	45749	9.85837086	10	1, −11, 12, −7, −5, 16
45702	9.85647507	8	1, −9, −8, −4, −3	45750	9.85838142	10	1, −13, 37, −68, 94, −103
45703	9.85648793	10	1, −10, 2, −7, 12, 0	45751	9.85838689	8	1, −9, −8, −4, −5
45704	9.85651486	8	1, −8, −18, −4, 11	45752	9.85840222	8	1, −10, 2, −7, 11
45705	9.85651930	8	1, −8, −16, −20, −24	45753	9.85844448	8	1, −10, 2, −6, 1
45706	9.85654167	10	1, −10, 2, −6, 4, −18	45754	9.85848665	8	1, −10, 2, −5, −9
45707	9.85656363	10	1, −9, −9, 5, 5, −2	45755	9.85851507	8	1, −11, 12, −8, 7
45708	9.85657736	10	1, −10, 2, −5, −8, 4	45756	9.85856192	8	1, −11, 12, −7, −3
45709	9.85661186	8	1, −11, 13, −19, 21	45757	9.85859780	10	1, −9, −8, −5, 3, 11
45710	9.85662730	10	1, −10, 1, 4, 0, 7	45758	9.85860288	10	1, −8, −16, −20, −25, −33
45711	9.85664691	10	1, −8, −17, −13, 1, 8	45759	9.85866885	10	1, −10, 1, 4, −2, 8
45712	9.85666046	8	1, −11, 13, −18, 11	45760	9.85870884	8	1, −12, 22, −8, −7
45713	9.85677684	8	1, −10, 3, −16, 5	45761	9.85876559	8	1, −9, −7, −14, −3
45714	9.85691142	6	1, −8, −16, −21	45762	9.85879974	10	1, −10, 0, 14, −1, −17
45715	9.85695119	8	1, −8, −17, −12, −7	45763	9.85880322	8	1, −9, −7, −13, −13
45716	9.85695573	6	1, −10, 0, 14	45764	9.85886059	8	1, −10, 3, −16, 3
45717	9.85699995	8	1, −10, 1, 5, −10	45765	9.85888767	10	1, −11, 12, −6, −16, 24
45718	9.85700040	8	1, −12, 24, −31, 29	45766	9.85888878	8	1, −9, −9, 4, 12
45719	9.85700050	10	1, −8, −18, −5, 17, 25	45767	9.85893092	8	1, −11, 13, −19, 19
45720	9.85707452	10	1, −11, 12, −7, −3, 7	45768	9.85904072	8	1, −10, 1, 3, 8
45721	9.85709087	8	1, −11, 14, −29, 23	45769	9.85906196	8	1, −8, −16, −21, −17
45722	9.85734367	8	1, −11, 12, −8, 8	45770	9.85908273	8	1, −10, 1, 4, −2
45723	9.85734852	8	1, −10, 2, −7, 12	45771	9.85912217	8	1, −12, 23, −20, 15
45724	9.85737858	8	1, −8, −16, −20, −25	45772	9.85912466	8	1, −10, 1, 5, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45773	9.85912967	10	1, −8, −18, −5, 15, 21	45821	9.86081600	10	1, −11, 12, −8, 5, −7
45774	9.85917416	8	1, −9, −6, −23, −11	45822	9.86081962	8	1, −9, −9, 4, 10
45775	9.85920791	10	1, −10, 1, 4, −2, 3	45823	9.86085528	8	1, −11, 12, −8, 5
45776	9.85925801	10	1, −12, 22, −7, −21, 33	45824	9.86087120	10	1, −9, −7, −13, −15, −14
45777	9.85930450	8	1, −9, −8, −5, 4	45825	9.86092322	10	1, −10, 1, 4, −4, 7
45778	9.85931993	8	1, −11, 11, 4, −16	45826	9.86093132	10	1, −10, 1, 4, −2, −13
45779	9.85932217	10	1, −9, −8, −4, −5, −14	45827	9.86094172	8	1, −10, 3, −16, 1
45780	9.85934199	8	1, −9, −8, −4, −6	45828	9.86104610	8	1, −9, −6, −23, −13
45781	9.85938368	10	1, −12, 24, −32, 38, −42	45829	9.86116724	8	1, −10, 1, 3, 6
45782	9.85945525	8	1, −10, 2, −7, 10	45830	9.86120249	8	1, −7, −24, −37, −41
45783	9.85946193	10	1, −11, 11, 3, −6, 3	45831	9.86120334	8	1, −11, 13, −20, 27
45784	9.85949639	8	1, −10, 2, −6, 0	45832	9.86120696	8	1, −10, 1, 4, −4
45785	9.85952703	8	1, −12, 24, −32, 37	45833	9.86121493	8	1, −9, −8, −5, 2
45786	9.85953744	8	1, −10, 2, −5, −10	45834	9.86124660	6	1, −12, 24, −31
45787	9.85968561	8	1, −11, 12, −8, 6	45835	9.86125058	8	1, −9, −8, −4, −8
45788	9.85971161	8	1, −9, −7, −14, −4	45836	9.86127389	10	1, −10, 2, −7, 7, 5
45789	9.85974833	8	1, −9, −7, −13, −14	45837	9.86131350	10	1, −10, 2, −6, −3, 7
45790	9.85978343	10	1, −9, −9, 5, 2, −5	45838	9.86137975	10	1, −12, 22, −7, −23, 37
45791	9.85983040	10	1, −11, 12, −9, 17, −21	45839	9.86155928	8	1, −10, 2, −7, 8
45792	9.85985448	8	1, −9, −9, 4, 11	45840	9.86159817	8	1, −10, 2, −6, −2
45793	9.85990148	8	1, −10, 3, −16, 2	45841	9.86160207	8	1, −9, −7, −14, −6
45794	9.85992072	8	1, −8, −16, −21, −18	45842	9.86163342	10	1, −9, −8, −4, −8, −8
45795	9.85996220	10	1, −10, 1, 4, −2, −4	45843	9.86163699	6	1, −9, −8, −4
45796	9.85998848	10	1, −8, −16, −20, −27, −29	45844	9.86164716	10	1, −8, −17, −13, −4, 1
45797	9.86008918	8	1, −11, 13, −19, 18	45845	9.86172508	8	1, −12, 23, −20, 13
45798	9.86010433	8	1, −10, 1, 3, 7	45846	9.86173570	10	1, −9, −10, 14, 9, −11
45799	9.86011039	8	1, −9, −6, −23, −12	45847	9.86178420	8	1, −9, −9, 4, 9
45800	9.86014519	8	1, −10, 1, 4, −3	45848	9.86198130	6	1, −9, −7, −14
45801	9.86015539	10	1, −11, 13, −19, 18, −20	45849	9.86202409	8	1, −11, 12, −8, 4
45802	9.86018597	8	1, −10, 1, 5, −13	45850	9.86205233	10	1, −6, −30, −68, −103, −117
45803	9.86020673	10	1, −8, −17, −14, 6, 15	45851	9.86206776	10	1, −10, 1, 3, 6, −6
45804	9.86022794	10	1, −11, 13, −20, 28, −23	45852	9.86207908	10	1, −9, −9, 4, 8, 9
45805	9.86025998	8	1, −9, −8, −5, 3	45853	9.86210299	8	1, −12, 24, −32, 35
45806	9.86029655	8	1, −9, −8, −4, −7	45854	9.86216386	10	1, −12, 23, −19, 0, 10
45807	9.86032186	10	1, −10, 2, −7, 9, −6	45855	9.86216934	8	1, −9, −8, −5, 1
45808	9.86042334	8	1, −7, −24, −37, −40	45856	9.86220407	8	1, −9, −8, −4, −9
45809	9.86042418	8	1, −12, 23, −20, 14	45857	9.86222946	8	1, −10, 1, 3, 5
45810	9.86043584	10	1, −9, −8, −5, 2, 2	45858	9.86226804	8	1, −10, 1, 4, −5
45811	9.86050070	8	1, −11, 11, 4, −17	45859	9.86236128	8	1, −11, 13, −20, 26
45812	9.86050760	8	1, −10, 2, −7, 9	45860	9.86237236	10	1, −9, −9, 4, 8, 6
45813	9.86052122	10	1, −9, −9, 4, 10, 5	45861	9.86240319	8	1, −11, 13, −19, 16
45814	9.86053297	10	1, −10, 0, 14, −3, −13	45862	9.86241468	10	1, −9, −9, 5, 0, −12
45815	9.86054762	8	1, −10, 2, −6, −1	45863	9.86248479	10	1, −10, 2, −6, −3, −4
45816	9.86058755	8	1, −10, 2, −5, −11	45864	9.86249450	8	1, −8, −16, −21, −21
45817	9.86065710	8	1, −9, −7, −14, −5	45865	9.86251922	8	1, −12, 25, −43, 47
45818	9.86069292	8	1, −9, −7, −13, −15	45866	9.86253319	10	1, −10, 1, 4, −5, 2
45819	9.86077906	8	1, −8, −16, −21, −19	45867	9.86254652	8	1, −9, −7, −14, −7
45820	9.86081555	8	1, −12, 24, −32, 36	45868	9.86258054	8	1, −9, −7, −13, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45869	9.86261028	8	1, −10, 2, −7, 7	45917	9.86420827	8	1, −8, −16, −21, −23
45870	9.86262300	10	1, −11, 12, −7, −8, 10	45918	9.86431910	8	1, −11, 12, −9, 12
45871	9.86264806	8	1, −10, 2, −6, −3	45919	9.86435183	8	1, −10, 1, 3, 3
45872	9.86264849	10	1, −11, 11, 2, 3, −16	45920	9.86435618	10	1, −10, 1, 4, −6, −5
45873	9.86266933	10	1, −11, 12, −9, 15, −25	45921	9.86435912	8	1, −11, 12, −8, 2
45874	9.86268276	10	1, −11, 11, 3, −9, 6	45922	9.86438814	8	1, −10, 1, 4, −7
45875	9.86271364	8	1, −9, −9, 3, 18	45923	9.86441671	10	1, −9, −9, 4, 6, 5
45876	9.86274823	8	1, −9, −9, 4, 8	45924	9.86443385	8	1, −9, −7, −14, −9
45877	9.86281740	8	1, −11, 11, 3, −9	45925	9.86446607	8	1, −9, −7, −13, −19
45878	9.86283608	10	1, −9, −7, −14, −8, −7	45926	9.86452849	8	1, −8, −15, −30, −31
45879	9.86285959	8	1, −11, 11, 4, −19	45927	9.86464193	8	1, −9, −9, 3, 16
45880	9.86286100	10	1, −9, −9, 4, 8, 1	45928	9.86467464	6	1, −11, 12, −9
45881	9.86298323	8	1, −10, 3, −17, 9	45929	9.86471027	8	1, −10, 2, −7, 5
45882	9.86298633	8	1, −8, −17, −13, −4	45930	9.86471384	8	1, −11, 13, −19, 14
45883	9.86302024	8	1, −10, 3, −16, −1	45931	9.86471712	8	1, −8, −17, −13, −6
45884	9.86303750	10	1, −11, 13, −20, 26, −27	45932	9.86473861	10	1, −9, −8, −6, 7, 5
45885	9.86305422	10	1, −11, 12, −8, 2, 4	45933	9.86474583	8	1, −10, 2, −6, −5
45886	9.86312321	8	1, −9, −8, −5, 0	45934	9.86479548	10	1, −11, 10, 13, −11, −5
45887	9.86315063	8	1, −11, 12, −9, 13	45935	9.86502574	10	1, −8, −17, −14, 1, 10
45888	9.86315702	8	1, −9, −8, −4, −10	45936	9.86502934	8	1, −9, −8, −5, −2
45889	9.86319204	8	1, −11, 12, −8, 3	45937	9.86506132	6	1, −11, 13, −19
45890	9.86327663	10	1, −11, 11, 3, −10, 11	45938	9.86506453	8	1, −8, −16, −21, −24
45891	9.86329099	8	1, −10, 1, 3, 4	45939	9.86514891	10	1, −11, 11, 2, 0, −7
45892	9.86332844	8	1, −10, 1, 4, −6	45940	9.86515042	10	1, −8, −15, −29, −40, −43
45893	9.86335159	8	1, −8, −16, −21, −22	45941	9.86517557	8	1, −11, 11, 3, −11
45894	9.86337968	10	1, −8, −18, −5, 11, 13	45942	9.86518077	10	1, −11, 11, 3, −12, 15
45895	9.86338935	8	1, −12, 24, −32, 34	45943	9.86537673	6	1, −8, −16, −22
45896	9.86345917	10	1, −10, 1, 3, 4, 1	45944	9.86541198	8	1, −10, 1, 3, 2
45897	9.86349045	8	1, −9, −7, −14, −8	45945	9.86544715	8	1, −10, 1, 4, −8
45898	9.86351838	8	1, −11, 13, −20, 25	45946	9.86546539	10	1, −8, −18, −6, 17, 27
45899	9.86352356	8	1, −9, −7, −13, −18	45947	9.86548671	8	1, −11, 12, −9, 11
45900	9.86355893	8	1, −11, 13, −19, 15	45948	9.86552535	8	1, −11, 12, −8, 1
45901	9.86366061	8	1, −10, 2, −7, 6	45949	9.86553904	10	1, −11, 11, 3, −12, 12
45902	9.86367806	8	1, −9, −9, 3, 17	45950	9.86554369	10	1, −9, −8, −5, −3, −1
45903	9.86367983	8	1, −8, −15, −30, −30	45951	9.86558187	8	1, −8, −17, −13, −7
45904	9.86369728	8	1, −10, 2, −6, −4	45952	9.86560524	8	1, −9, −9, 3, 15
45905	9.86371171	8	1, −9, −9, 4, 7	45953	9.86572475	8	1, −10, 2, −8, 14
45906	9.86378494	10	1, −8, −17, −12, −14, −21	45954	9.86575926	8	1, −10, 2, −7, 4
45907	9.86379079	8	1, −12, 25, −43, 46	45955	9.86579371	8	1, −10, 2, −6, −6
45908	9.86385194	8	1, −8, −17, −13, −5	45956	9.86583007	8	1, −11, 13, −20, 23
45909	9.86386819	10	1, −9, −8, −6, 7, 14	45957	9.86584992	10	1, −11, 12, −9, 11, −12
45910	9.86389702	10	1, −10, 2, −5, −15, 5	45958	9.86586792	8	1, −11, 13, −19, 13
45911	9.86399693	8	1, −11, 11, 3, −10	45959	9.86587678	10	1, −9, −9, 4, 5, 0
45912	9.86402260	8	1, −10, 3, −17, 8	45960	9.86592037	8	1, −8, −16, −21, −25
45913	9.86405852	8	1, −10, 3, −16, −2	45961	9.86592740	10	1, −10, 1, 3, 3, −12
45914	9.86407654	8	1, −9, −8, −5, −1	45962	9.86595886	8	1, −12, 24, −32, 32
45915	9.86409547	10	1, −9, −10, 14, 7, −15	45963	9.86598161	8	1, −9, −8, −5, −3
45916	9.86410944	8	1, −9, −8, −4, −11	45964	9.86601585	10	1, −10, 0, 13, 2, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
45965	9.86603126	10	1, −10, 1, 3, 2, −3	46013	9.86769580	10	1, −12, 22, −8, −17, 27
45966	9.86606612	10	1, −10, 1, 4, −8, −1	46014	9.86781669	10	1, −9, −8, −6, 3, 13
45967	9.86609939	8	1, −10, 3, −17, 6	46015	9.86781934	8	1, −11, 12, −9, 9
45968	9.86610973	8	1, −8, −18, −5, 10	46016	9.86782294	8	1, −10, 2, −8, 12
45969	9.86617572	10	1, −9, −7, −14, −10, −22	46017	9.86785524	6	1, −10, 1, 3
45970	9.86620350	8	1, −11, 14, −30, 25	46018	9.86788453	8	1, −9, −8, −5, −5
45971	9.86621932	10	1, −10, −1, 23, 2, −31	46019	9.86788747	8	1, −10, 2, −6, −8
45972	9.86631910	8	1, −9, −7, −14, −11	46020	9.86791744	8	1, −13, 36, −56, 62
45973	9.86634987	10	1, −10, 1, 3, 1, 4	46021	9.86796470	10	1, −10, −1, 23, 0, −27
45974	9.86635334	8	1, −11, 11, 3, −12	46022	9.86798665	10	1, −12, 23, −21, 18, −19
45975	9.86636862	10	1, −10, 2, −7, 3, −3	46023	9.86801874	10	1, −12, 23, −20, 6, 3
45976	9.86643733	8	1, −10, 1, 2, 11	46024	9.86813840	8	1, −11, 13, −20, 21
45977	9.86644619	8	1, −8, −17, −13, −8	46025	9.86817357	6	1, −10, 2, −7
45978	9.86647144	8	1, −10, 1, 3, 1	46026	9.86820226	8	1, −9, −7, −14, −13
45979	9.86649006	8	1, −13, 36, −56, 63	46027	9.86826016	10	1, −8, −16, −21, −27, −27
45980	9.86650549	8	1, −10, 1, 4, −9	46028	9.86828188	10	1, −10, 0, 13, −1, −7
45981	9.86655464	10	1, −10, 0, 13, 1, −11	46029	9.86829301	10	1, −10, −1, 23, 0, −30
45982	9.86656801	8	1, −9, −9, 3, 14	46030	9.86835244	10	1, −11, 12, −8, −3, 9
45983	9.86665005	10	1, −10, 2, −8, 12, 2	46031	9.86845960	8	1, −8, −16, −22, −18
45984	9.86665345	8	1, −11, 12, −9, 10	46032	9.86848541	6	1, −10, 3, −17
45985	9.86669072	8	1, −11, 12, −8, 0	46033	9.86849188	8	1, −9, −9, 3, 12
45986	9.86671775	10	1, −10, 2, −6, −8, 6	46034	9.86852667	10	1, −9, −8, −5, −5, −12
45987	9.86677418	8	1, −10, 2, −8, 13	46035	9.86855646	8	1, −10, 1, 2, 9
45988	9.86677580	8	1, −8, −16, −21, −26	46036	9.86857952	10	1, −8, −17, −15, 6, 17
45989	9.86678806	10	1, −9, −9, 5, −4, −17	46037	9.86858831	8	1, −10, 1, 3, −1
45990	9.86680759	8	1, −10, 2, −7, 3	46038	9.86859261	10	1, −10, 1, 3, −2, 13
45991	9.86684092	8	1, −10, 2, −6, −7	46039	9.86860677	10	1, −10, 0, 13, −1, −10
45992	9.86687957	10	1, −8, −16, −21, −25, −31	46040	9.86861412	10	1, −12, 25, −45, 64, −67
45993	9.86688312	10	1, −10, 1, 3, 0, 9	46041	9.86862009	8	1, −10, 1, 4, −11
45994	9.86690313	8	1, −9, −8, −6, 6	46042	9.86866884	10	1, −11, 13, −19, 10, −13
45995	9.86693334	8	1, −9, −8, −5, −4	46043	9.86870622	8	1, −11, 11, 3, −14
45996	9.86698465	8	1, −11, 13, −20, 22	46044	9.86880443	10	1, −9, −10, 14, 3, −23
45997	9.86702116	8	1, −11, 13, −19, 12	46045	9.86880681	8	1, −9, −8, −6, 4
45998	9.86708108	10	1, −9, −8, −5, −5, 3	46046	9.86883520	8	1, −9, −8, −5, −6
45999	9.86710043	10	1, −11, 14, −31, 35, −41	46047	9.86887104	8	1, −10, 2, −8, 11
46000	9.86711748	10	1, −9, −8, −4, −13, −15	46048	9.86890223	8	1, −10, 2, −7, 1
46001	9.86713680	8	1, −10, 3, −17, 5	46049	9.86891415	10	1, −10, 1, 3, −2, 10
46002	9.86724201	8	1, −12, 24, −32, 31	46050	9.86892617	10	1, −11, 11, 1, 8, −21
46003	9.86726094	8	1, −9, −7, −14, −12	46051	9.86893335	8	1, −10, 2, −6, −9
46004	9.86729787	10	1, −11, 12, −8, −1, −2	46052	9.86894114	10	1, −10, 2, −6, −9, −5
46005	9.86731009	8	1, −8, −17, −13, −9	46053	9.86895265	8	1, −7, −24, −38, −41
46006	9.86732734	10	1, −11, 12, −7, −13, 20	46054	9.86898437	8	1, −11, 12, −9, 8
46007	9.86734486	8	1, −11, 14, −30, 24	46055	9.86901890	8	1, −11, 12, −8, −2
46008	9.86749724	8	1, −10, 1, 2, 10	46056	9.86908165	10	1, −9, −9, 4, 2, −3
46009	9.86753022	6	1, −10, 0, 13	46057	9.86911527	8	1, −9, −7, −15, −4
46010	9.86756313	8	1, −10, 1, 4, −10	46058	9.86914307	8	1, −9, −7, −14, −14
46011	9.86758576	10	1, −8, −18, −6, 15, 23	46059	9.86914806	10	1, −10, 0, 13, −1, −15
46012	9.86763081	8	1, −8, −16, −21, −27	46060	9.86916484	8	1, −12, 22, −9, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46061	9.86920969	8	1, −10, 3, −17, 3	46109	9.87099711	8	1, −9, −7, −15, −6
46062	9.86922164	10	1, −7, −24, −37, −49, −57	46110	9.87102313	6	1, −9, −8, −5
46063	9.86926107	10	1, −11, 12, −9, 7, −1	46111	9.87104969	8	1, −12, 24, −33, 38
46064	9.86929132	8	1, −11, 13, −20, 20	46112	9.87105561	8	1, −11, 11, 3, −16
46065	9.86931208	10	1, −11, 11, 2, −4, −2	46113	9.87111506	10	1, −11, 12, −10, 17, −19
46066	9.86931453	8	1, −8, −16, −22, −19	46114	9.87112128	10	1, −9, −10, 13, 9, −9
46067	9.86932560	10	1, −9, −8, −7, 11, 15	46115	9.87115669	10	1, −10, 1, 3, −4, 9
46068	9.86937379	10	1, −12, 24, −32, 29, −29	46116	9.87116258	10	1, −10, 1, 3, −2, −11
46069	9.86941744	8	1, −9, −6, −24, −12	46117	9.87127998	6	1, −9, −7, −15
46070	9.86944987	10	1, −10, 1, 3, −2, 5	46118	9.87131186	8	1, −11, 12, −9, 6
46071	9.86945300	8	1, −9, −9, 3, 11	46119	9.87137358	8	1, −9, −9, 3, 9
46072	9.86946956	8	1, −12, 23, −21, 17	46120	9.87137722	10	1, −9, −9, 3, 8, 11
46073	9.86961499	8	1, −10, 1, 2, 8	46121	9.87139672	10	1, −11, 13, −21, 28, −21
46074	9.86964571	8	1, −10, 1, 3, −2	46122	9.87159466	8	1, −11, 13, −20, 18
46075	9.86967637	8	1, −10, 1, 4, −12	46123	9.87165834	8	1, −9, −8, −6, 1
46076	9.86972875	8	1, −7, −24, −38, −42	46124	9.87166486	10	1, −9, −8, −6, 1, −7
46077	9.86975786	8	1, −9, −8, −6, 3	46125	9.87166889	10	1, −9, −9, 3, 8, 8
46078	9.86976809	8	1, −12, 24, −33, 39	46126	9.87168400	8	1, −9, −8, −5, −9
46079	9.86978533	8	1, −9, −8, −5, −7	46127	9.87170032	10	1, −9, −9, 4, 0, −10
46080	9.86982610	10	1, −9, −9, 3, 10, 7	46128	9.87173000	8	1, −10, 1, 2, 6
46081	9.86988135	8	1, −11, 11, 3, −15	46129	9.87175847	8	1, −10, 1, 3, −4
46082	9.86991846	8	1, −10, 2, −8, 10	46130	9.87178689	8	1, −10, 1, 4, −14
46083	9.86994855	8	1, −10, 2, −7, 0	46131	9.87179889	10	1, −12, 24, −33, 38, −40
46084	9.86997584	10	1, −9, −7, −14, −15, −12	46132	9.87181826	10	1, −8, −18, −6, 11, 15
46085	9.86997857	8	1, −10, 2, −6, −10	46133	9.87187681	8	1, −8, −16, −22, −22
46086	9.87000593	10	1, −8, −17, −14, −4, 3	46134	9.87191915	10	1, −12, 22, −8, −21, 35
46087	9.87005645	8	1, −9, −7, −15, −5	46135	9.87193725	8	1, −9, −7, −15, −7
46088	9.87008336	8	1, −9, −7, −14, −15	46136	9.87194830	10	1, −9, −8, −6, −1, 10
46089	9.87014854	8	1, −11, 12, −9, 7	46137	9.87196238	8	1, −9, −7, −14, −17
46090	9.87016903	8	1, −8, −16, −22, −20	46138	9.87201131	8	1, −10, 2, −8, 8
46091	9.87019947	10	1, −10, 1, 3, −2, −2	46139	9.87203920	8	1, −10, 2, −7, −2
46092	9.87024516	8	1, −10, 3, −17, 2	46140	9.87205827	8	1, −12, 23, −21, 15
46093	9.87034896	8	1, −9, −6, −24, −13	46141	9.87208328	10	1, −11, 12, −9, 5, −5
46094	9.87041356	8	1, −9, −9, 3, 10	46142	9.87212572	8	1, −8, −15, −31, −30
46095	9.87044341	8	1, −11, 13, −20, 19	46143	9.87212644	10	1, −8, −17, −13, −14, −19
46096	9.87046372	10	1, −10, 2, −8, 9, −4	46144	9.87215487	10	1, −9, −9, 3, 8, 3
46097	9.87050453	8	1, −7, −24, −38, −43	46145	9.87219790	8	1, −11, 11, 2, −7
46098	9.87070244	8	1, −10, 1, 3, −3	46146	9.87222899	8	1, −11, 11, 3, −17
46099	9.87070836	8	1, −9, −8, −6, 2	46147	9.87223176	10	1, −10, 2, −9, 17, −3
46100	9.87073197	8	1, −10, 1, 4, −13	46148	9.87230491	10	1, −10, 1, 2, 6, −4
46101	9.87073493	8	1, −9, −8, −5, −8	46149	9.87231416	8	1, −10, 3, −17, 0
46102	9.87076446	8	1, −12, 23, −21, 16	46150	9.87231549	10	1, −10, 2, −6, −13, 3
46103	9.87078773	10	1, −7, −25, −31, −18, −9	46151	9.87233024	8	1, −12, 24, −33, 37
46104	9.87082814	10	1, −9, −8, −5, −8, −6	46152	9.87233306	8	1, −9, −9, 3, 8
46105	9.87085401	10	1, −11, 11, 2, −6, 5	46153	9.87244381	8	1, −11, 12, −10, 15
46106	9.87087257	10	1, −10, 0, 13, −3, −11	46154	9.87247433	8	1, −11, 12, −9, 5
46107	9.87096522	8	1, −10, 2, −8, 9	46155	9.87260502	10	1, −10, 2, −7, −3, −2
46108	9.87099420	8	1, −10, 2, −7, −1	46156	9.87260779	8	1, −9, −8, −6, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46157	9.87263254	8	1, −9, −8, −5, −10	46205	9.87430971	10	1, −11, 12, −9, 2, 6
46158	9.87273008	8	1, −8, −16, −22, −23	46206	9.87435542	8	1, −10, 3, −18, 8
46159	9.87274509	8	1, −11, 13, −20, 17	46207	9.87437049	10	1, −11, 10, 12, −9, −7
46160	9.87275777	10	1, −10, 1, 3, −5, 4	46208	9.87443538	8	1, −8, −16, −22, −25
46161	9.87278648	8	1, −10, 1, 2, 5	46209	9.87445032	10	1, −8, −17, −14, −8, −8
46162	9.87281383	8	1, −10, 1, 3, −5	46210	9.87448501	10	1, −12, 24, −34, 47, −53
46163	9.87284113	8	1, −10, 1, 4, −15	46211	9.87450508	8	1, −9, −8, −6, −2
46164	9.87287688	8	1, −9, −7, −15, −8	46212	9.87452803	8	1, −9, −8, −5, −12
46165	9.87290112	8	1, −9, −7, −14, −18	46213	9.87457056	10	1, −10, 1, 3, −6, −3
46166	9.87297106	8	1, −8, −15, −31, −31	46214	9.87464679	10	1, −11, 11, 2, −10, 13
46167	9.87305674	8	1, −10, 2, −8, 7	46215	9.87467545	10	1, −12, 23, −20, 0, 12
46168	9.87308353	8	1, −10, 2, −7, −3	46216	9.87473050	10	1, −9, −8, −6, −3, 1
46169	9.87326759	8	1, −9, −9, 2, 17	46217	9.87475459	8	1, −9, −7, −15, −10
46170	9.87329198	8	1, −9, −9, 3, 7	46218	9.87475807	10	1, −9, −8, −5, −11, −17
46171	9.87332145	8	1, −10, 3, −18, 9	46219	9.87476891	8	1, −11, 12, −10, 13
46172	9.87332365	8	1, −8, −17, −14, −6	46220	9.87479672	8	1, −11, 12, −9, 3
46173	9.87334769	8	1, −10, 3, −17, −1	46221	9.87487222	8	1, −10, 1, 1, 13
46174	9.87335098	8	1, −12, 23, −21, 14	46222	9.87488813	8	1, −12, 24, −33, 35
46175	9.87337179	8	1, −11, 11, 2, −8	46223	9.87489739	8	1, −10, 1, 2, 3
46176	9.87337933	10	1, −8, −17, −15, 1, 12	46224	9.87492251	8	1, −10, 1, 3, −7
46177	9.87343167	10	1, −10, 0, 12, 5, −17	46225	9.87496842	10	1, −9, −8, −8, 15, 14
46178	9.87346978	10	1, −9, −10, 13, 7, −13	46226	9.87501622	8	1, −11, 13, −21, 25
46179	9.87355670	8	1, −9, −8, −6, −1	46227	9.87504346	8	1, −11, 13, −20, 15
46180	9.87358055	8	1, −9, −8, −5, −11	46228	9.87504573	8	1, −8, −17, −14, −8
46181	9.87358294	8	1, −8, −16, −22, −24	46229	9.87513199	10	1, −8, −16, −22, −25, −29
46182	9.87360679	8	1, −11, 12, −10, 14	46230	9.87514561	8	1, −10, 2, −8, 5
46183	9.87360972	8	1, −12, 24, −33, 36	46231	9.87515686	10	1, −9, −9, 3, 5, 2
46184	9.87363595	8	1, −11, 12, −9, 4	46232	9.87517021	8	1, −10, 2, −7, −5
46185	9.87368985	10	1, −10, 1, 2, 4, 3	46233	9.87518565	8	1, −9, −9, 2, 15
46186	9.87370387	10	1, −9, −9, 3, 6, 7	46234	9.87520820	8	1, −9, −9, 3, 5
46187	9.87384228	8	1, −10, 1, 2, 4	46235	9.87526519	10	1, −9, −7, −15, −10, −20
46188	9.87386612	8	1, −11, 13, −21, 26	46236	9.87528742	8	1, −8, −16, −22, −26
46189	9.87386851	8	1, −10, 1, 3, −6	46237	9.87538874	8	1, −10, 3, −18, 7
46190	9.87389469	6	1, −12, 24, −32	46238	9.87545294	8	1, −9, −8, −6, −3
46191	9.87390422	10	1, −8, −18, −7, 17, 29	46239	9.87547498	8	1, −9, −8, −5, −13
46192	9.87393662	10	1, −11, 12, −10, 15, −23	46240	9.87569267	8	1, −9, −7, −15, −11
46193	9.87393844	10	1, −9, −8, −7, 7, 7	46241	9.87569297	10	1, −12, 23, −21, 11, −8
46194	9.87400027	10	1, −10, 2, −6, −15, 7	46242	9.87571190	10	1, −8, −16, −23, −17, −18
46195	9.87401203	10	1, −11, 12, −7, −19, 23	46243	9.87571697	8	1, −11, 11, 2, −10
46196	9.87402674	10	1, −12, 22, −8, −23, 39	46244	9.87590614	8	1, −8, −17, −14, −9
46197	9.87403243	10	1, −11, 11, 1, 3, −14	46245	9.87592778	8	1, −10, 1, 1, 12
46198	9.87405582	10	1, −11, 11, 2, −9, 8	46246	9.87593019	8	1, −11, 12, −10, 12
46199	9.87410151	8	1, −10, 2, −8, 6	46247	9.87595183	8	1, −10, 1, 2, 2
46200	9.87412720	8	1, −10, 2, −7, −4	46248	9.87595664	8	1, −11, 12, −9, 2
46201	9.87418490	8	1, −8, −17, −14, −7	46249	9.87597583	8	1, −10, 1, 3, −8
46202	9.87418939	10	1, −11, 13, −21, 26, −25	46250	9.87598450	10	1, −7, −24, −39, −40, −38
46203	9.87422689	8	1, −9, −9, 2, 16	46251	9.87601588	10	1, −8, −18, −7, 15, 25
46204	9.87425036	8	1, −9, −9, 3, 6	46252	9.87605345	10	1, −9, −9, 4, −4, −15

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46253	9.87613904	8	1, −8, −16, −22, −27	46301	9.87762569	8	1, −8, −17, −14, −11
46254	9.87614386	8	1, −9, −9, 2, 14	46302	9.87769927	10	1, −9, −8, −6, −5, −10
46255	9.87616550	6	1, −11, 12, −10	46303	9.87784106	8	1, −8, −16, −22, −29
46256	9.87618905	8	1, −10, 2, −8, 4	46304	9.87784131	8	1, −13, 36, −57, 65
46257	9.87619141	8	1, −11, 13, −20, 14	46305	9.87803684	8	1, −10, 1, 1, 10
46258	9.87621255	8	1, −10, 2, −7, −6	46306	9.87805866	6	1, −10, 0, 12
46259	9.87624817	10	1, −10, 1, 2, 2, −1	46307	9.87808044	8	1, −10, 1, 3, −10
46260	9.87626141	10	1, −9, −8, −6, −5, 5	46308	9.87815632	10	1, −9, −10, 13, 3, −21
46261	9.87627209	10	1, −10, 1, 3, −8, 1	46309	9.87825020	8	1, −11, 12, −10, 10
46262	9.87628546	10	1, −11, 10, 12, −11, −3	46310	9.87825258	8	1, −10, 2, −9, 12
46263	9.87628721	10	1, −9, −8, −5, −13, −13	46311	9.87827395	6	1, −10, 1, 2
46264	9.87633739	10	1, −10, 0, 12, 2, −14	46312	9.87827609	10	1, −10, 3, −18, 5, −26
46265	9.87640027	8	1, −9, −8, −6, −4	46313	9.87829334	8	1, −9, −8, −6, −6
46266	9.87642141	6	1, −11, 13, −20	46314	9.87829528	8	1, −10, 2, −7, −8
46267	9.87647997	10	1, −10, 2, −8, 3, −1	46315	9.87833963	10	1, −8, −17, −15, −4, 5
46268	9.87650760	10	1, −8, −16, −22, −27, −25	46316	9.87834695	10	1, −9, −9, 3, 2, −1
46269	9.87651898	10	1, −11, 11, 1, 0, −5	46317	9.87835299	10	1, −7, −25, −32, −18, −7
46270	9.87653736	8	1, −8, −18, −6, 8	46318	9.87838271	10	1, −10, −1, 22, 0, −25
46271	9.87654001	10	1, −11, 11, 2, −12, 17	46319	9.87838327	10	1, −12, 23, −23, 32, −43
46272	9.87656588	10	1, −10, 1, 2, 1, 6	46320	9.87846157	8	1, −11, 13, −21, 22
46273	9.87663023	8	1, −9, −7, −15, −12	46321	9.87848484	6	1, −10, 2, −8
46274	9.87664625	10	1, −10, −1, 22, 2, −29	46322	9.87850383	8	1, −9, −7, −15, −14
46275	9.87679906	10	1, −10, 2, −8, 4, −14	46323	9.87852753	10	1, −11, 12, −9, −1, 0
46276	9.87680218	10	1, −9, −9, 3, 4, −5	46324	9.87859247	10	1, −10, 0, 12, −1, −5
46277	9.87687389	10	1, −10, 0, 12, 1, −9	46325	9.87867437	8	1, −8, −16, −23, −20
46278	9.87688825	8	1, −11, 11, 2, −11	46326	9.87869145	6	1, −10, 3, −18
46279	9.87689572	10	1, −11, 11, 2, −12, 14	46327	9.87870892	10	1, −10, −1, 22, 0, −28
46280	9.87698265	8	1, −10, 1, 1, 11	46328	9.87871705	8	1, −12, 24, −33, 32
46281	9.87699025	8	1, −8, −16, −22, −28	46329	9.87878099	10	1, −10, 1, 1, 10, −7
46282	9.87700558	8	1, −10, 1, 2, 1	46330	9.87878613	10	1, −9, −7, −14, −24, −15
46283	9.87702847	8	1, −10, 1, 3, −9	46331	9.87879799	10	1, −10, 1, 2, −2, 15
46284	9.87709062	8	1, −11, 12, −10, 11	46332	9.87882359	10	1, −9, −8, −7, 2, 6
46285	9.87709692	10	1, −10, 1, 2, 0, 11	46333	9.87891532	10	1, −10, 0, 12, −1, −8
46286	9.87710010	10	1, −11, 12, −10, 11, −10	46334	9.87901524	8	1, −9, −9, 2, 11
46287	9.87710153	8	1, −9, −9, 2, 13	46335	9.87909035	8	1, −10, 1, 1, 9
46288	9.87711572	8	1, −11, 12, −9, 1	46336	9.87909795	10	1, −9, −9, 2, 10, 9
46289	9.87720937	8	1, −10, 2, −9, 13	46337	9.87911106	8	1, −10, 1, 2, −1
46290	9.87723183	8	1, −10, 2, −8, 3	46338	9.87911754	10	1, −10, 1, 2, −2, 12
46291	9.87725425	8	1, −10, 2, −7, −7	46339	9.87913173	8	1, −10, 1, 3, −11
46292	9.87731394	8	1, −11, 13, −21, 23	46340	9.87922059	8	1, −9, −8, −7, 3
46293	9.87732678	8	1, −9, −8, −7, 5	46341	9.87922821	8	1, −11, 11, 2, −13
46294	9.87733853	8	1, −11, 13, −20, 13	46342	9.87923908	8	1, −9, −8, −6, −7
46295	9.87734707	8	1, −9, −8, −6, −5	46343	9.87929513	8	1, −10, 2, −9, 11
46296	9.87740587	8	1, −8, −18, −6, 7	46344	9.87931541	8	1, −10, 2, −8, 1
46297	9.87744180	8	1, −12, 24, −33, 33	46345	9.87933566	8	1, −10, 2, −7, −9
46298	9.87745345	8	1, −10, 3, −18, 5	46346	9.87937819	10	1, −11, 11, 2, −14, 13
46299	9.87755683	8	1, −11, 14, −31, 25	46347	9.87940893	8	1, −11, 12, −10, 9
46300	9.87756729	8	1, −9, −7, −15, −13	46348	9.87942174	8	1, −9, −7, −16, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46349	9.87943134	8	1, −11, 12, −9, −1	46397	9.88119534	8	1, −10, 1, 1, 7
46350	9.87943986	8	1, −9, −7, −15, −15	46398	9.88121384	8	1, −10, 1, 2, −3
46351	9.87945321	10	1, −10, 0, 12, −1, −13	46399	9.88122527	8	1, −8, −16, −23, −23
46352	9.87951559	8	1, −10, 3, −18, 3	46400	9.88123229	8	1, −10, 1, 3, −13
46353	9.87952508	8	1, −8, −16, −23, −21	46401	9.88124206	8	1, −12, 24, −34, 40
46354	9.87957630	8	1, −12, 22, −10, −3	46402	9.88129402	8	1, −9, −7, −16, −7
46355	9.87957733	10	1, −11, 12, −9, −3, 11	46403	9.88131039	8	1, −9, −7, −15, −17
46356	9.87960837	8	1, −11, 13, −21, 21	46404	9.88133357	10	1, −10, 1, 1, 8, −11
46357	9.87961883	8	1, −9, −6, −25, −13	46405	9.88134840	10	1, −10, 1, 2, −4, 11
46358	9.87964995	10	1, −10, 1, 2, −2, 7	46406	9.88135211	10	1, −10, 1, 2, −2, −9
46359	9.87977358	8	1, −7, −24, −39, −45	46407	9.88137825	8	1, −10, 2, −9, 9
46360	9.87977379	8	1, −12, 23, −22, 19	46408	9.88138775	8	1, −8, −15, −32, −31
46361	9.87996728	8	1, −12, 24, −34, 41	46409	9.88139637	8	1, −10, 2, −8, −1
46362	9.87997129	8	1, −9, −9, 2, 10	46410	9.88141583	10	1, −9, −9, 2, 8, 5
46363	9.87999105	10	1, −9, −8, −6, −8, −4	46411	9.88152825	8	1, −6, −31, −64, −79
46364	9.88014319	8	1, −10, 1, 1, 8	46412	9.88154456	8	1, −11, 11, 1, −5
46365	9.88016279	8	1, −10, 1, 2, −2	46413	9.88156471	8	1, −11, 11, 2, −15
46366	9.88016671	8	1, −9, −8, −7, 2	46414	9.88157517	8	1, −10, 3, −18, 1
46367	9.88018235	8	1, −10, 1, 3, −12	46415	9.88170409	8	1, −11, 12, −11, 17
46368	9.88018431	8	1, −9, −8, −6, −8	46416	9.88172387	8	1, −11, 12, −10, 7
46369	9.88023103	10	1, −8, −18, −7, 11, 17	46417	9.88188175	8	1, −9, −9, 2, 8
46370	9.88028521	10	1, −11, 11, 0, 8, −19	46418	9.88189950	8	1, −11, 13, −21, 19
46371	9.88031393	10	1, −12, 22, −9, −17, 29	46419	9.88200133	10	1, −11, 10, 11, −5, −13
46372	9.88033702	8	1, −10, 2, −9, 10	46420	9.88205736	8	1, −9, −8, −7, 0
46373	9.88035622	8	1, −10, 2, −8, 0	46421	9.88207317	8	1, −9, −8, −6, −10
46374	9.88035814	8	1, −9, −7, −16, −6	46422	9.88207476	8	1, −8, −16, −23, −24
46375	9.88037538	6	1, −9, −8, −6	46423	9.88219140	10	1, −11, 11, 1, −6, 7
46376	9.88039493	10	1, −10, 1, 2, −2, 0	46424	9.88222940	6	1, −8, −16, −24
46377	9.88039689	8	1, −11, 11, 2, −14	46425	9.88224489	8	1, −9, −7, −15, −18
46378	9.88044306	10	1, −8, −17, −14, −14, −17	46426	9.88224682	8	1, −10, 1, 1, 6
46379	9.88047299	10	1, −9, −10, 12, 9, −7	46427	9.88226421	8	1, −10, 1, 2, −4
46380	9.88048657	10	1, −12, 23, −22, 18, −17	46428	9.88228157	8	1, −10, 1, 3, −14
46381	9.88049255	10	1, −11, 12, −10, 7, 1	46429	9.88231720	10	1, −8, −18, −8, 17, 31
46382	9.88050560	10	1, −12, 23, −21, 6, 5	46430	9.88233479	10	1, −10, 2, −10, 17, −1
46383	9.88054570	6	1, −9, −7, −16	46431	9.88234652	10	1, −11, 12, −11, 17, −17
46384	9.88056490	10	1, −10, 2, −9, 9, −2	46432	9.88234845	8	1, −12, 23, −22, 17
46385	9.88056682	8	1, −11, 12, −10, 8	46433	9.88238663	10	1, −10, 2, −7, −13, 5
46386	9.88064241	10	1, −9, −9, 2, 8, 13	46434	9.88241883	8	1, −10, 2, −9, 8
46387	9.88065779	10	1, −11, 11, 1, −4, 0	46435	9.88243586	8	1, −10, 2, −8, −2
46388	9.88075435	8	1, −11, 13, −21, 20	46436	9.88250021	10	1, −10, 1, 1, 6, −2
46389	9.88083281	10	1, −9, −8, −7, 1, −5	46437	9.88251578	8	1, −12, 24, −34, 39
46390	9.88092679	8	1, −9, −9, 2, 9	46438	9.88258058	10	1, −8, −18, −8, 17, 28
46391	9.88093250	10	1, −9, −9, 2, 8, 10	46439	9.88260401	8	1, −10, 3, −18, 0
46392	9.88095317	10	1, −9, −9, 3, 0, −8	46440	9.88268485	10	1, −10, 2, −8, −3, 0
46393	9.88106166	8	1, −12, 23, −22, 18	46441	9.88271289	8	1, −11, 11, 1, −6
46394	9.88111230	8	1, −9, −8, −7, 1	46442	9.88276601	10	1, −8, −17, −15, −8, −6
46395	9.88112900	8	1, −9, −8, −6, −9	46443	9.88277772	10	1, −10, 0, 12, −4, −14
46396	9.88116909	10	1, −10, 0, 12, −3, −9	46444	9.88281034	10	1, −9, −10, 12, 7, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46445	9.88283617	8	1, −9, −9, 2, 7	46493	9.88449801	8	1, −10, 2, −9, 6
46446	9.88286163	8	1, −11, 12, −11, 16	46494	9.88450929	10	1, −12, 22, −9, −21, 37
46447	9.88288007	8	1, −11, 12, −10, 6	46495	9.88451289	8	1, −10, 2, −8, −4
46448	9.88292383	8	1, −8, −16, −23, −25	46496	9.88462077	8	1, −8, −16, −23, −27
46449	9.88294068	10	1, −10, 1, 2, −5, 6	46497	9.88464520	8	1, −10, 3, −19, 8
46450	9.88295818	10	1, −9, −9, 2, 6, 9	46498	9.88472995	8	1, −9, −9, 1, 15
46451	9.88300190	8	1, −9, −8, −7, −1	46499	9.88473099	10	1, −8, −16, −23, −27, −23
46452	9.88301682	8	1, −9, −8, −6, −11	46500	9.88474339	8	1, −9, −9, 2, 5
46453	9.88304384	8	1, −11, 13, −21, 18	46501	9.88485864	10	1, −10, 2, −10, 15, −5
46454	9.88310635	10	1, −9, −8, −8, 7, 9	46502	9.88488941	8	1, −9, −8, −7, −3
46455	9.88316426	8	1, −9, −7, −16, −9	46503	9.88490255	8	1, −9, −8, −6, −13
46456	9.88318711	10	1, −13, 36, −58, 73, −79	46504	9.88503245	8	1, −9, −7, −16, −11
46457	9.88328131	8	1, −10, 1, 0, 15	46505	9.88504694	8	1, −11, 11, 1, −8
46458	9.88329763	8	1, −10, 1, 1, 5	46506	9.88506008	8	1, −12, 24, −34, 37
46459	9.88331392	8	1, −10, 1, 2, −5	46507	9.88506140	10	1, −11, 12, −9, −8, 14
46460	9.88333017	8	1, −10, 1, 3, −15	46508	9.88515095	10	1, −11, 12, −11, 15, −21
46461	9.88345875	8	1, −10, 2, −9, 7	46509	9.88517420	8	1, −11, 12, −11, 14
46462	9.88347470	8	1, −10, 2, −8, −3	46510	9.88518997	8	1, −11, 12, −10, 4
46463	9.88361788	8	1, −8, −17, −15, −8	46511	9.88526382	10	1, −8, −17, −16, −2, 3
46464	9.88363416	8	1, −12, 23, −22, 16	46512	9.88528625	10	1, −9, −9, 3, −4, −13
46465	9.88372523	10	1, −10, 0, 11, 5, −15	46513	9.88528989	10	1, −11, 13, −22, 26, −23
46466	9.88374776	10	1, −9, −9, 3, −2, −17	46514	9.88531463	8	1, −11, 13, −22, 26
46467	9.88377250	8	1, −8, −16, −23, −26	46515	9.88533008	8	1, −11, 13, −21, 16
46468	9.88377570	8	1, −9, −9, 1, 16	46516	9.88533136	8	1, −8, −17, −15, −10
46469	9.88378845	8	1, −12, 24, −34, 38	46517	9.88536176	10	1, −11, 11, 0, 3, −12
46470	9.88379005	8	1, −9, −9, 2, 6	46518	9.88537445	10	1, −11, 11, 1, −9, 10
46471	9.88387876	10	1, −10, 1, 1, 4, 5	46519	9.88538310	8	1, −10, 1, 0, 13
46472	9.88388034	8	1, −11, 11, 1, −7	46520	9.88539722	8	1, −10, 1, 1, 3
46473	9.88388555	10	1, −9, −8, −7, −3, 3	46521	9.88541003	10	1, −9, −8, −7, −5, 7
46474	9.88390263	10	1, −9, −8, −6, −11, −15	46522	9.88541131	8	1, −10, 1, 2, −7
46475	9.88391585	10	1, −12, 25, −46, 62, −69	46523	9.88542537	8	1, −10, 1, 3, −17
46476	9.88394592	8	1, −9, −8, −7, −2	46524	9.88546862	8	1, −8, −16, −23, −28
46477	9.88395995	8	1, −9, −8, −6, −12	46525	9.88553662	8	1, −10, 2, −9, 5
46478	9.88401833	8	1, −11, 12, −11, 15	46526	9.88555042	8	1, −10, 2, −8, −5
46479	9.88403544	8	1, −11, 12, −10, 5	46527	9.88567318	8	1, −10, 3, −19, 7
46480	9.88405095	10	1, −10, 2, −8, −3, −13	46528	9.88568367	8	1, −9, −9, 1, 14
46481	9.88409861	8	1, −9, −7, −16, −10	46529	9.88569620	8	1, −9, −9, 2, 4
46482	9.88414702	10	1, −12, 24, −34, 38, −38	46530	9.88581546	10	1, −11, 10, 11, −9, −5
46483	9.88417655	10	1, −7, −24, −39, −49, −53	46531	9.88583238	8	1, −9, −8, −7, −4
46484	9.88418737	8	1, −11, 13, −21, 17	46532	9.88584464	8	1, −9, −8, −6, −14
46485	9.88432393	10	1, −9, −7, −16, −10, −18	46533	9.88596255	10	1, −11, 11, 1, −10, 15
46486	9.88433254	8	1, −10, 1, 0, 14	46534	9.88596579	8	1, −9, −7, −16, −12
46487	9.88434776	8	1, −10, 1, 1, 4	46535	9.88604147	10	1, −9, −9, 2, 4, −3
46488	9.88436295	8	1, −10, 1, 2, −6	46536	9.88618748	8	1, −8, −17, −15, −11
46489	9.88437811	8	1, −10, 1, 3, −16	46537	9.88621268	8	1, −11, 11, 1, −9
46490	9.88440418	10	1, −9, −9, 2, 5, 4	46538	9.88629598	10	1, −10, 0, 11, 3, −19
46491	9.88442022	10	1, −8, −18, −8, 15, 27	46539	9.88631607	8	1, −8, −16, −23, −29
46492	9.88447483	8	1, −8, −17, −15, −9	46540	9.88631873	10	1, −10, 1, 1, 3, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46541	9.88632922	8	1, −11, 12, −11, 13	46589	9.88771675	8	1, −9, −8, −7, −6
46542	9.88633066	8	1, −12, 24, −34, 36	46590	9.88771930	10	1, −11, 10, 11, −11, −1
46543	9.88634366	8	1, −11, 12, −10, 3	46591	9.88772724	6	1, −11, 13, −21
46544	9.88642346	10	1, −10, 1, 1, 2, 1	46592	9.88778486	8	1, −8, −18, −7, 5
46545	9.88643299	8	1, −10, 1, 0, 12	46593	9.88783094	8	1, −9, −7, −16, −14
46546	9.88643661	10	1, −10, 1, 2, −8, 3	46594	9.88783462	10	1, −11, 11, 0, 0, −3
46547	9.88644601	8	1, −10, 1, 1, 2	46595	9.88784500	10	1, −11, 11, 1, −12, 19
46548	9.88645782	8	1, −11, 13, −22, 25	46596	9.88789846	8	1, −8, −17, −15, −13
46549	9.88645900	8	1, −10, 1, 2, −8	46597	9.88793273	8	1, −9, −6, −26, −12
46550	9.88653347	10	1, −8, −18, −7, 5, 5	46598	9.88796976	10	1, −9, −8, −8, 2, 8
46551	9.88655098	10	1, −10, 2, −9, 3, 1	46599	9.88800056	8	1, −8, −16, −24, −21
46552	9.88657458	8	1, −10, 2, −9, 4	46600	9.88800976	8	1, −8, −16, −23, −31
46553	9.88658731	8	1, −10, 2, −8, −6	46601	9.88814211	10	1, −12, 23, −22, 11, −6
46554	9.88659012	10	1, −12, 22, −10, −11, 19	46602	9.88819820	10	1, −11, 11, 1, −12, 16
46555	9.88660295	10	1, −12, 22, −9, −23, 41	46603	9.88824082	8	1, −7, −24, −40, −46
46556	9.88661603	10	1, −10, 0, 11, 2, −12	46604	9.88829752	10	1, −11, 12, −11, 11, −8
46557	9.88663684	8	1, −9, −9, 1, 13	46605	9.88833710	10	1, −9, −9, 1, 10, 11
46558	9.88664847	8	1, −9, −9, 2, 3	46606	9.88853075	8	1, −10, 1, 0, 10
46559	9.88670053	8	1, −10, 3, −19, 6	46607	9.88854158	6	1, −10, 0, 11
46560	9.88670157	8	1, −7, −24, −40, −44	46608	9.88855239	8	1, −10, 1, 2, −10
46561	9.88674029	10	1, −10, 1, 1, 1, 8	46609	9.88861817	10	1, −8, −18, −8, 11, 19
46562	9.88677483	8	1, −9, −8, −7, −5	46610	9.88863675	8	1, −11, 12, −11, 11
46563	9.88678620	8	1, −9, −8, −6, −15	46611	9.88863793	8	1, −10, 2, −10, 12
46564	9.88682910	10	1, −12, 24, −35, 47, −51	46612	9.88864854	6	1, −10, 1, 1
46565	9.88684023	10	1, −9, −8, −7, −5, −8	46613	9.88865077	10	1, −10, −2, 31, 1, −43
46566	9.88686710	10	1, −10, 2, −9, 4, −12	46614	9.88865816	8	1, −9, −8, −7, −7
46567	9.88689862	8	1, −9, −7, −16, −13	46615	9.88865912	8	1, −10, 2, −8, −8
46568	9.88702896	10	1, −10, −1, 21, 2, −27	46616	9.88873497	10	1, −8, −17, −15, −14, −15
46569	9.88704317	8	1, −8, −17, −15, −12	46617	9.88874177	8	1, −11, 13, −22, 23
46570	9.88715026	10	1, −10, 0, 11, 1, −7	46618	9.88875332	6	1, −10, 2, −9
46571	9.88726913	10	1, −10, 1, 1, 0, 13	46619	9.88875660	10	1, −10, −1, 21, 0, −23
46572	9.88737756	8	1, −11, 11, 1, −10	46620	9.88876275	8	1, −9, −7, −16, −15
46573	9.88747136	8	1, −7, −24, −40, −45	46621	9.88878663	10	1, −11, 11, 1, −12, 11
46574	9.88747468	10	1, −9, −10, 12, 3, −19	46622	9.88884751	8	1, −8, −16, −24, −22
46575	9.88748221	8	1, −10, 1, 0, 11	46623	9.88885600	6	1, −10, 3, −19
46576	9.88748340	8	1, −11, 12, −11, 12	46624	9.88886028	10	1, −10, 0, 11, −1, −3
46577	9.88749413	8	1, −10, 1, 1, 1	46625	9.88886870	8	1, −12, 24, −34, 34
46578	9.88749651	8	1, −11, 12, −10, 2	46626	9.88895349	10	1, −10, 1, 0, 10, −5
46579	9.88750603	8	1, −10, 1, 2, −9	46627	9.88896188	10	1, −10, 1, 1, −2, 17
46580	9.88757765	10	1, −9, −8, −9, 12, 10	46628	9.88900995	8	1, −7, −24, −40, −47
46581	9.88757964	10	1, −9, −9, 2, 2, 1	46629	9.88907583	10	1, −10, 2, −8, −9, −1
46582	9.88758948	8	1, −9, −9, 1, 12	46630	9.88908074	10	1, −10, −1, 21, 0, −26
46583	9.88760020	6	1, −11, 12, −11	46631	9.88912242	10	1, −9, −8, −7, −8, −2
46584	9.88761188	8	1, −10, 2, −9, 3	46632	9.88913841	8	1, −13, 36, −58, 67
46585	9.88761305	8	1, −11, 13, −21, 14	46633	9.88918112	10	1, −10, 0, 11, −1, −6
46586	9.88762354	8	1, −10, 2, −8, −7	46634	9.88927947	10	1, −10, 1, 1, −2, 14
46587	9.88770625	8	1, −9, −8, −8, 4	46635	9.88949314	8	1, −9, −9, 1, 10
46588	9.88770869	10	1, −11, 10, 10, 1, −23	46636	9.88957862	8	1, −10, 1, 0, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46637	9.88958836	8	1, −10, 1, 1, −1	46685	9.89086706	8	1, −11, 11, 1, −13
46638	9.88959031	8	1, −9, −8, −8, 2	46686	9.89093177	8	1, −11, 12, −12, 19
46639	9.88959808	8	1, −10, 1, 2, −11	46687	9.89094094	8	1, −11, 12, −11, 9
46640	9.88959905	8	1, −9, −8, −7, −8	46688	9.89096667	10	1, −8, −18, −9, 17, 30
46641	9.88967500	8	1, −10, 2, −10, 11	46689	9.89102247	8	1, −11, 13, −22, 21
46642	9.88968454	8	1, −10, 2, −9, 1	46690	9.89105698	10	1, −8, −17, −16, −8, −4
46643	9.88968549	8	1, −9, −7, −17, −6	46691	9.89114527	10	1, −8, −16, −23, −33, −38
46644	9.88969406	6	1, −9, −8, −7	46692	9.89131624	8	1, −12, 23, −23, 20
46645	9.88970475	8	1, −11, 11, 1, −12	46693	9.89138594	8	1, −8, −16, −24, −25
46646	9.88971565	10	1, −10, 0, 11, −1, −11	46694	9.89139308	8	1, −12, 24, −35, 42
46647	9.88977877	6	1, −9, −7, −17	46695	9.89139467	8	1, −9, −9, 1, 8
46648	9.88978926	8	1, −11, 12, −11, 10	46696	9.89142300	10	1, −10, 0, 11, −3, −7
46649	9.88979114	10	1, −9, −10, 11, 9, −5	46697	9.89145516	8	1, −8, −15, −33, −33
46650	9.88979973	8	1, −11, 12, −10, 0	46698	9.89147228	8	1, −9, −8, −8, 0
46651	9.88980861	10	1, −10, 1, 1, −2, 9	46699	9.89147926	8	1, −9, −8, −7, −10
46652	9.88987496	10	1, −9, −9, 1, 8, 15	46700	9.89149251	10	1, −10, 1, 0, 8, −9
46653	9.88988253	8	1, −11, 13, −22, 22	46701	9.89149877	10	1, −10, 1, 1, −4, 13
46654	9.88989408	10	1, −10, 2, −10, 11, −13	46702	9.89150033	10	1, −10, 1, 1, −2, −7
46655	9.88991863	8	1, −6, −31, −65, −81	46703	9.89154832	8	1, −9, −7, −17, −8
46656	9.88994373	8	1, −12, 22, −11, −1	46704	9.89155516	8	1, −9, −7, −16, −18
46657	9.88996915	10	1, −9, −8, −8, 1, −3	46705	9.89156474	10	1, −8, −16, −24, −25, −25
46658	9.88998397	8	1, −11, 14, −32, 24	46706	9.89158994	10	1, −11, 11, −1, 8, −17
46659	9.89003532	8	1, −12, 23, −23, 21	46707	9.89162594	10	1, −7, −24, −40, −49, −51
46660	9.89012506	8	1, −12, 24, −35, 43	46708	9.89166479	8	1, −10, 1, −1, 17
46661	9.89016347	10	1, −9, −9, 1, 8, 12	46709	9.89167152	10	1, −11, 12, −11, 7, 3
46662	9.89017353	10	1, −9, −9, 2, 0, −6	46710	9.89167236	8	1, −10, 1, 0, 7
46663	9.89044417	8	1, −9, −9, 1, 9	46711	9.89167992	8	1, −10, 1, 1, −3
46664	9.89046361	10	1, −10, 0, 11, −1, −18	46712	9.89168746	8	1, −10, 1, 2, −13
46665	9.89053155	8	1, −9, −8, −8, 1	46713	9.89174720	8	1, −10, 2, −10, 9
46666	9.89053941	8	1, −9, −8, −7, −9	46714	9.89175460	8	1, −10, 2, −9, −1
46667	9.89054020	8	1, −8, −16, −24, −24	46715	9.89182777	8	1, −10, 3, −19, 1
46668	9.89054824	8	1, −13, 36, −58, 66	46716	9.89194940	10	1, −11, 11, 0, −4, 2
46669	9.89054903	10	1, −10, 1, 1, −2, 2	46717	9.89202052	8	1, −11, 11, 0, −4
46670	9.89061716	6	1, −8, −16, −25	46718	9.89202852	8	1, −11, 11, 1, −14
46671	9.89062486	8	1, −9, −7, −16, −17	46719	9.89208394	8	1, −11, 12, −12, 18
46672	9.89062583	8	1, −10, 1, 0, 8	46720	9.89209179	8	1, −11, 12, −11, 8
46673	9.89063447	8	1, −10, 1, 1, −2	46721	9.89211744	10	1, −9, −10, 11, 7, −9
46674	9.89064310	8	1, −10, 1, 2, −12	46722	9.89216160	8	1, −11, 13, −22, 20
46675	9.89064419	10	1, −9, −9, 1, 8, 7	46723	9.89217997	10	1, −9, −9, 1, 6, 11
46676	9.89066575	10	1, −11, 11, 1, −14, 15	46724	9.89223127	8	1, −8, −16, −24, −26
46677	9.89070455	10	1, −8, −18, −9, 17, 33	46725	9.89230815	10	1, −7, −23, −48, −66, −75
46678	9.89071142	8	1, −10, 2, −10, 10	46726	9.89232524	10	1, −9, −7, −16, −18, −23
46679	9.89071990	8	1, −10, 2, −9, 0	46727	9.89234463	8	1, −9, −9, 1, 7
46680	9.89075928	10	1, −11, 12, −9, −13, 15	46728	9.89241249	8	1, −9, −8, −8, −1
46681	9.89080358	8	1, −10, 3, −19, 2	46729	9.89241860	8	1, −9, −8, −7, −11
46682	9.89082665	10	1, −11, 13, −22, 22, −31	46730	9.89247898	8	1, −9, −7, −17, −9
46683	9.89084106	10	1, −12, 23, −24, 32, −41	46731	9.89248645	10	1, −11, 12, −11, 8, −14
46684	9.89085772	8	1, −11, 11, 0, −3	46732	9.89259610	8	1, −12, 23, −23, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46733	9.89265412	10	1, −10, 1, 0, 6, 0	46781	9.89429571	8	1, −9, −8, −7, −13
46734	9.89266007	8	1, −12, 24, −35, 41	46782	9.89433878	8	1, −9, −7, −17, −11
46735	9.89271174	8	1, −10, 1, −1, 16	46783	9.89434357	8	1, −11, 11, 0, −6
46736	9.89271823	8	1, −10, 1, 0, 6	46784	9.89438577	8	1, −11, 12, −12, 16
46737	9.89272470	8	1, −10, 1, 1, −4	46785	9.89439099	8	1, −11, 12, −11, 6
46738	9.89273116	8	1, −10, 1, 2, −14	46786	9.89443745	8	1, −11, 13, −22, 18
46739	9.89278232	8	1, −10, 2, −10, 8	46787	9.89445969	10	1, −11, 12, −11, 5, −1
46740	9.89278866	8	1, −10, 2, −9, −2	46788	9.89448676	10	1, −9, −9, 2, −4, −11
46741	9.89279900	10	1, −8, −18, −9, 15, 29	46789	9.89453224	10	1, −9, −8, −7, −13, −9
46742	9.89285132	8	1, −10, 3, −19, 0	46790	9.89472220	8	1, −8, −17, −16, −11
46743	9.89286168	10	1, −12, 22, −10, −17, 31	46791	9.89476486	8	1, −8, −16, −24, −29
46744	9.89291797	10	1, −12, 23, −23, 18, −15	46792	9.89480365	8	1, −10, 1, −1, 14
46745	9.89295481	10	1, −9, −9, 2, −2, −15	46793	9.89480797	8	1, −10, 1, 0, 4
46746	9.89300912	10	1, −9, −8, −8, −3, 5	46794	9.89481227	8	1, −10, 1, 1, −6
46747	9.89301584	10	1, −9, −8, −7, −11, −13	46795	9.89481657	8	1, −10, 1, 2, −16
46748	9.89301640	8	1, −8, −17, −16, −9	46796	9.89485062	8	1, −10, 2, −10, 6
46749	9.89302269	10	1, −10, 0, 11, −4, −12	46797	9.89485484	8	1, −10, 2, −9, −4
46750	9.89307620	8	1, −8, −16, −24, −27	46798	9.89487512	10	1, −10, 1, 1, −6, 1
46751	9.89308237	10	1, −10, 1, 1, −5, 8	46799	9.89489241	8	1, −10, 3, −20, 8
46752	9.89318247	8	1, −11, 11, 0, −5	46800	9.89489501	10	1, −8, −18, −8, 5, 7
46753	9.89323527	8	1, −11, 12, −12, 17	46801	9.89490822	10	1, −10, 2, −11, 15, −3
46754	9.89324180	8	1, −11, 12, −11, 7	46802	9.89518776	8	1, −9, −9, 0, 14
46755	9.89329406	8	1, −9, −9, 1, 6	46803	9.89519093	8	1, −12, 24, −35, 39
46756	9.89329993	8	1, −11, 13, −22, 19	46804	9.89519132	8	1, −9, −9, 1, 4
46757	9.89335218	8	1, −9, −8, −8, −2	46805	9.89523349	8	1, −9, −8, −7, −14
46758	9.89335741	8	1, −9, −8, −7, −12	46806	9.89524836	10	1, −9, −9, 1, 4, −1
46759	9.89340913	8	1, −9, −7, −17, −10	46807	9.89526687	10	1, −7, −26, −27, 5, 27
46760	9.89341278	10	1, −11, 10, 10, −5, −11	46808	9.89526792	8	1, −9, −7, −17, −12
46761	9.89347481	10	1, −11, 11, 0, −6, 9	46809	9.89532728	10	1, −9, −7, −16, −22, −15
46762	9.89352544	10	1, −11, 12, −12, 17, −15	46810	9.89550382	8	1, −11, 11, 0, −7
46763	9.89355303	10	1, −8, −17, −17, −2, 5	46811	9.89553544	8	1, −11, 12, −12, 15
46764	9.89361903	10	1, −9, −9, 1, 5, 6	46812	9.89553935	8	1, −11, 12, −11, 5
46765	9.89375803	8	1, −10, 1, −1, 15	46813	9.89557416	8	1, −11, 13, −22, 17
46766	9.89376343	8	1, −10, 1, 0, 5	46814	9.89557448	8	1, −8, −17, −16, −12
46767	9.89376882	8	1, −10, 1, 1, −5	46815	9.89560859	8	1, −8, −16, −24, −30
46768	9.89377420	8	1, −10, 1, 2, −15	46816	9.89584861	8	1, −10, 1, −1, 13
46769	9.89381680	8	1, −10, 2, −10, 7	46817	9.89585184	8	1, −10, 1, 0, 3
46770	9.89382207	8	1, −10, 2, −9, −3	46818	9.89585507	8	1, −10, 1, 1, −7
46771	9.89386951	8	1, −8, −17, −16, −10	46819	9.89585829	8	1, −10, 1, 2, −17
46772	9.89387490	8	1, −12, 23, −23, 18	46820	9.89588381	8	1, −10, 2, −10, 5
46773	9.89392073	8	1, −8, −16, −24, −28	46821	9.89588697	8	1, −10, 2, −9, −5
46774	9.89392601	8	1, −12, 24, −35, 40	46822	9.89591512	8	1, −10, 3, −20, 7
46775	9.89397618	10	1, −10, 0, 10, 5, −13	46823	9.89591538	8	1, −7, −24, −41, −46
46776	9.89402634	10	1, −10, 1, 0, 4, 7	46824	9.89594986	10	1, −9, −8, −8, −5, −6
46777	9.89408258	10	1, −10, 2, −9, −3, −11	46825	9.89613649	8	1, −9, −9, 0, 13
46778	9.89410679	10	1, −8, −18, −9, 14, 24	46826	9.89613916	8	1, −9, −9, 1, 3
46779	9.89424296	8	1, −9, −9, 1, 5	46827	9.89616815	8	1, −9, −8, −8, −5
46780	9.89429136	8	1, −9, −8, −8, −3	46828	9.89617076	8	1, −9, −8, −7, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46829	9.89619656	8	1, −9, −7, −17, −13	46877	9.89771766	8	1, −12, 24, −35, 37
46830	9.89628823	10	1, −11, 11, 0, −8, 5	46878	9.89782178	8	1, −11, 11, 0, −9
46831	9.89631295	10	1, −11, 12, −12, 15, −19	46879	9.89783230	8	1, −11, 12, −12, 13
46832	9.89642635	8	1, −8, −17, −16, −13	46880	9.89783360	8	1, −11, 12, −11, 3
46833	9.89645191	8	1, −8, −16, −24, −31	46881	9.89784390	8	1, −11, 13, −23, 25
46834	9.89645244	10	1, −10, 1, 0, 3, −6	46882	9.89784518	8	1, −11, 13, −22, 15
46835	9.89645481	8	1, −12, 24, −35, 38	46883	9.89793652	8	1, −10, 1, −1, 11
46836	9.89653309	10	1, −10, 0, 10, 3, −17	46884	9.89793760	8	1, −10, 1, 0, 1
46837	9.89655758	10	1, −10, 1, 0, 2, 3	46885	9.89793867	8	1, −10, 1, 1, −9
46838	9.89656011	10	1, −10, 1, 1, −8, 5	46886	9.89793974	8	1, −10, 1, 2, −19
46839	9.89663717	10	1, −11, 11, −1, 3, −10	46887	9.89794824	8	1, −10, 2, −10, 3
46840	9.89663934	10	1, −11, 11, 0, −9, 12	46888	9.89794929	8	1, −10, 2, −9, −7
46841	9.89666322	8	1, −11, 11, 0, −8	46889	9.89795866	8	1, −10, 3, −20, 5
46842	9.89668189	8	1, −7, −24, −41, −47	46890	9.89803235	8	1, −9, −9, 0, 11
46843	9.89668428	8	1, −11, 12, −12, 14	46891	9.89803324	8	1, −9, −9, 1, 1
46844	9.89668689	8	1, −11, 12, −11, 4	46892	9.89804202	8	1, −9, −8, −9, 3
46845	9.89671007	8	1, −11, 13, −22, 16	46893	9.89804289	8	1, −9, −8, −8, −7
46846	9.89675982	10	1, −9, −10, 11, 3, −17	46894	9.89805235	8	1, −9, −7, −17, −15
46847	9.89678000	10	1, −9, −9, 1, 2, 3	46895	9.89806078	8	1, −9, −6, −27, −13
46848	9.89685204	10	1, −13, 36, −59, 73, −77	46896	9.89812017	8	1, −8, −18, −8, 3
46849	9.89685224	10	1, −10, 0, 10, 2, −10	46897	9.89812885	8	1, −8, −17, −16, −15
46850	9.89687353	10	1, −10, 1, 0, 1, 10	46898	9.89813666	8	1, −8, −16, −25, −23
46851	9.89689290	8	1, −10, 1, −1, 12	46899	9.89813736	8	1, −8, −16, −24, −33
46852	9.89689505	8	1, −10, 1, 0, 2	46900	9.89815455	10	1, −10, 3, −20, 5, −22
46853	9.89689527	10	1, −10, 2, −10, 4, −10	46901	9.89820691	8	1, −7, −25, −33, −31
46854	9.89689720	8	1, −10, 1, 1, −8	46902	9.89821394	8	1, −7, −24, −41, −49
46855	9.89691634	8	1, −10, 2, −10, 4	46903	9.89821568	10	1, −9, −9, 2, −7, −20
46856	9.89691845	8	1, −10, 2, −9, −6	46904	9.89822254	10	1, −9, −8, −8, −8, 0
46857	9.89693720	8	1, −10, 3, −20, 6	46905	9.89828355	8	1, −6, −31, −66, −83
46858	9.89697991	10	1, −8, −18, −9, 11, 21	46906	9.89897949	2	1, −10
46859	9.89700237	10	1, −8, −17, −16, −14, −13	46907	9.89905680	10	1, −7, −24, −41, −49, −49
46860	9.89702946	10	1, −12, 22, −10, −21, 39	46908	9.89906646	10	1, −8, −18, −10, 17, 35
46861	9.89706511	10	1, −9, −9, 0, 11, 8	46909	9.89907417	10	1, −9, −8, −9, 1, −1
46862	9.89708469	8	1, −9, −9, 0, 12	46910	9.89907516	10	1, −9, −9, 0, 8, 17
46863	9.89708646	8	1, −9, −9, 1, 2	46911	9.89907603	10	1, −9, −10, 10, 9, −3
46864	9.89710578	8	1, −9, −8, −8, −6	46912	9.89908353	10	1, −10, 2, −9, −9, 1
46865	9.89710752	8	1, −9, −8, −7, −16	46913	9.89908472	10	1, −10, 1, 0, −2, 19
46866	9.89712471	8	1, −9, −7, −17, −14	46914	9.89908481	10	1, −10, 1, −1, 10, −3
46867	9.89720486	10	1, −11, 10, 10, −9, −3	46915	9.89908578	10	1, −10, 0, 10, −1, −1
46868	9.89722460	10	1, −11, 11, 0, −10, 17	46916	9.89908687	10	1, −10, −1, 20, 0, −21
46869	9.89726043	8	1, −8, −18, −8, 4	46917	9.89908798	10	1, −10, −2, 30, 1, −41
46870	9.89727781	8	1, −8, −17, −16, −14	46918	9.89909641	10	1, −11, 11, 0, −12, 21
46871	9.89729484	8	1, −8, −16, −24, −32	46919	9.89909652	10	1, −11, 11, −1, 0, −1
46872	9.89736794	10	1, −10, −1, 20, 2, −25	46920	9.89909773	10	1, −11, 10, 10, −11, 1
46873	9.89738423	10	1, −10, 0, 10, 1, −5	46921	9.89909784	10	1, −11, 10, 9, 1, −21
46874	9.89740019	10	1, −10, 1, 0, 0, 15	46922	9.89910704	10	1, −12, 24, −36, 47, −49
46875	9.89744807	8	1, −7, −24, −41, −48	46923	9.89910941	10	1, −12, 22, −10, −23, 43
46876	9.89754384	10	1, −9, −9, 0, 10, 13	46924	9.89910954	10	1, −12, 22, −11, −11, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
46925	9.89912266	10	1, −13, 35, −46, 36, −27	46973	9.90067917	10	1, −10, 0, 10, −1, −16
46926	9.89931961	10	1, −8, −16, −24, −33, −36	46974	9.90083015	10	1, −11, 12, −11, −1, 4
46927	9.89932343	10	1, −8, −17, −17, −8, −2	46975	9.90083397	8	1, −9, −7, −18, −8
46928	9.89932734	10	1, −8, −18, −10, 17, 32	46976	9.90085114	8	1, −9, −8, −8, −10
46929	9.89936169	10	1, −9, −9, 1, 0, −4	46977	9.90085287	8	1, −9, −8, −9, 0
46930	9.89936212	10	1, −9, −9, 0, 8, 14	46978	9.90087217	8	1, −9, −9, 0, 8
46931	9.89939985	10	1, −10, 1, 1, −10, −2	46979	9.90101927	8	1, −10, 3, −20, 2
46932	9.89940038	10	1, −10, 1, 0, −2, 16	46980	9.90104006	8	1, −10, 2, −10, 0
46933	9.89940463	10	1, −10, 0, 10, −1, −4	46981	9.90104216	8	1, −10, 2, −11, 10
46934	9.89940896	10	1, −10, −1, 20, 0, −24	46982	9.90105914	8	1, −10, 1, 1, −12
46935	9.89943863	10	1, −11, 13, −24, 34, −30	46983	9.90106128	8	1, −10, 1, 0, −2
46936	9.89944284	10	1, −11, 12, −12, 11, −6	46984	9.90106343	8	1, −10, 1, −1, 8
46937	9.89944713	10	1, −11, 11, 0, −12, 18	46985	9.90106558	8	1, −10, 1, −2, 18
46938	9.89944800	10	1, −11, 11, −2, 12, −26	46986	9.90115242	10	1, −8, −18, −10, 15, 31
46939	9.89949908	10	1, −12, 22, −10, −23, 40	46987	9.90124824	8	1, −11, 13, −23, 22
46940	9.89981426	8	1, −8, −15, −34, −33	46988	9.90127139	8	1, −11, 12, −12, 10
46941	9.89982191	8	1, −8, −16, −25, −25	46989	9.90127399	8	1, −11, 12, −13, 20
46942	9.89984025	10	1, −9, −9, 0, 8, 9	46990	9.90129237	8	1, −11, 11, 0, −12
46943	9.89990613	8	1, −9, −7, −17, −17	46991	9.90129502	8	1, −11, 11, −1, −2
46944	9.89990698	8	1, −9, −7, −18, −7	46992	9.90131862	10	1, −9, −7, −17, −18, −21
46945	9.89991644	8	1, −9, −8, −9, 1	46993	9.90136951	10	1, −9, −9, 0, 6, 13
46946	9.89991750	10	1, −10, 2, −11, 11, −11	46994	9.90139141	10	1, −9, −10, 10, 7, −7
46947	9.89992609	8	1, −9, −9, 0, 9	46995	9.90150321	8	1, −12, 24, −36, 44
46948	9.89992629	10	1, −10, 1, 0, −2, 11	46996	9.90150557	8	1, −8, −16, −25, −27
46949	9.89993585	10	1, −10, 0, 10, −1, −9	46997	9.90152866	8	1, −12, 23, −24, 22
46950	9.89999969	8	1, −10, 3, −20, 3	46998	9.90155464	8	1, −12, 22, −12, 0
46951	9.90001009	8	1, −10, 2, −10, 1	46999	9.90160770	10	1, −10, 1, 0, −2, −5
46952	9.90001115	8	1, −10, 2, −11, 11	47000	9.90160825	10	1, −10, 1, 0, −4, 15
46953	9.90001964	8	1, −10, 1, 1, −11	47001	9.90161044	10	1, −10, 1, −1, 8, −7
46954	9.90002071	8	1, −10, 1, 0, −1	47002	9.90163476	10	1, −10, 0, 10, −3, −5
46955	9.90002179	8	1, −10, 1, −1, 9	47003	9.90176046	8	1, −9, −7, −18, −9
46956	9.90002286	8	1, −10, 1, −2, 19	47004	9.90178328	8	1, −13, 36, −59, 68
46957	9.90003143	10	1, −11, 11, 0, −12, 13	47005	9.90178620	8	1, −9, −8, −8, −11
46958	9.90010166	8	1, −11, 14, −33, 25	47006	9.90178880	8	1, −9, −8, −9, −1
46959	9.90011426	8	1, −11, 13, −23, 23	47007	9.90181772	8	1, −9, −9, 0, 7
46960	9.90012585	8	1, −11, 12, −12, 11	47008	9.90184369	10	1, −11, 13, −23, 22, −29
46961	9.90012715	8	1, −11, 12, −13, 21	47009	9.90189996	10	1, −11, 11, 0, −14, 17
46962	9.90013635	8	1, −11, 11, 0, −11	47010	9.90190266	10	1, −11, 11, −1, −2, −5
46963	9.90013768	8	1, −11, 11, −1, −1	47011	9.90203822	8	1, −10, 3, −20, 1
46964	9.90024028	8	1, −12, 24, −35, 35	47012	9.90206939	8	1, −10, 2, −10, −1
46965	9.90024186	8	1, −12, 24, −36, 45	47013	9.90207254	8	1, −10, 2, −11, 9
46966	9.90025460	8	1, −12, 23, −24, 23	47014	9.90209798	8	1, −10, 1, 1, −13
46967	9.90026760	8	1, −12, 22, −12, 1	47015	9.90210119	8	1, −10, 1, 0, −3
46968	9.90038204	8	1, −13, 36, −59, 69	47016	9.90210441	8	1, −10, 1, −1, 7
46969	9.90050933	10	1, −9, −9, 0, 8, 2	47017	9.90210763	8	1, −10, 1, −2, 17
46970	9.90052348	10	1, −12, 23, −23, 11, −4	47018	9.90212979	10	1, −9, −9, 1, −2, −13
46971	9.90053777	8	1, −14, 49, −94, 115	47019	9.90216510	10	1, −12, 24, −36, 45, −53
46972	9.90066394	8	1, −8, −16, −25, −26	47020	9.90234680	8	1, −8, −16, −25, −28

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47021	9.90238142	8	1, −11, 13, −23, 21	47069	9.90412613	8	1, −10, 2, −10, −3
47022	9.90238811	10	1, −9, −8, −10, 7, 2	47070	9.90413137	8	1, −10, 2, −11, 7
47023	9.90241226	10	1, −8, −17, −16, −19, −26	47071	9.90413303	10	1, −10, 1, −1, 4, 9
47024	9.90241611	8	1, −11, 12, −12, 9	47072	9.90417371	8	1, −10, 1, 1, −15
47025	9.90242001	8	1, −11, 12, −13, 19	47073	9.90417905	8	1, −10, 1, 0, −5
47026	9.90244755	8	1, −11, 11, 0, −13	47074	9.90418439	8	1, −10, 1, −1, 5
47027	9.90245152	8	1, −11, 11, −1, −3	47075	9.90418499	10	1, −10, 0, 9, 5, −11
47028	9.90245473	10	1, −8, −18, −10, 14, 26	47076	9.90418975	8	1, −10, 1, −2, 15
47029	9.90268645	8	1, −9, −7, −18, −10	47077	9.90442318	10	1, −9, −9, 0, 4, 1
47030	9.90272074	8	1, −9, −8, −8, −12	47078	9.90453694	8	1, −9, −7, −18, −12
47031	9.90272421	8	1, −9, −8, −9, −2	47079	9.90458831	8	1, −9, −8, −8, −14
47032	9.90276274	8	1, −9, −9, 0, 6	47080	9.90459349	8	1, −9, −8, −9, −4
47033	9.90276353	8	1, −12, 24, −36, 43	47081	9.90464539	8	1, −11, 13, −23, 19
47034	9.90276707	10	1, −10, 1, −1, 6, 2	47082	9.90465121	8	1, −9, −9, 0, 4
47035	9.90280167	8	1, −12, 23, −24, 21	47083	9.90465245	10	1, −11, 12, −13, 17, −13
47036	9.90280171	10	1, −9, −9, 0, 5, 8	47084	9.90470310	8	1, −11, 12, −12, 7
47037	9.90284104	10	1, −11, 11, −2, 8, −15	47085	9.90470488	10	1, −11, 11, −1, −6, 11
47038	9.90309808	8	1, −10, 2, −10, −2	47086	9.90470958	8	1, −11, 12, −13, 17
47039	9.90310227	8	1, −10, 2, −11, 8	47087	9.90476199	8	1, −11, 11, −1, −5
47040	9.90313617	8	1, −10, 1, 1, −14	47088	9.90476908	10	1, −11, 10, 9, −5, −9
47041	9.90314045	8	1, −10, 1, 0, −4	47089	9.90486810	8	1, −8, −16, −25, −31
47042	9.90314473	8	1, −10, 1, −1, 6	47090	9.90492746	8	1, −8, −17, −17, −13
47043	9.90314902	8	1, −10, 1, −2, 16	47091	9.90496616	10	1, −10, 1, 0, −6, 3
47044	9.90318321	8	1, −13, 36, −59, 67	47092	9.90502842	10	1, −9, −8, −9, −5, −4
47045	9.90318326	10	1, −10, 1, 0, −5, 10	47093	9.90509701	8	1, −7, −24, −42, −48
47046	9.90318758	10	1, −11, 11, −1, −4, 4	47094	9.90515354	8	1, −10, 2, −10, −4
47047	9.90318763	8	1, −8, −16, −25, −29	47095	9.90515982	8	1, −10, 2, −11, 6
47048	9.90322563	10	1, −10, 0, 10, −4, −10	47096	9.90521059	8	1, −10, 1, 1, −16
47049	9.90323009	8	1, −8, −17, −17, −11	47097	9.90521699	8	1, −10, 1, 0, −6
47050	9.90323088	10	1, −12, 23, −25, 32, −39	47098	9.90522340	8	1, −10, 1, −1, 4
47051	9.90323136	10	1, −8, −18, −9, 5, 9	47099	9.90524545	10	1, −8, −17, −17, −14, −11
47052	9.90327024	10	1, −12, 22, −12, −3, 7	47100	9.90528110	8	1, −12, 24, −36, 41
47053	9.90351380	8	1, −11, 13, −23, 20	47101	9.90528182	10	1, −12, 23, −24, 18, −13
47054	9.90356001	8	1, −11, 12, −12, 8	47102	9.90531643	10	1, −8, −18, −10, 11, 23
47055	9.90356520	8	1, −11, 12, −13, 18	47103	9.90534005	10	1, −12, 22, −11, −17, 33
47056	9.90360665	10	1, −11, 12, −12, 8, −12	47104	9.90534454	8	1, −12, 23, −24, 19
47057	9.90360718	8	1, −11, 11, −1, −4	47105	9.90546144	8	1, −9, −7, −18, −13
47058	9.90360810	10	1, −9, −8, −8, −13, −7	47106	9.90552133	8	1, −9, −8, −8, −15
47059	9.90361195	8	1, −9, −7, −18, −11	47107	9.90552737	8	1, −9, −8, −9, −5
47060	9.90365478	8	1, −9, −8, −8, −13	47108	9.90557009	10	1, −11, 12, −12, 5, 1
47061	9.90365527	10	1, −9, −9, 1, −4, −9	47109	9.90559465	8	1, −9, −9, 0, 3
47062	9.90365911	8	1, −9, −8, −9, −3	47110	9.90560084	8	1, −9, −9, −1, 13
47063	9.90370724	8	1, −9, −9, 0, 5	47111	9.90577554	8	1, −8, −17, −17, −14
47064	9.90402282	8	1, −12, 24, −36, 42	47112	9.90577617	8	1, −11, 13, −23, 18
47065	9.90402807	8	1, −8, −16, −25, −30	47113	9.90584536	8	1, −11, 12, −12, 6
47066	9.90407363	8	1, −12, 23, −24, 20	47114	9.90585313	8	1, −11, 12, −13, 16
47067	9.90407474	10	1, −10, 2, −10, −3, −9	47115	9.90586027	8	1, −7, −24, −42, −49
47068	9.90407898	8	1, −8, −17, −17, −12	47116	9.90591597	8	1, −11, 11, −1, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47117	9.90594834	10	1, −9, −9, 0, 2, 5	47165	9.90746272	8	1, −7, −25, −34, −33
47118	9.90601204	10	1, −9, −10, 10, 3, −15	47166	9.90747047	8	1, −8, −17, −17, −16
47119	9.90611502	8	1, −10, 3, −21, 7	47167	9.90747997	8	1, −9, −9, 0, 1
47120	9.90618032	8	1, −10, 2, −10, −5	47168	9.90748791	8	1, −9, −9, −1, 11
47121	9.90618764	8	1, −10, 2, −11, 5	47169	9.90749055	10	1, −10, 1, −1, 0, 17
47122	9.90624144	10	1, −9, −9, −1, 11, 10	47170	9.90750120	10	1, −11, 11, −1, −8, 7
47123	9.90624682	8	1, −10, 1, 1, −17	47171	9.90755683	8	1, −8, −18, −9, 2
47124	9.90625428	8	1, −10, 1, 0, −7	47172	9.90756556	10	1, −8, −17, −18, −8, 0
47125	9.90626175	8	1, −10, 1, −1, 3	47173	9.90757624	8	1, −9, −10, 8, 19
47126	9.90626924	8	1, −10, 1, −2, 13	47174	9.90765386	10	1, −8, −18, −10, 9, 16
47127	9.90638545	8	1, −9, −7, −18, −14	47175	9.90766279	10	1, −8, −18, −11, 17, 34
47128	9.90645384	8	1, −9, −8, −8, −16	47176	9.90766367	10	1, −10, −1, 19, 2, −23
47129	9.90646074	8	1, −9, −8, −9, −6	47177	9.90779460	8	1, −12, 24, −36, 39
47130	9.90653758	8	1, −9, −9, 0, 2	47178	9.90785114	10	1, −11, 11, −1, −9, 14
47131	9.90653836	8	1, −12, 24, −36, 40	47179	9.90785932	10	1, −11, 11, −2, 3, −8
47132	9.90654463	8	1, −9, −9, −1, 12	47180	9.90803537	8	1, −11, 13, −23, 16
47133	9.90654542	10	1, −10, 1, −1, 3, −4	47181	9.90811058	10	1, −10, 2, −9, −18, 4
47134	9.90654699	8	1, −8, −16, −25, −33	47182	9.90812745	8	1, −11, 12, −12, 4
47135	9.90662321	6	1, −7, −25, −35	47183	9.90813779	8	1, −11, 12, −13, 14
47136	9.90664302	10	1, −10, 1, 0, −8, 7	47184	9.90822142	8	1, −11, 11, −1, −8
47137	9.90664938	10	1, −10, 1, −1, 4, −15	47185	9.90823197	6	1, −9, −8, −9
47138	9.90665097	10	1, −10, 1, −1, 2, 5	47186	9.90824136	8	1, −10, 2, −11, 3
47139	9.90670098	8	1, −8, −18, −9, 3	47187	9.90824330	10	1, −9, −9, −1, 8, 19
47140	9.90671847	10	1, −9, −9, −1, 10, 15	47188	9.90831733	6	1, −9, −9, 1
47141	9.90672823	10	1, −10, 0, 9, 3, −15	47189	9.90832595	8	1, −9, −8, −9, −8
47142	9.90688396	10	1, −10, 2, −11, 4, −8	47190	9.90832690	8	1, −10, 1, 0, −9
47143	9.90690617	8	1, −11, 13, −23, 17	47191	9.90832799	10	1, −9, −10, 9, 9, −1
47144	9.90695612	10	1, −10, 1, 0, −7, −6	47192	9.90833458	8	1, −9, −8, −10, 2
47145	9.90696605	10	1, −10, 1, −1, 1, 12	47193	9.90833650	8	1, −10, 1, −1, 1
47146	9.90698681	8	1, −11, 12, −12, 5	47194	9.90834611	8	1, −10, 1, −2, 11
47147	9.90699587	8	1, −11, 12, −13, 15	47195	9.90834927	10	1, −12, 23, −23, 4, 5
47148	9.90704647	10	1, −10, 0, 9, 2, −8	47196	9.90841226	8	1, −8, −18, −9, 1
47149	9.90706911	8	1, −11, 11, −1, −7	47197	9.90842185	8	1, −9, −9, 0, 0
47150	9.90713189	8	1, −10, 3, −21, 6	47198	9.90843066	8	1, −9, −9, −1, 10
47151	9.90720646	8	1, −10, 2, −10, −6	47199	9.90843360	8	1, −10, 0, 9, −1
47152	9.90721482	8	1, −10, 2, −11, 4	47200	9.90851795	10	1, −9, −9, 0, 0, −2
47153	9.90728240	8	1, −10, 1, 1, −18	47201	9.90852873	8	1, −9, −10, 8, 18
47154	9.90729092	8	1, −10, 1, 0, −8	47202	9.90853941	10	1, −11, 10, 9, −9, −1
47155	9.90729169	10	1, −9, −8, −9, −8, 2	47203	9.90861601	10	1, −9, −10, 9, 9, −4
47156	9.90729945	8	1, −10, 1, −1, 2	47204	9.90900430	10	1, −9, −9, −1, 8, 11
47157	9.90730800	8	1, −10, 1, −2, 12	47205	9.90904983	8	1, −12, 24, −36, 38
47158	9.90730895	8	1, −9, −7, −18, −15	47206	9.90907072	8	1, −8, −16, −26, −26
47159	9.90736685	10	1, −9, −9, 1, −7, −18	47207	9.90915449	8	1, −9, −7, −18, −17
47160	9.90738584	6	1, −8, −17, −17	47208	9.90916378	6	1, −10, 2, −11
47161	9.90739282	8	1, −8, −16, −26, −24	47209	9.90917517	8	1, −11, 13, −24, 25
47162	9.90739360	8	1, −9, −8, −9, −7	47210	9.90917540	10	1, −10, 1, −2, 10, −1
47163	9.90740595	10	1, −11, 12, −11, −7, 7	47211	9.90924832	8	1, −9, −8, −8, −19
47164	9.90742327	10	1, −11, 12, −13, 15, −17	47212	9.90925779	8	1, −9, −8, −9, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47213	9.90926727	6	1, −10, 1, −1	47261	9.91100901	8	1, −9, −7, −19, −9
47214	9.90926943	10	1, −10, 0, 9, −1, 1	47262	9.91111995	8	1, −9, −8, −9, −11
47215	9.90927773	8	1, −10, 2, −12, 12	47263	9.91113114	8	1, −9, −8, −10, −1
47216	9.90927889	8	1, −11, 12, −13, 13	47264	9.91114933	10	1, −9, −8, −9, −11, −9
47217	9.90929053	8	1, −11, 12, −14, 23	47265	9.91119320	8	1, −10, 3, −21, 2
47218	9.90936224	8	1, −10, 1, 0, −10	47266	9.91122341	10	1, −11, 11, −1, −12, 15
47219	9.90936321	8	1, −9, −9, 0, −1	47267	9.91125577	8	1, −9, −9, −1, 7
47220	9.90937289	6	1, −10, 0, 9	47268	9.91127300	10	1, −9, −9, 0, −2, −11
47221	9.90937398	10	1, −10, −1, 19, 0, −19	47269	9.91131719	8	1, −10, 2, −11, 0
47222	9.90938356	8	1, −10, 1, −2, 10	47270	9.91131977	10	1, −12, 24, −37, 47, −47
47223	9.90938474	8	1, −11, 11, −2, 1	47271	9.91132971	8	1, −10, 2, −12, 10
47224	9.90946765	10	1, −10, 1, 0, −10, 0	47272	9.91143096	8	1, −10, 1, 0, −12
47225	9.90948069	6	1, −10, −1, 19	47273	9.91143212	8	1, −11, 13, −24, 23
47226	9.90958630	10	1, −10, 0, 9, −1, −2	47274	9.91144372	8	1, −10, 1, −1, −2
47227	9.90966980	10	1, −9, −9, −1, 8, 4	47275	9.91145650	8	1, −10, 1, −2, 8
47228	9.90969406	10	1, −10, −1, 19, 0, −22	47276	9.91146930	8	1, −10, 1, −3, 18
47229	9.90990148	10	1, −10, 2, −12, 11, −9	47277	9.91152986	10	1, −8, −18, −9, −3, −7
47230	9.90990907	8	1, −8, −16, −26, −27	47278	9.91154272	10	1, −8, −18, −10, 5, 11
47231	9.91000341	10	1, −10, 1, −1, −2, 13	47279	9.91155866	8	1, −11, 12, −13, 11
47232	9.91008664	8	1, −9, −7, −19, −8	47280	9.91155997	10	1, −12, 22, −12, −11, 23
47233	9.91011425	10	1, −10, 0, 9, −1, −7	47281	9.91157286	6	1, −12, 23, −25
47234	9.91017880	6	1, −11, 13, −23	47282	9.91158460	8	1, −8, −16, −26, −29
47235	9.91018912	8	1, −9, −8, −9, −10	47283	9.91167333	8	1, −11, 11, −1, −11
47236	9.91019946	8	1, −9, −8, −10, 0	47284	9.91167464	10	1, −10, 1, −1, −2, −3
47237	9.91028212	10	1, −9, −7, −18, −18, −19	47285	9.91167726	10	1, −10, 1, −1, −4, 17
47238	9.91029255	8	1, −10, 2, −11, 1	47286	9.91168779	8	1, −11, 11, −2, −1
47239	9.91029491	10	1, −11, 11, −1, −12, 23	47287	9.91169938	8	1, −12, 23, −25, 24
47240	9.91030404	6	1, −11, 12, −13	47288	9.91180483	8	1, −11, 10, 10, −23
47241	9.91030534	10	1, −11, 11, −2, 0, 1	47289	9.91182846	8	1, −12, 22, −13, 2
47242	9.91031459	8	1, −9, −9, −1, 8	47290	9.91193089	8	1, −9, −7, −19, −10
47243	9.91039693	8	1, −10, 1, 0, −11	47291	9.91193366	10	1, −12, 22, −11, −23, 42
47244	9.91040863	8	1, −10, 1, −1, −1	47292	9.91193497	10	1, −10, −1, 19, −2, −23
47245	9.91041918	8	1, −11, 12, −13, 12	47293	9.91195252	10	1, −9, −9, −1, 5, 10
47246	9.91042035	8	1, −10, 1, −2, 9	47294	9.91205027	8	1, −9, −8, −9, −12
47247	9.91042144	10	1, −11, 10, 9, −11, 3	47295	9.91206232	8	1, −9, −8, −10, −2
47248	9.91043210	6	1, −11, 11, −3	47296	9.91207089	10	1, −9, −10, 9, 6, −10
47249	9.91052352	8	1, −11, 11, −1, −10	47297	9.91219644	8	1, −9, −9, −1, 6
47250	9.91052710	8	1, −10, 0, 9, −3	47298	9.91234120	8	1, −10, 2, −11, −1
47251	9.91053668	8	1, −11, 11, −2, 0	47299	9.91235475	8	1, −10, 2, −12, 9
47252	9.91054840	8	1, −12, 22, −13, 3	47300	9.91242177	8	1, −8, −16, −26, −30
47253	9.91063255	10	1, −9, −10, 9, 7, −5	47301	9.91246435	8	1, −10, 1, 0, −13
47254	9.91063384	10	1, −8, −17, −17, −19, −24	47302	9.91247816	8	1, −10, 1, −1, −3
47255	9.91064318	8	1, −11, 10, 10, −22	47303	9.91249199	8	1, −10, 1, −2, 7
47256	9.91066469	10	1, −11, 11, −3, 12, −24	47304	9.91250585	8	1, −10, 1, −3, 17
47257	9.91073485	10	1, −10, 1, −1, −2, 6	47305	9.91255689	8	1, −8, −17, −18, −12
47258	9.91074703	8	1, −8, −16, −26, −28	47306	9.91255941	8	1, −11, 13, −24, 22
47259	9.91077757	10	1, −8, −18, −11, 14, 28	47307	9.91265321	10	1, −9, −8, −9, −13, −5
47260	9.91085299	10	1, −10, 0, 9, −1, −14	47308	9.91269732	8	1, −11, 12, −13, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47309	9.91271280	8	1, −11, 12, −14, 20	47357	9.91456102	8	1, −10, 1, −2, 5
47310	9.91279207	10	1, −9, −9, 0, −4, −7	47358	9.91457698	8	1, −10, 1, −3, 15
47311	9.91281099	10	1, −11, 13, −24, 22, −27	47359	9.91467569	10	1, −11, 12, −13, 8, −10
47312	9.91282659	8	1, −12, 24, −37, 45	47360	9.91469356	8	1, −9, −7, −19, −13
47313	9.91283806	8	1, −11, 11, −2, −2	47361	9.91481163	8	1, −11, 13, −24, 20
47314	9.91283949	10	1, −10, 1, −2, 6, 4	47362	9.91483821	8	1, −9, −8, −9, −15
47315	9.91285227	8	1, −9, −7, −19, −11	47363	9.91485280	8	1, −9, −8, −10, −5
47316	9.91296562	6	1, −13, 35, −47	47364	9.91493092	8	1, −8, −16, −26, −33
47317	9.91298009	8	1, −9, −8, −9, −13	47365	9.91497223	8	1, −11, 12, −13, 8
47318	9.91299299	8	1, −9, −8, −10, −3	47366	9.91499024	8	1, −11, 12, −14, 18
47319	9.91308149	10	1, −11, 11, −1, −14, 19	47367	9.91500679	8	1, −7, −24, −43, −51
47320	9.91309446	10	1, −11, 11, −2, −2, −3	47368	9.91501530	8	1, −9, −9, −1, 3
47321	9.91313658	8	1, −9, −9, −1, 5	47369	9.91501695	10	1, −10, 1, −1, −6, 5
47322	9.91324379	10	1, −10, 1, −1, −5, 12	47370	9.91508494	10	1, −9, −9, −1, 2, 7
47323	9.91325854	8	1, −8, −16, −26, −31	47371	9.91509107	8	1, −8, −17, −18, −15
47324	9.91336458	8	1, −10, 2, −11, −2	47372	9.91513611	8	1, −11, 11, −2, −4
47325	9.91337916	8	1, −10, 2, −12, 8	47373	9.91519637	8	1, −9, −10, 7, 21
47326	9.91338697	10	1, −10, 0, 9, −4, −8	47374	9.91523166	10	1, −9, −10, 9, 3, −13
47327	9.91340202	8	1, −8, −17, −18, −13	47375	9.91533103	8	1, −12, 24, −37, 43
47328	9.91346440	10	1, −8, −17, −18, −14, −9	47376	9.91538593	10	1, −9, −9, −2, 11, 12
47329	9.91348639	8	1, −7, −24, −43, −49	47377	9.91540945	8	1, −10, 2, −11, −4
47330	9.91349710	8	1, −10, 1, 0, −14	47378	9.91542608	8	1, −10, 2, −12, 6
47331	9.91351195	8	1, −10, 1, −1, −4	47379	9.91549498	8	1, −12, 23, −25, 21
47332	9.91352683	8	1, −10, 1, −2, 6	47380	9.91555367	10	1, −12, 23, −26, 32, −37
47333	9.91354174	8	1, −10, 1, −3, 16	47381	9.91556065	8	1, −10, 1, 0, −16
47334	9.91356619	10	1, −9, −9, −1, 4, 3	47382	9.91557759	8	1, −10, 1, −1, −6
47335	9.91377316	8	1, −9, −7, −19, −12	47383	9.91559457	8	1, −10, 1, −2, 4
47336	9.91383518	8	1, −11, 12, −13, 9	47384	9.91559803	10	1, −8, −16, −26, −33, −32
47337	9.91385192	8	1, −11, 12, −14, 19	47385	9.91561157	8	1, −10, 1, −3, 14
47338	9.91390940	8	1, −9, −8, −9, −14	47386	9.91561346	8	1, −9, −7, −19, −14
47339	9.91392315	8	1, −9, −8, −10, −4	47387	9.91570634	10	1, −12, 22, −13, −3, 9
47340	9.91398750	8	1, −11, 11, −2, −3	47388	9.91572818	10	1, −11, 12, −14, 17, −11
47341	9.91400054	10	1, −7, −25, −35, −32, −29	47389	9.91576652	6	1, −8, −17, −18
47342	9.91402783	10	1, −10, 2, −11, −3, −7	47390	9.91578196	8	1, −9, −8, −10, −6
47343	9.91403917	10	1, −11, 11, −3, 8, −13	47391	9.91586127	10	1, −9, −9, −2, 10, 17
47344	9.91407620	8	1, −9, −9, −1, 4	47392	9.91588228	10	1, −11, 11, −2, −6, 13
47345	9.91407931	8	1, −12, 24, −37, 44	47393	9.91593499	8	1, −8, −17, −18, −16
47346	9.91409493	8	1, −8, −16, −26, −32	47394	9.91593656	8	1, −11, 13, −24, 19
47347	9.91419925	10	1, −10, 1, −2, 4, 11	47395	9.91595389	8	1, −9, −9, −1, 2
47348	9.91423082	8	1, −12, 23, −25, 22	47396	9.91595581	10	1, −8, −18, −11, 9, 18
47349	9.91424675	6	1, −7, −25, −36	47397	9.91607092	10	1, −11, 10, 8, −5, −7
47350	9.91435211	10	1, −10, 0, 8, 5, −9	47398	9.91607505	10	1, −12, 22, −12, −15, 28
47351	9.91435709	8	1, −13, 36, −60, 69	47399	9.91610847	8	1, −11, 12, −13, 7
47352	9.91437299	10	1, −11, 11, −2, −4, 6	47400	9.91612775	8	1, −11, 12, −14, 17
47353	9.91438733	8	1, −10, 2, −11, −3	47401	9.91614546	8	1, −9, −10, 7, 20
47354	9.91440294	8	1, −10, 2, −12, 7	47402	9.91628389	8	1, −11, 11, −2, −5
47355	9.91452920	8	1, −10, 1, 0, −15	47403	9.91643094	8	1, −10, 2, −11, −5
47356	9.91454509	8	1, −10, 1, −1, −5	47404	9.91644860	8	1, −10, 2, −12, 5

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47405	9.91648649	10	1, −9, −9, 0, −7, −16	47453	9.91775006	10	1, −12, 22, −12, −17, 35
47406	9.91652594	8	1, −7, −24, −43, −53	47454	9.91778840	10	1, −12, 22, −14, 7, −9
47407	9.91653288	8	1, −9, −7, −19, −15	47455	9.91781045	8	1, −8, −18, −10, 0
47408	9.91659146	8	1, −10, 1, 0, −17	47456	9.91782950	8	1, −9, −9, −1, 0
47409	9.91659810	10	1, −10, 1, −2, 3, −2	47457	9.91783144	8	1, −12, 24, −37, 41
47410	9.91660944	8	1, −10, 1, −1, −7	47458	9.91783378	10	1, −9, −10, 8, 9, −2
47411	9.91661631	8	1, −8, −16, −27, −25	47459	9.91784701	8	1, −9, −9, −2, 10
47412	9.91662746	8	1, −10, 1, −2, 3	47460	9.91785284	8	1, −10, 0, 8, 0
47413	9.91664552	8	1, −10, 1, −3, 13	47461	9.91791662	10	1, −10, −1, 18, 2, −21
47414	9.91668577	10	1, −10, 1, −1, −8, 9	47462	9.91804204	8	1, −9, −10, 7, 18
47415	9.91668584	8	1, −7, −25, −35, −35	47463	9.91813664	10	1, −9, −9, −2, 8, 13
47416	9.91669433	8	1, −9, −8, −9, −17	47464	9.91818408	8	1, −11, 13, −24, 17
47417	9.91670039	10	1, −10, 1, −2, 4, −13	47465	9.91828691	8	1, −8, −16, −27, −27
47418	9.91670405	10	1, −10, 1, −2, 2, 7	47466	9.91829615	8	1, −10, 3, −22, 5
47419	9.91671060	8	1, −9, −8, −10, −7	47467	9.91837024	8	1, −9, −7, −19, −17
47420	9.91677851	8	1, −8, −17, −18, −17	47468	9.91837854	8	1, −11, 12, −13, 5
47421	9.91681001	8	1, −10, 0, 8, 1	47469	9.91840035	8	1, −11, 12, −14, 15
47422	9.91683360	10	1, −10, 2, −12, 4, −6	47470	9.91842220	8	1, −11, 12, −15, 25
47423	9.91688183	10	1, −10, 0, 8, 3, −13	47471	9.91844275	10	1, −11, 12, −12, −7, 9
47424	9.91689195	8	1, −9, −9, −1, 1	47472	9.91846434	8	1, −8, −17, −18, −19
47425	9.91690859	8	1, −9, −9, −2, 11	47473	9.91847204	8	1, −10, 2, −11, −7
47426	9.91695886	8	1, −8, −18, −10, 1	47474	9.91848253	10	1, −11, 12, −14, 15, −15
47427	9.91699594	10	1, −10, 1, −1, −7, −4	47475	9.91849174	8	1, −10, 2, −12, 3
47428	9.91701826	10	1, −10, 1, −2, 1, 14	47476	9.91854843	8	1, −9, −8, −9, −19
47429	9.91706071	8	1, −11, 13, −24, 18	47477	9.91856639	8	1, −9, −8, −10, −9
47430	9.91709402	8	1, −9, −10, 7, 19	47478	9.91857697	8	1, −11, 11, −2, −7
47431	9.91717108	10	1, −9, −8, −10, −7, −15	47479	9.91859922	8	1, −11, 11, −3, 3
47432	9.91719135	10	1, −9, −8, −11, 1, 3	47480	9.91866162	8	1, −8, −18, −10, −1
47433	9.91719917	10	1, −10, 0, 8, 2, −6	47481	9.91866171	10	1, −11, 11, −2, −8, 9
47434	9.91724391	8	1, −11, 12, −13, 6	47482	9.91867122	8	1, −10, 1, −1, −9
47435	9.91726445	8	1, −11, 12, −14, 16	47483	9.91869132	8	1, −10, 1, −2, 1
47436	9.91728504	6	1, −9, −7, −20	47484	9.91871146	8	1, −10, 1, −3, 11
47437	9.91734692	10	1, −10, 2, −12, 5, −21	47485	9.91876654	8	1, −9, −9, −1, −1
47438	9.91737969	10	1, −9, −9, −2, 8, 21	47486	9.91877949	8	1, −11, 10, 9, −19
47439	9.91743084	8	1, −11, 11, −2, −6	47487	9.91878490	8	1, −9, −9, −2, 9
47440	9.91743468	10	1, −9, −8, −9, −17, −16	47488	9.91879860	10	1, −9, −9, −2, 8, 6
47441	9.91745181	6	1, −9, −8, −10	47489	9.91883147	10	1, −8, −17, −18, −19, −22
47442	9.91747049	8	1, −10, 2, −12, 4	47490	9.91889500	8	1, −10, 0, 8, −1
47443	9.91754731	10	1, −9, −10, 8, 9, 1	47491	9.91898954	8	1, −9, −10, 7, 17
47444	9.91757908	10	1, −12, 23, −25, 18, −11	47492	9.91901050	10	1, −11, 11, −2, −9, 16
47445	9.91762163	6	1, −9, −9, 0	47493	9.91902888	10	1, −11, 11, −3, 3, −6
47446	9.91763875	8	1, −9, −8, −10, −8	47494	9.91907549	10	1, −8, −18, −12, 14, 30
47447	9.91764065	8	1, −10, 1, −1, −8	47495	9.91908014	8	1, −12, 24, −37, 40
47448	9.91764259	10	1, −9, −9, −1, 0, 0	47496	9.91912163	8	1, −8, −16, −27, −28
47449	9.91765971	8	1, −10, 1, −2, 2	47497	9.91922568	10	1, −10, 1, −3, 10, 1
47450	9.91766360	10	1, −9, −9, −2, 8, 18	47498	9.91930666	6	1, −10, 2, −12
47451	9.91767881	8	1, −10, 1, −3, 12	47499	9.91941165	10	1, −10, 0, 8, −1, 3
47452	9.91772675	10	1, −10, 0, 8, 1, −1	47500	9.91947473	8	1, −9, −8, −9, −20

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47501	9.91949354	8	1, −9, −8, −10, −10	47549	9.92089157	8	1, −11, 11, −3, 1
47502	9.91949545	10	1, −10, 1, −1, −10, 2	47550	9.92097734	8	1, −10, 0, 8, −3
47503	9.91951237	6	1, −10, 1, −2	47551	9.92098552	10	1, −10, 0, 8, −1, −12
47504	9.91953543	8	1, −11, 12, −14, 14	47552	9.92107174	10	1, −9, −9, −2, 5, 12
47505	9.91955855	8	1, −11, 12, −15, 24	47553	9.92109266	8	1, −11, 10, 9, −21
47506	9.91959019	10	1, −11, 11, −2, −10, 21	47554	9.92114274	8	1, −9, −7, −20, −10
47507	9.91961842	10	1, −10, −1, 18, 0, −17	47555	9.92122076	10	1, −12, 22, −12, −20, 38
47508	9.91965305	10	1, −9, −9, −2, 6, 17	47556	9.92127261	10	1, −9, −10, 8, 6, −8
47509	9.91970114	8	1, −10, 1, −1, −10	47557	9.92132584	6	1, −11, 13, −24
47510	9.91970305	8	1, −9, −9, −1, −2	47558	9.92134632	8	1, −9, −8, −10, −12
47511	9.91972228	6	1, −10, 0, 8	47559	9.92136683	8	1, −9, −8, −11, −2
47512	9.91972659	10	1, −10, 0, 8, −1, 0	47560	9.92144114	10	1, −11, 11, −2, −12, 25
47513	9.91974346	8	1, −10, 1, −3, 10	47561	9.92144800	10	1, −7, −24, −43, −57, −64
47514	9.91974581	8	1, −11, 11, −3, 2	47562	9.92146173	10	1, −11, 11, −3, 0, 3
47515	9.91980801	10	1, −8, −18, −10, −3, −5	47563	9.92155176	8	1, −10, 2, −12, 0
47516	9.91981978	10	1, −11, 10, 8, −9, 1	47564	9.92157455	6	1, −11, 12, −14
47517	9.91982928	10	1, −8, −18, −11, 5, 13	47565	9.92159548	8	1, −9, −9, −2, 6
47518	9.91982939	10	1, −10, −2, 28, 1, −37	47566	9.92162344	8	1, −8, −16, −27, −31
47519	9.91984116	10	1, −9, −10, 8, 7, −3	47567	9.92165939	10	1, −8, −17, −19, −14, −7
47520	9.91984641	10	1, −10, 2, −13, 11, −7	47568	9.92166786	10	1, −9, −8, −10, −13, −3
47521	9.91995596	8	1, −8, −16, −27, −29	47569	9.92168229	10	1, −8, −16, −27, −30, −36
47522	9.92004040	10	1, −10, 1, −2, −2, 15	47570	9.92169112	10	1, −11, 10, 8, −11, 5
47523	9.92017014	10	1, −9, −8, −10, −11, −7	47571	9.92170156	10	1, −10, 1, −2, −2, −1
47524	9.92022494	8	1, −9, −7, −20, −9	47572	9.92171216	10	1, −11, 10, 7, 1, −17
47525	9.92025130	10	1, −10, 0, 8, −1, −5	47573	9.92172498	10	1, −10, 1, −3, 8, −3
47526	9.92029761	10	1, −8, −17, −19, −12, −11	47574	9.92175906	8	1, −10, 1, −1, −12
47527	9.92031655	8	1, −10, 3, −22, 3	47575	9.92178227	8	1, −10, 1, −2, −2
47528	9.92032784	8	1, −12, 24, −37, 39	47576	9.92178700	10	1, −11, 11, −2, −12, 22
47529	9.92038472	10	1, −9, −9, −1, −2, −9	47577	9.92180320	8	1, −11, 12, −14, 12
47530	9.92040053	8	1, −9, −8, −9, −21	47578	9.92180553	8	1, −10, 1, −3, 8
47531	9.92042018	8	1, −9, −8, −10, −11	47579	9.92182883	6	1, −11, 11, −4
47532	9.92045230	8	1, −11, 13, −25, 25	47580	9.92189745	10	1, −9, −9, −1, −4, −5
47533	9.92046645	10	1, −10, −1, 18, 0, −25	47581	9.92191462	10	1, −8, −18, −12, 11, 27
47534	9.92053238	8	1, −10, 2, −12, 1	47582	9.92193363	10	1, −10, 0, 8, −3, −1
47535	9.92055415	8	1, −10, 2, −13, 11	47583	9.92201042	8	1, −11, 11, −2, −10
47536	9.92056826	8	1, −12, 23, −26, 27	47584	9.92201752	8	1, −10, 0, 8, −4
47537	9.92063906	8	1, −9, −9, −1, −3	47585	9.92203651	8	1, −11, 11, −3, 0
47538	9.92065914	8	1, −9, −9, −2, 7	47586	9.92204077	10	1, −11, 10, 8, −11, 2
47539	9.92066972	8	1, −11, 12, −14, 13	47587	9.92205976	8	1, −12, 22, −14, 4
47540	9.92069409	8	1, −11, 12, −15, 23	47588	9.92206005	8	1, −9, −7, −20, −11
47541	9.92073042	8	1, −10, 1, −1, −11	47589	9.92210551	10	1, −9, −10, 9, −3, −25
47542	9.92075259	8	1, −10, 1, −2, −1	47590	9.92212448	10	1, −11, 12, −13, 1, −5
47543	9.92076743	10	1, −10, 1, −2, −2, 8	47591	9.92216561	10	1, −10, −1, 18, −2, −21
47544	9.92077481	8	1, −10, 1, −3, 9	47592	9.92224799	8	1, −11, 10, 9, −22
47545	9.92078660	8	1, −12, 22, −14, 5	47593	9.92227196	8	1, −9, −8, −10, −13
47546	9.92078989	8	1, −8, −16, −27, −30	47594	9.92229331	8	1, −9, −8, −11, −3
47547	9.92086676	8	1, −11, 11, −2, −9	47595	9.92236321	10	1, −11, 11, −2, −12, 17
47548	9.92088293	8	1, −9, −10, 7, 15	47596	9.92245660	8	1, −8, −16, −27, −32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47597	9.92253131	8	1, −9, −9, −2, 5	47645	9.92418701	10	1, −9, −8, −10, −14, −20
47598	9.92257051	8	1, −10, 2, −12, −1	47646	9.92419009	10	1, −9, −9, −2, 2, 9
47599	9.92259432	8	1, −10, 2, −13, 9	47647	9.92421097	10	1, −11, 11, −2, −14, 21
47600	9.92260772	8	1, −7, −24, −44, −51	47648	9.92422544	10	1, −10, 1, −3, 4, 13
47601	9.92267770	10	1, −9, −9, −2, 4, 5	47649	9.92423302	10	1, −8, −18, −12, 9, 20
47602	9.92269164	8	1, −8, −17, −19, −14	47650	9.92423405	10	1, −11, 11, −3, −2, −1
47603	9.92269602	8	1, −11, 13, −25, 23	47651	9.92432393	8	1, −11, 11, −3, −2
47604	9.92271150	8	1, −13, 36, −61, 73	47652	9.92434690	8	1, −12, 23, −26, 24
47605	9.92278706	8	1, −10, 1, −1, −13	47653	9.92437326	8	1, −8, −17, −19, −16
47606	9.92279648	8	1, −9, −10, 6, 23	47654	9.92440143	8	1, −9, −9, −2, 3
47607	9.92281130	8	1, −10, 1, −2, −3	47655	9.92441896	10	1, −9, −10, 8, 3, −11
47608	9.92283559	8	1, −10, 1, −3, 7	47656	9.92447026	10	1, −9, −9, −2, 3, −4
47609	9.92284233	10	1, −10, 1, −2, −2, −12	47657	9.92447798	10	1, −10, 0, 7, 5, −7
47610	9.92285993	8	1, −10, 1, −4, 17	47658	9.92449887	10	1, −9, −9, −3, 11, 14
47611	9.92287180	10	1, −10, 1, −3, 6, 6	47659	9.92460615	8	1, −10, 2, −12, −3
47612	9.92293589	8	1, −11, 12, −14, 11	47660	9.92463198	8	1, −10, 2, −13, 7
47613	9.92296277	8	1, −11, 12, −15, 21	47661	9.92480906	8	1, −9, −7, −20, −14
47614	9.92297544	8	1, −13, 35, −49, 51	47662	9.92484115	8	1, −10, 1, −1, −15
47615	9.92297687	8	1, −9, −7, −20, −12	47663	9.92486745	8	1, −10, 1, −2, −5
47616	9.92305704	8	1, −10, 0, 8, −5	47664	9.92487829	8	1, −7, −24, −44, −54
47617	9.92308838	8	1, −12, 23, −26, 25	47665	9.92489380	8	1, −10, 1, −3, 5
47618	9.92309346	10	1, −9, −8, −11, −5, 0	47666	9.92492021	8	1, −10, 1, −4, 15
47619	9.92318063	8	1, −11, 11, −3, −1	47667	9.92493663	8	1, −11, 13, −25, 21
47620	9.92319710	8	1, −9, −8, −10, −14	47668	9.92497253	10	1, −9, −9, −3, 10, 19
47621	9.92321929	8	1, −9, −8, −11, −4	47669	9.92502791	10	1, −10, 1, −2, −6, 7
47622	9.92326436	10	1, −10, 1, −2, −5, 14	47670	9.92504589	8	1, −9, −8, −10, −16
47623	9.92328936	8	1, −8, −16, −27, −33	47671	9.92506975	8	1, −9, −8, −11, −6
47624	9.92336489	8	1, −7, −24, −44, −52	47672	9.92516100	8	1, −10, 0, 7, 3
47625	9.92340247	8	1, −11, 10, 9, −23	47673	9.92518496	10	1, −11, 11, −4, 8, −11
47626	9.92346663	8	1, −9, −9, −2, 4	47674	9.92519885	8	1, −11, 12, −14, 9
47627	9.92350715	10	1, −10, 0, 8, −4, −6	47675	9.92521347	8	1, −8, −17, −19, −17
47628	9.92353265	8	1, −8, −17, −19, −15	47676	9.92522823	8	1, −11, 12, −15, 19
47629	9.92358864	8	1, −10, 2, −12, −2	47677	9.92533573	8	1, −9, −9, −2, 2
47630	9.92361346	8	1, −10, 2, −13, 8	47678	9.92546640	8	1, −11, 11, −3, −3
47631	9.92368096	10	1, −9, −7, −20, −12, −27	47679	9.92547902	8	1, −13, 36, −61, 71
47632	9.92374220	8	1, −9, −10, 6, 22	47680	9.92550627	10	1, −11, 11, −3, −4, 8
47633	9.92381442	8	1, −10, 1, −1, −14	47681	9.92557488	10	1, −9, −9, −1, −7, −14
47634	9.92381671	8	1, −11, 13, −25, 22	47682	9.92560440	8	1, −12, 23, −26, 23
47635	9.92383970	8	1, −10, 1, −2, −4	47683	9.92562304	8	1, −10, 2, −12, −4
47636	9.92386502	8	1, −10, 1, −3, 6	47684	9.92563204	8	1, −9, −10, 6, 20
47637	9.92389039	8	1, −10, 1, −4, 16	47685	9.92563453	8	1, −7, −24, −44, −55
47638	9.92389321	8	1, −9, −7, −20, −13	47686	9.92564988	8	1, −10, 2, −13, 6
47639	9.92394225	10	1, −10, 2, −12, −3, −5	47687	9.92569420	10	1, −11, 12, −14, 8, −8
47640	9.92394240	10	1, −12, 22, −13, −11, 25	47688	9.92570757	10	1, −8, −17, −18, −26, −33
47641	9.92406777	8	1, −11, 12, −14, 10	47689	9.92570891	8	1, −11, 10, 9, −25
47642	9.92409590	6	1, −12, 23, −26	47690	9.92572443	8	1, −9, −7, −20, −15
47643	9.92412174	6	1, −8, −17, −19	47691	9.92586724	8	1, −10, 1, −1, −16
47644	9.92414477	8	1, −9, −8, −11, −5	47692	9.92587660	8	1, −7, −25, −36, −37

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47693	9.92589457	8	1, −10, 1, −2, −6	47741	9.92731078	10	1, −10, 0, 7, 2, −4
47694	9.92592195	8	1, −10, 1, −3, 4	47742	9.92731899	10	1, −11, 10, 7, −5, −5
47695	9.92593876	10	1, −11, 11, −2, −15, 16	47743	9.92739709	8	1, −10, 3, −23, 6
47696	9.92594939	8	1, −10, 1, −4, 14	47744	9.92745864	8	1, −11, 12, −14, 7
47697	9.92596954	8	1, −9, −8, −10, −17	47745	9.92747081	8	1, −8, −16, −28, −28
47698	9.92599423	8	1, −9, −8, −11, −7	47746	9.92749050	8	1, −11, 12, −15, 17
47699	9.92605328	8	1, −8, −17, −19, −18	47747	9.92751978	8	1, −9, −10, 6, 18
47700	9.92605577	8	1, −11, 13, −25, 20	47748	9.92752244	8	1, −11, 12, −16, 27
47701	9.92617389	10	1, −9, −8, −11, −7, −13	47749	9.92765495	8	1, −10, 2, −12, −6
47702	9.92619960	8	1, −10, 0, 7, 2	47750	9.92768380	8	1, −10, 2, −13, 4
47703	9.92626950	8	1, −9, −9, −2, 1	47751	9.92773171	8	1, −8, −17, −19, −20
47704	9.92632914	8	1, −11, 12, −14, 8	47752	9.92774890	8	1, −11, 11, −3, −5
47705	9.92635977	8	1, −11, 12, −15, 18	47753	9.92778141	8	1, −11, 11, −4, 5
47706	9.92642780	10	1, −9, −8, −10, −17, −14	47754	9.92781039	10	1, −12, 23, −27, 32, −35
47707	9.92648506	10	1, −12, 24, −38, 45, −49	47755	9.92781535	8	1, −9, −8, −10, −19
47708	9.92657617	8	1, −9, −10, 6, 19	47756	9.92782860	8	1, −12, 24, −38, 43
47709	9.92658536	8	1, −12, 24, −38, 44	47757	9.92783618	10	1, −10, 0, 7, 1, 1
47710	9.92660806	8	1, −11, 11, −3, −4	47758	9.92784170	8	1, −9, −8, −11, −9
47711	9.92661089	10	1, −10, 1, −3, 3, 0	47759	9.92789600	10	1, −9, −9, −3, 8, 8
47712	9.92663307	10	1, −11, 12, −15, 19, −28	47760	9.92794689	8	1, −10, 1, −2, −8
47713	9.92663931	6	1, −9, −8, −11	47761	9.92795339	10	1, −11, 11, −4, 6, −15
47714	9.92666715	8	1, −10, 2, −13, 5	47762	9.92797632	8	1, −10, 1, −3, 2
47715	9.92668876	10	1, −10, 1, −2, −8, 11	47763	9.92800581	8	1, −10, 1, −4, 12
47716	9.92671155	10	1, −10, 1, −3, 4, −11	47764	9.92802174	8	1, −8, −18, −11, −2
47717	9.92671723	10	1, −10, 1, −3, 2, 9	47765	9.92804511	8	1, −11, 10, 8, −17
47718	9.92673430	10	1, −9, −10, 7, 9, 3	47766	9.92806166	10	1, −8, −18, −11, −3, −3
47719	9.92673590	10	1, −9, −9, −2, 0, 2	47767	9.92807461	10	1, −12, 22, −14, −3, 11
47720	9.92675324	10	1, −11, 12, −15, 17, −9	47768	9.92809124	10	1, −8, −18, −12, 5, 15
47721	9.92676701	10	1, −9, −9, −3, 8, 20	47769	9.92812725	10	1, −10, −1, 17, 2, −19
47722	9.92686088	6	1, −13, 35, −48	47770	9.92813553	8	1, −9, −9, −2, −1
47723	9.92689269	6	1, −9, −9, −1	47771	9.92816247	8	1, −9, −9, −3, 9
47724	9.92691821	8	1, −9, −8, −11, −8	47772	9.92827483	8	1, −10, 0, 7, 0
47725	9.92692104	8	1, −10, 1, −2, −7	47773	9.92829173	8	1, −11, 13, −25, 18
47726	9.92694945	8	1, −10, 1, −3, 3	47774	9.92830192	8	1, −8, −16, −28, −29
47727	9.92696530	10	1, −10, 0, 8, −7, −9	47775	9.92834859	10	1, −9, −8, −12, 0, −8
47728	9.92697792	8	1, −10, 1, −4, 13	47776	9.92840312	8	1, −10, 3, −23, 5
47729	9.92699433	10	1, −10, 0, 7, 3, −11	47777	9.92842782	10	1, −12, 22, −13, −15, 30
47730	9.92699606	10	1, −10, 1, −2, −7, −2	47778	9.92847369	10	1, −8, −17, −20, −12, −9
47731	9.92700532	10	1, −8, −17, −19, −19, −20	47779	9.92857033	8	1, −8, −17, −19, −21
47732	9.92700765	10	1, −11, 11, −3, −6, 15	47780	9.92858734	8	1, −11, 12, −14, 6
47733	9.92701922	10	1, −9, −10, 7, 9, 0	47781	9.92862044	8	1, −11, 12, −15, 16
47734	9.92717414	8	1, −11, 13, −25, 19	47782	9.92865362	8	1, −11, 12, −16, 26
47735	9.92717437	8	1, −8, −18, −11, −1	47783	9.92869983	8	1, −10, 2, −13, 3
47736	9.92720277	8	1, −9, −9, −2, 0	47784	9.92873751	8	1, −9, −8, −10, −20
47737	9.92722886	8	1, −9, −9, −3, 10	47785	9.92874762	10	1, −9, −9, −3, 6, 19
47738	9.92723754	8	1, −10, 0, 7, 1	47786	9.92876469	8	1, −9, −8, −11, −10
47739	9.92725385	10	1, −10, 2, −13, 5, −19	47787	9.92879836	10	1, −7, −24, −44, −57, −62
47740	9.92730650	10	1, −7, −26, −30, −5, 13	47788	9.92886869	8	1, −8, −18, −11, −3

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47789	9.92888893	8	1, −11, 11, −3, −6	47837	9.93063807	8	1, −9, −8, −12, −2
47790	9.92892271	8	1, −11, 11, −4, 4	47838	9.93066341	10	1, −10, −1, 17, 0, −23
47791	9.92897209	8	1, −10, 1, −2, −9	47839	9.93066351	8	1, −12, 23, −27, 29
47792	9.92900255	8	1, −10, 1, −3, 1	47840	9.93069502	10	1, −11, 11, −3, −10, 23
47793	9.92901754	10	1, −9, −10, 7, 7, −1	47841	9.93073004	8	1, −10, 2, −13, 1
47794	9.92903307	8	1, −10, 1, −4, 11	47842	9.93076035	10	1, −10, 1, −3, −2, 10
47795	9.92906778	8	1, −9, −9, −2, −2	47843	9.93079295	8	1, −8, −16, −28, −32
47796	9.92907085	8	1, −12, 24, −38, 42	47844	9.93087794	8	1, −11, 12, −15, 14
47797	9.92909556	8	1, −9, −9, −3, 8	47845	9.93091359	8	1, −11, 12, −16, 24
47798	9.92913265	8	1, −8, −16, −28, −30	47846	9.93093075	8	1, −9, −9, −2, −4
47799	9.92916070	10	1, −9, −8, −11, −11, −5	47847	9.93094338	8	1, −7, −24, −45, −52
47800	9.92917310	8	1, −8, −19, −3, 15	47848	9.93096022	8	1, −9, −9, −3, 6
47801	9.92919669	8	1, −11, 10, 8, −18	47849	9.93097168	10	1, −9, −9, −2, −4, −3
47802	9.92923608	10	1, −10, 1, −4, 10, 3	47850	9.93098264	8	1, −12, 22, −15, 7
47803	9.92931146	8	1, −10, 0, 7, −1	47851	9.93102060	8	1, −10, 1, −2, −11
47804	9.92940541	8	1, −9, −10, 6, 16	47852	9.93103731	10	1, −9, −9, −4, 14, 13
47805	9.92940855	6	1, −10, 2, −13	47853	9.93104665	10	1, −11, 10, 7, −9, 3
47806	9.92946525	10	1, −9, −9, −2, −2, −7	47854	9.93105310	8	1, −10, 1, −3, −1
47807	9.92948368	10	1, −10, 1, −2, −10, 4	47855	9.93107719	10	1, −10, 0, 7, −1, −10
47808	9.92949133	10	1, −11, 12, −15, 15, −13	47856	9.93108566	8	1, −10, 1, −4, 9
47809	9.92951291	10	1, −10, 0, 7, −1, 5	47857	9.93116654	8	1, −11, 11, −3, −8
47810	9.92968719	8	1, −9, −8, −11, −11	47858	9.93120284	8	1, −11, 11, −4, 2
47811	9.92971524	6	1, −10, 1, −3	47859	9.93122467	10	1, −10, 2, −12, −10, −6
47812	9.92974959	8	1, −11, 12, −15, 15	47860	9.93123559	8	1, −9, −7, −21, −11
47813	9.92977042	10	1, −11, 11, −3, −8, 11	47861	9.93126112	10	1, −9, −10, 8, −3, −23
47814	9.92977079	10	1, −8, −16, −28, −30, −34	47862	9.93128894	8	1, −9, −10, 6, 14
47815	9.92982063	10	1, −10, −1, 17, 0, −15	47863	9.93138276	8	1, −10, 0, 7, −3
47816	9.92982592	10	1, −10, 0, 7, −1, 2	47864	9.93139737	10	1, −7, −27, −24, 24, 57
47817	9.92996299	8	1, −8, −16, −28, −31	47865	9.93141760	8	1, −10, 3, −23, 2
47818	9.92999667	8	1, −10, 1, −2, −10	47866	9.93142660	10	1, −8, −18, −12, 2, 6
47819	9.92999952	8	1, −9, −9, −2, −3	47867	9.93149735	8	1, −11, 10, 8, −20
47820	9.93002814	6	1, −10, 0, 7	47868	9.93153069	8	1, −9, −8, −11, −13
47821	9.93005968	8	1, −10, 1, −4, 10	47869	9.93155239	8	1, −12, 24, −38, 40
47822	9.93006318	8	1, −11, 11, −4, 3	47870	9.93156040	8	1, −9, −8, −12, −3
47823	9.93011806	10	1, −11, 11, −3, −9, 18	47871	9.93162252	8	1, −8, −16, −28, −33
47824	9.93013458	10	1, −10, −2, 27, 1, −35	47872	9.93168889	10	1, −10, 1, −3, −2, 1
47825	9.93013674	10	1, −10, −1, 17, 0, −18	47873	9.93169770	8	1, −7, −24, −45, −53
47826	9.93014648	10	1, −11, 11, −4, 3, −4	47874	9.93172242	10	1, −10, 1, −4, 8, −1
47827	9.93015581	10	1, −12, 22, −15, 7, −7	47875	9.93174421	8	1, −10, 2, −13, 0
47828	9.93015965	10	1, −9, −9, −3, 5, 14	47876	9.93175798	10	1, −9, −9, −3, 4, 7
47829	9.93031212	8	1, −12, 24, −38, 41	47877	9.93177713	8	1, −10, 2, −14, 10
47830	9.93032231	8	1, −9, −7, −21, −10	47878	9.93186147	8	1, −9, −9, −2, −5
47831	9.93034744	6	1, −10, −1, 17	47879	9.93189178	8	1, −9, −9, −3, 5
47832	9.93041338	8	1, −10, 3, −23, 3	47880	9.93191745	8	1, −12, 23, −27, 28
47833	9.93044218	10	1, −9, −10, 7, 6, −6	47881	9.93194816	8	1, −8, −17, −20, −15
47834	9.93046339	10	1, −11, 10, 7, −8, −2	47882	9.93200549	8	1, −11, 12, −15, 13
47835	9.93058036	8	1, −9, −8, −10, −22	47883	9.93202162	10	1, −10, 0, 7, −3, 1
47836	9.93060919	8	1, −9, −8, −11, −12	47884	9.93204238	8	1, −11, 12, −16, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47885	9.93204391	8	1, −10, 1, −2, −12	47933	9.93358661	10	1, −10, 0, 7, −4, −4
47886	9.93207743	8	1, −10, 1, −3, −2	47934	9.93362241	8	1, −8, −17, −20, −17
47887	9.93211101	8	1, −10, 1, −4, 8	47935	9.93375339	8	1, −9, −9, −3, 3
47888	9.93214838	8	1, −9, −7, −21, −12	47936	9.93377072	8	1, −10, 2, −13, −2
47889	9.93222992	8	1, −9, −10, 6, 13	47937	9.93379468	8	1, −11, 10, 8, −22
47890	9.93224899	8	1, −12, 22, −15, 6	47938	9.93380562	8	1, −10, 2, −14, 8
47891	9.93230414	8	1, −11, 11, −3, −9	47939	9.93385486	10	1, −8, −17, −19, −26, −31
47892	9.93234169	8	1, −11, 11, −4, 1	47940	9.93390663	8	1, −11, 13, −26, 23
47893	9.93235419	10	1, −10, −1, 17, −2, −19	47941	9.93397253	8	1, −9, −7, −21, −14
47894	9.93241744	8	1, −10, 0, 7, −4	47942	9.93405255	10	1, −9, −9, −4, 10, 21
47895	9.93245171	6	1, −8, −17, −20	47943	9.93408863	8	1, −10, 1, −2, −14
47896	9.93248224	8	1, −9, −8, −12, −4	47944	9.93412417	8	1, −10, 1, −3, −4
47897	9.93248569	10	1, −8, −18, −13, 9, 22	47945	9.93414303	8	1, −9, −10, 5, 21
47898	9.93256632	10	1, −11, 11, −4, 0, 5	47946	9.93415979	8	1, −10, 1, −4, 6
47899	9.93257409	10	1, −9, −7, −21, −12, −25	47947	9.93418404	8	1, −13, 35, −50, 53
47900	9.93275777	8	1, −10, 2, −13, −1	47948	9.93419547	8	1, −10, 1, −5, 16
47901	9.93278548	8	1, −8, −17, −20, −16	47949	9.93425215	10	1, −11, 11, −3, −12, 12
47902	9.93279168	6	1, −11, 12, −15	47950	9.93425824	8	1, −11, 12, −15, 11
47903	9.93282284	8	1, −9, −9, −3, 4	47951	9.93429225	8	1, −9, −8, −11, −16
47904	9.93286442	10	1, −10, 1, −4, 6, 8	47952	9.93429759	8	1, −11, 12, −16, 21
47905	9.93287922	10	1, −11, 11, −3, −12, 24	47953	9.93432443	8	1, −9, −8, −12, −6
47906	9.93290744	10	1, −11, 10, 7, −11, 7	47954	9.93442230	8	1, −12, 23, −27, 26
47907	9.93293870	10	1, −11, 10, 6, 1, −15	47955	9.93445894	8	1, −8, −17, −20, −18
47908	9.93294105	10	1, −11, 11, −5, 12, −20	47956	9.93448483	8	1, −10, 0, 7, −6
47909	9.93306070	8	1, −9, −7, −21, −13	47957	9.93452118	8	1, −10, 0, 6, 4
47910	9.93306659	8	1, −10, 1, −2, −13	47958	9.93456303	10	1, −10, 0, 6, 5, −5
47911	9.93310112	8	1, −10, 1, −3, −3	47959	9.93461695	8	1, −11, 11, −4, −1
47912	9.93313226	8	1, −11, 12, −15, 12	47960	9.93463229	10	1, −9, −9, −2, −7, −12
47913	9.93313571	8	1, −10, 1, −4, 7	47961	9.93468343	8	1, −9, −9, −3, 2
47914	9.93315924	10	1, −9, −8, −11, −14, −18	47962	9.93478305	8	1, −10, 2, −13, −3
47915	9.93317038	6	1, −11, 11, −5	47963	9.93481895	8	1, −10, 2, −14, 7
47916	9.93320223	8	1, −9, −10, 5, 22	47964	9.93488389	8	1, −9, −7, −21, −15
47917	9.93320541	8	1, −7, −24, −45, −55	47965	9.93494209	8	1, −11, 10, 8, −23
47918	9.93325464	10	1, −11, 10, 7, −11, 4	47966	9.93499944	10	1, −10, 1, −3, −6, 9
47919	9.93326408	10	1, −9, −9, −3, 2, 11	47967	9.93502082	8	1, −11, 13, −26, 22
47920	9.93327246	10	1, −13, 35, −50, 54, −55	47968	9.93503528	8	1, −7, −25, −37, −39
47921	9.93337223	8	1, −9, −8, −11, −15	47969	9.93508330	8	1, −9, −10, 5, 20
47922	9.93340358	8	1, −9, −8, −12, −5	47970	9.93511005	8	1, −10, 1, −2, −15
47923	9.93345146	8	1, −10, 0, 7, −5	47971	9.93514660	8	1, −10, 1, −3, −5
47924	9.93347972	8	1, −11, 11, −4, 0	47972	9.93515558	10	1, −8, −17, −20, −19, −18
47925	9.93348677	8	1, −10, 0, 6, 5	47973	9.93517475	8	1, −13, 36, −62, 74
47926	9.93351431	8	1, −12, 22, −15, 5	47974	9.93518323	8	1, −10, 1, −4, 5
47927	9.93351474	10	1, −11, 12, −16, 22, −20	47975	9.93521179	8	1, −9, −8, −11, −17
47928	9.93354193	10	1, −9, −9, −3, 3, −2	47976	9.93521993	8	1, −10, 1, −5, 15
47929	9.93357425	10	1, −9, −10, 7, 3, −9	47977	9.93524479	8	1, −9, −8, −12, −7
47930	9.93357551	10	1, −12, 22, −14, −8, 18	47978	9.93528903	10	1, −11, 11, −3, −14, 23
47931	9.93358054	10	1, −9, −9, −4, 11, 16	47979	9.93529509	8	1, −8, −17, −20, −19
47932	9.93358235	10	1, −13, 34, −36, 7, 13	47980	9.93532207	10	1, −11, 11, −4, −2, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
47981	9.93535777	10	1, −10, 0, 7, −5, −11	48029	9.93696619	8	1, −8, −17, −20, −21
47982	9.93538343	8	1, −11, 12, −15, 10	48030	9.93700414	10	1, −11, 10, 6, −3, −10
47983	9.93539093	10	1, −9, −8, −11, −17, −12	48031	9.93700622	10	1, −11, 11, −3, −15, 18
47984	9.93542401	8	1, −11, 12, −16, 20	48032	9.93702690	10	1, −10, 0, 7, −7, −7
47985	9.93551756	8	1, −10, 0, 7, −7	48033	9.93703457	10	1, −10, 1, −5, 13, −4
47986	9.93555493	8	1, −10, 0, 6, 3	48034	9.93704735	10	1, −8, −18, −14, 13, 27
47987	9.93561296	8	1, −9, −9, −3, 1	48035	9.93704939	8	1, −9, −8, −11, −19
47988	9.93567321	8	1, −12, 23, −27, 25	48036	9.93706617	10	1, −10, 0, 6, 3, −9
47989	9.93575336	8	1, −11, 11, −4, −2	48037	9.93708402	8	1, −9, −8, −12, −9
47990	9.93579476	6	1, −9, −8, −12	48038	9.93712256	10	1, −10, 2, −14, 5, −17
47991	9.93579817	10	1, −9, −9, −3, 0, 4	48039	9.93718956	8	1, −10, 1, −3, −7
47992	9.93583165	8	1, −10, 2, −14, 6	48040	9.93722821	8	1, −10, 1, −4, 3
47993	9.93586356	10	1, −6, −31, −69, −102, −115	48041	9.93724688	8	1, −11, 13, −26, 20
47994	9.93588924	10	1, −9, −10, 6, 9, 5	48042	9.93726694	8	1, −10, 1, −5, 13
47995	9.93602305	8	1, −9, −10, 5, 19	48043	9.93727787	8	1, −11, 10, 7, −15
47996	9.93608868	8	1, −11, 10, 8, −24	48044	9.93734797	8	1, −8, −18, −12, −3
47997	9.93613083	6	1, −9, −9, −2	48045	9.93738174	10	1, −10, 0, 6, 2, −2
47998	9.93613423	8	1, −11, 13, −26, 21	48046	9.93745024	8	1, −8, −16, −29, −30
47999	9.93616465	8	1, −9, −8, −12, −8	48047	9.93747052	8	1, −9, −9, −3, −1
48000	9.93616840	8	1, −10, 1, −3, −6	48048	9.93750592	8	1, −9, −9, −4, 9
48001	9.93617264	10	1, −9, −10, 6, 9, 2	48049	9.93760642	10	1, −11, 12, −16, 19, −26
48002	9.93620604	8	1, −10, 1, −4, 4	48050	9.93762050	8	1, −10, 0, 6, 1
48003	9.93624375	8	1, −10, 1, −5, 14	48051	9.93763145	8	1, −11, 12, −15, 8
48004	9.93625780	10	1, −12, 22, −14, −11, 27	48052	9.93767448	8	1, −11, 12, −16, 18
48005	9.93627907	10	1, −11, 11, −5, 8, −9	48053	9.93776760	10	1, −10, −1, 16, 3, −22
48006	9.93629098	10	1, −8, −18, −12, −3, −1	48054	9.93778649	8	1, −12, 24, −39, 45
48007	9.93629806	10	1, −12, 23, −27, 24, −22	48055	9.93780115	8	1, −8, −17, −20, −22
48008	9.93630729	10	1, −9, −9, −4, 8, 17	48056	9.93785522	8	1, −10, 2, −14, 4
48009	9.93632878	10	1, −8, −18, −13, 5, 17	48057	9.93790099	8	1, −9, −10, 5, 17
48010	9.93650437	8	1, −8, −18, −12, −2	48058	9.93790499	10	1, −10, 0, 6, 1, 3
48011	9.93650784	8	1, −11, 12, −15, 9	48059	9.93792327	8	1, −13, 36, −62, 72
48012	9.93654199	8	1, −9, −9, −3, 0	48060	9.93796745	8	1, −9, −8, −11, −20
48013	9.93654964	6	1, −12, 23, −27	48061	9.93800290	8	1, −9, −8, −12, −10
48014	9.93658421	10	1, −10, 1, −4, 3, 2	48062	9.93802377	8	1, −11, 11, −4, −4
48015	9.93658804	8	1, −10, 0, 6, 2	48063	9.93806766	8	1, −11, 11, −5, 6
48016	9.93662269	8	1, −8, −16, −29, −29	48064	9.93808162	10	1, −11, 11, −4, −6, 17
48017	9.93662614	10	1, −8, −17, −21, −12, −7	48065	9.93816199	10	1, −9, −10, 6, 7, 1
48018	9.93665242	10	1, −10, 1, −3, −8, 13	48066	9.93819116	8	1, −8, −18, −12, −4
48019	9.93666276	10	1, −11, 12, −15, 8, −6	48067	9.93821010	8	1, −10, 1, −3, −8
48020	9.93668325	10	1, −10, 1, −4, 4, −9	48068	9.93824976	8	1, −10, 1, −4, 2
48021	9.93669093	10	1, −10, 1, −4, 2, 11	48069	9.93827740	8	1, −8, −16, −29, −31
48022	9.93680586	8	1, −10, 2, −13, −5	48070	9.93828949	8	1, −10, 1, −5, 12
48023	9.93684375	8	1, −10, 2, −14, 5	48071	9.93829484	10	1, −8, −18, −11, −13, −23
48024	9.93688897	8	1, −11, 11, −4, −3	48072	9.93829602	10	1, −10, −1, 16, 2, −17
48025	9.93692311	8	1, −12, 23, −27, 24	48073	9.93835877	8	1, −11, 13, −26, 19
48026	9.93693162	8	1, −11, 11, −5, 7	48074	9.93839854	8	1, −9, −9, −3, −2
48027	9.93695688	10	1, −10, 1, −3, −7, 0	48075	9.93842407	8	1, −11, 10, 7, −16
48028	9.93696228	8	1, −9, −10, 5, 18	48076	9.93843477	8	1, −9, −9, −4, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48077	9.93851394	10	1, −11, 10, 6, −5, −3	48125	9.94033271	8	1, −10, 1, −5, 10
48078	9.93851485	10	1, −9, −9, −3, −2, −5	48126	9.94033734	8	1, −11, 11, −5, 4
48079	9.93863572	8	1, −8, −17, −20, −23	48127	9.94037601	10	1, −12, 22, −15, −3, 13
48080	9.93865232	8	1, −10, 0, 6, 0	48128	9.94037918	8	1, −9, −7, −22, −11
48081	9.93875429	8	1, −11, 12, −15, 7	48129	9.94038504	10	1, −9, −10, 7, −3, −21
48082	9.93879853	8	1, −11, 12, −16, 17	48130	9.94039674	10	1, −10, −2, 26, 1, −33
48083	9.93883918	8	1, −9, −10, 5, 16	48131	9.94040310	10	1, −10, 0, 6, −1, −1
48084	9.93886609	8	1, −10, 2, −14, 3	48132	9.94045027	10	1, −11, 12, −16, 15, −11
48085	9.93888503	8	1, −9, −8, −11, −21	48133	9.94046971	8	1, −10, 3, −24, 3
48086	9.93902236	8	1, −12, 24, −39, 44	48134	9.94071401	6	1, −10, −1, 16
48087	9.93903096	10	1, −11, 11, −5, 6, −13	48135	9.94071829	8	1, −12, 23, −28, 31
48088	9.93903395	8	1, −8, −18, −12, −5	48136	9.94074811	10	1, −10, 1, −5, 10, −10
48089	9.93910419	8	1, −8, −16, −29, −32	48137	9.94075661	6	1, −8, −17, −21
48090	9.93915777	8	1, −11, 11, −4, −5	48138	9.94079457	8	1, −9, −8, −13, −3
48091	9.93920290	8	1, −11, 11, −5, 5	48139	9.94080731	10	1, −9, −9, −4, 4, 9
48092	9.93920700	10	1, −10, 1, −5, 10, 5	48140	9.94081867	10	1, −10, −1, 16, 0, −21
48093	9.93921654	10	1, −9, −9, −4, 5, 16	48141	9.94082794	10	1, −11, 11, −4, −8, 13
48094	9.93923001	8	1, −10, 1, −3, −9	48142	9.94084224	10	1, −8, −19, −5, 18, 25
48095	9.93927067	8	1, −10, 1, −4, 1	48143	9.94088598	8	1, −10, 2, −14, 1
48096	9.93931142	8	1, −10, 1, −5, 11	48144	9.94104428	8	1, −11, 12, −16, 15
48097	9.93932605	8	1, −9, −9, −3, −3	48145	9.94109106	8	1, −11, 12, −17, 25
48098	9.93936312	8	1, −9, −9, −4, 7	48146	9.94112843	10	1, −10, 0, 6, −1, −8
48099	9.93943273	10	1, −10, 1, −3, −10, 6	48147	9.94113699	8	1, −12, 22, −16, 9
48100	9.93944020	8	1, −8, −19, −4, 13	48148	9.94117445	10	1, −11, 11, −4, −9, 20
48101	9.93946989	6	1, −10, 2, −14	48149	9.94117958	8	1, −9, −9, −3, −5
48102	9.93955296	10	1, −8, −16, −28, −41, −41	48150	9.94121275	10	1, −11, 11, −5, 3, −2
48103	9.93956945	8	1, −11, 10, 7, −17	48151	9.94121830	8	1, −9, −9, −4, 5
48104	9.93957362	10	1, −10, 0, 6, −1, 7	48152	9.94126796	8	1, −10, 1, −3, −11
48105	9.93957987	10	1, −9, −10, 6, 6, −4	48153	9.94128799	8	1, −9, −7, −22, −12
48106	9.93965078	10	1, −8, −18, −13, 2, 8	48154	9.94131062	8	1, −10, 1, −4, −1
48107	9.93968348	8	1, −10, 0, 6, −1	48155	9.94135338	8	1, −10, 1, −5, 9
48108	9.93977685	8	1, −9, −10, 5, 15	48156	9.94142335	8	1, −11, 11, −4, −7
48109	9.93983919	8	1, −9, −8, −12, −12	48157	9.94147097	8	1, −11, 11, −5, 3
48110	9.93987634	6	1, −10, 1, −4	48158	9.94149118	8	1, −12, 24, −39, 42
48111	9.93988474	10	1, −10, 0, 6, −1, 4	48159	9.94150749	8	1, −7, −24, −46, −56
48112	9.93992180	8	1, −11, 12, −16, 16	48160	9.94156411	8	1, −12, 21, −4, −13
48113	9.93993059	8	1, −8, −16, −29, −33	48161	9.94163703	10	1, −10, 1, −4, −2, 3
48114	9.93996735	8	1, −11, 12, −17, 26	48162	9.94164022	10	1, −11, 10, 6, −8, 0
48115	9.93998108	10	1, −10, −1, 16, 0, −13	48163	9.94165064	8	1, −9, −10, 5, 13
48116	9.94000194	10	1, −12, 23, −28, 32, −33	48164	9.94167353	8	1, −9, −8, −12, −14
48117	9.94000542	8	1, −7, −24, −46, −54	48165	9.94168054	10	1, −10, 1, −5, 8, 1
48118	9.94001505	10	1, −9, −9, −3, −4, −1	48166	9.94171230	8	1, −9, −8, −13, −4
48119	9.94002237	10	1, −13, 36, −63, 83, −92	48167	9.94174388	8	1, −10, 0, 6, −3
48120	9.94024930	8	1, −10, 1, −3, −10	48168	9.94178751	8	1, −10, 0, 5, 7
48121	9.94025307	8	1, −9, −9, −3, −4	48169	9.94185774	8	1, −11, 10, 7, −19
48122	9.94025726	8	1, −12, 24, −39, 43	48170	9.94189502	8	1, −10, 2, −14, 0
48123	9.94029096	6	1, −10, 0, 6	48171	9.94196568	8	1, −12, 23, −28, 30
48124	9.94029524	10	1, −10, −1, 16, 0, −16	48172	9.94197878	10	1, −8, −17, −20, −26, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48173	9.94200555	8	1, −8, −17, −21, −17	48221	9.94362578	10	1, −10, 0, 6, −4, −2
48174	9.94206038	10	1, −10, 0, 6, −1, −17	48222	9.94365520	8	1, −12, 22, −16, 7
48175	9.94206921	10	1, −10, 0, 6, −3, 3	48223	9.94365900	10	1, −9, −9, −3, −7, −10
48176	9.94210165	10	1, −9, −8, −12, −14, −16	48224	9.94367173	8	1, −8, −17, −21, −19
48177	9.94210559	8	1, −9, −9, −3, −6	48225	9.94373582	8	1, −11, 11, −5, 1
48178	9.94214514	8	1, −9, −9, −4, 4	48226	9.94380171	8	1, −10, 0, 6, −5
48179	9.94216599	8	1, −11, 12, −16, 14	48227	9.94384737	8	1, −10, 0, 5, 5
48180	9.94219632	8	1, −9, −7, −22, −13	48228	9.94391125	8	1, −10, 2, −14, −2
48181	9.94221397	8	1, −11, 12, −17, 24	48229	9.94395611	6	1, −11, 12, −16
48182	9.94222069	10	1, −11, 10, 6, −9, 5	48230	9.94399731	8	1, −9, −9, −4, 2
48183	9.94228599	8	1, −10, 1, −3, −12	48231	9.94400197	10	1, −11, 11, −6, 12, −18
48184	9.94230718	10	1, −9, −9, −4, 2, 13	48232	9.94401155	8	1, −9, −7, −22, −15
48185	9.94232966	8	1, −10, 1, −4, −2	48233	9.94402833	10	1, −11, 12, −15, 1, −1
48186	9.94234736	10	1, −9, −9, −5, 12, 11	48234	9.94405835	10	1, −10, 1, −3, −14, 1
48187	9.94237342	8	1, −10, 1, −5, 8	48235	9.94407106	10	1, −11, 10, 6, −11, 9
48188	9.94239661	8	1, −12, 22, −16, 8	48236	9.94408946	10	1, −9, −8, −13, −7, −9
48189	9.94245631	10	1, −12, 22, −16, 7, −5	48237	9.94411237	10	1, −11, 10, 5, 1, −13
48190	9.94250019	10	1, −12, 22, −17, 19, −27	48238	9.94414273	8	1, −11, 10, 7, −21
48191	9.94250116	10	1, −10, −1, 16, −2, −17	48239	9.94416218	8	1, −7, −25, −38, −41
48192	9.94255495	8	1, −11, 11, −4, −8	48240	9.94432432	10	1, −9, −8, −12, −17, −10
48193	9.94258274	10	1, −9, −9, −4, 3, 0	48241	9.94436585	8	1, −10, 1, −4, −4
48194	9.94258997	8	1, −9, −8, −12, −15	48242	9.94440705	8	1, −11, 12, −16, 12
48195	9.94260379	8	1, −11, 11, −5, 2	48243	9.94441161	8	1, −10, 1, −5, 6
48196	9.94262955	8	1, −9, −8, −13, −5	48244	9.94441584	10	1, −11, 10, 6, −11, 6
48197	9.94263122	10	1, −9, −9, −5, 11, 18	48245	9.94442138	8	1, −9, −8, −12, −17
48198	9.94269782	10	1, −9, −10, 6, 3, −7	48246	9.94445745	6	1, −11, 11, −6
48199	9.94272413	8	1, −12, 24, −39, 41	48247	9.94446258	8	1, −9, −8, −13, −7
48200	9.94276424	10	1, −10, 1, −4, −2, −8	48248	9.94448878	10	1, −11, 11, −4, −12, 21
48201	9.94277312	8	1, −10, 0, 6, −4	48249	9.94449616	10	1, −8, −18, −13, −3, 1
48202	9.94281776	8	1, −10, 0, 5, 6	48250	9.94449958	8	1, −9, −10, 4, 20
48203	9.94283884	8	1, −8, −17, −21, −18	48251	9.94450424	8	1, −8, −17, −21, −20
48204	9.94290344	8	1, −10, 2, −14, −1	48252	9.94454209	10	1, −8, −18, −14, 5, 19
48205	9.94294731	8	1, −10, 2, −15, 9	48253	9.94460769	10	1, −10, 0, 5, 5, −3
48206	9.94300065	8	1, −11, 10, 7, −20	48254	9.94482966	8	1, −10, 0, 6, −6
48207	9.94303110	8	1, −9, −9, −3, −7	48255	9.94486704	8	1, −11, 11, −5, 0
48208	9.94307148	8	1, −9, −9, −4, 3	48256	9.94487634	8	1, −10, 0, 5, 4
48209	9.94310417	8	1, −9, −7, −22, −14	48257	9.94491846	6	1, −9, −8, −13
48210	9.94321206	8	1, −12, 23, −28, 29	48258	9.94492265	8	1, −9, −9, −4, 1
48211	9.94325306	10	1, −10, 0, 5, 7, −10	48259	9.94493195	10	1, −10, 1, −4, −6, 11
48212	9.94328242	10	1, −8, −17, −21, −19, −16	48260	9.94496429	8	1, −10, 2, −15, 7
48213	9.94330340	8	1, −10, 1, −3, −13	48261	9.94499205	10	1, −12, 23, −27, 16, −11
48214	9.94333610	8	1, −11, 12, −17, 23	48262	9.94501244	10	1, −9, −10, 5, 9, 7
48215	9.94334807	8	1, −10, 1, −4, −3	48263	9.94506462	8	1, −11, 13, −27, 23
48216	9.94339282	8	1, −10, 1, −5, 7	48264	9.94517593	10	1, −10, 2, −14, −3, −16
48217	9.94350591	8	1, −9, −8, −12, −16	48265	9.94524250	10	1, −9, −10, 6, 1, −14
48218	9.94352237	8	1, −9, −10, 5, 11	48266	9.94528400	8	1, −11, 10, 7, −22
48219	9.94354631	8	1, −9, −8, −13, −6	48267	9.94529433	10	1, −9, −10, 5, 9, 4
48220	9.94361975	10	1, −11, 11, −5, 0, 7	48268	9.94533635	6	1, −9, −9, −3

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48269	9.94534005	8	1, −13, 35, −51, 55	48317	9.94697884	8	1, −10, 2, −15, 5
48270	9.94534617	10	1, −9, −9, −5, 8, 19	48318	9.94698960	10	1, −10, 0, 5, 4, −16
48271	9.94537836	8	1, −9, −8, −13, −8	48319	9.94699942	8	1, −8, −17, −21, −23
48272	9.94538301	8	1, −10, 1, −4, −5	48320	9.94704841	10	1, −10, 0, 6, −7, −5
48273	9.94538728	10	1, −10, 0, 6, −5, −9	48321	9.94709778	10	1, −10, 0, 5, 3, −7
48274	9.94542977	8	1, −10, 1, −5, 5	48322	9.94712709	8	1, −11, 11, −5, −2
48275	9.94543499	8	1, −9, −10, 4, 19	48323	9.94716485	8	1, −9, −8, −12, −20
48276	9.94546527	10	1, −12, 23, −29, 39, −48	48324	9.94718097	8	1, −11, 11, −6, 8
48277	9.94547661	8	1, −10, 1, −6, 15	48325	9.94720847	8	1, −9, −8, −13, −10
48278	9.94552641	8	1, −11, 12, −16, 11	48326	9.94727480	10	1, −9, −10, 5, 7, 3
48279	9.94557802	8	1, −11, 12, −17, 21	48327	9.94727937	8	1, −11, 13, −27, 21
48280	9.94570185	8	1, −12, 23, −28, 27	48328	9.94730428	8	1, −9, −10, 4, 17
48281	9.94574285	8	1, −8, −16, −30, −30	48329	9.94732211	10	1, −11, 11, −6, 8, −7
48282	9.94584128	10	1, −12, 22, −15, −8, 20	48330	9.94739051	8	1, −8, −16, −30, −32
48283	9.94584748	8	1, −9, −9, −4, 0	48331	9.94741247	10	1, −10, 0, 5, 2, 0
48284	9.94585697	8	1, −10, 0, 6, −7	48332	9.94741547	8	1, −10, 1, −4, −7
48285	9.94590467	8	1, −10, 0, 5, 3	48333	9.94746421	8	1, −10, 1, −5, 3
48286	9.94592506	8	1, −10, 2, −14, −4	48334	9.94748009	8	1, −8, −18, −13, −5
48287	9.94597187	8	1, −10, 2, −15, 6	48335	9.94751305	8	1, −10, 1, −6, 13
48288	9.94599747	8	1, −11, 11, −5, −1	48336	9.94753380	10	1, −9, −9, −4, −2, −3
48289	9.94599773	10	1, −9, −9, −5, 8, 12	48337	9.94758232	10	1, −8, −16, −29, −41, −39
48290	9.94605012	8	1, −11, 11, −6, 9	48338	9.94761894	8	1, −11, 10, 6, −14
48291	9.94616808	8	1, −8, −17, −21, −22	48339	9.94769565	8	1, −9, −9, −4, −2
48292	9.94617237	8	1, −11, 13, −27, 22	48340	9.94776281	8	1, −11, 12, −16, 9
48293	9.94625084	8	1, −9, −8, −12, −19	48341	9.94781683	8	1, −11, 12, −17, 19
48294	9.94626312	10	1, −9, −8, −14, 0, −4	48342	9.94783037	8	1, −8, −17, −21, −24
48295	9.94629366	8	1, −9, −8, −13, −9	48343	9.94785085	10	1, −8, −18, −14, 2, 10
48296	9.94635913	10	1, −11, 11, −5, −2, 3	48344	9.94789715	10	1, −10, −1, 15, 3, −20
48297	9.94636989	8	1, −9, −10, 4, 18	48345	9.94790967	8	1, −10, 0, 6, −9
48298	9.94639955	8	1, −10, 1, −4, −6	48346	9.94793359	10	1, −10, 0, 5, 1, 5
48299	9.94642446	8	1, −11, 10, 7, −23	48347	9.94795940	8	1, −10, 0, 5, 1
48300	9.94644730	8	1, −10, 1, −5, 4	48348	9.94798520	8	1, −10, 2, −15, 4
48301	9.94647806	8	1, −11, 10, 6, −13	48349	9.94802302	10	1, −11, 11, −4, −15, 20
48302	9.94648390	10	1, −8, −18, −12, −13, −21	48350	9.94807837	8	1, −9, −8, −12, −21
48303	9.94649514	8	1, −10, 1, −6, 14	48351	9.94808532	10	1, −10, 3, −25, 6, −31
48304	9.94651847	10	1, −10, 1, −5, 3, 4	48352	9.94812280	8	1, −9, −8, −13, −11
48305	9.94661592	10	1, −10, 1, −5, 4, −7	48353	9.94815459	10	1, −11, 10, 5, −3, −8
48306	9.94664062	8	1, −8, −18, −13, −4	48354	9.94818765	8	1, −12, 23, −28, 25
48307	9.94664500	8	1, −11, 12, −16, 10	48355	9.94821376	8	1, −8, −16, −30, −33
48308	9.94669781	8	1, −11, 12, −17, 20	48356	9.94823815	8	1, −9, −10, 4, 16
48309	9.94677182	8	1, −9, −9, −4, −1	48357	9.94825592	8	1, −11, 11, −5, −3
48310	9.94678395	10	1, −13, 35, −51, 54, −53	48358	9.94828825	8	1, −7, −24, −47, −55
48311	9.94687879	10	1, −10, 1, −4, −7, 2	48359	9.94831103	8	1, −11, 11, −6, 7
48312	9.94688364	8	1, −10, 0, 6, −8	48360	9.94831916	8	1, −8, −18, −13, −6
48313	9.94693235	8	1, −10, 0, 5, 2	48361	9.94838562	8	1, −11, 13, −27, 20
48314	9.94694525	8	1, −12, 23, −28, 26	48362	9.94842338	10	1, −10, −1, 15, 2, −15
48315	9.94695343	10	1, −10, 2, −15, 5, −15	48363	9.94843076	8	1, −10, 1, −4, −8
48316	9.94697630	10	1, −10, 1, −6, 13, −2	48364	9.94843586	10	1, −12, 23, −28, 24, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48365	9.94848050	8	1, −10, 1, −5, 2	48413	9.95039597	8	1, −9, −7, −23, −12
48366	9.94849566	8	1, −10, 3, −25, 5	48414	9.95041245	10	1, −10, −1, 15, 0, −14
48367	9.94853033	8	1, −10, 1, −6, 12	48415	9.95041855	10	1, −9, −9, −4, −4, −14
48368	9.94861899	8	1, −9, −9, −4, −3	48416	9.95041869	10	1, −10, 0, 5, −1, 1
48369	9.94866093	8	1, −8, −17, −21, −25	48417	9.95045950	8	1, −10, 1, −4, −10
48370	9.94866439	8	1, −9, −9, −5, 7	48418	9.95046417	8	1, −9, −9, −4, −5
48371	9.94868600	10	1, −9, −10, 5, 6, −2	48419	9.95048597	8	1, −10, 3, −25, 3
48372	9.94875901	8	1, −11, 10, 6, −15	48420	9.95051121	6	1, −10, 0, 5
48373	9.94887985	8	1, −11, 12, −16, 8	48421	9.95056302	8	1, −10, 1, −6, 10
48374	9.94893506	6	1, −12, 23, −28	48422	9.95056875	8	1, −11, 11, −6, 5
48375	9.94897252	10	1, −9, −9, −3, −12, −17	48423	9.95061632	10	1, −10, −2, 25, 1, −31
48376	9.94898580	8	1, −10, 0, 5, 0	48424	9.95067082	10	1, −10, 1, −6, 10, −8
48377	9.94899096	8	1, −10, 2, −15, 3	48425	9.95073301	8	1, −12, 23, −29, 33
48378	9.94902783	10	1, −9, −9, −4, −4, 1	48426	9.95086288	8	1, −9, −8, −13, −14
48379	9.94903664	6	1, −8, −17, −22	48427	9.95090979	8	1, −9, −8, −14, −4
48380	9.94910481	10	1, −11, 11, −5, −6, 19	48428	9.95093162	10	1, −10, −2, 25, 1, −34
48381	9.94912188	10	1, −8, −19, −6, 18, 27	48429	9.95093268	10	1, −10, −1, 15, 0, −19
48382	9.94912959	10	1, −9, −9, −6, 14, 17	48430	9.95100066	8	1, −10, 2, −15, 1
48383	9.94913884	10	1, −10, 1, −6, 10, 7	48431	9.95101451	10	1, −9, −8, −13, −14, −14
48384	9.94915783	8	1, −8, −18, −13, −7	48432	9.95103670	6	1, −10, −1, 15
48385	9.94917151	8	1, −9, −10, 4, 15	48433	9.95108956	8	1, −10, 0, 4, 8
48386	9.94934301	10	1, −10, 1, −4, −10, 8	48434	9.95113967	10	1, −10, 0, 5, −1, −6
48387	9.94938396	8	1, −11, 11, −5, −4	48435	9.95116921	8	1, −11, 12, −17, 16
48388	9.94944028	8	1, −11, 11, −6, 6	48436	9.95117467	10	1, −8, −19, −6, 16, 23
48389	9.94944544	8	1, −10, 1, −4, −9	48437	9.95125009	8	1, −12, 22, −17, 11
48390	9.94947754	10	1, −9, −10, 6, −3, −19	48438	9.95130035	8	1, −9, −7, −23, −13
48391	9.94949111	6	1, −10, 2, −15	48439	9.95131966	10	1, −9, −9, −5, 2, 15
48392	9.94949616	8	1, −10, 1, −5, 1	48440	9.95136799	10	1, −9, −9, −6, 12, 13
48393	9.94954698	8	1, −10, 1, −6, 11	48441	9.95138602	8	1, −9, −9, −4, −6
48394	9.94958804	8	1, −9, −9, −5, 6	48442	9.95139130	8	1, −12, 24, −40, 44
48395	9.94959421	10	1, −10, 0, 5, −1, 9	48443	9.95143387	8	1, −9, −9, −5, 4
48396	9.94965643	10	1, −11, 10, 5, −5, −1	48444	9.95147294	8	1, −10, 1, −4, −11
48397	9.94978473	8	1, −7, −24, −47, −57	48445	9.95152563	8	1, −10, 1, −5, −1
48398	9.94982596	10	1, −9, −9, −5, 4, 11	48446	9.95154637	10	1, −10, 1, −5, −2, 5
48399	9.94989826	8	1, −11, 10, 6, −16	48447	9.95157843	8	1, −10, 1, −6, 9
48400	9.94990345	10	1, −10, 0, 5, −1, 6	48448	9.95159973	10	1, −10, 1, −6, 8, 3
48401	9.94995000	8	1, −9, −8, −13, −13	48449	9.95163766	8	1, −11, 11, −5, −6
48402	9.94999611	6	1, −10, 1, −5	48450	9.95169642	8	1, −11, 11, −6, 4
48403	9.95001157	8	1, −10, 0, 5, −1	48451	9.95171582	10	1, −11, 11, −5, −7, 6
48404	9.95005252	8	1, −11, 12, −17, 17	48452	9.95177527	8	1, −9, −8, −13, −15
48405	9.95005768	10	1, −11, 11, −6, 6, −11	48453	9.95177750	8	1, −12, 21, −5, −11
48406	9.95006342	8	1, −10, 0, 4, 9	48454	9.95178995	10	1, −9, −10, 5, 3, −5
48407	9.95007949	10	1, −8, −17, −21, −26, −27	48455	9.95182298	8	1, −9, −8, −14, −5
48408	9.95010021	10	1, −10, −1, 15, 0, −11	48456	9.95183490	10	1, −11, 11, −5, −8, 15
48409	9.95010436	8	1, −9, −10, 4, 14	48457	9.95196852	8	1, −9, −10, 4, 12
48410	9.95013169	10	1, −9, −7, −22, −21, −28	48458	9.95197392	8	1, −12, 23, −29, 32
48411	9.95016366	8	1, −12, 24, −40, 45	48459	9.95200461	8	1, −10, 2, −15, 0
48412	9.95029935	8	1, −13, 36, −63, 73	48460	9.95202284	8	1, −8, −17, −22, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48461	9.95206119	8	1, −10, 0, 5, −3	48509	9.95359861	8	1, −9, −8, −13, −17
48462	9.95206602	10	1, −10, 0, 5, −1, −15	48510	9.95360739	8	1, −10, 1, −6, 7
48463	9.95207683	10	1, −10, 0, 5, −3, 5	48511	9.95362508	10	1, −10, 0, 5, −4, 0
48464	9.95211506	8	1, −10, 0, 4, 7	48512	9.95364791	8	1, −9, −8, −14, −7
48465	9.95212924	10	1, −12, 23, −29, 32, −31	48513	9.95368103	8	1, −8, −17, −22, −21
48466	9.95217432	8	1, −11, 10, 6, −18	48514	9.95375500	8	1, −12, 22, −17, 9
48467	9.95220427	8	1, −9, −7, −23, −14	48515	9.95383064	8	1, −9, −10, 4, 10
48468	9.95222830	10	1, −11, 11, −6, 3, 0	48516	9.95394534	10	1, −10, 1, −4, −14, 3
48469	9.95227925	10	1, −7, −24, −46, −67, −75	48517	9.95394938	8	1, −11, 11, −6, 2
48470	9.95228512	8	1, −11, 12, −17, 15	48518	9.95401069	6	1, −9, −8, −14
48471	9.95230737	8	1, −9, −9, −4, −7	48519	9.95406535	8	1, −10, 2, −16, 8
48472	9.95234405	8	1, −11, 12, −18, 25	48520	9.95410417	10	1, −9, −10, 4, 9, 9
48473	9.95235604	8	1, −9, −9, −5, 3	48521	9.95410827	8	1, −10, 0, 5, −5
48474	9.95248576	8	1, −10, 1, −4, −12	48522	9.95414859	8	1, −9, −9, −4, −9
48475	9.95250305	8	1, −12, 22, −17, 10	48523	9.95416415	8	1, −10, 0, 4, 5
48476	9.95250415	8	1, −7, −25, −39, −42	48524	9.95419888	8	1, −9, −9, −5, 1
48477	9.95253944	8	1, −10, 1, −5, −2	48525	9.95426239	10	1, −8, −16, −30, −39, −41
48478	9.95259322	8	1, −10, 1, −6, 8	48526	9.95432286	10	1, −9, −10, 5, 1, −12
48479	9.95259772	10	1, −9, −10, 4, 11, 5	48527	9.95438457	10	1, −9, −10, 4, 9, 6
48480	9.95260696	10	1, −10, −1, 15, −2, −15	48528	9.95444714	8	1, −11, 10, 6, −20
48481	9.95261148	10	1, −12, 22, −16, −3, 15	48529	9.95445278	8	1, −12, 23, −29, 30
48482	9.95261798	8	1, −12, 24, −40, 43	48530	9.95450956	6	1, −9, −9, −4
48483	9.95265528	10	1, −9, −9, −4, −7, −8	48531	9.95451464	8	1, −11, 12, −17, 13
48484	9.95266692	10	1, −10, 1, −5, −2, −6	48532	9.95455966	8	1, −9, −8, −14, −8
48485	9.95267739	10	1, −8, −18, −14, −3, 3	48533	9.95456520	8	1, −10, 1, −5, −4
48486	9.95268718	8	1, −9, −8, −13, −16	48534	9.95457594	8	1, −11, 12, −18, 23
48487	9.95273569	8	1, −9, −8, −14, −6	48535	9.95460386	10	1, −9, −11, 14, 10, −11
48488	9.95276482	10	1, −11, 10, 5, −8, 2	48536	9.95461239	10	1, −10, 0, 4, 5, −1
48489	9.95281388	10	1, −11, 10, 4, 4, −20	48537	9.95462095	8	1, −10, 1, −6, 6
48490	9.95282329	8	1, −11, 11, −6, 3	48538	9.95462261	10	1, −11, 11, −6, 0, 9
48491	9.95285213	8	1, −8, −17, −22, −20	48539	9.95464916	10	1, −8, −18, −13, −13, −19
48492	9.95289984	8	1, −9, −10, 4, 11	48540	9.95469086	10	1, −12, 22, −17, 7, −3
48493	9.95300273	10	1, −9, −8, −14, −7, −7	48541	9.95474673	10	1, −12, 22, −18, 19, −25
48494	9.95300795	8	1, −10, 2, −15, −1	48542	9.95476094	8	1, −9, −10, 4, 9
48495	9.95308505	8	1, −10, 0, 5, −4	48543	9.95481234	8	1, −9, −10, 3, 19
48496	9.95310772	8	1, −9, −7, −23, −15	48544	9.95483158	8	1, −8, −16, −31, −31
48497	9.95313992	8	1, −10, 0, 4, 6	48545	9.95485177	10	1, −9, −10, 4, 9, 1
48498	9.95321384	8	1, −12, 23, −29, 31	48546	9.95496782	10	1, −10, 2, −15, −3, −14
48499	9.95322823	8	1, −9, −9, −4, −8	48547	9.95500261	10	1, −9, −9, −6, 8, 14
48500	9.95325757	8	1, −7, −25, −39, −43	48548	9.95501221	10	1, −11, 11, −7, 12, −16
48501	9.95326386	10	1, −10, 0, 4, 7, −8	48549	9.95501284	8	1, −10, 2, −15, −3
48502	9.95327771	8	1, −9, −9, −5, 2	48550	9.95506846	6	1, −11, 12, −17
48503	9.95331113	8	1, −11, 10, 6, −19	48551	9.95507467	8	1, −11, 11, −6, 1
48504	9.95334253	10	1, −11, 10, 5, −9, 7	48552	9.95511956	8	1, −9, −9, −5, 0
48505	9.95340026	8	1, −11, 12, −17, 14	48553	9.95513086	8	1, −10, 0, 5, −6
48506	9.95346038	8	1, −11, 12, −18, 24	48554	9.95513720	8	1, −11, 11, −7, 11
48507	9.95349796	8	1, −10, 1, −4, −13	48555	9.95518261	10	1, −11, 10, 5, −11, 11
48508	9.95355263	8	1, −10, 1, −5, −3	48556	9.95518774	8	1, −10, 0, 4, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48557	9.95523382	10	1, −11, 10, 4, 1, −11	48605	9.95680475	8	1, −11, 12, −18, 21
48558	9.95533769	8	1, −8, −17, −22, −23	48606	9.95681888	10	1, −8, −17, −22, −24, −29
48559	9.95536115	10	1, −11, 12, −18, 22, −16	48607	9.95692770	8	1, −12, 23, −29, 28
48560	9.95537703	10	1, −10, 0, 5, −5, −7	48608	9.95695944	8	1, −9, −9, −5, −2
48561	9.95542002	8	1, −9, −8, −13, −19	48609	9.95698102	10	1, −10, 0, 4, 4, −14
48562	9.95547092	8	1, −9, −8, −14, −9	48610	9.95699281	8	1, −8, −17, −22, −25
48563	9.95552501	10	1, −11, 10, 5, −11, 8	48611	9.95703024	10	1, −10, 0, 5, −7, −3
48564	9.95557715	8	1, −10, 1, −5, −5	48612	9.95707287	8	1, −10, 2, −16, 5
48565	9.95558233	8	1, −11, 10, 6, −21	48613	9.95708956	10	1, −10, 0, 4, 3, −5
48566	9.95562824	8	1, −11, 12, −17, 12	48614	9.95717414	8	1, −10, 0, 5, −8
48567	9.95563388	8	1, −10, 1, −6, 5	48615	9.95723302	8	1, −10, 0, 4, 2
48568	9.95564598	8	1, −11, 10, 5, −11	48616	9.95723952	8	1, −9, −8, −13, −21
48569	9.95565210	8	1, −8, −16, −31, −32	48617	9.95727203	8	1, −11, 13, −28, 22
48570	9.95569073	6	1, −11, 11, −7	48618	9.95729201	6	1, −8, −17, −23
48571	9.95574296	8	1, −9, −10, 3, 18	48619	9.95732289	8	1, −11, 11, −6, −1
48572	9.95580610	10	1, −11, 9, 15, −10, −9	48620	9.95734584	10	1, −11, 11, −6, −2, 5
48573	9.95583547	10	1, −9, −9, −6, 8, 5	48621	9.95737685	10	1, −8, −19, −7, 18, 29
48574	9.95601438	8	1, −10, 2, −15, −4	48622	9.95738784	8	1, −11, 11, −7, 9
48575	9.95602698	10	1, −8, −18, −15, 2, 12	48623	9.95740338	10	1, −10, 0, 4, 2, 2
48576	9.95603975	8	1, −9, −9, −5, −1	48624	9.95756999	10	1, −12, 23, −30, 39, −46
48577	9.95607096	8	1, −10, 2, −16, 6	48625	9.95757119	8	1, −8, −18, −14, −7
48578	9.95615282	8	1, −10, 0, 5, −7	48626	9.95759922	8	1, −10, 1, −5, −7
48579	9.95616544	8	1, −8, −17, −22, −24	48627	9.95760266	8	1, −9, −10, 3, 16
48580	9.95617062	8	1, −11, 13, −28, 23	48628	9.95764671	10	1, −7, −25, −40, −39, −36
48581	9.95619917	8	1, −11, 11, −6, 0	48629	9.95765791	8	1, −10, 1, −6, 3
48582	9.95621069	8	1, −10, 0, 4, 3	48630	9.95771671	8	1, −10, 1, −7, 13
48583	9.95626291	8	1, −11, 11, −7, 10	48631	9.95776083	10	1, −9, −10, 4, 6, 0
48584	9.95626562	10	1, −11, 11, −5, −12, 16	48632	9.95781979	8	1, −8, −17, −22, −26
48585	9.95633001	8	1, −9, −8, −13, −20	48633	9.95785314	8	1, −11, 12, −17, 10
48586	9.95635624	10	1, −9, −10, 4, 7, 5	48634	9.95787864	8	1, −9, −9, −5, −3
48587	9.95638170	8	1, −9, −8, −14, −10	48635	9.95791641	8	1, −11, 10, 5, −13
48588	9.95641405	10	1, −10, 1, −6, 3, 6	48636	9.95791800	8	1, −11, 12, −18, 20
48589	9.95644409	8	1, −13, 35, −52, 57	48637	9.95792239	10	1, −10, 0, 4, 1, 7
48590	9.95645900	10	1, −9, −9, −4, −10, −19	48638	9.95794533	10	1, −9, −9, −4, −12, −15
48591	9.95647224	8	1, −8, −16, −31, −33	48639	9.95798571	10	1, −10, −1, 14, 3, −18
48592	9.95650993	10	1, −10, 1, −6, 4, −5	48640	9.95801029	10	1, −9, −9, −5, −4, 3
48593	9.95652237	10	1, −9, −9, −5, −2, −1	48641	9.95804163	10	1, −12, 22, −16, −8, 22
48594	9.95658849	8	1, −10, 1, −5, −6	48642	9.95807417	8	1, −10, 2, −16, 4
48595	9.95664620	8	1, −10, 1, −6, 4	48643	9.95812978	10	1, −9, −9, −7, 14, 19
48596	9.95667306	8	1, −9, −10, 3, 17	48644	9.95815718	10	1, −8, −17, −22, −26, −25
48597	9.95670403	8	1, −10, 1, −7, 14	48645	9.95816368	8	1, −12, 23, −29, 27
48598	9.95671672	8	1, −11, 10, 6, −22	48646	9.95819484	8	1, −10, 0, 5, −9
48599	9.95673580	8	1, −8, −18, −14, −6	48647	9.95820183	8	1, −9, −8, −14, −12
48600	9.95674107	8	1, −11, 12, −17, 11	48648	9.95825471	8	1, −10, 0, 4, 1
48601	9.95674683	10	1, −10, 2, −16, 5, −13	48649	9.95827726	10	1, −7, −25, −39, −48, −53
48602	9.95675794	10	1, −11, 12, −17, 11, −17	48650	9.95831470	8	1, −10, 0, 3, 11
48603	9.95676220	10	1, −10, 1, −5, −7, 4	48651	9.95837269	8	1, −11, 13, −28, 21
48604	9.95678160	8	1, −11, 10, 5, −12	48652	9.95840618	8	1, −8, −18, −14, −8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48653	9.95844582	8	1, −11, 11, −6, −2	48701	9.96007499	6	1, −10, 1, −6
48654	9.95850976	10	1, −10, −1, 14, 2, −13	48702	9.96014220	8	1, −11, 12, −18, 18
48655	9.95851197	8	1, −11, 11, −7, 8	48703	9.96017845	10	1, −10, −1, 14, 0, −9
48656	9.95853176	8	1, −9, −10, 3, 15	48704	9.96018360	8	1, −11, 10, 5, −15
48657	9.95853891	10	1, −9, −10, 5, −3, −17	48705	9.96023434	8	1, −10, 0, 5, −11
48658	9.95859957	10	1, −11, 11, −6, −4, 14	48706	9.96029620	8	1, −10, 0, 4, −1
48659	9.95860933	8	1, −10, 1, −5, −8	48707	9.96035817	8	1, −10, 0, 3, 9
48660	9.95864640	8	1, −8, −17, −22, −27	48708	9.96037309	8	1, −9, −7, −24, −13
48661	9.95866900	8	1, −10, 1, −6, 2	48709	9.96038842	8	1, −9, −10, 3, 13
48662	9.95872878	8	1, −10, 1, −7, 12	48710	9.96039465	10	1, −10, 0, 4, −1, 3
48663	9.95879735	8	1, −9, −9, −5, −4	48711	9.96048880	10	1, −10, −1, 14, 0, −12
48664	9.95881421	10	1, −9, −9, −6, 4, 13	48712	9.96055496	10	1, −10, 1, −7, 10, −6
48665	9.95885178	8	1, −9, −9, −6, 6	48713	9.96057285	10	1, −9, −9, −6, 3, 4
48666	9.95889873	10	1, −10, 1, −5, −8, −7	48714	9.96062772	8	1, −10, 1, −5, −10
48667	9.95896445	8	1, −11, 12, −17, 9	48715	9.96063329	8	1, −9, −9, −5, −6
48668	9.95896584	10	1, −11, 10, 3, 9, −25	48716	9.96068933	6	1, −10, 0, 4
48669	9.95898976	10	1, −11, 11, −5, −15, 22	48717	9.96070810	8	1, −12, 23, −30, 35
48670	9.95903048	8	1, −11, 12, −18, 19	48718	9.96074710	10	1, −11, 10, 4, −5, 1
48671	9.95905041	8	1, −11, 10, 5, −14	48719	9.96075106	8	1, −10, 1, −7, 10
48672	9.95907488	8	1, −10, 2, −16, 3	48720	9.96075788	8	1, −11, 11, −7, 6
48673	9.95911117	8	1, −9, −8, −14, −13	48721	9.96076547	10	1, −7, −26, −33, −17, −5
48674	9.95921490	8	1, −10, 0, 5, −10	48722	9.96079380	10	1, −10, −2, 24, 1, −29
48675	9.95924078	8	1, −8, −18, −14, −9	48723	9.96083484	10	1, −8, −18, −15, −3, 5
48676	9.95925312	10	1, −11, 10, 4, −3, −6	48724	9.96085092	10	1, −9, −10, 4, 3, −3
48677	9.95927577	8	1, −10, 0, 4, 0	48725	9.96092843	8	1, −9, −8, −14, −15
48678	9.95933675	8	1, −10, 0, 3, 10	48726	9.96098417	8	1, −9, −8, −15, −5
48679	9.95934142	10	1, −12, 21, −5, −20, 29	48727	9.96100586	10	1, −10, −1, 14, 0, −17
48680	9.95939379	10	1, −9, −9, −5, −4, −12	48728	9.96107450	8	1, −10, 2, −16, 1
48681	9.95942147	10	1, −8, −19, −7, 16, 25	48729	9.96110714	10	1, −10, −2, 24, 1, −32
48682	9.95946034	8	1, −9, −10, 3, 14	48730	9.96111131	10	1, −10, 0, 4, −1, −4
48683	9.95947261	6	1, −10, 2, −16	48731	9.96112809	10	1, −12, 22, −17, 1, 6
48684	9.95954428	10	1, −8, −18, −16, 7, 19	48732	9.96117471	8	1, −8, −17, −23, −20
48685	9.95954730	10	1, −7, −24, −47, −67, −73	48733	9.96125315	6	1, −12, 23, −29
48686	9.95956378	10	1, −9, −8, −13, −23, −17	48734	9.96127311	8	1, −9, −7, −24, −14
48687	9.95956797	8	1, −11, 11, −6, −3	48735	9.96131600	6	1, −10, −1, 14
48688	9.95957510	10	1, −10, 0, 4, −1, 11	48736	9.96132238	8	1, −12, 22, −18, 13
48689	9.95958436	10	1, −11, 12, −19, 29, −25	48737	9.96137897	8	1, −10, 0, 3, 8
48690	9.95961883	8	1, −10, 1, −5, −9	48738	9.96137948	10	1, −12, 21, −5, −22, 33
48691	9.95963532	8	1, −11, 11, −7, 7	48739	9.96141732	10	1, −10, 1, −6, −2, 7
48692	9.95967947	8	1, −10, 1, −6, 1	48740	9.96148038	10	1, −10, 1, −7, 8, 5
48693	9.95971556	8	1, −9, −9, −5, −5	48741	9.96155052	8	1, −9, −9, −5, −7
48694	9.95974023	8	1, −10, 1, −7, 11	48742	9.96157147	8	1, −7, −25, −40, −44
48695	9.95977080	8	1, −9, −9, −6, 5	48743	9.96160737	8	1, −9, −9, −6, 3
48696	9.95984698	8	1, −8, −19, −6, 9	48744	9.96162140	10	1, −9, −9, −5, −7, −6
48697	9.95988249	10	1, −10, 0, 4, −1, 8	48745	9.96163600	8	1, −10, 1, −5, −11
48698	9.95989686	8	1, −13, 36, −64, 76	48746	9.96166455	10	1, −9, −10, 3, 11, 7
48699	9.95989805	10	1, −9, −8, −14, −14, −12	48747	9.96169858	8	1, −10, 1, −6, −1
48700	9.96002004	8	1, −9, −8, −14, −14	48748	9.96176128	8	1, −10, 1, −7, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48749	9.96180991	8	1, −11, 11, −6, −5	48797	9.96354365	8	1, −11, 12, −19, 25
48750	9.96183634	8	1, −9, −8, −14, −16	48798	9.96357837	8	1, −11, 10, 5, −18
48751	9.96187966	8	1, −11, 11, −7, 5	48799	9.96358491	10	1, −10, 0, 4, −4, 2
48752	9.96189287	8	1, −9, −8, −15, −6	48800	9.96365074	6	1, −9, −9, −5
48753	9.96194260	8	1, −12, 23, −30, 34	48801	9.96369315	8	1, −12, 24, −41, 44
48754	9.96194885	8	1, −12, 21, −6, −9	48802	9.96370308	10	1, −12, 22, −16, −13, 27
48755	9.96200043	8	1, −8, −17, −23, −21	48803	9.96370883	8	1, −9, −8, −15, −8
48756	9.96203213	10	1, −10, 0, 4, −1, −13	48804	9.96371525	8	1, −10, 1, −6, −3
48757	9.96204490	10	1, −10, 0, 4, −3, 7	48805	9.96374453	10	1, −9, −11, 13, 10, −9
48758	9.96207342	8	1, −10, 2, −16, 0	48806	9.96377988	8	1, −10, 1, −7, 7
48759	9.96216385	10	1, −10, 1, −5, −12, 1	48807	9.96379420	10	1, −10, 1, −5, −14, 5
48760	9.96217266	8	1, −9, −7, −24, −15	48808	9.96381414	8	1, −12, 22, −18, 11
48761	9.96224307	8	1, −9, −10, 3, 11	48809	9.96383783	10	1, −11, 10, 4, −8, 4
48762	9.96233517	8	1, −10, 0, 4, −3	48810	9.96388916	8	1, −8, −16, −32, −32
48763	9.96236334	8	1, −11, 12, −18, 16	48811	9.96389667	10	1, −11, 10, 3, 4, −18
48764	9.96239913	8	1, −10, 0, 3, 7	48812	9.96390839	10	1, −9, −10, 3, 9, 3
48765	9.96244759	8	1, −11, 10, 5, −17	48813	9.96406947	8	1, −10, 2, −16, −2
48766	9.96246727	8	1, −9, −9, −5, −8	48814	9.96409570	8	1, −9, −10, 3, 9
48767	9.96247363	8	1, −12, 24, −41, 45	48815	9.96412086	8	1, −11, 11, −7, 3
48768	9.96252492	8	1, −9, −9, −6, 2	48816	9.96413380	8	1, −10, 2, −17, 8
48769	9.96253129	10	1, −10, 1, −6, −2, −4	48817	9.96417937	10	1, −8, −18, −16, 2, 14
48770	9.96256876	8	1, −12, 22, −18, 12	48818	9.96419315	8	1, −11, 11, −8, 13
48771	9.96264367	8	1, −10, 1, −5, −12	48819	9.96422683	10	1, −10, −1, 14, −3, −18
48772	9.96267204	10	1, −10, −1, 14, −2, −13	48820	9.96429930	8	1, −9, −9, −5, −10
48773	9.96267239	10	1, −11, 11, −6, −7, 8	48821	9.96435854	8	1, −9, −9, −6, 0
48774	9.96270722	8	1, −10, 1, −6, −2	48822	9.96437163	8	1, −10, 0, 4, −5
48775	9.96274378	8	1, −9, −8, −14, −17	48823	9.96440013	10	1, −8, −17, −22, −32, −40
48776	9.96277089	8	1, −10, 1, −7, 8	48824	9.96440868	8	1, −12, 23, −30, 32
48777	9.96279080	10	1, −8, −18, −14, −13, −17	48825	9.96441281	10	1, −11, 10, 4, −9, 9
48778	9.96279188	10	1, −11, 11, −6, −8, 17	48826	9.96443756	8	1, −10, 0, 3, 5
48779	9.96280109	8	1, −9, −8, −15, −7	48827	9.96447531	8	1, −8, −17, −23, −24
48780	9.96280139	10	1, −9, −9, −6, 0, 10	48828	9.96455722	8	1, −9, −8, −14, −19
48781	9.96282578	8	1, −8, −17, −23, −22	48829	9.96457753	10	1, −10, 0, 3, 5, 1
48782	9.96300065	8	1, −11, 11, −7, 4	48830	9.96458144	8	1, −11, 12, −18, 14
48783	9.96307174	6	1, −9, −8, −15	48831	9.96461610	8	1, −9, −8, −15, −9
48784	9.96316473	10	1, −9, −10, 3, 9, 11	48832	9.96465348	8	1, −11, 12, −19, 24
48785	9.96316963	8	1, −9, −10, 3, 10	48833	9.96470621	8	1, −8, −16, −32, −33
48786	9.96317613	8	1, −12, 23, −30, 33	48834	9.96470836	8	1, −11, 10, 5, −19
48787	9.96319374	10	1, −11, 11, −7, 3, 2	48835	9.96472266	8	1, −10, 1, −6, −4
48788	9.96323505	10	1, −10, 0, 3, 7, −6	48836	9.96478194	8	1, −11, 10, 4, −9
48789	9.96335371	8	1, −10, 0, 4, −4	48837	9.96478827	8	1, −10, 1, −7, 6
48790	9.96337217	10	1, −9, −10, 4, 1, −10	48838	9.96480574	10	1, −9, −9, −7, 8, 7
48791	9.96338353	8	1, −9, −9, −5, −9	48839	9.96487837	10	1, −8, −17, −23, −24, −27
48792	9.96341866	8	1, −10, 0, 3, 6	48840	9.96491173	8	1, −12, 24, −41, 43
48793	9.96344198	8	1, −9, −9, −6, 1	48841	9.96502126	8	1, −9, −10, 3, 8
48794	9.96344365	10	1, −9, −10, 3, 9, 8	48842	9.96505852	8	1, −12, 22, −18, 10
48795	9.96347277	8	1, −11, 12, −18, 15	48843	9.96506661	8	1, −10, 2, −16, −3
48796	9.96350314	10	1, −8, −19, −7, 12, 17	48844	9.96508668	10	1, −9, −8, −15, −9, −20

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48845	9.96512244	10	1, −8, −18, −15, −7, −6	48893	9.96674382	10	1, −10, 1, −8, 13, 2
48846	9.96513188	8	1, −10, 2, −17, 7	48894	9.96679034	8	1, −8, −18, −15, −8
48847	9.96513598	10	1, −11, 9, 14, −8, −11	48895	9.96679649	8	1, −11, 12, −18, 12
48848	9.96521458	8	1, −9, −9, −5, −11	48896	9.96680321	8	1, −10, 1, −7, 4
48849	9.96524029	8	1, −11, 11, −7, 2	48897	9.96680464	10	1, −9, −10, 3, 6, 2
48850	9.96527462	8	1, −9, −9, −6, −1	48898	9.96686036	10	1, −12, 22, −18, 7, −1
48851	9.96529951	8	1, −8, −17, −23, −25	48899	9.96687087	6	1, −11, 11, −8
48852	9.96531377	8	1, −11, 11, −8, 12	48900	9.96688821	10	1, −9, −9, −5, −12, −13
48853	9.96532743	10	1, −10, 0, 4, −5, −5	48901	9.96693304	8	1, −9, −10, 2, 16
48854	9.96538892	8	1, −10, 0, 4, −6	48902	9.96694677	8	1, −8, −17, −23, −27
48855	9.96540661	10	1, −9, −10, 3, 7, 7	48903	9.96696268	10	1, −9, −9, −6, −4, 5
48856	9.96540791	10	1, −9, −9, −5, −10, −17	48904	9.96697281	10	1, −10, 0, 4, −7, −1
48857	9.96545584	8	1, −10, 0, 3, 4	48905	9.96698544	10	1, −11, 9, 14, −10, −7
48858	9.96546323	8	1, −9, −8, −14, −20	48906	9.96704194	8	1, −11, 10, 4, −11
48859	9.96548082	10	1, −9, −9, −6, −2, 1	48907	9.96710532	8	1, −9, −9, −6, −3
48860	9.96552289	6	1, −8, −17, −24	48908	9.96712627	8	1, −10, 2, −17, 5
48861	9.96557552	10	1, −11, 11, −7, 0, 11	48909	9.96719758	10	1, −11, 11, −6, −12, 18
48862	9.96559802	10	1, −7, −25, −40, −48, −51	48910	9.96722526	8	1, −11, 13, −29, 23
48863	9.96560734	10	1, −8, −19, −8, 18, 31	48911	9.96725867	10	1, −11, 11, −7, 0, −4
48864	9.96564026	8	1, −12, 23, −30, 31	48912	9.96733505	8	1, −9, −8, −15, −12
48865	9.96568934	8	1, −11, 12, −18, 13	48913	9.96735490	10	1, −10, 0, 3, 2, 4
48866	9.96572947	8	1, −10, 1, −6, −5	48914	9.96742163	8	1, −10, 0, 4, −8
48867	9.96576256	8	1, −11, 12, −19, 23	48915	9.96747682	8	1, −11, 11, −7, 0
48868	9.96579604	8	1, −10, 1, −7, 5	48916	9.96749052	8	1, −10, 0, 3, 2
48869	9.96583755	8	1, −11, 10, 5, −20	48917	9.96749681	8	1, −13, 35, −53, 59
48870	9.96591234	8	1, −11, 10, 4, −10	48918	9.96754753	10	1, −12, 21, −6, −16, 23
48871	9.96594631	8	1, −9, −10, 3, 7	48919	9.96755267	8	1, −11, 11, −8, 10
48872	9.96595860	8	1, −8, −18, −15, −7	48920	9.96755953	8	1, −10, 0, 2, 12
48873	9.96597238	10	1, −11, 11, −8, 12, −14	48921	9.96756942	10	1, −9, −10, 4, −3, −15
48874	9.96600599	10	1, −9, −11, 13, 8, −13	48922	9.96758781	10	1, −11, 12, −18, 11, −15
48875	9.96600767	8	1, −9, −10, 2, 17	48923	9.96762169	8	1, −8, −18, −15, −9
48876	9.96612333	8	1, −8, −17, −23, −26	48924	9.96764386	10	1, −8, −19, −8, 16, 27
48877	9.96612937	6	1, −11, 12, −18	48925	9.96774127	8	1, −10, 1, −6, −7
48878	9.96619021	8	1, −9, −9, −6, −2	48926	9.96780976	8	1, −10, 1, −7, 3
48879	9.96621201	10	1, −8, −17, −23, −26, −23	48927	9.96785791	8	1, −9, −10, 2, 15
48880	9.96624274	10	1, −11, 10, 4, −11, 13	48928	9.96787182	10	1, −10, 0, 3, 1, 9
48881	9.96630368	10	1, −11, 10, 3, 1, −9	48929	9.96787839	8	1, −10, 1, −8, 13
48882	9.96635895	8	1, −11, 11, −7, 1	48930	9.96790289	8	1, −11, 12, −18, 11
48883	9.96636569	10	1, −10, 1, −7, 4, −3	48931	9.96797843	8	1, −11, 12, −19, 21
48884	9.96640559	8	1, −10, 0, 4, −7	48932	9.96801993	8	1, −9, −9, −6, −4
48885	9.96642921	8	1, −9, −8, −15, −11	48933	9.96803370	10	1, −10, −1, 13, 3, −16
48886	9.96643361	8	1, −11, 11, −8, 11	48934	9.96810051	8	1, −12, 23, −30, 29
48887	9.96647349	8	1, −10, 0, 3, 3	48935	9.96812257	8	1, −10, 2, −17, 4
48888	9.96654153	8	1, −10, 0, 2, 13	48936	9.96817074	8	1, −11, 10, 4, −12
48889	9.96658279	10	1, −11, 10, 4, −11, 10	48937	9.96824042	8	1, −9, −8, −15, −13
48890	9.96660750	10	1, −10, 1, −6, −7, 6	48938	9.96828281	10	1, −11, 11, −7, −2, 7
48891	9.96666205	10	1, −10, 1, −7, 5, −16	48939	9.96832040	8	1, −11, 13, −29, 22
48892	9.96673568	8	1, −10, 1, −6, −6	48940	9.96833905	10	1, −9, −9, −6, −4, −10

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
48941	9.96834465	10	1, −12, 24, −42, 52, −62	48989	9.97019126	8	1, −11, 12, −19, 19
48942	9.96838668	10	1, −9, −10, 3, 5, −5	48990	9.97021625	10	1, −10, −1, 13, 0, −7
48943	9.96841111	10	1, −9, −8, −14, −23, −15	48991	9.97023212	10	1, −11, 12, −19, 19, −20
48944	9.96843706	8	1, −10, 0, 4, −9	48992	9.97029475	8	1, −8, −17, −24, −21
48945	9.96845265	8	1, −8, −18, −15, −10	48993	9.97030036	10	1, −11, 10, 3, −3, −4
48946	9.96850692	8	1, −10, 0, 3, 1	48994	9.97031097	8	1, −9, −7, −25, −14
48947	9.96855561	10	1, −10, −1, 13, 2, −11	48995	9.97033137	10	1, −10, 0, 3, −1, 5
48948	9.96857692	8	1, −10, 0, 2, 11	48996	9.97040092	10	1, −10, 1, −8, 10, −4
48949	9.96859251	8	1, −8, −17, −23, −29	48997	9.97042197	10	1, −11, 12, −20, 29, −23
48950	9.96859392	8	1, −11, 11, −7, −1	48998	9.97042596	8	1, −11, 10, 4, −14
48951	9.96867096	8	1, −11, 11, −8, 9	48999	9.97046603	8	1, −10, 0, 4, −11
48952	9.96873251	10	1, −10, 1, −6, −8, −5	49000	9.97052471	10	1, −10, −1, 13, 0, −10
48953	9.96874626	8	1, −10, 1, −6, −8	49001	9.97053785	8	1, −10, 0, 3, −1
48954	9.96878228	8	1, −9, −10, 2, 14	49002	9.97055761	10	1, −9, −9, −6, −7, −4
48955	9.96881571	8	1, −10, 1, −7, 2	49003	9.97060783	8	1, −7, −25, −41, −46
48956	9.96886301	8	1, −13, 35, −53, 58	49004	9.97060980	8	1, −10, 0, 2, 9
48957	9.96888530	8	1, −10, 1, −8, 12	49005	9.97062951	8	1, −9, −10, 2, 12
48958	9.96893407	8	1, −9, −9, −6, −5	49006	9.97064395	8	1, −12, 23, −31, 37
48959	9.96896870	10	1, −8, −18, −16, −3, 7	49007	9.97070042	10	1, −9, −10, 2, 11, 9
48960	9.96897615	10	1, −11, 10, 4, −13, 9	49008	9.97075443	8	1, −10, 1, −6, −10
48961	9.96899740	8	1, −9, −9, −7, 5	49009	9.97076087	8	1, −9, −9, −6, −7
48962	9.96900852	8	1, −11, 12, −18, 10	49010	9.97082579	6	1, −10, 0, 3
48963	9.96908522	8	1, −11, 12, −19, 20	49011	9.97089730	8	1, −10, 1, −8, 10
48964	9.96911828	8	1, −10, 2, −17, 3	49012	9.97090519	8	1, −11, 11, −8, 7
48965	9.96914532	8	1, −9, −8, −15, −14	49013	9.97090900	10	1, −8, −18, −15, −13, −15
48966	9.96925742	10	1, −11, 11, −8, 8, −3	49014	9.97092962	10	1, −10, −2, 23, 1, −27
48967	9.96928322	8	1, −8, −18, −15, −11	49015	9.97095369	8	1, −9, −8, −15, −16
48968	9.96932919	8	1, −12, 23, −30, 28	49016	9.97101814	8	1, −9, −8, −16, −6
48969	9.96941482	6	1, −10, 2, −17	49017	9.97103865	10	1, −10, −1, 13, 0, −15
48970	9.96945186	8	1, −10, 0, 4, −10	49018	9.97104377	10	1, −10, 0, 3, −1, −2
48971	9.96951669	10	1, −10, 0, 3, −1, 13	49019	9.97110794	8	1, −10, 2, −17, 1
48972	9.96952269	8	1, −10, 0, 3, 0	49020	9.97111694	8	1, −8, −17, −24, −22
48973	9.96959367	8	1, −10, 0, 2, 10	49021	9.97113019	10	1, −11, 11, −9, 18, −21
48974	9.96970615	8	1, −9, −10, 2, 13	49022	9.97119527	10	1, −9, −10, 4, −6, −24
48975	9.96971024	8	1, −11, 11, −7, −2	49023	9.97120666	8	1, −9, −7, −25, −15
48976	9.96975065	8	1, −10, 1, −6, −9	49024	9.97124104	10	1, −10, −2, 23, 1, −30
48977	9.96978846	8	1, −11, 11, −8, 8	49025	9.97129655	8	1, −11, 12, −19, 18
48978	9.96982106	8	1, −10, 1, −7, 1	49026	9.97135428	8	1, −12, 22, −19, 15
48979	9.96982225	10	1, −10, 0, 3, −1, 10	49027	9.97135501	8	1, −7, −25, −41, −47
48980	9.96984771	8	1, −9, −9, −6, −6	49028	9.97147959	8	1, −10, 0, 4, −12
48981	9.96986034	8	1, −7, −25, −41, −45	49029	9.97155238	6	1, −10, −1, 13
48982	9.96988101	10	1, −9, −10, 3, 3, −1	49030	9.97160512	10	1, −12, 21, −6, −20, 31
48983	9.96989160	8	1, −10, 1, −8, 11	49031	9.97162531	8	1, −10, 0, 2, 8
48984	9.96991184	8	1, −9, −9, −7, 4	49032	9.97167355	8	1, −9, −9, −6, −8
48985	9.96998758	8	1, −8, −19, −7, 7	49033	9.97170941	10	1, −8, −19, −8, 12, 19
48986	9.97002512	10	1, −11, 10, 2, 9, −23	49034	9.97173926	8	1, −9, −9, −7, 2
48987	9.97004974	8	1, −9, −8, −15, −15	49035	9.97175761	8	1, −10, 1, −6, −11
48988	9.97011341	6	1, −10, 1, −7	49036	9.97175781	10	1, −10, −1, 13, 0, −22

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49037	9.97178658	10	1, −11, 10, 3, −5, 3	49085	9.97339662	8	1, −9, −10, 2, 9
49038	9.97182993	8	1, −10, 1, −7, −1	49086	9.97349745	8	1, −9, −9, −6, −10
49039	9.97185717	8	1, −9, −8, −15, −17	49087	9.97350486	6	1, −12, 23, −30
49040	9.97187212	8	1, −12, 23, −31, 36	49088	9.97350568	10	1, −10, 0, 3, −4, 4
49041	9.97190239	8	1, −10, 1, −8, 9	49089	9.97356474	8	1, −9, −9, −7, 0
49042	9.97192239	8	1, −9, −8, −16, −7	49090	9.97357959	8	1, −10, 0, 3, −4
49043	9.97193875	8	1, −8, −17, −24, −23	49091	9.97358124	8	1, −8, −17, −24, −25
49044	9.97194057	8	1, −11, 11, −7, −4	49092	9.97360531	10	1, −10, 1, −6, −14, 7
49045	9.97195912	10	1, −10, 0, 3, −1, −11	49093	9.97361638	10	1, −11, 11, −6, −18, 21
49046	9.97196098	10	1, −11, 11, −8, 6, −7	49094	9.97363020	10	1, −12, 21, −6, −22, 35
49047	9.97197381	10	1, −10, 0, 3, −3, 9	49095	9.97365446	8	1, −10, 0, 2, 6
49048	9.97198251	10	1, −10, 1, −6, −12, 3	49096	9.97366272	8	1, −9, −8, −15, −19
49049	9.97202114	8	1, −11, 11, −8, 6	49097	9.97366527	10	1, −10, 1, −7, −2, −15
49050	9.97207862	8	1, −12, 21, −7, −7	49098	9.97372949	6	1, −8, −17, −25
49051	9.97210189	6	1, −9, −8, −16	49099	9.97374602	10	1, −9, −9, −8, 8, 9
49052	9.97219439	10	1, −9, −10, 2, 9, 13	49100	9.97380284	8	1, −11, 10, 4, −17
49053	9.97235771	10	1, −10, 1, −7, −2, −2	49101	9.97381354	10	1, −8, −19, −9, 18, 33
49054	9.97239072	10	1, −9, −10, 3, 1, −8	49102	9.97383304	8	1, −12, 22, −19, 13
49055	9.97240108	8	1, −11, 12, −19, 17	49103	9.97383638	8	1, −10, 1, −7, −3
49056	9.97243108	10	1, −8, −17, −23, −32, −38	49104	9.97388621	8	1, −11, 10, 3, −7
49057	9.97247185	10	1, −9, −10, 2, 9, 10	49105	9.97391075	8	1, −10, 1, −8, 7
49058	9.97247475	8	1, −9, −10, 2, 10	49106	9.97392692	10	1, −9, −8, −16, −9, −18
49059	9.97249253	8	1, −10, 0, 4, −13	49107	9.97408801	8	1, −10, 2, −17, −2
49060	9.97256629	8	1, −10, 0, 3, −3	49108	9.97410966	10	1, −11, 11, −8, 3, 4
49061	9.97258574	8	1, −9, −9, −6, −9	49109	9.97424324	10	1, −10, −1, 13, −3, −16
49062	9.97258897	10	1, −11, 9, 13, −4, −17	49110	9.97424415	10	1, −8, −17, −24, −26, −21
49063	9.97259416	8	1, −12, 22, −19, 14	49111	9.97425073	8	1, −11, 11, −8, 4
49064	9.97264020	8	1, −10, 0, 2, 7	49112	9.97431800	8	1, −9, −10, 2, 8
49065	9.97265224	8	1, −9, −9, −7, 1	49113	9.97432557	8	1, −12, 23, −31, 34
49066	9.97267801	8	1, −11, 10, 4, −16	49114	9.97432709	10	1, −9, −9, −6, −10, −15
49067	9.97269681	10	1, −10, −1, 13, −2, −11	49115	9.97433382	8	1, −11, 11, −9, 14
49068	9.97276018	6	1, −9, −9, −6	49116	9.97440192	8	1, −8, −17, −24, −26
49069	9.97282617	8	1, −9, −8, −16, −8	49117	9.97440867	8	1, −9, −9, −6, −11
49070	9.97283345	8	1, −10, 1, −7, −2	49118	9.97440942	10	1, −9, −9, −7, −2, 3
49071	9.97285070	10	1, −9, −8, −15, −17, −25	49119	9.97442618	10	1, −9, −10, 2, 7, 9
49072	9.97285348	10	1, −9, −11, 12, 10, −7	49120	9.97447675	8	1, −9, −9, −7, −1
49073	9.97290101	10	1, −7, −25, −41, −48, −49	49121	9.97450353	10	1, −10, 0, 2, 5, 3
49074	9.97290687	8	1, −10, 1, −8, 8	49122	9.97454274	8	1, −8, −16, −33, −35
49075	9.97291513	10	1, −8, −17, −24, −24, −25	49123	9.97456479	8	1, −9, −8, −15, −20
49076	9.97291587	8	1, −8, −16, −33, −33	49124	9.97459226	8	1, −10, 0, 3, −5
49077	9.97293415	10	1, −9, −10, 2, 9, 5	49125	9.97460788	8	1, −11, 12, −19, 15
49078	9.97309524	8	1, −10, 2, −17, −1	49126	9.97463233	8	1, −9, −8, −16, −10
49079	9.97309933	8	1, −12, 23, −31, 35	49127	9.97466811	8	1, −10, 0, 2, 5
49080	9.97313632	8	1, −11, 11, −8, 5	49128	9.97469052	8	1, −11, 12, −20, 25
49081	9.97316703	10	1, −10, 0, 2, 7, −4	49129	9.97474410	8	1, −10, 0, 1, 15
49082	9.97321824	8	1, −11, 11, −9, 15	49130	9.97483568	10	1, −9, −9, −9, 16, 16
49083	9.97323952	10	1, −8, −18, −16, −7, −4	49131	9.97483870	8	1, −10, 1, −7, −4
49084	9.97325668	10	1, −12, 22, −18, 1, 8	49132	9.97485987	10	1, −11, 10, 3, −8, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49133	9.97491402	8	1, −10, 1, −8, 6	49181	9.97684155	8	1, −10, 1, −7, −6
49134	9.97492689	8	1, −11, 10, 4, −18	49182	9.97684607	10	1, −10, 0, 2, 4, −10
49135	9.97492833	10	1, −11, 10, 2, 4, −16	49183	9.97686171	8	1, −8, −17, −24, −29
49136	9.97501145	8	1, −11, 10, 3, −8	49184	9.97687650	10	1, −10, 0, 3, −7, 1
49137	9.97507095	8	1, −12, 22, −19, 12	49185	9.97688307	10	1, −11, 11, −9, 12, −12
49138	9.97510460	10	1, −9, −11, 12, 8, −11	49186	9.97689662	8	1, −11, 12, −20, 23
49139	9.97515499	8	1, −10, 2, −18, 7	49187	9.97691876	8	1, −10, 1, −8, 4
49140	9.97522223	8	1, −8, −17, −24, −27	49188	9.97695532	10	1, −10, 0, 2, 3, −1
49141	9.97523888	8	1, −9, −10, 2, 7	49189	9.97707915	8	1, −9, −10, 2, 5
49142	9.97531942	8	1, −9, −9, −6, −12	49190	9.97713946	6	1, −11, 12, −19
49143	9.97536437	8	1, −11, 11, −8, 3	49191	9.97715030	8	1, −9, −10, 1, 15
49144	9.97538828	8	1, −9, −9, −7, −2	49192	9.97720990	8	1, −9, −9, −7, −4
49145	9.97543216	10	1, −11, 10, 3, −9, 11	49193	9.97722972	10	1, −9, −8, −15, −23, −13
49146	9.97553470	8	1, −9, −8, −16, −11	49194	9.97725206	10	1, −11, 10, 3, −11, 15
49147	9.97555085	8	1, −12, 23, −31, 33	49195	9.97725458	10	1, −9, −9, −7, −4, −8
49148	9.97560432	8	1, −10, 0, 3, −6	49196	9.97725956	8	1, −11, 10, 3, −10
49149	9.97568113	8	1, −10, 0, 2, 4	49197	9.97726741	10	1, −10, 0, 2, 2, 6
49150	9.97571016	8	1, −11, 12, −19, 14	49198	9.97732259	10	1, −11, 10, 2, 1, −7
49151	9.97575810	8	1, −10, 0, 1, 14	49199	9.97733803	8	1, −9, −8, −16, −13
49152	9.97577118	10	1, −9, −8, −15, −21, −17	49200	9.97739232	10	1, −9, −10, 2, 5, −3
49153	9.97579394	8	1, −11, 12, −20, 24	49201	9.97758933	8	1, −11, 11, −8, 1
49154	9.97580140	10	1, −9, −9, −6, −12, −11	49202	9.97758980	10	1, −11, 10, 3, −11, 12
49155	9.97581772	10	1, −9, −10, 2, 6, 4	49203	9.97763202	8	1, −8, −18, −16, −11
49156	9.97584043	8	1, −10, 1, −7, −5	49204	9.97767593	8	1, −11, 11, −9, 11
49157	9.97584204	10	1, −8, −19, −9, 16, 29	49205	9.97768089	8	1, −8, −17, −24, −30
49158	9.97588528	10	1, −9, −9, −7, −4, 7	49206	9.97770533	8	1, −10, 0, 2, 2
49159	9.97591669	8	1, −10, 1, −8, 5	49207	9.97778227	10	1, −10, 0, 2, 1, 11
49160	9.97592886	8	1, −12, 24, −42, 44	49208	9.97778423	8	1, −10, 0, 1, 12
49161	9.97604215	8	1, −8, −17, −24, −28	49209	9.97778907	10	1, −8, −19, −8, 6, 7
49162	9.97605014	8	1, −11, 10, 4, −19	49210	9.97784207	8	1, −10, 1, −7, −7
49163	9.97613590	8	1, −11, 10, 3, −9	49211	9.97791247	8	1, −11, 12, −19, 12
49164	9.97614752	8	1, −10, 2, −18, 6	49212	9.97792023	8	1, −10, 1, −8, 3
49165	9.97615926	8	1, −9, −10, 2, 6	49213	9.97799854	6	1, −11, 11, −9
49166	9.97618357	10	1, −10, 1, −8, 4, −1	49214	9.97804155	10	1, −10, −1, 12, 3, −14
49167	9.97622962	8	1, −9, −10, 1, 16	49215	9.97807050	8	1, −9, −10, 1, 14
49168	9.97622968	8	1, −9, −9, −6, −13	49216	9.97811231	10	1, −11, 9, 13, −10, −5
49169	9.97627318	10	1, −11, 9, 13, −8, −9	49217	9.97811998	8	1, −9, −9, −7, −5
49170	9.97629933	8	1, −9, −9, −7, −3	49218	9.97813082	8	1, −10, 2, −18, 4
49171	9.97643660	8	1, −9, −8, −16, −12	49219	9.97815093	10	1, −11, 11, −8, 0, −2
49172	9.97647723	8	1, −11, 11, −8, 2	49220	9.97815248	10	1, −11, 10, 3, −11, 7
49173	9.97656267	8	1, −11, 11, −9, 12	49221	9.97822916	8	1, −11, 13, −30, 23
49174	9.97656935	10	1, −9, −10, 3, −3, −13	49222	9.97823900	8	1, −9, −8, −16, −14
49175	9.97661576	8	1, −10, 0, 3, −7	49223	9.97836995	10	1, −11, 12, −19, 11, −13
49176	9.97669354	8	1, −10, 0, 2, 3	49224	9.97838243	8	1, −11, 10, 3, −11
49177	9.97677147	8	1, −10, 0, 1, 13	49225	9.97844274	10	1, −9, −9, −8, 3, 8
49178	9.97677517	8	1, −12, 23, −31, 32	49226	9.97845899	8	1, −8, −18, −16, −12
49179	9.97680466	8	1, −8, −18, −16, −10	49227	9.97849881	8	1, −13, 35, −54, 61
49180	9.97681169	8	1, −11, 12, −19, 13	49228	9.97849969	8	1, −8, −17, −24, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49229	9.97852869	10	1, −10, 1, −7, −8, −3	49277	9.98001161	8	1, −9, −9, −8, 3
49230	9.97856133	10	1, −10, −1, 12, 2, −9	49278	9.98003953	8	1, −9, −8, −16, −16
49231	9.97863679	8	1, −10, 0, 3, −9	49279	9.98008691	8	1, −8, −19, −8, 5
49232	9.97870067	8	1, −11, 11, −8, 0	49280	9.98011179	6	1, −10, 1, −8
49233	9.97871650	8	1, −10, 0, 2, 1	49281	9.98015088	10	1, −11, 11, −9, 8, −1
49234	9.97878843	8	1, −11, 11, −9, 10	49282	9.98017879	10	1, −9, −10, 3, −6, −22
49235	9.97879636	8	1, −10, 0, 1, 11	49283	9.98020014	8	1, −11, 12, −20, 20
49236	9.97884200	8	1, −10, 1, −7, −8	49284	9.98020193	8	1, −8, −17, −25, −23
49237	9.97888050	10	1, −9, −10, 2, 3, 1	49285	9.98020909	10	1, −10, 1, −9, 10, −2
49238	9.97892110	8	1, −10, 1, −8, 2	49286	9.98020999	8	1, −9, −7, −26, −15
49239	9.97896572	10	1, −12, 22, −19, 7, 1	49287	9.98021401	10	1, −10, −1, 12, 0, −5
49240	9.97899019	8	1, −9, −10, 1, 13	49288	9.98022925	10	1, −10, 0, 2, −1, 7
49241	9.97900035	8	1, −10, 1, −9, 12	49289	9.98035760	8	1, −7, −25, −42, −49
49242	9.97900393	10	1, −8, −18, −16, −13, −13	49290	9.98036514	10	1, −9, −9, −8, 2, −3
49243	9.97901250	8	1, −11, 12, −19, 11	49291	9.98043952	10	1, −8, −17, −24, −32, −36
49244	9.97902959	8	1, −9, −9, −7, −6	49292	9.98044241	8	1, −12, 23, −31, 29
49245	9.97904494	10	1, −12, 22, −20, 19, −21	49293	9.98052062	10	1, −10, −1, 12, 0, −8
49246	9.97909971	8	1, −11, 12, −20, 21	49294	9.98054098	8	1, −12, 23, −32, 39
49247	9.97912160	8	1, −10, 2, −18, 3	49295	9.98062581	8	1, −11, 10, 3, −13
49248	9.97913950	8	1, −9, −8, −16, −15	49296	9.98065536	8	1, −10, 0, 3, −11
49249	9.97915585	10	1, −12, 23, −31, 30, −31	49297	9.98073699	8	1, −10, 0, 2, −1
49250	9.97917062	10	1, −11, 11, −8, −2, 9	49298	9.98081878	8	1, −10, 0, 1, 9
49251	9.97922095	8	1, −12, 23, −31, 30	49299	9.98082810	8	1, −9, −10, 1, 11
49252	9.97925239	8	1, −8, −19, −8, 6	49300	9.98084005	8	1, −10, 1, −7, −10
49253	9.97928558	8	1, −8, −18, −16, −13	49301	9.98084736	8	1, −9, −9, −7, −8
49254	9.97931812	6	1, −10, 2, −18	49302	9.98092104	6	1, −10, 0, 2
49255	9.97941939	10	1, −10, 0, 2, −1, 15	49303	9.98092933	10	1, −8, −17, −25, −24, −23
49256	9.97945285	10	1, −13, 36, −67, 95, −105	49304	9.98093745	10	1, −10, 0, 2, −1, 0
49257	9.97946418	10	1, −9, −9, −7, −7, −2	49305	9.98093909	8	1, −9, −8, −16, −17
49258	9.97950451	8	1, −11, 10, 3, −12	49306	9.98100218	8	1, −10, 1, −9, 10
49259	9.97959736	10	1, −9, −11, 12, 4, −19	49307	9.98101112	8	1, −11, 11, −9, 8
49260	9.97961350	8	1, −7, −25, −42, −48	49308	9.98101212	8	1, −9, −8, −17, −7
49261	9.97964638	8	1, −10, 0, 3, −10	49309	9.98102025	8	1, −8, −17, −25, −24
49262	9.97970560	10	1, −9, −10, 1, 11, 11	49310	9.98102423	10	1, −10, −2, 22, 1, −25
49263	9.97972315	10	1, −10, 0, 2, −1, 12	49311	9.98103148	10	1, −10, −1, 12, 0, −13
49264	9.97972705	8	1, −10, 0, 2, 0	49312	9.98103354	10	1, −11, 10, 1, 9, −21
49265	9.97977129	10	1, −12, 21, −7, −16, 25	49313	9.98110140	6	1, −9, −8, −17
49266	9.97980788	8	1, −10, 0, 1, 10	49314	9.98119342	10	1, −9, −10, 1, 9, 15
49267	9.97981123	8	1, −11, 11, −8, −1	49315	9.98121167	10	1, −11, 12, −21, 29, −21
49268	9.97984132	8	1, −10, 1, −7, −9	49316	9.98123561	8	1, −6, −32, −68, −85
49269	9.97985694	8	1, −13, 35, −54, 60	49317	9.98129692	10	1, −11, 10, 2, −3, −2
49270	9.97989159	10	1, −8, −19, −9, 12, 21	49318	9.98129982	8	1, −11, 12, −20, 19
49271	9.97990016	8	1, −11, 11, −9, 9	49319	9.98133333	10	1, −8, −18, −17, −7, −2
49272	9.97990940	8	1, −9, −10, 1, 12	49320	9.98133375	10	1, −10, −2, 22, 1, −28
49273	9.97992137	8	1, −10, 1, −8, 1	49321	9.98134622	8	1, −12, 22, −20, 17
49274	9.97993871	8	1, −9, −9, −7, −7	49322	9.98137877	10	1, −9, −10, 2, 1, −6
49275	9.97996931	10	1, −11, 10, 3, −13, 11	49323	9.98146943	10	1, −9, −10, 1, 9, 12
49276	9.98000156	8	1, −10, 1, −9, 11	49324	9.98159098	10	1, −12, 23, −32, 39, −42

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49325	9.98165809	10	1, −9, −8, −16, −17, −23	49373	9.98321678	10	1, −9, −9, −7, −10, −13
49326	9.98166373	8	1, −10, 0, 3, −12	49374	9.98323075	8	1, −11, 11, −9, 6
49327	9.98174632	6	1, −10, −1, 12	49375	9.98330843	10	1, −9, −9, −8, −2, 5
49328	9.98175552	8	1, −9, −9, −7, −9	49376	9.98332334	8	1, −11, 11, −10, 16
49329	9.98176372	10	1, −10, 1, −7, −12, 5	49377	9.98338780	10	1, −10, 0, 2, −4, 6
49330	9.98182907	8	1, −10, 0, 1, 8	49378	9.98341244	8	1, −12, 21, −8, −6
49331	9.98182998	8	1, −9, −9, −8, 1	49379	9.98341522	10	1, −9, −10, 1, 7, 11
49332	9.98183819	6	1, −9, −9, −7	49380	9.98344656	10	1, −10, 1, −8, −2, −13
49333	9.98184739	10	1, −10, 0, 2, −1, −9	49381	9.98347295	8	1, −8, −17, −25, −27
49334	9.98186398	10	1, −10, 0, 2, −3, 11	49382	9.98349695	8	1, −11, 12, −20, 17
49335	9.98191198	6	1, −8, −17, −26	49383	9.98357042	8	1, −9, −9, −7, −11
49336	9.98192011	8	1, −10, 1, −8, −1	49384	9.98358127	8	1, −9, −10, 1, 8
49337	9.98192932	10	1, −9, −10, 1, 9, 7	49385	9.98364644	8	1, −9, −9, −8, −1
49338	9.98193099	10	1, −9, −11, 11, 10, −5	49386	9.98367864	8	1, −10, 0, 3, −14
49339	9.98199565	10	1, −8, −19, −10, 18, 35	49387	9.98369470	10	1, −11, 9, 12, −4, −15
49340	9.98200219	8	1, −10, 1, −9, 9	49388	9.98371030	8	1, −9, −8, −17, −10
49341	9.98201224	10	1, −10, 1, −10, 18, −1	49389	9.98376313	8	1, −10, 0, 2, −4
49342	9.98202328	10	1, −11, 11, −10, 18, −19	49390	9.98380318	10	1, −12, 21, −7, −20, 33
49343	9.98203008	8	1, −11, 11, −8, −3	49391	9.98381213	8	1, −12, 22, −20, 15
49344	9.98209043	8	1, −10, 2, −18, 0	49392	9.98382945	10	1, −8, −18, −18, −1, 7
49345	9.98212132	8	1, −11, 11, −9, 7	49393	9.98384780	8	1, −10, 0, 1, 6
49346	9.98214658	10	1, −10, 1, −8, −2, 0	49394	9.98387373	10	1, −11, 12, −21, 27, −25
49347	9.98216724	8	1, −12, 21, −8, −5	49395	9.98391647	8	1, −10, 1, −8, −3
49348	9.98221275	8	1, −11, 11, −10, 17	49396	9.98393262	8	1, −10, 0, 0, 16
49349	9.98224663	10	1, −8, −19, −10, 18, 32	49397	9.98398500	8	1, −11, 10, 3, −16
49350	9.98239875	8	1, −11, 12, −20, 18	49398	9.98400042	8	1, −10, 1, −9, 7
49351	9.98257966	8	1, −12, 22, −20, 16	49399	9.98401618	10	1, −8, −19, −10, 16, 31
49352	9.98265576	8	1, −8, −17, −25, −26	49400	9.98406674	8	1, −10, 2, −18, −2
49353	9.98265658	10	1, −9, −9, −9, 8, 11	49401	9.98407922	8	1, −11, 10, 2, −6
49354	9.98266321	8	1, −9, −9, −7, −10	49402	9.98417188	10	1, −9, −11, 11, 8, −9
49355	9.98266404	8	1, −9, −10, 1, 9	49403	9.98420384	8	1, −12, 23, −32, 36
49356	9.98267149	8	1, −10, 0, 3, −13	49404	9.98421987	10	1, −10, −1, 12, −3, −14
49357	9.98268170	10	1, −10, −1, 12, −2, −9	49405	9.98428978	8	1, −8, −17, −25, −28
49358	9.98272219	8	1, −8, −16, −34, −35	49406	9.98433942	8	1, −11, 11, −9, 5
49359	9.98273682	8	1, −9, −8, −16, −19	49407	9.98439079	10	1, −10, 0, 1, 5, 5
49360	9.98273845	8	1, −9, −9, −8, 0	49408	9.98443317	8	1, −11, 11, −10, 15
49361	9.98275503	8	1, −10, 0, 2, −3	49409	9.98443799	10	1, −11, 11, −8, −7, 12
49362	9.98277548	10	1, −11, 10, 2, −5, 5	49410	9.98447716	8	1, −9, −9, −7, −12
49363	9.98281137	8	1, −9, −8, −17, −9	49411	9.98449801	8	1, −9, −10, 1, 7
49364	9.98283874	8	1, −10, 0, 1, 7	49412	9.98455395	8	1, −9, −9, −8, −2
49365	9.98286605	8	1, −11, 10, 3, −15	49413	9.98456704	10	1, −9, −8, −16, −21, −15
49366	9.98291859	8	1, −10, 1, −8, −2	49414	9.98459440	8	1, −11, 12, −20, 16
49367	9.98292261	8	1, −10, 0, 0, 17	49415	9.98460876	8	1, −9, −8, −17, −11
49368	9.98295910	8	1, −11, 10, 2, −5	49416	9.98468517	8	1, −10, 0, 3, −15
49369	9.98298384	8	1, −12, 23, −32, 37	49417	9.98471043	10	1, −11, 11, −10, 16, −23
49370	9.98300161	8	1, −10, 1, −9, 8	49418	9.98477062	8	1, −10, 0, 2, −5
49371	9.98306019	10	1, −10, 0, 1, 7, −2	49419	9.98480034	10	1, −9, −10, 1, 6, 6
49372	9.98307887	8	1, −10, 2, −18, −1	49420	9.98485624	8	1, −10, 0, 1, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49421	9.98491376	8	1, −10, 1, −8, −4	49469	9.98674173	10	1, −10, 0, 2, −7, 3
49422	9.98494202	8	1, −10, 0, 0, 15	49470	9.98677919	8	1, −8, −18, −17, −12
49423	9.98497665	10	1, −11, 11, −9, 3, 6	49471	9.98678378	8	1, −10, 0, 2, −7
49424	9.98499865	8	1, −10, 1, −9, 6	49472	9.98678707	8	1, −11, 12, −20, 14
49425	9.98504363	8	1, −12, 22, −20, 14	49473	9.98683009	10	1, −10, 0, 1, 3, 1
49426	9.98510317	8	1, −11, 10, 3, −17	49474	9.98687130	8	1, −10, 0, 1, 3
49427	9.98510623	8	1, −8, −17, −25, −29	49475	9.98688240	8	1, −11, 12, −21, 24
49428	9.98511177	10	1, −10, 0, 2, −5, −1	49476	9.98689568	8	1, −12, 24, −43, 45
49429	9.98513123	8	1, −8, −18, −17, −10	49477	9.98690655	8	1, −10, 1, −8, −6
49430	9.98519857	8	1, −11, 10, 2, −7	49478	9.98695898	8	1, −10, 0, 0, 13
49431	9.98538342	8	1, −9, −9, −7, −13	49479	9.98699330	8	1, −10, 1, −9, 4
49432	9.98541426	8	1, −9, −10, 1, 6	49480	9.98703511	10	1, −10, 0, 2, −6, −10
49433	9.98542289	8	1, −12, 23, −32, 35	49481	9.98704989	10	1, −9, −9, −10, 13, 12
49434	9.98544733	8	1, −11, 11, −9, 4	49482	9.98707576	10	1, −8, −18, −17, −13, −11
49435	9.98546098	8	1, −9, −9, −8, −3	49483	9.98711288	8	1, −10, 2, −19, 5
49436	9.98548587	10	1, −11, 10, 2, −7, 1	49484	9.98714133	10	1, −10, 0, 1, 2, 8
49437	9.98550676	8	1, −9, −8, −17, −12	49485	9.98719451	8	1, −9, −9, −7, −15
49438	9.98553897	10	1, −9, −10, 2, −3, −11	49486	9.98724529	8	1, −9, −10, 1, 4
49439	9.98554223	8	1, −11, 11, −10, 14	49487	9.98727361	8	1, −9, −9, −8, −5
49440	9.98569110	6	1, −12, 23, −31	49488	9.98730137	8	1, −9, −8, −17, −14
49441	9.98577750	8	1, −10, 0, 2, −6	49489	9.98732531	8	1, −9, −10, 0, 14
49442	9.98581547	10	1, −12, 21, −7, −22, 37	49490	9.98735843	10	1, −11, 9, 12, −8, −7
49443	9.98583155	10	1, −11, 10, 2, −8, 8	49491	9.98743491	8	1, −11, 10, 2, −9
49444	9.98586407	8	1, −10, 0, 1, 4	49492	9.98755336	8	1, −8, −17, −25, −32
49445	9.98590198	10	1, −12, 21, −8, −10, 15	49493	9.98760260	8	1, −8, −18, −17, −13
49446	9.98590949	10	1, −11, 10, 1, 4, −14	49494	9.98765414	10	1, −10, 0, 1, 1, 13
49447	9.98591045	8	1, −10, 1, −8, −5	49495	9.98766087	8	1, −11, 11, −9, 2
49448	9.98592231	8	1, −8, −17, −25, −30	49496	9.98774486	10	1, −11, 11, −10, 12, −10
49449	9.98594743	10	1, −8, −19, −9, 6, 9	49497	9.98775806	8	1, −11, 11, −10, 12
49450	9.98595081	8	1, −10, 0, 0, 14	49498	9.98778944	8	1, −10, 0, 2, −8
49451	9.98596396	10	1, −10, 1, −9, 4, 1	49499	9.98784740	8	1, −7, −25, −43, −49
49452	9.98599627	8	1, −10, 1, −9, 5	49500	9.98784965	10	1, −9, −10, 1, 3, 3
49453	9.98612583	8	1, −10, 2, −19, 6	49501	9.98785815	8	1, −12, 23, −32, 33
49454	9.98614064	10	1, −9, −9, −8, −4, −6	49502	9.98787791	8	1, −10, 0, 1, 2
49455	9.98628920	8	1, −9, −9, −7, −14	49503	9.98788230	8	1, −11, 12, −20, 13
49456	9.98631713	8	1, −11, 10, 2, −8	49504	9.98790205	8	1, −10, 1, −8, −7
49457	9.98633002	8	1, −9, −10, 1, 5	49505	9.98796655	8	1, −10, 0, 0, 12
49458	9.98635869	10	1, −13, 33, −28, −14, 41	49506	9.98797876	8	1, −11, 12, −21, 23
49459	9.98636753	8	1, −9, −9, −8, −4	49507	9.98798974	8	1, −10, 1, −9, 3
49460	9.98636757	10	1, −9, −10, 1, 5, −1	49508	9.98800968	10	1, −10, −1, 11, 3, −12
49461	9.98640118	10	1, −11, 10, 2, −9, 13	49509	9.98804987	10	1, −8, −19, −10, 12, 23
49462	9.98640324	10	1, −12, 22, −20, 12, −10	49510	9.98809934	6	1, −11, 12, −20
49463	9.98640430	8	1, −9, −8, −17, −13	49511	9.98816008	8	1, −9, −10, 1, 3
49464	9.98655448	8	1, −11, 11, −9, 3	49512	9.98817922	8	1, −9, −9, −8, −6
49465	9.98664099	8	1, −12, 23, −32, 34	49513	9.98819798	8	1, −9, −8, −17, −15
49466	9.98665053	8	1, −11, 11, −10, 13	49514	9.98821118	10	1, −11, 10, 2, −11, 17
49467	9.98672050	10	1, −10, 0, 1, 4, −8	49515	9.98824088	8	1, −9, −10, 0, 13
49468	9.98673802	8	1, −8, −17, −25, −31	49516	9.98828764	10	1, −10, 1, −8, −8, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49517	9.98829115	10	1, −11, 10, 1, 1, −5	49565	9.98997984	8	1, −10, 0, 0, 10
49518	9.98834137	10	1, −9, −9, −8, −7, 0	49566	9.98998084	8	1, −10, 1, −9, 1
49519	9.98836832	8	1, −8, −17, −25, −33	49567	9.98998900	8	1, −9, −9, −8, −8
49520	9.98842563	8	1, −8, −18, −17, −14	49568	9.98998981	8	1, −9, −8, −17, −17
49521	9.98852736	10	1, −10, −1, 11, 2, −7	49569	9.99008869	10	1, −10, 0, 1, −1, 9
49522	9.98854663	10	1, −11, 10, 2, −11, 14	49570	9.99014542	8	1, −8, −19, −9, 3
49523	9.98855191	8	1, −11, 10, 2, −10	49571	9.99015384	10	1, −8, −19, −11, 18, 37
49524	9.98858875	8	1, −7, −25, −43, −50	49572	9.99016209	10	1, −9, −10, 0, 9, 17
49525	9.98864428	10	1, −9, −11, 11, 4, −17	49573	9.99016925	8	1, −11, 12, −21, 21
49526	9.98868038	10	1, −9, −10, 0, 11, 13	49574	9.99017216	10	1, −10, −1, 11, 0, −3
49527	9.98876650	8	1, −11, 11, −9, 1	49575	9.99026578	8	1, −11, 13, −31, 22
49528	9.98879449	8	1, −10, 0, 2, −9	49576	9.99028964	8	1, −12, 23, −32, 31
49529	9.98886484	8	1, −11, 11, −10, 11	49577	9.99033661	10	1, −9, −10, 1, 1, −4
49530	9.98888391	8	1, −10, 0, 1, 1	49578	9.99039957	8	1, −12, 23, −33, 41
49531	9.98889697	8	1, −10, 1, −8, −8	49579	9.99040367	10	1, −8, −19, −11, 18, 34
49532	9.98897679	8	1, −11, 12, −20, 12	49580	9.99043667	10	1, −9, −10, 0, 9, 14
49533	9.98898559	8	1, −10, 1, −9, 2	49581	9.99043709	10	1, −9, −8, −17, −17, −21
49534	9.98899455	10	1, −11, 11, −9, 0, 0	49582	9.99047694	10	1, −10, −1, 11, 0, −6
49535	9.98907437	6	1, −11, 11, −10	49583	9.99078359	8	1, −11, 10, 2, −12
49536	9.98908435	8	1, −9, −9, −8, −7	49584	9.99079273	10	1, −10, 0, 1, −1, 2
49537	9.98908524	8	1, −10, 2, −19, 3	49585	9.99080086	8	1, −13, 35, −55, 62
49538	9.98909412	8	1, −9, −8, −17, −16	49586	9.99080278	8	1, −10, 0, 2, −11
49539	9.98910550	10	1, −11, 10, 2, −11, 9	49587	9.99087776	8	1, −8, −16, −35, −35
49540	9.98913216	10	1, −9, −10, 2, −6, −20	49588	9.99088503	6	1, −9, −9, −8
49541	9.98915596	8	1, −9, −10, 0, 12	49589	9.99089318	8	1, −9, −9, −8, −9
49542	9.98918292	6	1, −10, 2, −19	49590	9.99089409	8	1, −10, 0, 1, −1
49543	9.98918736	10	1, −11, 9, 12, −10, −3	49591	9.99089418	10	1, −9, −10, 0, 9, 9
49544	9.98919755	10	1, −12, 22, −22, 33, −45	49592	9.99091248	10	1, −11, 10, 2, −13, 13
49545	9.98924663	10	1, −9, −9, −9, 2, −1	49593	9.99096653	8	1, −9, −8, −18, −8
49546	9.98924828	8	1, −8, −18, −17, −15	49594	9.99096719	10	1, −8, −18, −16, −25, −37
49547	9.98925570	8	1, −8, −17, −26, −24	49595	9.99097550	6	1, −10, 0, 1
49548	9.98928359	10	1, −10, 0, 1, −1, 17	49596	9.99097735	10	1, −9, −11, 10, 10, −3
49549	9.98931495	8	1, −8, −19, −9, 4	49597	9.99098465	8	1, −9, −10, 0, 10
49550	9.98932980	8	1, −7, −25, −43, −51	49598	9.99098475	10	1, −10, −1, 11, 0, −11
49551	9.98935645	10	1, −10, 0, 0, 11, −5	49599	9.99098557	8	1, −10, 0, 0, 9
49552	9.98939661	8	1, −6, −32, −69, −87	49600	9.99099564	10	1, −11, 11, −10, 8, 1
49553	9.98940404	10	1, −8, −18, −18, −7, 0	49601	9.99100781	10	1, −12, 22, −20, 7, 3
49554	9.98941763	10	1, −10, −2, 21, 3, −27	49602	9.99105529	8	1, −10, 2, −19, 1
49555	9.98945071	8	1, −13, 35, −55, 63	49603	9.99106614	8	1, −10, 1, −10, 10
49556	9.98947656	10	1, −10, 0, 2, −9, −4	49604	9.99107612	8	1, −11, 11, −10, 9
49557	9.98958557	10	1, −10, 0, 1, −1, 14	49605	9.99107723	8	1, −10, 0, −1, 19
49558	9.98966814	8	1, −11, 10, 2, −11	49606	9.99107806	10	1, −10, −2, 21, 1, −23
49559	9.98979894	8	1, −10, 0, 2, −10	49607	9.99109839	10	1, −12, 22, −21, 19, −19
49560	9.98987138	8	1, −11, 11, −9, 0	49608	9.99117695	8	1, −11, 11, −11, 19
49561	9.98988930	8	1, −10, 0, 1, 0	49609	9.99126338	8	1, −11, 12, −21, 20
49562	9.98989130	8	1, −10, 1, −8, −9	49610	9.99129861	8	1, −12, 22, −21, 19
49563	9.98990940	10	1, −11, 11, −8, −12, 13	49611	9.99138570	10	1, −10, −2, 21, 1, −26
49564	9.98997086	8	1, −11, 11, −10, 10	49612	9.99139855	10	1, −13, 35, −56, 74, −83

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49613	9.99161528	8	1, −12, 23, −33, 40	49661	9.99305554	8	1, −10, 1, −10, 8
49614	9.99169532	10	1, −10, −1, 11, 0, −18	49662	9.99308876	8	1, −10, 0, −1, 17
49615	9.99169733	10	1, −10, 0, 1, −1, −7	49663	9.99311593	8	1, −11, 10, 1, −4
49616	9.99169915	8	1, −8, −17, −26, −27	49664	9.99319075	10	1, −10, 1, −9, −2, −11
49617	9.99171578	10	1, −10, 0, 1, −3, 13	49665	9.99320810	10	1, −9, −11, 10, 8, −7
49618	9.99175949	10	1, −11, 11, −10, 9, −16	49666	9.99323164	10	1, −10, 0, 1, −4, 8
49619	9.99177980	8	1, −9, −8, −17, −19	49667	9.99328438	8	1, −11, 11, −10, 7
49620	9.99178429	10	1, −10, 1, −11, 18, 1	49668	9.99332627	8	1, −8, −17, −26, −29
49621	9.99179689	8	1, −9, −9, −8, −10	49669	9.99338749	8	1, −11, 11, −11, 17
49622	9.99180602	8	1, −10, 0, 2, −12	49670	9.99342119	10	1, −8, −19, −11, 15, 28
49623	9.99186204	8	1, −9, −8, −18, −9	49671	9.99344945	8	1, −11, 12, −21, 18
49624	9.99187997	8	1, −9, −9, −9, 0	49672	9.99345384	8	1, −12, 21, −9, −4
49625	9.99192996	10	1, −12, 21, −8, −16, 27	49673	9.99350894	10	1, −12, 23, −33, 39, −40
49626	9.99196957	8	1, −10, 1, −9, −1	49674	9.99353977	10	1, −9, −9, −8, −12, −7
49627	9.99199069	8	1, −10, 0, 0, 8	49675	9.99355622	10	1, −10, −2, 21, −1, −27
49628	9.99199171	10	1, −11, 10, 0, 9, −19	49676	9.99360289	8	1, −9, −9, −8, −12
49629	9.99200087	8	1, −11, 10, 1, −3	49677	9.99365169	8	1, −9, −8, −18, −11
49630	9.99200180	10	1, −10, −3, 31, 2, −43	49678	9.99366800	10	1, −11, 11, −10, 6, −3
49631	9.99203945	8	1, −10, 2, −19, 0	49679	9.99368750	8	1, −9, −9, −9, −2
49632	9.99206114	8	1, −10, 1, −10, 9	49680	9.99371440	10	1, −11, 10, 1, −5, 7
49633	9.99207726	10	1, −9, −9, −8, −10, −11	49681	9.99372404	8	1, −9, −10, 0, 7
49634	9.99208330	8	1, −10, 0, −1, 18	49682	9.99375182	8	1, −12, 22, −21, 17
49635	9.99216647	10	1, −8, −19, −11, 16, 33	49683	9.99375276	10	1, −9, −10, 0, 6, 8
49636	9.99217810	10	1, −9, −9, −9, −2, 7	49684	9.99381069	8	1, −10, 0, 2, −14
49637	9.99218062	8	1, −11, 11, −10, 8	49685	9.99390481	8	1, −10, 0, 1, −4
49638	9.99221516	8	1, −12, 21, −9, −3	49686	9.99395595	8	1, −10, 1, −9, −3
49639	9.99224342	10	1, −11, 10, 1, −3, 0	49687	9.99399912	8	1, −10, 0, 0, 6
49640	9.99228260	8	1, −11, 11, −11, 18	49688	9.99404388	8	1, −12, 23, −33, 38
49641	9.99229827	10	1, −8, −18, −17, −18, −24	49689	9.99404936	8	1, −10, 1, −10, 7
49642	9.99235679	8	1, −11, 12, −21, 19	49690	9.99408210	10	1, −8, −19, −10, 6, 11
49643	9.99237400	10	1, −9, −10, 0, 7, 13	49691	9.99409361	8	1, −10, 0, −1, 16
49644	9.99251289	8	1, −8, −17, −26, −28	49692	9.99413927	8	1, −8, −17, −26, −30
49645	9.99252569	8	1, −12, 22, −21, 18	49693	9.99415713	10	1, −10, −1, 11, −3, −12
49646	9.99262712	10	1, −10, −1, 11, −2, −7	49694	9.99419312	10	1, −10, 1, −11, 16, −3
49647	9.99270013	8	1, −9, −9, −8, −11	49695	9.99423022	8	1, −11, 10, 1, −5
49648	9.99275709	8	1, −9, −8, −18, −10	49696	9.99423969	10	1, −10, 0, 0, 5, 7
49649	9.99278397	8	1, −9, −9, −9, −1	49697	9.99438737	8	1, −11, 11, −10, 6
49650	9.99280866	8	1, −10, 0, 2, −13	49698	9.99447854	10	1, −9, −10, 1, −3, −9
49651	9.99281140	8	1, −9, −10, 0, 8	49699	9.99449162	8	1, −11, 11, −11, 16
49652	9.99283005	8	1, −12, 23, −33, 39	49700	9.99450519	8	1, −9, −9, −8, −13
49653	9.99286766	10	1, −11, 11, −11, 18, −17	49701	9.99454139	8	1, −11, 12, −21, 17
49654	9.99290184	8	1, −10, 0, 1, −3	49702	9.99454582	8	1, −9, −8, −18, −12
49655	9.99291495	10	1, −10, 0, 0, 7, 0	49703	9.99459056	8	1, −9, −9, −9, −3
49656	9.99296305	8	1, −10, 1, −9, −2	49704	9.99460096	10	1, −11, 12, −22, 27, −23
49657	9.99299521	8	1, −10, 0, 0, 7	49705	9.99463620	8	1, −9, −10, 0, 6
49658	9.99300214	10	1, −9, −10, 1, −1, −13	49706	9.99474885	10	1, −11, 9, 11, −4, −13
49659	9.99301217	8	1, −11, 10, 2, −14	49707	9.99481212	8	1, −10, 0, 2, −15
49660	9.99302304	8	1, −10, 2, −19, −1	49708	9.99490718	8	1, −10, 0, 1, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49709	9.99494649	10	1, −10, 0, 1, −5, 1	49757	9.99659111	8	1, −11, 11, −10, 4
49710	9.99494825	8	1, −10, 1, −9, −4	49758	9.99666665	10	1, −10, 0, 0, 3, 3
49711	9.99495191	8	1, −8, −17, −26, −31	49759	9.99669762	8	1, −11, 11, −11, 14
49712	9.99497698	8	1, −12, 22, −21, 16	49760	9.99671434	8	1, −8, −18, −18, −14
49713	9.99499749	10	1, −9, −9, −9, −4, −4	49761	9.99672306	8	1, −11, 12, −21, 15
49714	9.99500243	8	1, −10, 0, 0, 5	49762	9.99675348	10	1, −11, 10, 1, −8, 10
49715	9.99504258	8	1, −10, 1, −10, 6	49763	9.99678874	10	1, −9, −10, 0, 3, 5
49716	9.99507421	8	1, −8, −18, −18, −12	49764	9.99679552	8	1, −7, −25, −44, −51
49717	9.99509786	8	1, −10, 0, −1, 15	49765	9.99681317	8	1, −10, 0, 2, −17
49718	9.99512467	10	1, −8, −18, −18, −13, −9	49766	9.99684074	10	1, −11, 10, 0, 4, −12
49719	9.99517555	10	1, −10, −1, 10, 6, −13	49767	9.99685957	10	1, −10, 0, 1, −6, −8
49720	9.99523767	8	1, −11, 10, 2, −16	49768	9.99691010	8	1, −10, 0, 1, −7
49721	9.99525677	8	1, −12, 23, −33, 37	49769	9.99693110	8	1, −10, 1, −9, −6
49722	9.99531270	10	1, −9, −10, 0, 5, 1	49770	9.99697704	10	1, −10, 0, 0, 2, 10
49723	9.99534374	8	1, −11, 10, 1, −6	49771	9.99700722	8	1, −10, 0, 0, 3
49724	9.99540701	8	1, −9, −9, −8, −14	49772	9.99701123	10	1, −10, 1, −8, −17, 2
49725	9.99543949	8	1, −9, −8, −18, −13	49773	9.99702727	8	1, −10, 1, −10, 4
49726	9.99548962	8	1, −11, 11, −10, 5	49774	9.99704692	8	1, −10, 2, −20, 5
49727	9.99549314	8	1, −9, −9, −9, −4	49775	9.99710453	8	1, −10, 0, −1, 13
49728	9.99553930	10	1, −11, 11, −11, 16, −21	49776	9.99716029	10	1, −9, −10, −1, 12, 10
49729	9.99554787	8	1, −9, −10, 0, 5	49777	9.99718942	10	1, −9, −9, −9, −7, 2
49730	9.99556774	10	1, −7, −26, −36, −31, −27	49778	9.99720925	8	1, −9, −9, −8, −16
49731	9.99559500	8	1, −11, 11, −11, 15	49779	9.99722547	8	1, −9, −8, −18, −15
49732	9.99563259	8	1, −11, 12, −21, 16	49780	9.99729690	8	1, −9, −9, −9, −6
49733	9.99576418	8	1, −8, −17, −26, −32	49781	9.99732047	10	1, −11, 10, 1, −9, 15
49734	9.99581295	8	1, −10, 0, 2, −16	49782	9.99736977	8	1, −9, −10, 0, 3
49735	9.99589446	8	1, −8, −18, −18, −13	49783	9.99738763	8	1, −8, −17, −26, −34
49736	9.99590894	8	1, −10, 0, 1, −6	49784	9.99745181	10	1, −8, −18, −19, −7, 2
49737	9.99593652	10	1, −12, 21, −8, −20, 35	49785	9.99745852	8	1, −9, −10, −1, 13
49738	9.99593997	8	1, −10, 1, −9, −5	49786	9.99748782	10	1, −10, 0, 0, 1, 15
49739	9.99599559	10	1, −10, 1, −10, 5, −10	49787	9.99753385	6	1, −7, −26, −37
49740	9.99600513	8	1, −10, 0, 0, 4	49788	9.99756846	8	1, −11, 10, 1, −8
49741	9.99603522	8	1, −10, 1, −10, 5	49789	9.99762500	10	1, −9, −10, −1, 11, 15
49742	9.99605691	8	1, −7, −25, −44, −50	49790	9.99762514	10	1, −10, −1, 10, 4, −17
49743	9.99606471	8	1, −10, 2, −20, 6	49791	9.99766034	10	1, −9, −11, 10, 4, −15
49744	9.99618444	10	1, −8, −19, −11, 12, 25	49792	9.99767975	8	1, −12, 23, −33, 35
49745	9.99623178	10	1, −10, 2, −20, 6, −22	49793	9.99769186	8	1, −11, 11, −10, 3
49746	9.99630836	8	1, −9, −9, −8, −15	49794	9.99779949	8	1, −11, 11, −11, 13
49747	9.99633271	8	1, −9, −8, −18, −14	49795	9.99781280	6	1, −12, 23, −32
49748	9.99638957	10	1, −8, −17, −26, −32, −32	49796	9.99791067	8	1, −10, 0, 1, −8
49749	9.99639526	8	1, −9, −9, −9, −5	49797	9.99791949	8	1, −11, 12, −22, 24
49750	9.99640892	10	1, −11, 10, 1, −7, 3	49798	9.99792165	8	1, −10, 1, −9, −7
49751	9.99645648	8	1, −11, 10, 1, −7	49799	9.99793620	10	1, −12, 21, −8, −22, 39
49752	9.99645906	8	1, −9, −10, 0, 4	49800	9.99793850	10	1, −10, −1, 10, 3, −10
49753	9.99646873	8	1, −12, 23, −33, 36	49801	9.99800872	8	1, −10, 0, 0, 2
49754	9.99655672	10	1, −10, 0, 0, 4, −6	49802	9.99800972	10	1, −10, 1, −9, −8, 1
49755	9.99656888	10	1, −10, 0, 1, −7, 5	49803	9.99801873	8	1, −10, 1, −10, 3
49756	9.99657609	8	1, −8, −17, −26, −33	49804	9.99803418	10	1, −12, 21, −9, −10, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49805	9.99805563	10	1, −9, −10, 1, −6, −18	49853	9.99945388	10	1, −11, 10, 1, −11, 16
49806	9.99809893	10	1, −9, −9, −10, 2, 1	49854	9.99979010	8	1, −11, 10, 1, −10
49807	9.99810696	8	1, −10, 0, −1, 12	49855	9.99982899	10	1, −9, −10, −1, 9, 11
49808	9.99810966	8	1, −9, −9, −8, −17	49856	9.99988120	10	1, −11, 12, −22, 23, −31
49809	9.99811777	8	1, −9, −8, −18, −16	49857	9.99989110	8	1, −11, 11, −10, 1
49810	9.99812573	8	1, −9, −7, −28, −15	49858	9.99990100	6	1, −9, −9, −9
49811	9.99817294	10	1, −9, −9, −8, −16, −18	49859	9.99990999	8	1, −10, 0, 1, −10
49812	9.99819807	8	1, −9, −9, −9, −7	49860	9.99991009	10	1, −10, 0, 0, −1, 11
49813	9.99819880	8	1, −8, −17, −26, −35	49861	9.99999010	6	1, −10, 1, −10
49814	9.99827187	8	1, −7, −25, −44, −53	49862	9.99999283	10	1, −9, −11, 9, 10, −1
49815	9.99827852	8	1, −8, −17, −27, −25	49863	9.99999901	8	1, −9, −9, −9, −9
49816	9.99827999	8	1, −9, −10, 0, 2	49864	9.99999990	8	1, −10, 1, −10, 1
49817	9.99830633	10	1, −12, 21, −8, −22, 36	49865	10.00000099	8	1, −11, 11, −11, 11
49818	9.99835297	8	1, −8, −18, −18, −16	49866	10.00000900	10	1, −11, 10, 1, −11, 11
49819	9.99836952	8	1, −9, −10, −1, 12	49867	10.00000990	8	1, −10, 0, 0, 0
49820	9.99839236	10	1, −11, 9, 11, −8, −5	49868	10.00008715	8	1, −11, 13, −32, 23
49821	9.99841069	10	1, −12, 22, −21, 12, −8	49869	10.00008909	8	1, −9, −9, −10, 1
49822	9.99845409	8	1, −9, −11, 8, 21	49870	10.00009111	10	1, −10, −1, 10, 0, −1
49823	9.99853698	10	1, −8, −19, −12, 18, 36	49871	10.00009900	6	1, −11, 11, −11
49824	9.99855832	10	1, −11, 11, −11, 12, −8	49872	10.00011000	8	1, −10, 0, −1, 10
49825	9.99867966	8	1, −11, 10, 1, −9	49873	10.00011111	8	1, −11, 11, −12, 21
49826	9.99879186	8	1, −11, 11, −10, 2	49874	10.00016353	8	1, −8, −19, −10, 1
49827	9.99888984	8	1, −12, 23, −33, 34	49875	10.00019007	8	1, −9, −10, −1, 10
49828	9.99890062	8	1, −11, 11, −11, 12	49876	10.00021121	10	1, −11, 9, 11, −10, −1
49829	9.99890181	8	1, −11, 12, −21, 13	49877	10.00022012	8	1, −12, 23, −34, 43
49830	9.99891063	8	1, −10, 0, 1, −9	49878	10.00029310	8	1, −9, −11, 8, 19
49831	9.99891161	8	1, −10, 1, −9, −8	49879	10.00030238	10	1, −11, 9, 10, 2, −23
49832	9.99899341	10	1, −8, −18, −17, −25, −35	49880	10.00032713	10	1, −8, −18, −18, −18, −22
49833	9.99900961	4	1, −10, 1	49881	10.00035308	8	1, −13, 35, −56, 65
49834	9.99908994	8	1, −8, −17, −27, −26	49882	10.00039408	10	1, −10, −1, 10, 0, −4
49835	9.99909878	8	1, −9, −9, −9, −8	49883	10.00061001	10	1, −10, 0, 0, −1, 4
49836	9.99910068	10	1, −9, −10, −1, 9, 19	49884	10.00068931	10	1, −11, 11, −9, −12, 15
49837	9.99910878	8	1, −10, 0, −1, 11	49885	10.00071169	8	1, −8, −17, −27, −28
49838	9.99910969	10	1, −10, 0, 0, −1, 19	49886	10.00079193	8	1, −9, −8, −18, −19
49839	9.99912069	10	1, −11, 10, 1, −11, 19	49887	10.00088177	8	1, −9, −8, −19, −9
49840	9.99917172	8	1, −8, −18, −18, −17	49888	10.00088979	8	1, −10, 1, −9, −10
49841	9.99918794	10	1, −9, −8, −18, −17, −19	49889	10.00089878	8	1, −9, −9, −9, −10
49842	9.99918973	8	1, −9, −10, 0, 1	49890	10.00089887	10	1, −10, −1, 10, 0, −9
49843	9.99919010	10	1, −10, 0, −1, 11, −3	49891	10.00089978	8	1, −11, 10, 1, −11
49844	9.99920995	10	1, −11, 10, 0, 1, −3	49892	10.00090875	8	1, −10, 0, 1, −11
49845	9.99926448	10	1, −9, −10, 0, 1, −2	49893	10.00097002	8	1, −10, 2, −20, 1
49846	9.99928003	8	1, −9, −10, −1, 11	49894	10.00098961	6	1, −10, 0, 0
49847	9.99928968	10	1, −10, 0, 1, −9, −2	49895	10.00100959	8	1, −10, 0, 0, −1
49848	9.99930500	8	1, −14, 48, −90, 109	49896	10.00101181	8	1, −11, 10, 0, −1
49849	9.99933706	8	1, −8, −19, −10, 2	49897	10.00108962	8	1, −10, 1, −11, 10
49850	9.99937384	8	1, −9, −11, 8, 20	49898	10.00109155	10	1, −10, −2, 20, 1, −21
49851	9.99940990	10	1, −10, 0, 0, −1, 16	49899	10.00109962	8	1, −9, −10, −1, 9
49852	9.99943912	10	1, −10, −2, 20, 3, −25	49900	10.00110062	8	1, −11, 11, −11, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49901	10.00111063	8	1, −10, 0, −1, 9	49949	10.00290448	8	1, −10, 0, 1, −13
49902	10.00121186	6	1, −11, 10, −1	49950	10.00291727	8	1, −9, −10, −1, 7
49903	10.00130278	10	1, −9, −10, −1, 7, 15	49951	10.00292816	8	1, −10, 2, −20, −1
49904	10.00130722	8	1, −12, 23, −33, 32	49952	10.00296728	8	1, −10, 1, −10, −2
49905	10.00139734	10	1, −10, −2, 20, 1, −24	49953	10.00300718	8	1, −10, 0, 0, −3
49906	10.00150934	10	1, −10, 0, 0, −1, −5	49954	10.00303648	8	1, −13, 35, −56, 63
49907	10.00152201	8	1, −8, −17, −27, −29	49955	10.00303761	10	1, −10, 0, 0, −4, 10
49908	10.00152962	10	1, −10, 0, 0, −3, 15	49956	10.00306910	8	1, −10, 1, −11, 8
49909	10.00154277	10	1, −8, −19, −12, 15, 30	49957	10.00308923	10	1, −12, 22, −22, 19, −17
49910	10.00160523	10	1, −10, −1, 10, 0, −16	49958	10.00311007	8	1, −10, 0, −1, 7
49911	10.00169537	8	1, −13, 35, −56, 64	49959	10.00311683	8	1, −11, 10, 1, −13
49912	10.00177299	8	1, −9, −8, −19, −10	49960	10.00314044	10	1, −11, 10, 0, −3, 2
49913	10.00179808	8	1, −9, −9, −9, −11	49961	10.00314157	8	1, −8, −17, −27, −31
49914	10.00180624	10	1, −11, 10, 1, −13, 15	49962	10.00315083	10	1, −8, −18, −19, −13, −7
49915	10.00188966	8	1, −9, −9, −10, −1	49963	10.00321315	8	1, −10, 0, −2, 17
49916	10.00189774	10	1, −11, 10, 0, −1, −7	49964	10.00323114	8	1, −11, 10, 0, −3
49917	10.00190681	10	1, −10, −2, 20, 1, −29	49965	10.00329763	8	1, −11, 11, −11, 8
49918	10.00190692	8	1, −10, 0, 1, −12	49966	10.00336279	8	1, −11, 12, −22, 19
49919	10.00191791	10	1, −9, −10, 0, −1, −11	49967	10.00338832	10	1, −9, −10, 0, −3, −7
49920	10.00194938	8	1, −10, 2, −20, 0	49968	10.00341111	8	1, −11, 11, −12, 18
49921	10.00197873	8	1, −10, 1, −10, −1	49969	10.00345503	8	1, −12, 21, −10, −2
49922	10.00200868	6	1, −10, −1, 10	49970	10.00355405	8	1, −9, −8, −19, −12
49923	10.00207965	8	1, −10, 1, −11, 9	49971	10.00355679	10	1, −10, −2, 20, −1, −25
49924	10.00211065	8	1, −10, 0, −1, 8	49972	10.00359528	8	1, −9, −9, −9, −13
49925	10.00211158	10	1, −10, −3, 30, 2, −41	49973	10.00365250	8	1, −12, 22, −22, 19
49926	10.00212186	8	1, −11, 10, 0, −2	49974	10.00366388	10	1, −11, 11, −12, 18, −15
49927	10.00213195	10	1, −12, 21, −10, −2, 3	49975	10.00368837	8	1, −9, −9, −10, −3
49928	10.00219325	10	1, −8, −19, −11, 6, 13	49976	10.00378644	10	1, −13, 35, −56, 63, −64
49929	10.00219949	8	1, −11, 11, −11, 9	49977	10.00382538	8	1, −9, −10, −1, 6
49930	10.00221281	8	1, −10, 0, −2, 18	49978	10.00384608	8	1, −12, 23, −34, 40
49931	10.00221355	10	1, −9, −11, 9, 8, −5	49979	10.00390146	8	1, −10, 0, 1, −14
49932	10.00222281	8	1, −12, 21, −10, −1	49980	10.00395080	8	1, −8, −17, −27, −32
49933	10.00227558	8	1, −11, 12, −22, 20	49981	10.00395524	8	1, −10, 1, −10, −3
49934	10.00231185	8	1, −11, 11, −12, 19	49982	10.00400507	8	1, −10, 0, 0, −4
49935	10.00233197	8	1, −8, −17, −27, −30	49983	10.00402444	10	1, −12, 21, −9, −16, 29
49936	10.00236545	10	1, −9, −9, −9, −12, −5	49984	10.00405063	10	1, −10, 0, −1, 5, 9
49937	10.00243266	8	1, −12, 22, −22, 20	49985	10.00405542	10	1, −10, −1, 10, −3, −10
49938	10.00253348	10	1, −10, −1, 10, −2, −5	49986	10.00405797	8	1, −10, 1, −11, 7
49939	10.00260764	10	1, −10, 0, 0, −1, −16	49987	10.00410889	8	1, −10, 0, −1, 6
49940	10.00263836	8	1, −12, 23, −34, 41	49988	10.00416136	8	1, −8, −18, −19, −13
49941	10.00266375	8	1, −9, −8, −19, −11	49989	10.00421290	8	1, −10, 0, −2, 16
49942	10.00267525	10	1, −9, −10, −1, 6, 10	49990	10.00422421	8	1, −11, 10, 1, −14
49943	10.00269691	8	1, −9, −9, −9, −12	49991	10.00422796	10	1, −9, −10, −1, 5, 3
49944	10.00273168	10	1, −10, 0, −1, 7, 2	49992	10.00429547	10	1, −8, −19, −12, 12, 27
49945	10.00278925	8	1, −9, −9, −10, −2	49993	10.00429597	10	1, −10, 1, −9, −14, −2
49946	10.00286356	10	1, −7, −26, −37, −31, −25	49994	10.00431566	10	1, −9, −11, 10, −2, −27
49947	10.00289821	10	1, −10, 1, −10, −2, −9	49995	10.00433149	10	1, −8, −17, −27, −32, −30
49948	10.00290024	10	1, −11, 10, −1, 9, −17	49996	10.00433966	8	1, −11, 10, 0, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
49997	10.00439502	8	1, −11, 11, −11, 7	50045	10.00610850	10	1, −11, 11, −10, −6, 5
49998	10.00444390	8	1, −9, −8, −19, −13	50046	10.00621060	8	1, −10, 0, −2, 14
49999	10.00444927	8	1, −11, 12, −22, 18	50047	10.00622224	8	1, −9, −8, −19, −15
50000	10.00444933	10	1, −11, 11, −11, 6, −1	50048	10.00625875	8	1, −12, 23, −34, 38
50001	10.00449318	8	1, −9, −9, −9, −14	50049	10.00628758	8	1, −9, −9, −9, −16
50002	10.00450961	8	1, −11, 11, −12, 17	50050	10.00632022	10	1, −11, 11, −12, 16, −19
50003	10.00458328	10	1, −13, 35, −57, 74, −81	50051	10.00635512	10	1, −10, 0, −1, 4, −4
50004	10.00458702	8	1, −9, −9, −10, −4	50052	10.00635832	10	1, −10, 0, 0, −7, 7
50005	10.00460393	10	1, −11, 10, 0, −5, 9	50053	10.00638292	8	1, −9, −9, −10, −6
50006	10.00473301	8	1, −9, −10, −1, 5	50054	10.00644906	8	1, −7, −25, −45, −54
50007	10.00474344	10	1, −10, 0, 0, −5, 3	50055	10.00646538	10	1, −10, 0, −1, 3, 5
50008	10.00475967	8	1, −8, −17, −27, −33	50056	10.00653975	10	1, −9, −10, −2, 11, 17
50009	10.00479874	10	1, −9, −9, −9, −13, −22	50057	10.00654039	10	1, −8, −19, −12, 10, 20
50010	10.00487140	8	1, −12, 22, −22, 18	50058	10.00654683	8	1, −9, −10, −1, 3
50011	10.00489784	8	1, −10, 0, 1, −15	50059	10.00655441	8	1, −11, 10, 0, −6
50012	10.00494262	8	1, −10, 1, −10, −4	50060	10.00658757	8	1, −11, 11, −11, 5
50013	10.00497812	6	1, −7, −26, −38	50061	10.00661051	8	1, −8, −18, −19, −16
50014	10.00500237	8	1, −10, 0, 0, −5	50062	10.00662006	8	1, −11, 12, −22, 16
50015	10.00504030	10	1, −10, 2, −20, −3, −21	50063	10.00664582	10	1, −9, −11, 9, 4, −13
50016	10.00504626	8	1, −10, 1, −11, 6	50064	10.00664636	10	1, −10, 0, 0, −6, −6
50017	10.00505288	8	1, −12, 23, −34, 39	50065	10.00670439	8	1, −11, 11, −12, 15
50018	10.00507887	10	1, −10, −1, 9, 6, −11	50066	10.00677493	10	1, −10, 0, −1, 2, 12
50019	10.00510711	8	1, −10, 0, −1, 5	50067	10.00680629	10	1, −9, −9, −10, −6, −15
50020	10.00521205	8	1, −10, 0, −2, 15	50068	10.00681177	8	1, −9, −11, 7, 22
50021	10.00533083	8	1, −11, 10, 1, −15	50069	10.00688881	8	1, −10, 0, 1, −17
50022	10.00533330	8	1, −9, −8, −19, −14	50070	10.00691564	8	1, −10, 1, −10, −6
50023	10.00536631	10	1, −12, 23, −34, 39, −38	50071	10.00692228	10	1, −9, −9, −11, 2, 3
50024	10.00539061	8	1, −9, −9, −9, −15	50072	10.00694199	8	1, −10, 2, −21, 5
50025	10.00544742	8	1, −11, 10, 0, −5	50073	10.00694948	10	1, −9, −10, 0, −6, −16
50026	10.00548520	8	1, −9, −9, −10, −5	50074	10.00697839	10	1, −9, −9, −9, −16, −16
50027	10.00549166	8	1, −11, 11, −11, 6	50075	10.00699519	8	1, −10, 0, 0, −7
50028	10.00553503	8	1, −11, 12, −22, 17	50076	10.00699707	10	1, −8, −18, −18, −25, −33
50029	10.00556817	8	1, −8, −17, −27, −34	50077	10.00702108	8	1, −10, 1, −11, 4
50030	10.00560737	8	1, −11, 11, −12, 16	50078	10.00710177	8	1, −10, 0, −1, 3
50031	10.00564016	8	1, −9, −10, −1, 4	50079	10.00711073	8	1, −9, −8, −19, −16
50032	10.00569802	10	1, −9, −10, −1, 3, 7	50080	10.00718409	6	1, −8, −18, −19
50033	10.00571373	8	1, −7, −25, −45, −53	50081	10.00720855	8	1, −10, 0, −2, 13
50034	10.00575204	10	1, −11, 9, 10, −4, −11	50082	10.00728018	8	1, −9, −9, −10, −7
50035	10.00579450	8	1, −8, −18, −19, −15	50083	10.00728279	10	1, −11, 10, 0, −7, 5
50036	10.00589362	8	1, −10, 0, 1, −16	50084	10.00728370	10	1, −10, 0, −1, 1, 17
50037	10.00589519	8	1, −9, −11, 7, 23	50085	10.00730635	8	1, −12, 22, −22, 16
50038	10.00592942	8	1, −10, 1, −10, −5	50086	10.00737960	10	1, −12, 21, −9, −19, 32
50039	10.00593379	10	1, −12, 22, −21, 5, 1	50087	10.00745302	8	1, −9, −10, −1, 2
50040	10.00599908	8	1, −10, 0, 0, −6	50088	10.00746370	8	1, −12, 23, −34, 37
50041	10.00603396	8	1, −10, 1, −11, 5	50089	10.00751592	10	1, −10, −1, 9, 4, −15
50042	10.00607662	10	1, −9, −10, −2, 12, 12	50090	10.00762623	10	1, −11, 10, 0, −8, 12
50043	10.00608935	8	1, −12, 22, −22, 17	50091	10.00766065	8	1, −11, 10, 0, −7
50044	10.00610474	8	1, −10, 0, −1, 4	50092	10.00768273	8	1, −11, 11, −11, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50093	10.00770437	8	1, −11, 12, −22, 15	50141	10.00907329	8	1, −9, −9, −10, −9
50094	10.00772268	10	1, −11, 10, −1, 4, −10	50142	10.00909404	8	1, −10, 0, −1, 1
50095	10.00772786	8	1, −9, −11, 7, 21	50143	10.00915285	10	1, −9, −8, −18, −28, −20
50096	10.00780066	8	1, −11, 11, −12, 14	50144	10.00919653	8	1, −10, −1, 9, 0
50097	10.00781775	10	1, −13, 34, −44, 37, −31	50145	10.00920266	8	1, −10, 0, −2, 11
50098	10.00782841	10	1, −10, −1, 9, 3, −8	50146	10.00925173	10	1, −9, −11, 8, 10, −2
50099	10.00788341	8	1, −10, 0, 1, −18	50147	10.00926398	8	1, −9, −10, −1, 0
50100	10.00790128	8	1, −10, 1, −10, −7	50148	10.00927631	10	1, −7, −25, −45, −56, −60
50101	10.00791884	6	1, −9, −8, −20	50149	10.00931916	8	1, −8, −19, −11, 0
50102	10.00799071	8	1, −10, 0, 0, −8	50150	10.00932400	10	1, −11, 11, −12, 12, −6
50103	10.00799876	8	1, −9, −8, −19, −17	50151	10.00936286	8	1, −9, −10, −2, 10
50104	10.00800604	10	1, −12, 21, −9, −20, 37	50152	10.00936767	10	1, −9, −10, −2, 9, 6
50105	10.00800763	8	1, −10, 1, −11, 3	50153	10.00937557	10	1, −11, 9, 10, −8, −3
50106	10.00800944	10	1, −9, −10, −2, 9, 21	50154	10.00942060	10	1, −10, −2, 19, 3, −23
50107	10.00803928	10	1, −12, 23, −35, 48, −51	50155	10.00947971	10	1, −12, 22, −23, 25, −30
50108	10.00807869	8	1, −8, −17, −28, −27	50156	10.00955857	8	1, −9, −11, 7, 19
50109	10.00808014	8	1, −9, −9, −9, −18	50157	10.00964091	10	1, −8, −19, −13, 15, 32
50110	10.00809820	8	1, −10, 0, −1, 2	50158	10.00969381	10	1, −10, 0, −1, −1, 13
50111	10.00814541	8	1, −7, −26, −37, −37	50159	10.00971151	10	1, −9, −9, −10, −10, −7
50112	10.00816266	10	1, −9, −10, −1, 1, 0	50160	10.00983410	10	1, −8, −18, −20, −11, −9
50113	10.00817697	8	1, −9, −9, −10, −8	50161	10.00987084	4	1, −11, 11
50114	10.00819062	8	1, −10, −1, 9, 1	50162	10.00996916	8	1, −9, −9, −10, −10
50115	10.00820591	8	1, −10, 0, −2, 12	50163	10.00997125	10	1, −10, −1, 9, 0, 1
50116	10.00824142	8	1, −8, −18, −19, −18	50164	10.00997898	8	1, −10, 1, −11, 1
50117	10.00828120	10	1, −9, −10, −2, 9, 18	50165	10.00997996	8	1, −10, 0, 0, −10
50118	10.00833341	10	1, −8, −18, −19, −18, −20	50166	10.00998118	10	1, −11, 10, 0, −11, 21
50119	10.00834194	10	1, −10, −1, 9, 2, −3	50167	10.00998979	8	1, −11, 12, −23, 23
50120	10.00835874	8	1, −9, −10, −1, 1	50168	10.00999098	8	1, −11, 11, −12, 12
50121	10.00866773	8	1, −12, 23, −34, 36	50169	10.00999219	8	1, −11, 10, −1, 1
50122	10.00868080	8	1, −12, 24, −45, 47	50170	10.00999329	10	1, −12, 21, −9, −22, 41
50123	10.00869900	10	1, −10, 1, −12, 12, −9	50171	10.01001752	10	1, −14, 49, −105, 160, −183
50124	10.00873401	10	1, −9, −10, −2, 9, 13	50172	10.01006765	8	1, −9, −9, −11, 0
50125	10.00876612	8	1, −11, 10, 0, −8	50173	10.01007959	10	1, −11, 10, −1, 1, −1
50126	10.00877715	8	1, −11, 11, −11, 3	50174	10.01008929	8	1, −10, 0, −1, 0
50127	10.00878797	8	1, −11, 12, −22, 14	50175	10.01010253	10	1, −12, 21, −10, −10, 19
50128	10.00887742	8	1, −10, 0, 1, −19	50176	10.01011137	8	1, −11, 11, −13, 22
50129	10.00888635	6	1, −9, −9, −10	50177	10.01014166	8	1, −8, −19, −11, −1
50130	10.00889512	8	1, −10, 2, −21, 3	50178	10.01016874	8	1, −9, −10, −1, −1
50131	10.00889619	8	1, −11, 11, −12, 13	50179	10.01017145	10	1, −8, −19, −11, −2, −3
50132	10.00890584	8	1, −11, 12, −23, 24	50180	10.01019883	8	1, −10, 0, −2, 10
50133	10.00897572	8	1, −9, −9, −9, −19	50181	10.01020184	8	1, −10, −1, 9, −1
50134	10.00897770	10	1, −9, −11, 8, 10, 1	50182	10.01026839	8	1, −9, −10, −2, 9
50135	10.00898563	8	1, −10, 0, 0, −9	50183	10.01027243	10	1, −10, −1, 9, 0, −2
50136	10.00898593	10	1, −10, 0, −2, 11, −1	50184	10.01028106	10	1, −8, −19, −12, 6, 15
50137	10.00899359	8	1, −10, 1, −11, 2	50185	10.01029158	10	1, −8, −17, −28, −29, −34
50138	10.00901548	8	1, −11, 11, −13, 23	50186	10.01031215	10	1, −11, 10, 0, −11, 18
50139	10.00905631	8	1, −8, −18, −19, −19	50187	10.01035618	10	1, −12, 22, −22, 12, −6
50140	10.00906526	10	1, −10, 0, 0, −9, 0	50188	10.01036058	10	1, −12, 21, −9, −22, 38

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50189	10.01038967	10	1, −10, 0, −1, −1, 6	50237	10.01215555	8	1, −11, 12, −23, 21
50190	10.01047318	8	1, −9, −11, 7, 18	50238	10.01217835	8	1, −11, 11, −12, 10
50191	10.01050059	8	1, −8, −17, −28, −30	50239	10.01218028	10	1, −10, −3, 29, 2, −39
50192	10.01053213	10	1, −11, 12, −23, 23, −29	50240	10.01218937	8	1, −10, 0, −2, 8
50193	10.01053813	10	1, −11, 11, −11, 0, 4	50241	10.01219059	8	1, −12, 21, −11, 1
50194	10.01075825	8	1, −9, −8, −20, −10	50242	10.01220161	8	1, −11, 10, −1, −1
50195	10.01077424	10	1, −10, −1, 9, 0, −7	50243	10.01226858	10	1, −9, −10, −1, −3, −5
50196	10.01080409	10	1, −9, −10, −1, −1, −9	50244	10.01230095	6	1, −11, 10, −2
50197	10.01084600	8	1, −10, 2, −21, 1	50245	10.01237571	10	1, −10, 0, −1, −1, −14
50198	10.01086356	10	1, −11, 10, 0, −11, 13	50246	10.01238314	10	1, −8, −19, −13, 12, 29
50199	10.01086456	8	1, −9, −9, −10, −11	50247	10.01240118	10	1, −10, −1, 9, −2, −3
50200	10.01096379	6	1, −10, 0, −1	50248	10.01240913	8	1, −12, 23, −35, 43
50201	10.01097370	8	1, −10, 0, 0, −11	50249	10.01242232	8	1, −13, 34, −45, 45
50202	10.01097480	8	1, −11, 10, 0, −10	50250	10.01251077	10	1, −10, 0, −2, 7, 4
50203	10.01106512	10	1, −10, −2, 19, 1, −19	50251	10.01253173	8	1, −9, −8, −20, −12
50204	10.01107303	6	1, −11, 11, −12	50252	10.01256929	10	1, −10, 1, −11, −2, −7
50205	10.01108394	8	1, −10, 0, −1, −1	50253	10.01262454	10	1, −9, −9, −11, −4, 0
50206	10.01108637	8	1, −12, 22, −23, 23	50254	10.01265118	10	1, −11, 10, 0, −13, 17
50207	10.01109728	8	1, −11, 10, −1, 0	50255	10.01265398	8	1, −9, −9, −10, −13
50208	10.01115439	10	1, −8, −18, −20, −13, −5	50256	10.01275179	10	1, −11, 10, −1, −1, −5
50209	10.01116244	10	1, −9, −9, −10, −12, −3	50257	10.01275469	8	1, −9, −9, −11, −3
50210	10.01117343	8	1, −9, −10, −2, 8	50258	10.01280607	10	1, −10, 0, −1, −4, 12
50211	10.01118449	10	1, −11, 9, 10, −10, 1	50259	10.01291924	8	1, −8, −17, −28, −33
50212	10.01118849	10	1, −9, −11, 8, 8, −3	50260	10.01293168	8	1, −10, 1, −11, −2
50213	10.01119440	8	1, −10, 0, −2, 9	50261	10.01295941	8	1, −10, 0, 0, −13
50214	10.01120653	6	1, −12, 22, −23	50262	10.01298210	8	1, −9, −10, −2, 6
50215	10.01128378	10	1, −10, 0, −1, −1, −3	50263	10.01304271	8	1, −10, 1, −12, 8
50216	10.01128498	10	1, −11, 9, 9, 2, −21	50264	10.01307148	8	1, −10, 0, −1, −3
50217	10.01130586	10	1, −10, 0, −1, −3, 17	50265	10.01311363	10	1, −9, −10, −2, 5, 5
50218	10.01130717	8	1, −8, −17, −28, −31	50266	10.01313672	8	1, −7, −25, −46, −53
50219	10.01135306	8	1, −14, 48, −91, 111	50267	10.01316403	10	1, −12, 22, −24, 33, −41
50220	10.01136907	10	1, −10, −2, 19, 1, −22	50268	10.01318046	8	1, −11, 10, 0, −12
50221	10.01138731	8	1, −9, −11, 7, 17	50269	10.01318375	8	1, −10, 0, −2, 7
50222	10.01139552	10	1, −10, 0, −2, 9, −5	50270	10.01323735	8	1, −11, 12, −23, 20
50223	10.01147644	10	1, −10, −1, 9, 0, −14	50271	10.01327093	8	1, −11, 11, −12, 9
50224	10.01151879	10	1, −11, 9, 10, −10, −2	50272	10.01327144	10	1, −9, −11, 9, −2, −25
50225	10.01156806	10	1, −9, −10, −2, 6, 12	50273	10.01329283	10	1, −11, 11, −12, 9, −12
50226	10.01164522	8	1, −9, −8, −20, −11	50274	10.01329624	8	1, −10, 0, −3, 17
50227	10.01175950	8	1, −9, −9, −10, −12	50275	10.01330518	8	1, −11, 10, −1, −2
50228	10.01182059	8	1, −10, 2, −21, 0	50276	10.01339463	8	1, −11, 11, −13, 19
50229	10.01185947	8	1, −9, −9, −11, −2	50277	10.01341643	8	1, −12, 21, −11, 0
50230	10.01187550	10	1, −10, −2, 19, 1, −27	50278	10.01341779	8	1, −9, −8, −20, −13
50231	10.01190104	10	1, −8, −17, −27, −40, −43	50279	10.01351459	8	1, −12, 22, −23, 21
50232	10.01194802	8	1, −10, 1, −11, −1	50280	10.01351759	10	1, −10, −2, 19, −1, −23
50233	10.01196685	8	1, −10, 0, 0, −12	50281	10.01354799	8	1, −9, −9, −10, −14
50234	10.01205816	8	1, −10, 1, −12, 9	50282	10.01358429	10	1, −9, −9, −10, −13, −20
50235	10.01207801	6	1, −10, −1, 9	50283	10.01361082	8	1, −12, 23, −35, 42
50236	10.01211338	8	1, −8, −17, −28, −32	50284	10.01364945	8	1, −9, −9, −11, −4

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50285	10.01372473	8	1, −8, −17, −28, −34	50333	10.01528506	8	1, −10, 0, −3, 15
50286	10.01375969	10	1, −11, 10, −2, 9, −15	50334	10.01533465	6	1, −8, −18, −20
50287	10.01382398	10	1, −10, 0, −2, 5, 11	50335	10.01536705	10	1, −10, 1, −12, 5, −6
50288	10.01386965	8	1, −7, −25, −46, −54	50336	10.01539881	8	1, −11, 12, −23, 18
50289	10.01387441	8	1, −13, 35, −57, 65	50337	10.01542487	10	1, −9, −10, −3, 11, 19
50290	10.01388572	8	1, −9, −10, −2, 5	50338	10.01543758	8	1, −9, −9, −11, −6
50291	10.01391476	8	1, −10, 1, −11, −3	50339	10.01544467	10	1, −11, 10, −1, −5, 11
50292	10.01391513	10	1, −10, −1, 9, −3, −8	50340	10.01545388	8	1, −11, 11, −12, 7
50293	10.01395138	8	1, −10, 0, 0, −14	50341	10.01550558	10	1, −11, 13, −34, 30, −47
50294	10.01398856	10	1, −11, 10, −1, −3, 4	50342	10.01551005	8	1, −11, 10, −1, −4
50295	10.01402669	8	1, −10, 1, −12, 7	50343	10.01551871	10	1, −13, 33, −31, −4, 27
50296	10.01403045	8	1, −8, −18, −20, −15	50344	10.01557977	8	1, −11, 11, −13, 17
50297	10.01406436	8	1, −10, 0, −1, −4	50345	10.01559203	10	1, −9, −9, −11, −6, −13
50298	10.01417754	8	1, −10, 0, −2, 6	50346	10.01560098	10	1, −9, −11, 8, 4, −11
50299	10.01418668	10	1, −12, 21, −11, −2, 5	50347	10.01565592	8	1, −8, −18, −20, −17
50300	10.01428216	8	1, −11, 10, 0, −13	50348	10.01569155	8	1, −9, −10, −2, 3
50301	10.01429095	8	1, −10, 0, −3, 16	50349	10.01575534	10	1, −9, −9, −10, −16, −14
50302	10.01430340	8	1, −9, −8, −20, −14	50350	10.01581395	10	1, −9, −10, −1, −6, −14
50303	10.01431844	8	1, −11, 12, −23, 19	50351	10.01587921	8	1, −10, 1, −11, −5
50304	10.01436277	8	1, −11, 11, −12, 8	50352	10.01593357	8	1, −10, 0, 0, −16
50305	10.01440799	8	1, −11, 10, −1, −3	50353	10.01593905	8	1, −12, 22, −23, 19
50306	10.01441251	10	1, −11, 11, −13, 18, −13	50354	10.01599291	8	1, −10, 1, −12, 5
50307	10.01444017	10	1, −12, 21, −10, −14, 24	50355	10.01601145	8	1, −12, 23, −35, 40
50308	10.01444155	8	1, −9, −9, −10, −15	50356	10.01604835	8	1, −10, 0, −1, −6
50309	10.01448757	8	1, −11, 11, −13, 18	50357	10.01605561	10	1, −12, 21, −10, −16, 31
50310	10.01450298	10	1, −10, 0, −1, −5, 5	50358	10.01605626	8	1, −9, −11, 6, 22
50311	10.01452987	8	1, −8, −17, −28, −35	50359	10.01606671	8	1, −7, −25, −46, −57
50312	10.01454374	8	1, −9, −9, −11, −5	50360	10.01607328	8	1, −9, −8, −20, −16
50313	10.01457775	10	1, −9, −10, −2, 3, 9	50361	10.01611044	10	1, −10, 0, −1, −7, 9
50314	10.01460229	8	1, −7, −25, −46, −55	50362	10.01611608	10	1, −10, 0, −2, 4, −2
50315	10.01461925	10	1, −8, −19, −13, 10, 22	50363	10.01616335	8	1, −10, 0, −2, 4
50316	10.01464130	8	1, −12, 21, −11, −1	50364	10.01620366	10	1, −10, 0, −2, 5, −13
50317	10.01472729	8	1, −12, 22, −23, 20	50365	10.01622665	10	1, −10, 0, −2, 3, 7
50318	10.01478887	8	1, −9, −10, −2, 4	50366	10.01622728	8	1, −9, −9, −10, −17
50319	10.01481159	8	1, −12, 23, −35, 41	50367	10.01627857	8	1, −10, 0, −3, 14
50320	10.01484337	8	1, −8, −18, −20, −16	50368	10.01631726	10	1, −8, −18, −20, −18, −18
50321	10.01489727	8	1, −10, 1, −11, −4	50369	10.01633095	8	1, −9, −9, −11, −7
50322	10.01494277	8	1, −10, 0, 0, −15	50370	10.01633724	8	1, −10, −1, 8, 3
50323	10.01494352	10	1, −10, −1, 8, 6, −9	50371	10.01642820	10	1, −11, 10, −2, 7, −19
50324	10.01496332	10	1, −9, −10, −3, 12, 14	50372	10.01646811	8	1, −8, −18, −20, −18
50325	10.01497835	10	1, −8, −18, −19, −25, −31	50373	10.01647847	8	1, −11, 12, −23, 17
50326	10.01501009	8	1, −10, 1, −12, 6	50374	10.01653537	10	1, −10, 0, −2, 2, 14
50327	10.01501831	10	1, −12, 22, −23, 19, −15	50375	10.01654425	8	1, −11, 11, −12, 6
50328	10.01505665	8	1, −10, 0, −1, −5	50376	10.01659375	8	1, −9, −10, −2, 2
50329	10.01514380	8	1, −9, −11, 6, 23	50377	10.01661136	8	1, −11, 10, −1, −5
50330	10.01517074	8	1, −10, 0, −2, 5	50378	10.01667124	8	1, −11, 11, −13, 16
50331	10.01518327	10	1, −11, 11, −12, 6, 1	50379	10.01670487	10	1, −11, 9, 9, −4, −9
50332	10.01518856	8	1, −9, −8, −20, −15	50380	10.01677336	10	1, −7, −27, −32, −4, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50381	10.01679849	6	1, −9, −8, −21	50429	10.01834060	8	1, −10, −1, 8, 1
50382	10.01686058	8	1, −10, 1, −11, −6	50430	10.01834570	10	1, −8, −19, −13, 6, 17
50383	10.01688863	10	1, −9, −10, −3, 9, 23	50431	10.01836188	10	1, −10, 1, −13, 12, −7
50384	10.01695755	8	1, −9, −8, −20, −17	50432	10.01839674	8	1, −9, −10, −2, 0
50385	10.01696823	8	1, −9, −11, 6, 21	50433	10.01840842	8	1, −12, 23, −35, 38
50386	10.01697517	8	1, −10, 1, −12, 4	50434	10.01845038	10	1, −11, 10, −1, −8, 14
50387	10.01703139	10	1, −9, −10, −2, 1, 2	50435	10.01848579	10	1, −9, −9, −11, −10, −5
50388	10.01703707	8	1, −8, −17, −29, −28	50436	10.01849221	10	1, −8, −17, −28, −38, −45
50389	10.01703947	8	1, −10, 0, −1, −7	50437	10.01850335	8	1, −9, −10, −3, 10
50390	10.01705373	10	1, −11, 11, −13, 16, −17	50438	10.01855587	10	1, −11, 10, −2, 4, −8
50391	10.01710346	8	1, −7, −26, −38, −39	50439	10.01863564	8	1, −11, 12, −23, 15
50392	10.01711946	8	1, −9, −9, −10, −18	50440	10.01864531	8	1, −8, −17, −29, −30
50393	10.01714988	8	1, −12, 22, −23, 18	50441	10.01872281	8	1, −11, 11, −12, 4
50394	10.01715537	8	1, −10, 0, −2, 3	50442	10.01874216	8	1, −10, 2, −22, 3
50395	10.01715900	10	1, −9, −10, −3, 9, 20	50443	10.01874431	10	1, −10, 0, −3, 11, 1
50396	10.01721039	8	1, −12, 23, −35, 39	50444	10.01880366	10	1, −10, 0, −1, −9, 2
50397	10.01722387	8	1, −9, −9, −11, −8	50445	10.01881173	8	1, −11, 10, −1, −7
50398	10.01724977	10	1, −10, −1, 9, −6, −11	50446	10.01882159	8	1, −10, 1, −11, −8
50399	10.01727150	8	1, −10, 0, −3, 13	50447	10.01885198	8	1, −11, 11, −13, 14
50400	10.01727992	8	1, −8, −18, −20, −19	50448	10.01893795	8	1, −10, 1, −12, 2
50401	10.01736819	10	1, −10, −1, 8, 4, −13	50449	10.01894229	8	1, −11, 10, −2, 3
50402	10.01749548	8	1, −9, −10, −2, 1	50450	10.01898141	8	1, −11, 11, −14, 24
50403	10.01755741	8	1, −11, 12, −23, 16	50451	10.01900832	8	1, −9, −9, −11, −10
50404	10.01760950	10	1, −9, −10, −3, 9, 15	50452	10.01901220	10	1, −11, 10, −1, −9, 19
50405	10.01763390	8	1, −11, 11, −12, 5	50453	10.01901994	8	1, −10, 0, −1, −9
50406	10.01767982	10	1, −10, −1, 8, 3, −6	50454	10.01907141	10	1, −9, −10, −3, 7, 19
50407	10.01769028	10	1, −13, 35, −58, 74, −79	50455	10.01913765	8	1, −10, 0, −2, 1
50408	10.01771192	8	1, −11, 10, −1, −6	50456	10.01925559	8	1, −10, 0, −3, 11
50409	10.01776198	8	1, −11, 11, −13, 15	50457	10.01926165	8	1, −8, −19, −12, −2
50410	10.01777061	8	1, −10, 2, −22, 4	50458	10.01929753	8	1, −9, −10, −2, −1
50411	10.01781980	10	1, −8, −18, −21, −11, −7	50459	10.01934138	8	1, −10, −1, 8, 0
50412	10.01783258	10	1, −12, 22, −22, 5, 3	50460	10.01936249	10	1, −10, −2, 18, 3, −21
50413	10.01784137	6	1, −9, −9, −11	50461	10.01938950	10	1, −12, 21, −10, −19, 34
50414	10.01789032	8	1, −11, 11, −14, 25	50462	10.01940488	8	1, −9, −10, −3, 9
50415	10.01791341	8	1, −10, 0, 0, −18	50463	10.01944024	10	1, −10, 0, −2, −1, 15
50416	10.01793225	10	1, −9, −11, 7, 10, 3	50464	10.01944889	8	1, −8, −17, −29, −31
50417	10.01795685	8	1, −10, 1, −12, 3	50465	10.01960555	8	1, −12, 23, −35, 37
50418	10.01801119	8	1, −9, −9, −10, −19	50466	10.01960662	10	1, −10, 1, −11, −9, −8
50419	10.01803000	8	1, −10, 0, −1, −8	50467	10.01966095	10	1, −9, −10, −2, −1, −7
50420	10.01809137	8	1, −8, −18, −20, −20	50468	10.01970124	8	1, −9, −11, 6, 18
50421	10.01810805	10	1, −11, 10, −1, −7, 7	50469	10.01971317	6	1, −10, 1, −12
50422	10.01811632	8	1, −9, −9, −11, −9	50470	10.01979326	8	1, −9, −9, −10, −21
50423	10.01814681	8	1, −10, 0, −2, 2	50471	10.01981100	8	1, −11, 11, −12, 3
50424	10.01819130	10	1, −10, −1, 8, 2, −1	50472	10.01981299	10	1, −10, −1, 8, 0, 3
50425	10.01820485	10	1, −9, −11, 7, 10, 0	50473	10.01983271	10	1, −12, 23, −36, 48, −49
50426	10.01822859	10	1, −8, −19, −12, −2, −1	50474	10.01989986	8	1, −9, −9, −11, −11
50427	10.01823993	10	1, −9, −10, −3, 9, 8	50475	10.01991079	8	1, −11, 10, −1, −8
50428	10.01826384	8	1, −10, 0, −3, 12	50476	10.01991849	8	1, −10, 1, −12, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50477	10.01993100	10	1, −9, −9, −11, −12, −1	50525	10.02138092	10	1, −12, 22, −24, 25, −28
50478	10.01994125	8	1, −11, 11, −13, 13	50526	10.02147912	8	1, −9, −8, −21, −12
50479	10.02000664	8	1, −9, −9, −12, −1	50527	10.02150452	10	1, −9, −11, 7, 7, −6
50480	10.02000930	8	1, −10, 0, −1, −10	50528	10.02152082	8	1, −9, −11, 6, 16
50481	10.02001260	8	1, −11, 9, 10, −19	50529	10.02165350	8	1, −10, 2, −22, 0
50482	10.02004246	8	1, −11, 10, −2, 2	50530	10.02166975	10	1, −11, 10, −1, −11, 15
50483	10.02007177	8	1, −11, 11, −14, 23	50531	10.02168157	8	1, −9, −9, −11, −13
50484	10.02008024	8	1, −8, −19, −12, −3	50532	10.02178981	8	1, −9, −9, −12, −3
50485	10.02011240	10	1, −10, −1, 8, 0, 0	50533	10.02180473	10	1, −10, −2, 18, 1, −25
50486	10.02012791	8	1, −10, 0, −2, 0	50534	10.02185750	8	1, −8, −17, −29, −34
50487	10.02013208	10	1, −10, 0, −2, −1, 8	50535	10.02187785	8	1, −10, 1, −12, −1
50488	10.02013320	10	1, −9, −11, 7, 8, −1	50536	10.02196994	10	1, −9, −10, −3, 5, 7
50489	10.02019785	8	1, −9, −10, −2, −2	50537	10.02198626	8	1, −10, 0, −1, −12
50490	10.02024675	8	1, −10, 0, −3, 10	50538	10.02199708	6	1, −11, 11, −13
50491	10.02025212	8	1, −8, −17, −29, −32	50539	10.02201162	8	1, −13, 35, −58, 69
50492	10.02030595	8	1, −9, −10, −3, 8	50540	10.02210667	6	1, −10, −1, 8
50493	10.02030869	10	1, −11, 9, 9, −8, −1	50541	10.02210778	10	1, −11, 9, 9, −10, 3
50494	10.02034155	8	1, −10, −1, 8, −1	50542	10.02210789	10	1, −12, 21, −11, −10, 21
50495	10.02043146	10	1, −9, −10, −3, 6, 14	50543	10.02211761	8	1, −11, 11, −13, 11
50496	10.02045352	10	1, −11, 11, −12, 2, −7	50544	10.02211894	8	1, −12, 21, −12, 3
50497	10.02061127	8	1, −9, −11, 6, 17	50545	10.02213096	8	1, −12, 22, −24, 24
50498	10.02068361	6	1, −11, 12, −23	50546	10.02219718	10	1, −9, −11, 8, −2, −23
50499	10.02079094	8	1, −9, −9, −11, −12	50547	10.02220832	10	1, −10, −3, 28, 2, −37
50500	10.02079322	10	1, −11, 10, −1, −11, 23	50548	10.02221746	10	1, −11, 9, 8, 2, −19
50501	10.02080177	8	1, −12, 23, −35, 36	50549	10.02222731	8	1, −10, 0, −3, 8
50502	10.02089846	6	1, −10, 0, −2	50550	10.02223061	8	1, −11, 9, 10, −21
50503	10.02090064	10	1, −11, 10, −2, 1, 1	50551	10.02224054	8	1, −11, 10, −2, 0
50504	10.02092253	8	1, −12, 22, −24, 25	50552	10.02225030	8	1, −11, 11, −14, 21
50505	10.02098655	10	1, −9, −8, −21, −11, −25	50553	10.02225259	10	1, −10, 0, −3, 7, 6
50506	10.02098814	10	1, −9, −10, −1, −11, −21	50554	10.02234009	8	1, −10, −1, 8, −3
50507	10.02099918	10	1, −10, −2, 18, 1, −17	50555	10.02234152	10	1, −9, −9, −11, −13, −18
50508	10.02100910	8	1, −11, 10, −1, −9	50556	10.02235210	10	1, −12, 21, −10, −22, 40
50509	10.02102103	10	1, −10, 0, −2, −1, −1	50557	10.02236143	8	1, −9, −8, −21, −13
50510	10.02102979	8	1, −11, 11, −13, 12	50558	10.02242988	8	1, −9, −11, 6, 15
50511	10.02103231	10	1, −13, 34, −45, 37, −29	50559	10.02243983	10	1, −11, 9, 9, −10, 0
50512	10.02105499	8	1, −8, −17, −29, −33	50560	10.02253740	10	1, −10, 0, −2, −4, 14
50513	10.02109770	8	1, −9, −10, −2, −3	50561	10.02257174	8	1, −9, −9, −11, −14
50514	10.02111758	8	1, −10, 0, −2, −1	50562	10.02265965	8	1, −8, −17, −29, −35
50515	10.02111957	10	1, −9, −10, −2, −3, −3	50563	10.02267500	10	1, −8, −19, −14, 10, 24
50516	10.02112199	8	1, −11, 9, 10, −20	50564	10.02268071	8	1, −9, −9, −12, −4
50517	10.02113731	10	1, −11, 12, −24, 23, −27	50565	10.02273176	8	1, −7, −25, −47, −56
50518	10.02114187	8	1, −11, 10, −2, 1	50566	10.02285668	8	1, −10, 1, −12, −2
50519	10.02116140	8	1, −11, 11, −14, 22	50567	10.02293740	10	1, −8, −18, −20, −25, −29
50520	10.02120655	8	1, −9, −10, −3, 7	50568	10.02297387	8	1, −10, 0, −1, −13
50521	10.02123732	8	1, −10, 0, −3, 9	50569	10.02297679	8	1, −10, 1, −13, 8
50522	10.02130132	10	1, −10, −2, 18, 1, −20	50570	10.02300633	8	1, −9, −10, −3, 5
50523	10.02130935	10	1, −10, −1, 8, 0, −12	50571	10.02309518	8	1, −10, 0, −2, −3
50524	10.02134112	8	1, −10, −1, 8, −2	50572	10.02320349	8	1, −11, 10, −1, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50573	10.02320469	8	1, −11, 11, −13, 10	50621	10.02494735	8	1, −10, 0, −1, −15
50574	10.02321671	8	1, −10, 0, −3, 7	50622	10.02500569	8	1, −9, −8, −21, −16
50575	10.02324330	8	1, −9, −8, −21, −14	50623	10.02505490	10	1, −12, 22, −25, 33, −39
50576	10.02333847	4	1, −12, 21	50624	10.02507044	8	1, −10, 0, −2, −5
50577	10.02342819	10	1, −9, −10, −3, 3, 11	50625	10.02507833	10	1, −7, −25, −46, −66, −75
50578	10.02343902	10	1, −10, −2, 18, −1, −21	50626	10.02510126	10	1, −11, 10, −1, −14, 14
50579	10.02344786	10	1, −11, 10, −1, −13, 19	50627	10.02511409	10	1, −11, 11, −14, 18, −11
50580	10.02346145	6	1, −8, −18, −21	50628	10.02519376	8	1, −10, 0, −3, 5
50581	10.02355744	10	1, −11, 10, −2, −1, −3	50629	10.02522433	8	1, −11, 12, −24, 19
50582	10.02356013	10	1, −10, 0, −3, 5, 13	50630	10.02523952	8	1, −9, −9, −11, −17
50583	10.02357115	8	1, −9, −9, −12, −5	50631	10.02531731	8	1, −10, 0, −4, 15
50584	10.02368626	10	1, −9, −10, −3, 4, −2	50632	10.02535067	8	1, −9, −9, −12, −7
50585	10.02373666	10	1, −10, −1, 8, −3, −6	50633	10.02537668	8	1, −11, 11, −13, 8
50586	10.02382065	10	1, −9, −10, −4, 12, 16	50634	10.02544003	10	1, −10, −1, 8, −4, −13
50587	10.02383494	8	1, −10, 1, −12, −3	50635	10.02545823	8	1, −10, −1, 7, 4
50588	10.02390551	8	1, −9, −10, −3, 4	50636	10.02547423	10	1, −10, 1, −13, 6, −19
50589	10.02395593	8	1, −10, 1, −13, 7	50637	10.02547911	8	1, −8, −18, −21, −19
50590	10.02396090	8	1, −10, 0, −1, −14	50638	10.02551262	8	1, −11, 11, −14, 18
50591	10.02398882	10	1, −11, 11, −13, 9, −10	50639	10.02553208	8	1, −11, 10, −2, −3
50592	10.02408310	8	1, −10, 0, −2, −4	50640	10.02570249	8	1, −9, −10, −3, 2
50593	10.02412472	8	1, −9, −8, −21, −15	50641	10.02572718	8	1, −12, 23, −36, 42
50594	10.02414929	8	1, −11, 12, −24, 20	50642	10.02575069	8	1, −12, 22, −24, 21
50595	10.02420552	8	1, −10, 0, −3, 6	50643	10.02578320	10	1, −8, −18, −22, −11, −5
50596	10.02422550	10	1, −10, 0, −2, −5, 7	50644	10.02578976	8	1, −10, 1, −12, −5
50597	10.02427884	10	1, −8, −18, −21, −18, −16	50645	10.02582560	10	1, −10, 0, −2, −7, 11
50598	10.02428063	10	1, −9, −10, −4, 11, 21	50646	10.02583997	10	1, −10, 0, −3, 4, 0
50599	10.02429105	8	1, −11, 11, −13, 9	50647	10.02587094	10	1, −9, −10, −3, 1, 4
50600	10.02432818	8	1, −10, 0, −4, 16	50648	10.02588623	8	1, −9, −8, −21, −17
50601	10.02434942	10	1, −9, −9, −12, −6, −11	50649	10.02591250	8	1, −10, 1, −13, 5
50602	10.02435071	8	1, −9, −9, −11, −16	50650	10.02592609	10	1, −10, 0, −3, 5, −11
50603	10.02442591	8	1, −11, 11, −14, 19	50651	10.02593322	8	1, −10, 0, −1, −16
50604	10.02443564	8	1, −11, 10, −2, −2	50652	10.02595085	10	1, −10, 0, −3, 3, 9
50605	10.02446014	8	1, −10, −1, 7, 5	50653	10.02596535	8	1, −8, −17, −30, −29
50606	10.02446114	8	1, −9, −9, −12, −6	50654	10.02598872	8	1, −13, 35, −58, 66
50607	10.02450404	10	1, −9, −9, −11, −16, −12	50655	10.02600751	10	1, −9, −10, −4, 9, 22
50608	10.02452611	10	1, −9, −11, 7, 4, −9	50656	10.02603142	8	1, −7, −26, −39, −41
50609	10.02453327	8	1, −12, 23, −36, 43	50657	10.02605719	8	1, −10, 0, −2, −6
50610	10.02454504	8	1, −12, 22, −24, 22	50658	10.02610844	10	1, −10, 0, −2, −6, −2
50611	10.02455704	8	1, −12, 21, −12, 1	50659	10.02612787	8	1, −9, −9, −11, −18
50612	10.02457066	10	1, −11, 10, −3, 9, −13	50660	10.02614448	10	1, −11, 9, 8, −2, −14
50613	10.02464929	10	1, −9, −10, −2, −6, −12	50661	10.02617552	8	1, −9, −11, 5, 21
50614	10.02466417	8	1, −13, 35, −58, 67	50662	10.02617859	10	1, −12, 21, −12, −2, 7
50615	10.02467035	8	1, −8, −18, −21, −18	50663	10.02618141	8	1, −10, 0, −3, 4
50616	10.02476992	10	1, −10, −1, 7, 6, −7	50664	10.02623716	10	1, −11, 10, −2, −5, 13
50617	10.02478836	10	1, −11, 10, −2, −3, 6	50665	10.02623975	8	1, −9, −9, −12, −8
50618	10.02480423	8	1, −9, −10, −3, 3	50666	10.02626283	10	1, −8, −19, −13, −2, 1
50619	10.02481263	8	1, −10, 1, −12, −4	50667	10.02628751	8	1, −8, −18, −21, −20
50620	10.02493450	8	1, −10, 1, −13, 6	50668	10.02629867	8	1, −11, 12, −24, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50669	10.02630585	8	1, −10, 0, −4, 14	50717	10.02811229	8	1, −12, 23, −36, 40
50670	10.02636732	10	1, −8, −17, −29, −38, −43	50718	10.02815496	8	1, −10, 0, −3, 2
50671	10.02638735	10	1, −8, −19, −14, 6, 19	50719	10.02827629	10	1, −12, 21, −13, 8, −11
50672	10.02641828	10	1, −12, 21, −11, −14, 26	50720	10.02828119	8	1, −10, 0, −4, 12
50673	10.02645571	8	1, −10, −1, 7, 3	50721	10.02834987	8	1, −8, −19, −13, −3
50674	10.02646159	8	1, −11, 11, −13, 7	50722	10.02836719	8	1, −8, −17, −30, −32
50675	10.02659860	8	1, −11, 11, −14, 17	50723	10.02839444	8	1, −9, −10, −3, −1
50676	10.02660027	8	1, −9, −10, −3, 1	50724	10.02844524	8	1, −11, 12, −24, 16
50677	10.02662777	8	1, −11, 10, −2, −4	50725	10.02844890	8	1, −10, −1, 7, 1
50678	10.02676632	6	1, −9, −9, −12	50726	10.02846562	10	1, −10, 0, −4, 11, 3
50679	10.02685673	10	1, −9, −11, 6, 10, 5	50727	10.02848873	10	1, −9, −10, −3, −1, −5
50680	10.02688645	10	1, −12, 22, −24, 19, −13	50728	10.02850526	10	1, −10, 0, −2, −9, 4
50681	10.02688993	8	1, −10, 1, −13, 4	50729	10.02850941	8	1, −9, −10, −4, 9
50682	10.02691850	8	1, −10, 0, −1, −17	50730	10.02855113	8	1, −10, 2, −23, 3
50683	10.02695541	8	1, −12, 22, −24, 20	50731	10.02862924	8	1, −11, 11, −13, 5
50684	10.02701577	8	1, −9, −9, −11, −19	50732	10.02871052	8	1, −8, −18, −21, −23
50685	10.02704337	8	1, −10, 0, −2, −7	50733	10.02876840	8	1, −11, 11, −14, 15
50686	10.02705472	10	1, −10, −1, 8, −6, −9	50734	10.02879021	8	1, −9, −9, −11, −21
50687	10.02708294	8	1, −9, −11, 5, 20	50735	10.02881692	8	1, −11, 10, −2, −6
50688	10.02709554	8	1, −8, −18, −21, −21	50736	10.02884310	8	1, −10, 1, −13, 2
50689	10.02712793	10	1, −9, −11, 6, 10, 2	50737	10.02888527	10	1, −11, 10, −2, −7, 9
50690	10.02712837	8	1, −9, −9, −12, −9	50738	10.02890426	8	1, −9, −9, −12, −11
50691	10.02716847	8	1, −10, 0, −3, 3	50739	10.02890784	8	1, −11, 11, −15, 25
50692	10.02718233	10	1, −10, −1, 7, 4, −11	50740	10.02895766	8	1, −11, 10, −3, 4
50693	10.02723182	10	1, −9, −9, −12, −10, −3	50741	10.02900838	8	1, −11, 9, 9, −17
50694	10.02729381	8	1, −10, 0, −4, 13	50742	10.02901399	8	1, −10, 0, −2, −9
50695	10.02737231	8	1, −11, 12, −24, 17	50743	10.02904793	10	1, −9, −11, 6, 8, 1
50696	10.02745260	8	1, −10, −1, 7, 2	50744	10.02914087	8	1, −10, 0, −3, 1
50697	10.02749310	10	1, −10, −1, 7, 3, −4	50745	10.02916710	8	1, −8, −17, −30, −33
50698	10.02749759	8	1, −9, −10, −3, 0	50746	10.02920842	10	1, −10, 1, −12, −9, −6
50699	10.02754578	8	1, −11, 11, −13, 6	50747	10.02922650	10	1, −11, 10, −2, −8, 16
50700	10.02756693	8	1, −8, −17, −30, −31	50748	10.02926520	10	1, −10, −2, 17, 3, −19
50701	10.02758425	8	1, −10, 2, −23, 4	50749	10.02926570	10	1, −9, −10, −4, 6, 16
50702	10.02760796	10	1, −11, 9, 8, −4, −7	50750	10.02926798	8	1, −10, 0, −4, 11
50703	10.02766400	10	1, −8, −17, −29, −40, −39	50751	10.02929083	8	1, −9, −10, −3, −2
50704	10.02768386	8	1, −11, 11, −14, 16	50752	10.02930349	8	1, −12, 23, −36, 39
50705	10.02772271	8	1, −11, 10, −2, −5	50753	10.02934090	10	1, −11, 10, −3, 4, −6
50706	10.02774038	10	1, −11, 11, −14, 16, −15	50754	10.02940653	8	1, −9, −10, −4, 8
50707	10.02774231	8	1, −10, 1, −12, −7	50755	10.02944459	8	1, −10, −1, 7, 0
50708	10.02786236	8	1, −11, 10, −3, 5	50756	10.02951747	6	1, −10, 1, −13
50709	10.02786680	8	1, −10, 1, −13, 3	50757	10.02959328	10	1, −8, −19, −14, 3, 10
50710	10.02790321	6	1, −9, −10, −2	50758	10.02961670	10	1, −10, −1, 7, 0, 5
50711	10.02791177	10	1, −9, −10, −4, 7, 21	50759	10.02964354	10	1, −9, −8, −22, −11, −23
50712	10.02798987	8	1, −9, −11, 5, 19	50760	10.02967675	8	1, −9, −9, −11, −22
50713	10.02800256	10	1, −10, −1, 7, 2, 1	50761	10.02971199	8	1, −11, 11, −13, 4
50714	10.02801654	8	1, −9, −9, −12, −10	50762	10.02978577	10	1, −11, 10, −2, −9, 21
50715	10.02802433	10	1, −12, 21, −11, −16, 33	50763	10.02979152	8	1, −9, −9, −12, −12
50716	10.02802897	8	1, −10, 0, −2, −8	50764	10.02980122	10	1, −9, −10, −2, −11, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50765	10.02980231	8	1, −9, −11, 5, 17	50813	10.03121642	8	1, −11, 9, 9, −19
50766	10.02981884	8	1, −10, 1, −13, 1	50814	10.03123983	8	1, −10, 0, −4, 9
50767	10.02983762	10	1, −10, 0, −3, −1, 10	50815	10.03127509	8	1, −9, −8, −22, −13
50768	10.02985221	8	1, −11, 11, −14, 14	50816	10.03143421	8	1, −10, −1, 7, −2
50769	10.02991039	8	1, −11, 10, −2, −7	50817	10.03146608	10	1, −12, 21, −12, −7, 14
50770	10.02991437	10	1, −10, −1, 7, 0, 2	50818	10.03155737	10	1, −11, 10, −2, −11, 25
50771	10.02994153	10	1, −9, −10, −3, −3, −1	50819	10.03156469	6	1, −8, −18, −22
50772	10.02996665	8	1, −8, −17, −30, −34	50820	10.03156715	10	1, −12, 23, −37, 48, −47
50773	10.02997967	8	1, −8, −19, −13, −5	50821	10.03161283	8	1, −9, −11, 5, 15
50774	10.02999272	8	1, −11, 11, −15, 24	50822	10.03167366	10	1, −11, 10, −3, 1, 3
50775	10.02999843	8	1, −10, 0, −2, −10	50823	10.03168109	8	1, −9, −9, −13, −4
50776	10.03005221	8	1, −11, 10, −3, 3	50824	10.03169492	10	1, −10, −2, 17, 1, −23
50777	10.03012619	8	1, −10, 0, −3, 0	50825	10.03176863	8	1, −10, 1, −13, −1
50778	10.03018675	8	1, −9, −10, −3, −3	50826	10.03180057	8	1, −11, 12, −25, 23
50779	10.03025419	8	1, −10, 0, −4, 10	50827	10.03180088	10	1, −10, 0, −3, −1, −10
50780	10.03030319	8	1, −9, −10, −4, 7	50828	10.03188397	10	1, −11, 10, −2, −11, 22
50781	10.03039650	8	1, −9, −8, −22, −12	50829	10.03189682	8	1, −10, 1, −14, 9
50782	10.03041033	10	1, −10, −1, 7, 0, −3	50830	10.03192309	8	1, −12, 22, −25, 26
50783	10.03041299	10	1, −9, −11, 6, 7, −4	50831	10.03195752	10	1, −10, 0, −4, 7, 8
50784	10.03043970	8	1, −10, −1, 7, −1	50832	10.03196558	8	1, −10, 0, −2, −12
50785	10.03048325	8	1, −10, 2, −23, 1	50833	10.03197721	8	1, −9, −10, −3, −5
50786	10.03049380	8	1, −12, 23, −36, 38	50834	10.03199607	10	1, −10, −1, 7, 0, −19
50787	10.03056284	8	1, −9, −9, −11, −23	50835	10.03200825	8	1, −12, 21, −13, 5
50788	10.03062736	10	1, −11, 9, 8, −7, −4	50836	10.03201768	8	1, −11, 11, −14, 12
50789	10.03067833	8	1, −9, −9, −12, −13	50837	10.03202216	10	1, −10, −1, 7, −2, 1
50790	10.03070781	8	1, −9, −11, 5, 16	50838	10.03209511	6	1, −10, −1, 7
50791	10.03072074	8	1, −12, 22, −25, 27	50839	10.03211728	10	1, −11, 10, −4, 13, −22
50792	10.03072147	10	1, −10, 0, −3, −1, 1	50840	10.03215324	8	1, −9, −8, −22, −14
50793	10.03076585	8	1, −8, −17, −30, −35	50841	10.03216032	8	1, −11, 11, −15, 22
50794	10.03079402	6	1, −10, 0, −3	50842	10.03219615	10	1, −10, −3, 27, 2, −35
50795	10.03079717	10	1, −9, −10, −4, 5, 9	50843	10.03221832	10	1, −8, −18, −22, −18, −14
50796	10.03083763	8	1, −7, −25, −48, −57	50844	10.03222488	8	1, −10, 0, −4, 8
50797	10.03085129	10	1, −10, 0, −4, 9, −1	50845	10.03222561	10	1, −7, −25, −47, −66, −73
50798	10.03087438	10	1, −8, −18, −21, −25, −27	50846	10.03223911	8	1, −11, 10, −3, 1
50799	10.03089415	10	1, −10, −2, 17, 1, −15	50847	10.03224959	10	1, −9, −10, −4, 3, 13
50800	10.03093530	8	1, −11, 11, −14, 13	50848	10.03229147	8	1, −7, −25, −48, −59
50801	10.03098229	8	1, −10, 0, −2, −11	50849	10.03231931	8	1, −11, 9, 9, −20
50802	10.03100312	8	1, −11, 10, −2, −8	50850	10.03242812	8	1, −10, −1, 7, −3
50803	10.03107066	10	1, −9, −9, −12, −13, −16	50851	10.03245060	8	1, −9, −9, −12, −15
50804	10.03107688	8	1, −11, 11, −15, 23	50852	10.03250558	10	1, −9, −10, −4, 4, 0
50805	10.03108221	8	1, −9, −10, −3, −4	50853	10.03251737	8	1, −9, −11, 5, 14
50806	10.03109316	10	1, −9, −11, 7, −2, −21	50854	10.03255951	8	1, −10, −1, 6, 7
50807	10.03110434	10	1, −10, −1, 7, 0, −10	50855	10.03256772	8	1, −9, −9, −13, −5
50808	10.03111094	8	1, −10, 0, −3, −1	50856	10.03264884	10	1, −9, −10, −5, 12, 18
50809	10.03114603	8	1, −11, 10, −3, 2	50857	10.03274268	8	1, −10, 1, −13, −2
50810	10.03119231	10	1, −11, 9, 8, −8, 1	50858	10.03276890	8	1, −13, 35, −59, 71
50811	10.03119450	10	1, −10, −2, 17, 1, −18	50859	10.03284835	8	1, −8, −18, −22, −18
50812	10.03119938	8	1, −9, −10, −4, 6	50860	10.03287174	6	1, −11, 11, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50861	10.03294829	8	1, −10, 0, −2, −13	50909	10.03441417	8	1, −10, −1, 7, −5
50862	10.03296966	10	1, −10, 0, −2, −13, −1	50910	10.03442305	8	1, −11, 10, −3, −1
50863	10.03298170	10	1, −11, 9, 8, −10, 5	50911	10.03443389	8	1, −12, 21, −13, 3
50864	10.03299037	8	1, −9, −10, −4, 4	50912	10.03444345	10	1, −12, 23, −37, 46, −51
50865	10.03303096	8	1, −9, −8, −22, −15	50913	10.03445945	8	1, −8, −18, −22, −20
50866	10.03307870	8	1, −10, 0, −3, −3	50914	10.03452282	8	1, −11, 9, 9, −22
50867	10.03309933	8	1, −11, 11, −14, 11	50915	10.03454736	8	1, −10, −1, 6, 5
50868	10.03310042	10	1, −11, 9, 7, 2, −17	50916	10.03455844	10	1, −10, −1, 6, 6, −5
50869	10.03312452	8	1, −12, 22, −25, 25	50917	10.03463839	10	1, −11, 11, −14, 9, −8
50870	10.03318637	8	1, −11, 10, −2, −10	50918	10.03468155	10	1, −9, −10, −4, 1, 6
50871	10.03318952	10	1, −11, 10, −2, −11, 10	50919	10.03468909	8	1, −10, 1, −13, −4
50872	10.03320936	8	1, −10, 0, −4, 7	50920	10.03477951	8	1, −9, −10, −4, 2
50873	10.03321772	10	1, −12, 23, −36, 36, −40	50921	10.03478506	8	1, −9, −8, −22, −17
50874	10.03322154	8	1, −12, 21, −13, 4	50922	10.03481988	8	1, −10, 1, −14, 6
50875	10.03322473	10	1, −9, −9, −12, −16, −10	50923	10.03491199	8	1, −10, 0, −2, −15
50876	10.03324304	8	1, −11, 11, −15, 21	50924	10.03492954	8	1, −7, −26, −40, −43
50877	10.03331152	10	1, −11, 9, 8, −10, 2	50925	10.03501199	8	1, −11, 12, −25, 20
50878	10.03332049	8	1, −12, 20, −1, −17	50926	10.03504416	8	1, −10, 0, −3, −5
50879	10.03332149	10	1, −10, −2, 17, −1, −19	50927	10.03506651	10	1, −10, 1, −14, 6, −17
50880	10.03333145	8	1, −11, 10, −3, 0	50928	10.03510563	8	1, −9, −9, −12, −18
50881	10.03333606	8	1, −9, −9, −12, −16	50929	10.03517658	8	1, −10, 0, −4, 5
50882	10.03342144	6	1, −10, −2, 17	50930	10.03521483	10	1, −10, −1, 7, −4, −11
50883	10.03345390	8	1, −9, −9, −13, −6	50931	10.03522490	8	1, −9, −9, −13, −8
50884	10.03345577	10	1, −9, −10, −3, −6, −10	50932	10.03526048	8	1, −11, 11, −14, 9
50885	10.03352040	10	1, −10, −1, 7, −3, −4	50933	10.03526446	8	1, −8, −18, −22, −21
50886	10.03355373	8	1, −10, −1, 6, 6	50934	10.03526486	10	1, −9, −9, −14, 1, −4
50887	10.03365408	8	1, −8, −18, −22, −19	50935	10.03527291	10	1, −9, −10, −5, 9, 19
50888	10.03371616	8	1, −10, 1, −13, −3	50936	10.03530924	8	1, −10, 0, −5, 15
50889	10.03384609	8	1, −10, 1, −14, 7	50937	10.03533369	10	1, −11, 10, −4, 9, −11
50890	10.03388518	8	1, −9, −10, −4, 3	50938	10.03540632	6	1, −12, 22, −25
50891	10.03390823	8	1, −9, −8, −22, −16	50939	10.03550417	10	1, −10, 0, −3, −7, 13
50892	10.03391134	10	1, −10, 0, −3, −5, 9	50940	10.03551392	8	1, −11, 10, −3, −2
50893	10.03393043	8	1, −10, 0, −2, −14	50941	10.03552464	8	1, −12, 22, −25, 23
50894	10.03394221	8	1, −11, 12, −25, 21	50942	10.03552715	10	1, −10, 0, −4, 4, 2
50895	10.03405114	10	1, −12, 21, −12, −10, 23	50943	10.03554039	8	1, −10, −1, 6, 4
50896	10.03406172	8	1, −10, 0, −3, −4	50944	10.03561185	10	1, −10, 0, −4, 5, −9
50897	10.03408818	8	1, −13, 35, −59, 70	50945	10.03562345	8	1, −11, 9, 9, −23
50898	10.03418026	8	1, −11, 11, −14, 10	50946	10.03563834	10	1, −10, 0, −4, 3, 11
50899	10.03419326	8	1, −10, 0, −4, 6	50947	10.03566146	6	1, −9, −9, −13
50900	10.03419685	10	1, −11, 10, −2, −13, 21	50948	10.03567339	8	1, −9, −10, −4, 1
50901	10.03420532	8	1, −13, 34, −47, 49	50949	10.03575141	10	1, −9, −11, 5, 10, 7
50902	10.03422107	8	1, −9, −9, −12, −17	50950	10.03576916	10	1, −11, 11, −15, 18, −9
50903	10.03427432	10	1, −8, −19, −14, −2, 3	50951	10.03578446	10	1, −10, 0, −3, −6, 0
50904	10.03427689	8	1, −11, 10, −2, −11	50952	10.03579311	8	1, −10, 1, −14, 5
50905	10.03431527	10	1, −11, 10, −3, −1, −1	50953	10.03584054	10	1, −11, 10, −2, −14, 16
50906	10.03432504	6	1, −11, 10, −4	50954	10.03587332	10	1, −9, −11, 6, 2, −14
50907	10.03433962	8	1, −9, −9, −13, −7	50955	10.03589696	10	1, −9, −10, −5, 9, 12
50908	10.03440617	10	1, −8, −19, −15, 6, 21	50956	10.03598974	8	1, −9, −9, −12, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
50957	10.03602121	10	1, −9, −11, 5, 10, 4	51005	10.03777968	8	1, −12, 23, −37, 42
50958	10.03602603	8	1, −10, 0, −3, −6	51006	10.03784315	8	1, −11, 10, −4, 6
50959	10.03606911	8	1, −8, −18, −22, −22	51007	10.03787803	8	1, −9, −9, −13, −11
50960	10.03608106	8	1, −11, 12, −25, 19	51008	10.03793296	10	1, −9, −11, 5, 8, 3
50961	10.03610691	10	1, −8, −19, −13, −12, −19	51009	10.03797168	10	1, −11, 10, −4, 7, −15
50962	10.03610972	8	1, −9, −9, −13, −9	51010	10.03797362	8	1, −11, 9, 8, −15
50963	10.03615932	8	1, −10, 0, −4, 4	51011	10.03798804	8	1, −10, 0, −3, −8
50964	10.03625342	8	1, −9, −11, 4, 20	51012	10.03805236	8	1, −8, −17, −31, −34
50965	10.03629286	8	1, −10, 0, −5, 14	51013	10.03805877	8	1, −9, −11, 4, 18
50966	10.03633999	8	1, −11, 11, −14, 8	51014	10.03807103	10	1, −9, −10, −5, 6, 18
50967	10.03645878	8	1, −8, −17, −31, −32	51015	10.03810852	10	1, −12, 21, −13, −2, 9
50968	10.03648688	8	1, −11, 11, −15, 18	51016	10.03812309	8	1, −10, 0, −4, 2
50969	10.03653284	8	1, −10, −1, 6, 3	51017	10.03815023	10	1, −10, 0, −5, 11, 5
50970	10.03656681	8	1, −9, −10, −4, 0	51018	10.03817041	10	1, −10, 0, −3, −9, 6
50971	10.03659344	8	1, −12, 23, −37, 43	51019	10.03821713	8	1, −11, 12, −25, 17
50972	10.03660405	8	1, −11, 10, −3, −3	51020	10.03821822	8	1, −8, −19, −14, −5
50973	10.03663327	8	1, −10, 1, −13, −6	51021	10.03825838	8	1, −10, 0, −5, 12
50974	10.03672332	6	1, −13, 34, −46	51022	10.03832241	8	1, −10, 2, −24, 3
50975	10.03675267	8	1, −11, 10, −4, 7	51023	10.03833466	10	1, −12, 21, −12, −14, 28
50976	10.03676578	8	1, −10, 1, −14, 4	51024	10.03835225	8	1, −9, −10, −4, −2
50977	10.03682205	10	1, −10, −1, 7, −6, −7	51025	10.03838069	10	1, −11, 11, −15, 16, −13
50978	10.03684366	10	1, −12, 21, −11, −24, 41	51026	10.03846189	10	1, −11, 9, 7, −4, −5
50979	10.03687340	6	1, −9, −10, −3	51027	10.03848091	8	1, −8, −18, −22, −25
50980	10.03688529	10	1, −12, 22, −26, 33, −37	51028	10.03849685	8	1, −11, 11, −14, 6
50981	10.03695873	10	1, −10, −1, 6, 4, −9	51029	10.03851596	8	1, −10, −1, 6, 1
50982	10.03698198	10	1, −11, 10, −3, −5, 15	51030	10.03858564	10	1, −9, −10, −3, −11, −17
50983	10.03699410	8	1, −9, −9, −13, −10	51031	10.03863939	8	1, −9, −9, −12, −22
50984	10.03700584	10	1, −11, 9, 7, −2, −12	51032	10.03864585	8	1, −11, 11, −15, 16
50985	10.03700732	8	1, −10, 0, −3, −7	51033	10.03870944	8	1, −10, 1, −14, 2
50986	10.03714003	10	1, −9, −10, −3, −9, −21	51034	10.03873472	10	1, −9, −10, −4, −3, 1
50987	10.03714149	8	1, −10, 0, −4, 3	51035	10.03876151	8	1, −9, −9, −13, −12
50988	10.03714944	8	1, −11, 12, −25, 18	51036	10.03878212	8	1, −11, 10, −3, −5
50989	10.03715634	8	1, −9, −11, 4, 19	51037	10.03878946	10	1, −8, −18, −22, −25, −25
50990	10.03725574	8	1, −8, −17, −31, −33	51038	10.03884862	8	1, −8, −17, −31, −35
50991	10.03726865	10	1, −10, −1, 6, 3, −2	51039	10.03892010	8	1, −7, −25, −49, −58
50992	10.03727591	8	1, −10, 0, −5, 13	51040	10.03893289	8	1, −11, 10, −4, 5
50993	10.03728769	10	1, −9, −10, −4, −1, −3	51041	10.03896074	8	1, −9, −11, 4, 17
50994	10.03741878	8	1, −11, 11, −14, 7	51042	10.03896503	8	1, −12, 23, −37, 41
50995	10.03745976	8	1, −9, −10, −4, −1	51043	10.03896819	8	1, −10, 0, −3, −9
50996	10.03752469	8	1, −10, −1, 6, 2	51044	10.03900912	10	1, −9, −10, −6, 15, 17
50997	10.03756672	8	1, −11, 11, −15, 17	51045	10.03902947	8	1, −8, −19, −14, −6
50998	10.03759976	10	1, −8, −19, −15, 3, 12	51046	10.03907309	8	1, −11, 9, 8, −16
50999	10.03760452	8	1, −10, 1, −13, −7	51047	10.03910411	8	1, −10, 0, −4, 1
51000	10.03767734	8	1, −8, −18, −22, −24	51048	10.03912912	10	1, −10, −2, 16, 3, −17
51001	10.03769345	8	1, −11, 10, −3, −4	51049	10.03924028	8	1, −10, 0, −5, 11
51002	10.03773789	8	1, −10, 1, −14, 3	51050	10.03924429	8	1, −9, −10, −4, −3
51003	10.03775662	8	1, −9, −9, −12, −21	51051	10.03928412	6	1, −10, 1, −14
51004	10.03777611	10	1, −10, −1, 6, 2, 3	51052	10.03929182	10	1, −9, −11, 5, 7, −2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51053	10.03936822	8	1, −9, −10, −5, 7	51101	10.04104220	10	1, −9, −10, −5, 3, 15
51054	10.03938279	10	1, −10, −1, 6, 0, 7	51102	10.04104899	10	1, −10, −2, 16, 1, −16
51055	10.03950664	8	1, −10, −1, 6, 0	51103	10.04106443	8	1, −10, 0, −4, −1
51056	10.03952171	8	1, −9, −9, −12, −23	51104	10.04111017	8	1, −11, 10, −4, 3
51057	10.03957422	8	1, −11, 11, −14, 5	51105	10.04115236	8	1, −9, −10, −5, 5
51058	10.03959554	10	1, −9, −10, −5, 5, 11	51106	10.04120235	8	1, −10, 0, −5, 9
51059	10.03961500	10	1, −11, 10, −3, −7, 11	51107	10.04122580	8	1, −8, −20, −6, 11
51060	10.03964454	6	1, −8, −18, −23	51108	10.04126978	8	1, −11, 9, 8, −18
51061	10.03967873	10	1, −10, −1, 6, 0, 4	51109	10.04129612	10	1, −9, −10, −5, 4, 2
51062	10.03968043	8	1, −10, 1, −14, 1	51110	10.04133307	8	1, −12, 23, −37, 39
51063	10.03972427	8	1, −11, 11, −15, 15	51111	10.04140927	8	1, −9, −9, −13, −15
51064	10.03972620	10	1, −8, −20, −7, 19, 29	51112	10.04144816	10	1, −9, −10, −6, 12, 20
51065	10.03977194	10	1, −9, −9, −13, −13, −14	51113	10.04145871	10	1, −10, 0, −4, −1, −8
51066	10.03984035	8	1, −8, −19, −14, −7	51114	10.04146465	10	1, −11, 9, 7, −7, −2
51067	10.03986223	8	1, −9, −11, 4, 16	51115	10.04148623	8	1, −10, −1, 6, −2
51068	10.03987005	8	1, −11, 10, −3, −6	51116	10.04153372	8	1, −9, −9, −14, −5
51069	10.03987463	8	1, −11, 11, −16, 25	51117	10.04154647	10	1, −10, −2, 16, 1, −21
51070	10.03994777	8	1, −10, 0, −3, −10	51118	10.04158615	10	1, −12, 22, −25, 17, −15
51071	10.03995515	10	1, −11, 10, −3, −8, 18	51119	10.04159038	10	1, −11, 9, 6, 5, −24
51072	10.03995964	10	1, −9, −11, 6, −2, −19	51120	10.04162075	8	1, −10, 1, −14, −1
51073	10.04002190	8	1, −11, 10, −4, 4	51121	10.04162591	8	1, −10, −1, 5, 8
51074	10.04007832	10	1, −11, 10, −4, 4, −4	51122	10.04166379	8	1, −9, −11, 4, 14
51075	10.04008456	8	1, −10, 0, −4, 0	51123	10.04167770	8	1, −12, 22, −26, 28
51076	10.04013586	8	1, −9, −10, −4, −4	51124	10.04174836	10	1, −10, −1, 6, 0, −17
51077	10.04014949	8	1, −12, 23, −37, 40	51125	10.04177620	10	1, −10, −1, 6, −2, 3
51078	10.04015903	8	1, −9, −8, −23, −13	51126	10.04178010	10	1, −9, −9, −14, −6, −7
51079	10.04017181	8	1, −11, 9, 8, −17	51127	10.04185892	8	1, −12, 21, −14, 7
51080	10.04020497	10	1, −12, 21, −14, 8, −9	51128	10.04187896	8	1, −11, 11, −15, 13
51081	10.04022160	8	1, −10, 0, −5, 10	51129	10.04190522	8	1, −10, 0, −3, −12
51082	10.04026052	8	1, −9, −10, −5, 6	51130	10.04190755	8	1, −9, −8, −23, −15
51083	10.04034212	10	1, −12, 21, −15, 20, −31	51131	10.04191764	8	1, −9, −10, −4, −6
51084	10.04038544	10	1, −10, 0, −4, −1, 3	51132	10.04202700	10	1, −11, 9, 7, −8, 3
51085	10.04048137	8	1, −12, 22, −26, 29	51133	10.04203142	8	1, −11, 11, −16, 23
51086	10.04049672	8	1, −10, −1, 6, −1	51134	10.04204374	6	1, −10, −1, 6
51087	10.04051190	10	1, −11, 10, −3, −9, 23	51135	10.04214418	10	1, −10, −3, 26, 2, −33
51088	10.04052413	10	1, −10, 0, −5, 9, 1	51136	10.04218252	8	1, −10, 0, −5, 8
51089	10.04052713	8	1, −9, −9, −13, −14	51137	10.04219772	8	1, −11, 10, −4, 2
51090	10.04063552	8	1, −10, −1, 5, 9	51138	10.04223361	10	1, −9, −10, −4, −6, −8
51091	10.04065087	6	1, −10, 0, −4	51139	10.04226323	10	1, −8, −19, −15, −2, 5
51092	10.04075041	10	1, −10, −2, 16, 1, −13	51140	10.04228726	10	1, −9, −11, 5, 4, −5
51093	10.04076325	8	1, −9, −11, 4, 15	51141	10.04229096	8	1, −9, −9, −13, −16
51094	10.04080197	8	1, −11, 11, −15, 14	51142	10.04233679	10	1, −11, 11, −16, 23, −20
51095	10.04086179	10	1, −10, −1, 6, 0, −8	51143	10.04236700	8	1, −11, 9, 8, −19
51096	10.04092678	8	1, −10, 0, −3, −11	51144	10.04239922	10	1, −11, 10, −4, 1, 5
51097	10.04095338	8	1, −11, 11, −16, 24	51145	10.04241612	8	1, −9, −9, −14, −6
51098	10.04095726	8	1, −11, 10, −3, −7	51146	10.04247514	8	1, −10, −1, 6, −3
51099	10.04102698	8	1, −9, −10, −4, −5	51147	10.04251577	8	1, −12, 23, −37, 38
51100	10.04103351	8	1, −9, −8, −23, −14	51148	10.04256387	8	1, −9, −11, 4, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51149	10.04259007	8	1, −10, 1, −14, −2	51197	10.04421105	8	1, −8, −18, −23, −22
51150	10.04260738	8	1, −8, −18, −23, −20	51198	10.04427223	8	1, −12, 21, −14, 5
51151	10.04261313	10	1, −10, 0, −3, −13, 1	51199	10.04430946	10	1, −10, −1, 5, 6, −3
51152	10.04261571	8	1, −10, −1, 5, 7	51200	10.04436261	8	1, −9, −11, 4, 11
51153	10.04272796	8	1, −10, 1, −15, 8	51201	10.04437063	8	1, −11, 10, −4, 0
51154	10.04278115	8	1, −9, −8, −23, −16	51202	10.04445122	8	1, −10, −1, 6, −5
51155	10.04280784	8	1, −9, −10, −4, −7	51203	10.04452706	6	1, −9, −9, −14
51156	10.04281579	10	1, −10, 1, −14, −2, −16	51204	10.04455920	8	1, −11, 9, 8, −21
51157	10.04284944	10	1, −11, 10, −5, 13, −20	51205	10.04459355	8	1, −10, −1, 5, 5
51158	10.04287313	8	1, −12, 22, −26, 27	51206	10.04461654	10	1, −9, −11, 4, 10, 9
51159	10.04288309	8	1, −10, 0, −3, −13	51207	10.04462351	10	1, −10, 1, −15, 6, −15
51160	10.04293466	8	1, −9, −10, −5, 3	51208	10.04466665	8	1, −10, 1, −15, 6
51161	10.04295524	8	1, −11, 11, −15, 12	51209	10.04468224	10	1, −9, −10, −6, 9, 14
51162	10.04302248	8	1, −10, 0, −4, −3	51210	10.04471513	8	1, −9, −10, −5, 1
51163	10.04306604	8	1, −12, 21, −14, 6	51211	10.04472820	10	1, −9, −11, 5, 2, −12
51164	10.04310875	8	1, −11, 11, −16, 22	51212	10.04476215	8	1, −11, 12, −26, 21
51165	10.04312949	8	1, −11, 10, −3, −9	51213	10.04483712	8	1, −10, 0, −3, −15
51166	10.04313923	10	1, −11, 10, −3, −11, 19	51214	10.04484584	10	1, −8, −18, −22, −31, −40
51167	10.04316213	8	1, −10, 0, −5, 7	51215	10.04488497	10	1, −9, −11, 4, 10, 6
51168	10.04316541	10	1, −10, −2, 16, −1, −17	51216	10.04489869	10	1, −11, 10, −3, −13, 23
51169	10.04317221	8	1, −9, −9, −13, −17	51217	10.04493337	8	1, −9, −9, −13, −19
51170	10.04326278	8	1, −12, 20, −2, −15	51218	10.04495230	10	1, −10, −1, 6, −4, −9
51171	10.04326672	10	1, −10, −1, 6, −3, −2	51219	10.04497824	8	1, −10, 0, −4, −5
51172	10.04328454	8	1, −11, 10, −4, 1	51220	10.04500237	10	1, −12, 22, −26, 25, −24
51173	10.04329807	8	1, −9, −9, −14, −7	51221	10.04501235	8	1, −8, −18, −23, −23
51174	10.04340939	8	1, −8, −18, −23, −21	51222	10.04502346	8	1, −13, 34, −48, 51
51175	10.04346347	6	1, −10, −2, 16	51223	10.04502581	10	1, −11, 10, −4, −1, 1
51176	10.04355884	8	1, −10, 1, −14, −3	51224	10.04506065	8	1, −9, −9, −14, −9
51177	10.04356088	10	1, −10, 0, −4, −5, 11	51225	10.04510568	8	1, −11, 11, −15, 10
51178	10.04359051	10	1, −11, 11, −15, 12, −21	51226	10.04511963	8	1, −10, 0, −5, 5
51179	10.04360492	8	1, −10, −1, 5, 6	51227	10.04517799	10	1, −10, 0, −5, 4, 4
51180	10.04369758	6	1, −11, 11, −15	51228	10.04524207	10	1, −11, 11, −15, 9, −6
51181	10.04379809	8	1, −7, −26, −41, −45	51229	10.04526127	6	1, −11, 10, −5
51182	10.04380681	10	1, −11, 9, 7, −10, 7	51230	10.04532111	8	1, −8, −17, −32, −33
51183	10.04382513	8	1, −9, −10, −5, 2	51231	10.04542428	10	1, −10, 0, −4, −6, 2
51184	10.04386039	8	1, −10, 0, −3, −14	51232	10.04543838	8	1, −10, −1, 6, −6
51185	10.04389565	10	1, −11, 10, −3, −11, 12	51233	10.04545599	8	1, −11, 10, −4, −1
51186	10.04393444	10	1, −11, 9, 6, 2, −15	51234	10.04547749	8	1, −12, 21, −14, 4
51187	10.04396549	10	1, −9, −9, −15, 1, −2	51235	10.04549472	8	1, −10, 1, −14, −5
51188	10.04400064	8	1, −10, 0, −4, −4	51236	10.04558160	8	1, −10, −1, 5, 4
51189	10.04403081	8	1, −11, 11, −15, 11	51237	10.04558369	10	1, −8, −19, −16, 3, 14
51190	10.04405301	8	1, −9, −9, −13, −18	51238	10.04560468	8	1, −9, −10, −5, 0
51191	10.04406765	8	1, −12, 22, −26, 26	51239	10.04561348	8	1, −11, 10, −5, 9
51192	10.04408117	10	1, −8, −19, −14, −12, −17	51240	10.04563516	8	1, −10, 1, −15, 5
51193	10.04413444	10	1, −11, 9, 7, −10, 4	51241	10.04565419	8	1, −11, 9, 8, −22
51194	10.04414116	8	1, −10, 0, −5, 6	51242	10.04571093	10	1, −10, 0, −6, 14, −2
51195	10.04417958	8	1, −9, −9, −14, −8	51243	10.04581329	6	1, −9, −10, −4
51196	10.04418536	8	1, −11, 11, −16, 21	51244	10.04582602	8	1, −11, 12, −26, 20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51245	10.04590172	10	1, −9, −10, −4, −9, −19	51293	10.04757052	8	1, −10, 1, −15, 3
51246	10.04593309	10	1, −12, 21, −13, −10, 25	51294	10.04757180	8	1, −9, −9, −13, −22
51247	10.04594127	8	1, −9, −9, −14, −10	51295	10.04762454	8	1, −11, 10, −4, −3
51248	10.04595527	8	1, −10, 0, −4, −6	51296	10.04767966	10	1, −11, 10, −4, −5, 17
51249	10.04601375	10	1, −7, −26, −41, −47, −49	51297	10.04770118	6	1, −8, −18, −24
51250	10.04604935	10	1, −11, 10, −5, 9, −9	51298	10.04778247	10	1, −8, −20, −8, 19, 31
51251	10.04605807	10	1, −9, −10, −5, −1, −1	51299	10.04778415	8	1, −11, 10, −5, 7
51252	10.04609752	8	1, −10, 0, −5, 4	51300	10.04778976	10	1, −9, −10, −7, 15, 19
51253	10.04610140	8	1, −13, 35, −60, 71	51301	10.04779849	10	1, −10, 0, −6, 11, 7
51254	10.04611481	8	1, −8, −17, −32, −34	51302	10.04779947	10	1, −10, 0, −4, −9, 8
51255	10.04617983	8	1, −11, 11, −15, 9	51303	10.04781853	10	1, −11, 9, 6, −2, −10
51256	10.04624003	8	1, −10, 0, −6, 14	51304	10.04790764	8	1, −10, 0, −4, −8
51257	10.04624521	10	1, −11, 10, −4, −3, 10	51305	10.04795170	8	1, −11, 12, −26, 18
51258	10.04629041	8	1, −9, −11, 3, 19	51306	10.04800319	8	1, −11, 9, 7, −14
51259	10.04633647	8	1, −11, 11, −16, 19	51307	10.04803914	10	1, −9, −9, −13, −22, −17
51260	10.04642496	8	1, −10, −1, 6, −7	51308	10.04805161	8	1, −10, 0, −5, 2
51261	10.04645398	8	1, −12, 22, −26, 24	51309	10.04805637	8	1, −10, 2, −25, 3
51262	10.04646183	8	1, −10, 1, −14, −6	51310	10.04808686	8	1, −9, −11, 3, 17
51263	10.04649378	8	1, −9, −10, −5, −1	51311	10.04814125	10	1, −9, −11, 4, 7, 0
51264	10.04653279	10	1, −11, 10, −3, −14, 18	51312	10.04819584	8	1, −10, 0, −6, 12
51265	10.04654063	8	1, −11, 10, −4, −2	51313	10.04821399	8	1, −8, −18, −23, −27
51266	10.04655214	10	1, −10, −1, 6, −6, −5	51314	10.04827060	8	1, −9, −10, −5, −3
51267	10.04656906	8	1, −10, −1, 5, 3	51315	10.04832603	8	1, −11, 11, −15, 7
51268	10.04660311	8	1, −10, 1, −15, 4	51316	10.04836532	10	1, −9, −10, −6, 5, 13
51269	10.04661388	8	1, −8, −18, −23, −25	51317	10.04844458	10	1, −10, −2, 15, 4, −20
51270	10.04668278	10	1, −8, −18, −23, −25, −23	51318	10.04844559	10	1, −9, −9, −14, −13, −12
51271	10.04669277	8	1, −9, −9, −13, −21	51319	10.04848474	8	1, −11, 11, −16, 17
51272	10.04669776	10	1, −10, −1, 5, 4, −7	51320	10.04853737	8	1, −10, 1, −15, 2
51273	10.04669918	8	1, −11, 10, −5, 8	51321	10.04854223	8	1, −10, −1, 5, 1
51274	10.04674843	8	1, −11, 9, 8, −23	51322	10.04858047	8	1, −9, −9, −14, −13
51275	10.04678853	10	1, −9, −11, 4, 8, 5	51323	10.04859051	8	1, −12, 23, −38, 43
51276	10.04682144	8	1, −9, −9, −14, −11	51324	10.04865599	10	1, −12, 22, −27, 33, −35
51277	10.04690817	8	1, −8, −17, −32, −35	51325	10.04867236	10	1, −11, 10, −5, 7, −13
51278	10.04690861	8	1, −11, 9, 7, −13	51326	10.04868835	8	1, −10, −1, 4, 11
51279	10.04693174	8	1, −10, 0, −4, −7	51327	10.04870773	8	1, −11, 10, −4, −4
51280	10.04700684	10	1, −10, −1, 5, 3, 0	51328	10.04871940	8	1, −13, 35, −60, 69
51281	10.04707485	8	1, −10, 0, −5, 3	51329	10.04879687	10	1, −9, −11, 5, −2, −17
51282	10.04718887	8	1, −9, −11, 3, 18	51330	10.04882504	10	1, −9, −10, −5, −3, −12
51283	10.04721822	8	1, −10, 0, −6, 13	51331	10.04883671	8	1, −12, 22, −26, 22
51284	10.04724032	8	1, −8, −19, −15, −6	51332	10.04885559	8	1, −8, −19, −15, −8
51285	10.04725328	8	1, −11, 11, −15, 8	51333	10.04886840	8	1, −11, 10, −5, 6
51286	10.04734163	10	1, −9, −10, −4, −11, −15	51334	10.04888297	8	1, −10, 0, −4, −9
51287	10.04738241	8	1, −9, −10, −5, −2	51335	10.04895466	10	1, −10, −2, 15, 3, −15
51288	10.04741096	6	1, −12, 22, −26	51336	10.04897520	10	1, −11, 11, −16, 16, −11
51289	10.04747954	10	1, −10, 0, −4, −7, −9	51337	10.04898438	8	1, −9, −11, 3, 16
51290	10.04749938	10	1, −9, −10, −5, −3, 3	51338	10.04901351	6	1, −10, 1, −15
51291	10.04751231	10	1, −10, −1, 5, 2, 5	51339	10.04902780	8	1, −10, 0, −5, 1
51292	10.04755593	8	1, −10, −1, 5, 2	51340	10.04906486	10	1, −8, −19, −17, 8, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51341	10.04909703	8	1, −11, 9, 7, −15	51389	10.05075474	8	1, −9, −8, −24, −15
51342	10.04911161	10	1, −10, −1, 5, 0, 9	51390	10.05076866	10	1, −11, 10, −5, 4, −2
51343	10.04915833	8	1, −9, −10, −5, −4	51391	10.05077802	8	1, −9, −11, 3, 14
51344	10.04917289	8	1, −10, 0, −6, 11	51392	10.05083194	8	1, −10, 0, −4, −11
51345	10.04926723	10	1, −11, 9, 6, −4, −3	51393	10.05086520	10	1, −10, −2, 15, 1, −14
51346	10.04929038	8	1, −9, −10, −6, 6	51394	10.05087195	8	1, −11, 10, −4, −6
51347	10.04936349	10	1, −7, −27, −35, −16, −1	51395	10.05093242	8	1, −9, −10, −5, −6
51348	10.04939807	8	1, −11, 11, −15, 6	51396	10.05094700	8	1, −12, 23, −38, 41
51349	10.04940584	10	1, −10, −1, 5, 0, 6	51397	10.05097848	8	1, −10, 0, −5, −1
51350	10.04945931	8	1, −9, −9, −14, −14	51398	10.05098307	10	1, −9, −10, −5, −6, −6
51351	10.04950367	8	1, −10, 1, −15, 1	51399	10.05103472	8	1, −11, 10, −5, 4
51352	10.04952794	8	1, −10, −1, 5, 0	51400	10.05106590	8	1, −9, −10, −6, 4
51353	10.04955782	8	1, −11, 11, −16, 16	51401	10.05108050	10	1, −10, 0, −5, −1, −6
51354	10.04966269	8	1, −8, −19, −15, −9	51402	10.05112380	10	1, −9, −11, 4, 4, −3
51355	10.04967494	8	1, −10, −1, 4, 10	51403	10.05112530	8	1, −10, 0, −6, 9
51356	10.04975612	10	1, −8, −20, −8, 17, 27	51404	10.05113893	8	1, −8, −20, −7, 9
51357	10.04976919	8	1, −12, 23, −38, 42	51405	10.05121568	8	1, −9, −9, −14, −16
51358	10.04979020	8	1, −11, 10, −4, −5	51406	10.05128248	8	1, −11, 9, 7, −17
51359	10.04985774	8	1, −10, 0, −4, −10	51407	10.05134808	8	1, −9, −9, −15, −6
51360	10.04988143	8	1, −9, −11, 3, 15	51408	10.05135977	10	1, −10, −2, 15, 1, −19
51361	10.04988434	8	1, −9, −8, −24, −14	51409	10.05139518	8	1, −12, 22, −27, 30
51362	10.04989608	10	1, −10, −1, 5, 0, 1	51410	10.05143461	8	1, −10, 1, −15, −1
51363	10.04994030	10	1, −9, −10, −7, 13, 15	51411	10.05146355	10	1, −10, −1, 5, 0, −15
51364	10.04995192	8	1, −11, 10, −5, 5	51412	10.05149311	10	1, −10, −1, 5, −2, 5
51365	10.04997012	8	1, −10, 2, −25, 1	51413	10.05149762	8	1, −10, −1, 5, −2
51366	10.04997731	10	1, −12, 21, −14, −2, 11	51414	10.05162471	8	1, −9, −8, −24, −16
51367	10.05000342	8	1, −10, 0, −5, 0	51415	10.05164637	8	1, −10, −1, 4, 8
51368	10.05001332	10	1, −10, 0, −5, −1, 5	51416	10.05167135	8	1, −12, 21, −15, 9
51369	10.05004560	8	1, −9, −10, −5, −5	51417	10.05167414	8	1, −9, −11, 3, 13
51370	10.05005815	10	1, −9, −10, −6, 4, 4	51418	10.05170186	8	1, −11, 11, −16, 14
51371	10.05014938	8	1, −10, 0, −6, 10	51419	10.05180559	8	1, −10, 0, −4, −12
51372	10.05016067	10	1, −13, 32, −21, −33, 67	51420	10.05181879	8	1, −9, −10, −5, −7
51373	10.05016074	10	1, −10, 0, −6, 9, 3	51421	10.05186399	8	1, −11, 11, −17, 24
51374	10.05017401	10	1, −11, 10, −4, −6, 4	51422	10.05191100	8	1, −7, −26, −42, −46
51375	10.05017837	8	1, −9, −10, −6, 5	51423	10.05195298	6	1, −10, −1, 5
51376	10.05019013	8	1, −11, 9, 7, −16	51424	10.05203315	10	1, −8, −19, −15, −12, −15
51377	10.05020480	8	1, −12, 22, −27, 31	51425	10.05205282	10	1, −10, −3, 25, 2, −31
51378	10.05022972	10	1, −8, −19, −16, −2, 7	51426	10.05207249	10	1, −12, 21, −15, 8, −7
51379	10.05029778	10	1, −11, 10, −4, −7, 13	51427	10.05209321	8	1, −9, −9, −14, −17
51380	10.05033772	8	1, −9, −9, −14, −15	51428	10.05210065	8	1, −10, 0, −6, 8
51381	10.05046941	6	1, −10, 0, −5	51429	10.05211680	8	1, −11, 10, −5, 3
51382	10.05051307	8	1, −10, −1, 5, −1	51430	10.05212393	8	1, −12, 23, −38, 40
51383	10.05056837	10	1, −10, −2, 15, 1, −11	51431	10.05221694	10	1, −9, −10, −6, 1, 10
51384	10.05058209	10	1, −10, −1, 5, 0, −6	51432	10.05222026	10	1, −12, 21, −16, 20, −29
51385	10.05063019	8	1, −11, 11, −16, 15	51433	10.05222075	10	1, −10, 0, −4, −13, 3
51386	10.05063685	10	1, −11, 10, −4, −8, 20	51434	10.05222630	8	1, −9, −9, −15, −7
51387	10.05064172	10	1, −10, 0, −4, −11, −1	51435	10.05225356	10	1, −11, 9, 6, −7, 0
51388	10.05066094	8	1, −10, −1, 4, 9	51436	10.05232920	8	1, −8, −18, −24, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51437	10.05233680	10	1, −10, 1, −15, −2, −14	51485	10.05384694	8	1, −9, −9, −14, −19
51438	10.05235229	10	1, −10, −3, 25, 2, −34	51486	10.05390028	8	1, −10, 0, −5, −4
51439	10.05237410	8	1, −11, 9, 7, −18	51487	10.05392552	8	1, −8, −18, −24, −24
51440	10.05239926	8	1, −10, 1, −15, −2	51488	10.05397431	10	1, −13, 34, −49, 55, −57
51441	10.05248159	8	1, −10, −1, 5, −3	51489	10.05398142	8	1, −9, −9, −15, −9
51442	10.05249425	8	1, −9, −8, −24, −17	51490	10.05400729	8	1, −11, 11, −17, 22
51443	10.05256980	8	1, −9, −11, 3, 12	51491	10.05402336	10	1, −10, −1, 4, 6, −1
51444	10.05258467	8	1, −12, 22, −27, 29	51492	10.05404966	8	1, −10, 0, −6, 6
51445	10.05263121	8	1, −10, −1, 4, 7	51493	10.05414558	10	1, −10, 1, −16, 6, −13
51446	10.05263732	8	1, −7, −26, −42, −47	51494	10.05415418	8	1, −8, −17, −33, −34
51447	10.05270471	8	1, −9, −10, −5, −8	51495	10.05415606	10	1, −11, 11, −16, 12, −19
51448	10.05272096	10	1, −10, −1, 4, 8, −8	51496	10.05427880	8	1, −11, 10, −5, 1
51449	10.05277283	8	1, −11, 11, −16, 13	51497	10.05432691	8	1, −10, 1, −15, −4
51450	10.05277867	8	1, −10, 0, −4, −13	51498	10.05435971	8	1, −9, −11, 3, 10
51451	10.05281335	10	1, −11, 9, 6, −8, 5	51499	10.05437017	10	1, −8, −19, −16, −6, −4
51452	10.05283961	8	1, −9, −10, −6, 2	51500	10.05444505	8	1, −11, 10, −6, 11
51453	10.05287237	8	1, −12, 21, −15, 8	51501	10.05444780	8	1, −10, −1, 5, −5
51454	10.05292074	10	1, −11, 11, −17, 23, −18	51502	10.05446724	10	1, −10, −2, 15, −2, −20
51455	10.05292691	8	1, −10, 0, −5, −3	51503	10.05446941	10	1, −11, 8, 16, −7, −15
51456	10.05293599	8	1, −11, 11, −17, 23	51504	10.05447519	6	1, −11, 11, −16
51457	10.05297029	8	1, −9, −9, −14, −18	51505	10.05455451	10	1, −8, −18, −24, −25, −21
51458	10.05297116	10	1, −10, −2, 15, −1, −15	51506	10.05455513	8	1, −11, 9, 7, −20
51459	10.05297600	10	1, −10, −1, 5, −3, 0	51507	10.05458369	10	1, −11, 9, 6, −10, 9
51460	10.05303329	8	1, −11, 10, −4, −8	51508	10.05459916	8	1, −10, −1, 4, 5
51461	10.05307544	8	1, −10, 0, −6, 7	51509	10.05461150	8	1, −9, −10, −6, 0
51462	10.05307785	10	1, −11, 10, −5, 1, 7	51510	10.05463517	10	1, −9, −10, −5, −9, −17
51463	10.05310408	8	1, −9, −9, −15, −8	51511	10.05465283	10	1, −10, −1, 5, −4, −7
51464	10.05312753	8	1, −8, −18, −24, −23	51512	10.05469002	10	1, −11, 10, −5, 1, −8
51465	10.05316575	8	1, −12, 20, −3, −13	51513	10.05472009	10	1, −11, 9, 5, 2, −13
51466	10.05317629	10	1, −7, −26, −42, −47, −47	51514	10.05472314	6	1, −9, −10, −5
51467	10.05319816	8	1, −11, 10, −5, 2	51515	10.05479284	10	1, −10, 0, −6, 4, 6
51468	10.05330000	8	1, −12, 23, −38, 39	51516	10.05480011	10	1, −9, −10, −6, −1, 1
51469	10.05331626	10	1, −12, 22, −26, 17, −13	51517	10.05485831	8	1, −9, −9, −15, −10
51470	10.05336336	6	1, −9, −9, −15	51518	10.05487309	8	1, −10, 0, −5, −5
51471	10.05345240	10	1, −9, −11, 3, 10, 11	51519	10.05487473	10	1, −10, 0, −6, 5, −5
51472	10.05346499	6	1, −10, −2, 15	51520	10.05490915	10	1, −11, 9, 6, −10, 6
51473	10.05351080	8	1, −10, 1, −16, 7	51521	10.05491266	8	1, −11, 11, −16, 11
51474	10.05353457	10	1, −11, 10, −6, 13, −18	51522	10.05496096	8	1, −12, 22, −27, 27
51475	10.05354523	10	1, −8, −19, −17, 3, 16	51523	10.05502332	8	1, −10, 0, −6, 5
51476	10.05355392	10	1, −9, −11, 4, 2, −10	51524	10.05502825	10	1, −10, 0, −5, −6, 4
51477	10.05359017	8	1, −9, −10, −5, −9	51525	10.05507788	8	1, −11, 11, −17, 21
51478	10.05361547	8	1, −10, −1, 4, 6	51526	10.05519970	10	1, −12, 21, −14, −7, 18
51479	10.05371946	10	1, −9, −11, 3, 10, 8	51527	10.05525397	8	1, −9, −11, 3, 9
51480	10.05372578	8	1, −9, −10, −6, 1	51528	10.05525919	10	1, −9, −9, −14, −20, −19
51481	10.05375118	8	1, −10, 0, −4, −14	51529	10.05527165	8	1, −12, 21, −15, 6
51482	10.05377327	8	1, −12, 22, −27, 28	51530	10.05528992	8	1, −10, 1, −15, −5
51483	10.05380363	10	1, −11, 10, −4, −11, 21	51531	10.05533225	10	1, −10, 0, −7, 14, 0
51484	10.05384309	8	1, −11, 11, −16, 12	51532	10.05535872	8	1, −11, 10, −5, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51533	10.05543004	8	1, −10, −1, 5, −6	51581	10.05717855	10	1, −11, 10, −4, −14, 20
51534	10.05543903	8	1, −10, 1, −16, 5	51582	10.05718097	8	1, −9, −11, 2, 17
51535	10.05549677	8	1, −9, −10, −6, −1	51583	10.05721155	10	1, −10, −1, 4, 2, 7
51536	10.05552042	8	1, −8, −18, −24, −26	51584	10.05721696	8	1, −11, 11, −17, 19
51537	10.05552601	8	1, −11, 10, −6, 10	51585	10.05726596	8	1, −9, −10, −6, −3
51538	10.05553391	8	1, −11, 12, −27, 21	51586	10.05733369	8	1, −12, 22, −27, 25
51539	10.05558227	8	1, −10, −1, 4, 4	51587	10.05736507	8	1, −10, 1, −16, 3
51540	10.05559891	8	1, −9, −9, −14, −21	51588	10.05739280	8	1, −10, −1, 5, −8
51541	10.05561491	10	1, −9, −11, 3, 8, 7	51589	10.05748638	8	1, −9, −9, −15, −13
51542	10.05564454	8	1, −11, 9, 7, −21	51590	10.05751303	10	1, −12, 20, −3, −19, 25
51543	10.05568961	10	1, −11, 10, −5, −1, 3	51591	10.05751641	8	1, −11, 10, −5, −2
51544	10.05573477	6	1, −8, −18, −25	51592	10.05754675	8	1, −10, −1, 4, 2
51545	10.05579345	8	1, −13, 34, −49, 53	51593	10.05755481	10	1, −9, −10, −6, −3, −10
51546	10.05581362	8	1, −11, 9, 6, −11	51594	10.05760509	10	1, −9, −11, 4, −2, −15
51547	10.05581570	10	1, −8, −20, −9, 19, 33	51595	10.05764932	8	1, −11, 12, −27, 19
51548	10.05584534	8	1, −10, 0, −5, −6	51596	10.05768579	8	1, −11, 10, −6, 8
51549	10.05598153	8	1, −11, 11, −16, 10	51597	10.05770099	8	1, −10, −1, 3, 12
51550	10.05599642	8	1, −10, 0, −6, 4	51598	10.05775339	8	1, −10, 2, −26, 3
51551	10.05606943	10	1, −9, −10, −5, −11, −13	51599	10.05778181	10	1, −8, −20, −9, 17, 29
51552	10.05614777	6	1, −11, 10, −6	51600	10.05778816	8	1, −10, 0, −5, −8
51553	10.05623575	10	1, −9, −10, −6, −3, 5	51601	10.05784001	8	1, −8, −19, −16, −9
51554	10.05624536	10	1, −10, −1, 5, −6, −3	51602	10.05791014	8	1, −8, −18, −24, −29
51555	10.05625733	10	1, −11, 8, 16, −9, −11	51603	10.05794093	8	1, −10, 0, −6, 2
51556	10.05631734	8	1, −8, −18, −24, −27	51604	10.05805216	8	1, −13, 35, −61, 72
51557	10.05638159	8	1, −9, −10, −6, −2	51605	10.05807456	8	1, −9, −11, 2, 16
51558	10.05639981	10	1, −10, −1, 4, 4, −5	51606	10.05809398	8	1, −10, 0, −7, 12
51559	10.05640232	8	1, −10, 1, −16, 4	51607	10.05811717	8	1, −11, 11, −16, 8
51560	10.05641171	8	1, −10, −1, 5, −7	51608	10.05814988	8	1, −9, −10, −6, −4
51561	10.05643792	8	1, −11, 10, −5, −1	51609	10.05817397	10	1, −8, −19, −17, −2, 9
51562	10.05656480	8	1, −10, −1, 4, 3	51610	10.05823414	10	1, −10, −2, 14, 4, −18
51563	10.05659196	8	1, −11, 12, −27, 20	51611	10.05828546	8	1, −11, 11, −17, 18
51564	10.05660626	8	1, −11, 10, −6, 9	51612	10.05832727	8	1, −10, 1, −16, 2
51565	10.05661079	8	1, −9, −9, −15, −12	51613	10.05836152	8	1, −9, −9, −15, −14
51566	10.05667897	10	1, −9, −9, −14, −22, −15	51614	10.05837331	8	1, −10, −1, 5, −9
51567	10.05670805	10	1, −10, −1, 4, 3, 2	51615	10.05851871	8	1, −12, 22, −27, 24
51568	10.05671817	8	1, −10, −1, 3, 13	51616	10.05852813	8	1, −10, −1, 4, 1
51569	10.05673322	8	1, −11, 9, 7, −22	51617	10.05858311	10	1, −11, 9, 5, −2, −8
51570	10.05680229	10	1, −11, 11, −17, 20, −24	51618	10.05859419	8	1, −11, 10, −5, −3
51571	10.05681703	8	1, −10, 0, −5, −7	51619	10.05864371	8	1, −8, −19, −16, −10
51572	10.05690336	8	1, −11, 9, 6, −12	51620	10.05868323	8	1, −10, −1, 3, 11
51573	10.05696155	10	1, −9, −11, 3, 7, 2	51621	10.05870601	6	1, −10, 1, −16
51574	10.05696895	8	1, −10, 0, −6, 3	51622	10.05874220	10	1, −10, −2, 14, 3, −13
51575	10.05703595	8	1, −8, −19, −16, −8	51623	10.05875873	8	1, −10, 0, −5, −9
51576	10.05704970	8	1, −11, 11, −16, 9	51624	10.05876460	8	1, −11, 10, −6, 7
51577	10.05707283	10	1, −10, 0, −5, −7, −7	51625	10.05879188	10	1, −9, −10, −7, 4, 6
51578	10.05710674	10	1, −9, −10, −7, 5, 15	51626	10.05880354	10	1, −10, −1, 4, 0, 11
51579	10.05711392	8	1, −8, −18, −24, −28	51627	10.05886125	10	1, −10, 0, −7, 11, −6
51580	10.05712116	8	1, −10, 0, −7, 13	51628	10.05891234	8	1, −10, 0, −6, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51629	10.05896769	8	1, −9, −11, 2, 15	51677	10.06074760	8	1, −11, 10, −5, −5
51630	10.05903335	8	1, −9, −10, −6, −5	51678	10.06075256	8	1, −9, −11, 2, 13
51631	10.05906624	8	1, −10, 0, −7, 11	51679	10.06079894	8	1, −9, −10, −6, −7
51632	10.05908063	8	1, −11, 9, 6, −14	51680	10.06081006	10	1, −11, 10, −5, −6, 6
51633	10.05909609	10	1, −10, −1, 4, 0, 8	51681	10.06081273	10	1, −9, −11, 2, 12, 9
51634	10.05918395	8	1, −11, 11, −16, 7	51682	10.06084027	10	1, −11, 12, −28, 27, −38
51635	10.05922383	10	1, −13, 35, −62, 84, −94	51683	10.06085350	8	1, −10, 0, −6, −1
51636	10.05923623	8	1, −9, −9, −15, −15	51684	10.06092008	8	1, −11, 10, −6, 5
51637	10.05928893	8	1, −10, 1, −16, 1	51685	10.06093416	10	1, −11, 10, −5, −7, 15
51638	10.05932640	10	1, −11, 10, −6, 7, −11	51686	10.06094041	8	1, −9, −10, −7, 3
51639	10.05935325	6	1, −12, 22, −27	51687	10.06094221	10	1, −9, −10, −7, 1, 12
51640	10.05944705	8	1, −8, −19, −16, −11	51688	10.06098433	8	1, −9, −9, −15, −17
51641	10.05947332	10	1, −12, 20, −3, −21, 29	51689	10.06100908	8	1, −10, 0, −7, 9
51642	10.05950893	8	1, −10, −1, 4, 0	51690	10.06101302	8	1, −8, −20, −8, 7
51643	10.05957280	8	1, −9, −8, −25, −15	51691	10.06104552	10	1, −9, −9, −15, −16, −25
51644	10.05958351	10	1, −10, −1, 4, 0, 3	51692	10.06107590	8	1, −12, 22, −28, 32
51645	10.05960544	10	1, −10, 0, −6, −1, 7	51693	10.06110149	10	1, −9, −11, 4, −5, −24
51646	10.05966490	8	1, −10, −1, 3, 10	51694	10.06111516	10	1, −8, −18, −25, −23, −23
51647	10.05967125	8	1, −11, 10, −5, −4	51695	10.06112456	8	1, −9, −9, −16, −7
51648	10.05970438	10	1, −9, −10, −6, −6, −4	51696	10.06113520	10	1, −10, −2, 14, 1, −17
51649	10.05972874	8	1, −10, 0, −5, −10	51697	10.06114200	10	1, −10, −1, 4, 0, −13
51650	10.05976149	10	1, −10, 0, −7, 9, 5	51698	10.06117326	10	1, −10, −1, 4, −2, 7
51651	10.05984270	8	1, −11, 10, −6, 6	51699	10.06121060	8	1, −10, 1, −16, −1
51652	10.05986036	8	1, −9, −11, 2, 14	51700	10.06121915	8	1, −8, −18, −25, −23
51653	10.05988320	8	1, −10, 0, −6, 0	51701	10.06125498	8	1, −11, 9, 6, −16
51654	10.05989140	8	1, −12, 22, −28, 33	51702	10.06141248	10	1, −11, 10, −6, 4, 0
51655	10.05991637	8	1, −9, −10, −6, −6	51703	10.06144593	8	1, −12, 21, −16, 11
51656	10.05993133	10	1, −9, −11, 3, 4, −1	51704	10.06144749	8	1, −7, −26, −43, −49
51657	10.05996302	10	1, −8, −19, −16, −12, −13	51705	10.06146882	8	1, −10, −1, 4, −2
51658	10.06002456	10	1, −11, 9, 5, −4, −1	51706	10.06148676	8	1, −11, 11, −17, 15
51659	10.06003794	8	1, −10, 0, −7, 10	51707	10.06162650	8	1, −10, −1, 3, 8
51660	10.06005714	8	1, −9, −10, −7, 4	51708	10.06164430	8	1, −9, −11, 2, 12
51661	10.06011050	8	1, −9, −9, −15, −16	51709	10.06166709	8	1, −10, 0, −5, −12
51662	10.06016817	8	1, −11, 9, 6, −15	51710	10.06168107	8	1, −9, −10, −6, −8
51663	10.06022087	10	1, −10, 0, −5, −11, 1	51711	10.06169658	8	1, −12, 23, −39, 42
51664	10.06025004	6	1, −10, 0, −6	51712	10.06170710	10	1, −8, −20, −9, 13, 21
51665	10.06026559	10	1, −10, −1, 4, 0, −4	51713	10.06175354	10	1, −11, 8, 15, −3, −21
51666	10.06032197	10	1, −7, −26, −43, −47, −45	51714	10.06178577	10	1, −12, 21, −15, −2, 13
51667	10.06034842	10	1, −10, −2, 14, 1, −9	51715	10.06179285	10	1, −10, 0, −5, −13, 5
51668	10.06036779	10	1, −12, 22, −28, 33, −33	51716	10.06182323	6	1, −10, −1, 4
51669	10.06042035	8	1, −11, 11, −17, 16	51717	10.06185773	8	1, −9, −9, −15, −18
51670	10.06043917	8	1, −9, −8, −25, −16	51718	10.06191957	10	1, −10, 0, −6, −1, −17
51671	10.06048916	8	1, −10, −1, 4, −1	51719	10.06192248	10	1, −10, −3, 24, 2, −29
51672	10.06056607	10	1, −8, −18, −24, −31, −36	51720	10.06197966	8	1, −10, 0, −7, 8
51673	10.06064352	10	1, −10, −2, 14, 1, −12	51721	10.06199676	8	1, −11, 10, −6, 4
51674	10.06064598	8	1, −10, −1, 3, 9	51722	10.06199864	8	1, −9, −9, −16, −8
51675	10.06066661	10	1, −10, 0, −6, −1, −4	51723	10.06201419	8	1, −8, −18, −25, −24
51676	10.06069819	8	1, −10, 0, −5, −11	51724	10.06217063	6	1, −9, −9, −16

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51725	10.06222018	10	1, −10, −3, 24, 2, −32	51773	10.06379119	8	1, −11, 11, −18, 23
51726	10.06225921	10	1, −9, −11, 2, 10, 13	51774	10.06382607	10	1, −8, −20, −10, 19, 35
51727	10.06225951	8	1, −12, 22, −28, 31	51775	10.06383499	8	1, −12, 21, −16, 9
51728	10.06229877	10	1, −8, −19, −17, −6, −2	51776	10.06387736	10	1, −9, −9, −15, −20, −17
51729	10.06234106	8	1, −11, 9, 6, −17	51777	10.06387966	10	1, −12, 21, −16, 8, −5
51730	10.06235072	10	1, −9, −11, 3, 2, −8	51778	10.06391915	8	1, −10, 0, −7, 6
51731	10.06244790	8	1, −10, −1, 4, −3	51779	10.06403646	8	1, −12, 23, −39, 40
51732	10.06252492	10	1, −9, −11, 2, 10, 10	51780	10.06403787	10	1, −12, 21, −17, 20, −27
51733	10.06255247	8	1, −11, 11, −17, 14	51781	10.06408905	8	1, −10, 1, −16, −4
51734	10.06256275	8	1, −9, −10, −6, −9	51782	10.06414796	8	1, −11, 10, −6, 2
51735	10.06260644	8	1, −10, −1, 3, 7	51783	10.06417320	10	1, −11, 10, −7, 13, −16
51736	10.06263544	8	1, −10, 0, −5, −13	51784	10.06422746	10	1, −10, −2, 14, −2, −18
51737	10.06264091	8	1, −12, 21, −16, 10	51785	10.06423545	8	1, −12, 20, −4, −12
51738	10.06264860	10	1, −10, −1, 4, −3, 2	51786	10.06424589	8	1, −10, 1, −17, 6
51739	10.06270561	8	1, −9, −10, −7, 1	51787	10.06431678	8	1, −9, −11, 2, 9
51740	10.06273069	8	1, −9, −9, −15, −19	51788	10.06432390	8	1, −11, 10, −7, 12
51741	10.06273913	10	1, −10, −2, 14, −1, −13	51789	10.06432477	8	1, −9, −10, −6, −11
51742	10.06279242	8	1, −10, 0, −6, −3	51790	10.06439722	8	1, −8, −18, −25, −27
51743	10.06280888	8	1, −8, −18, −25, −25	51791	10.06440435	8	1, −10, −1, 4, −5
51744	10.06286695	8	1, −12, 23, −39, 41	51792	10.06441235	10	1, −9, −11, 2, 8, 9
51745	10.06287229	8	1, −9, −9, −16, −9	51793	10.06445256	10	1, −10, 0, −7, 5, −3
51746	10.06289816	8	1, −11, 10, −5, −7	51794	10.06446903	8	1, −9, −10, −7, −1
51747	10.06294969	8	1, −10, 0, −7, 7	51795	10.06447532	8	1, −9, −9, −15, −21
51748	10.06295746	10	1, −9, −10, −8, 9, 9	51796	10.06451104	8	1, −11, 9, 6, −19
51749	10.06295824	8	1, −8, −17, −34, −35	51797	10.06453243	8	1, −8, −17, −34, −37
51750	10.06296766	10	1, −9, −11, 2, 10, 5	51798	10.06456461	8	1, −10, −1, 3, 5
51751	10.06299466	10	1, −11, 9, 5, −7, 2	51799	10.06459672	10	1, −10, 0, −6, −6, 6
51752	10.06302981	8	1, −12, 20, −4, −11	51800	10.06461828	8	1, −9, −9, −16, −11
51753	10.06307271	8	1, −11, 10, −6, 3	51801	10.06462408	8	1, −12, 22, −28, 29
51754	10.06313011	8	1, −10, 1, −16, −3	51802	10.06467665	10	1, −11, 11, −17, 12, −17
51755	10.06313785	10	1, −11, 9, 4, 5, −20	51803	10.06468182	8	1, −11, 11, −17, 12
51756	10.06324762	8	1, −11, 10, −7, 13	51804	10.06468890	8	1, −11, 9, 5, −9
51757	10.06334062	10	1, −9, −10, −6, −9, −15	51805	10.06472516	8	1, −10, −1, 2, 15
51758	10.06342641	6	1, −10, −2, 14	51806	10.06472912	8	1, −10, 0, −6, −5
51759	10.06344224	8	1, −12, 22, −28, 30	51807	10.06476928	10	1, −9, −10, −6, −11, −11
51760	10.06344398	8	1, −9, −10, −6, −10	51808	10.06485653	8	1, −11, 11, −18, 22
51761	10.06345948	10	1, −11, 11, −18, 23, −16	51809	10.06488806	8	1, −10, 0, −7, 5
51762	10.06351404	10	1, −9, −10, −7, −1, 3	51810	10.06491785	10	1, −10, 0, −8, 14, 2
51763	10.06355191	10	1, −11, 9, 5, −8, 7	51811	10.06494407	10	1, −9, −10, −7, −3, 7
51764	10.06358581	8	1, −10, −1, 3, 6	51812	10.06502816	8	1, −12, 21, −16, 8
51765	10.06358754	8	1, −9, −10, −7, 0	51813	10.06504745	8	1, −10, 1, −16, −5
51766	10.06360322	6	1, −9, −10, −6	51814	10.06516848	10	1, −11, 10, −5, −11, 16
51767	10.06361749	8	1, −11, 11, −17, 13	51815	10.06519086	8	1, −8, −18, −25, −28
51768	10.06369251	10	1, −9, −12, 12, 11, −7	51816	10.06520511	6	1, −11, 11, −17
51769	10.06370051	10	1, −10, −1, 3, 6, 1	51817	10.06522250	8	1, −11, 10, −6, 1
51770	10.06371008	10	1, −11, 10, −6, 1, 9	51818	10.06529170	10	1, −9, −9, −15, −22, −13
51771	10.06374550	6	1, −8, −18, −26	51819	10.06531183	10	1, −11, 10, −6, 1, −6
51772	10.06376104	8	1, −10, 0, −6, −4	51820	10.06531290	10	1, −11, 9, 5, −10, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51821	10.06531565	10	1, −11, 8, 15, −7, −13	51869	10.06693852	10	1, −13, 34, −50, 55, −55
51822	10.06534698	8	1, −9, −9, −15, −22	51870	10.06698512	6	1, −11, 10, −7
51823	10.06535006	8	1, −9, −10, −7, −2	51871	10.06709395	10	1, −11, 8, 15, −9, −9
51824	10.06538173	8	1, −10, −1, 4, −6	51872	10.06711080	8	1, −9, −10, −7, −4
51825	10.06545794	10	1, −11, 9, 4, 2, −11	51873	10.06712193	8	1, −10, 1, −17, 3
51826	10.06549062	8	1, −9, −9, −16, −12	51874	10.06713307	8	1, −9, −11, 1, 16
51827	10.06550139	10	1, −12, 20, −4, −15, 19	51875	10.06723401	8	1, −9, −9, −16, −14
51828	10.06554283	8	1, −10, −1, 3, 4	51876	10.06731036	8	1, −11, 12, −28, 20
51829	10.06559494	8	1, −11, 9, 6, −20	51877	10.06731961	10	1, −11, 11, −18, 20, −22
51830	10.06563623	10	1, −11, 9, 5, −10, 8	51878	10.06733477	8	1, −10, −1, 4, −8
51831	10.06567483	10	1, −12, 22, −29, 40, −48	51879	10.06734069	10	1, −11, 10, −7, 9, −5
51832	10.06569663	8	1, −10, 0, −6, −6	51880	10.06736946	8	1, −11, 10, −6, −1
51833	10.06570423	8	1, −10, −1, 2, 14	51881	10.06749757	8	1, −10, −1, 3, 2
51834	10.06574545	8	1, −11, 11, −17, 11	51882	10.06751535	10	1, −11, 10, −6, −3, 14
51835	10.06575297	10	1, −9, −11, 2, 7, 4	51883	10.06754847	8	1, −11, 10, −7, 9
51836	10.06577384	8	1, −11, 9, 5, −10	51884	10.06756972	8	1, −8, −18, −25, −31
51837	10.06578469	10	1, −8, −20, −10, 17, 31	51885	10.06759423	8	1, −8, −19, −17, −11
51838	10.06580504	8	1, −12, 22, −28, 28	51886	10.06763001	8	1, −10, 0, −6, −8
51839	10.06582811	10	1, −8, −17, −33, −47, −48	51887	10.06766068	8	1, −10, −1, 2, 12
51840	10.06585641	8	1, −10, 0, −7, 4	51888	10.06776056	8	1, −11, 9, 6, −22
51841	10.06590208	10	1, −10, −1, 4, −6, −1	51889	10.06779146	8	1, −10, 0, −7, 2
51842	10.06592117	8	1, −11, 11, −18, 21	51890	10.06782549	8	1, −13, 34, −50, 54
51843	10.06595205	10	1, −10, −1, 3, 5, −12	51891	10.06787066	8	1, −11, 11, −17, 9
51844	10.06598416	8	1, −8, −18, −25, −29	51892	10.06787093	10	1, −8, −19, −17, −12, −11
51845	10.06606523	10	1, −10, −1, 3, 4, −3	51893	10.06793307	10	1, −11, 9, 5, −12, 7
51846	10.06609613	8	1, −9, −11, 2, 7	51894	10.06794155	8	1, −11, 9, 5, −12
51847	10.06616379	8	1, −10, 1, −17, 4	51895	10.06798607	10	1, −10, −2, 13, 4, −16
51848	10.06617491	10	1, −11, 9, 5, −10, 3	51896	10.06799050	8	1, −9, −10, −7, −5
51849	10.06623065	8	1, −9, −10, −7, −3	51897	10.06804839	8	1, −11, 11, −18, 19
51850	10.06625659	10	1, −9, −10, −7, −3, −8	51898	10.06807953	8	1, −10, 1, −17, 2
51851	10.06625807	8	1, −11, 12, −28, 21	51899	10.06810505	8	1, −9, −9, −16, −15
51852	10.06629633	8	1, −11, 10, −6, 0	51900	10.06816433	8	1, −12, 22, −28, 26
51853	10.06630721	10	1, −11, 10, −6, −1, 5	51901	10.06831043	8	1, −10, −1, 4, −9
51854	10.06635853	8	1, −10, −1, 4, −7	51902	10.06836197	6	1, −10, 1, −17
51855	10.06636253	8	1, −9, −9, −16, −13	51903	10.06838779	10	1, −12, 22, −28, 25, −20
51856	10.06637263	10	1, −10, −1, 3, 3, 4	51904	10.06839422	8	1, −8, −19, −17, −12
51857	10.06638457	10	1, −9, −11, 3, −2, −13	51905	10.06839777	10	1, −9, −10, −7, −6, −2
51858	10.06647432	8	1, −11, 10, −7, 10	51906	10.06842972	10	1, −10, 0, −8, 11, −4
51859	10.06651586	8	1, −13, 34, −50, 55	51907	10.06844187	8	1, −11, 10, −6, −2
51860	10.06652049	8	1, −10, −1, 3, 3	51908	10.06845895	10	1, −10, −1, 3, 0, 13
51861	10.06663074	10	1, −10, 0, −6, −7, −5	51909	10.06847409	8	1, −10, −1, 3, 1
51862	10.06666360	8	1, −10, 0, −6, −7	51910	10.06849213	10	1, −10, −2, 13, 3, −11
51863	10.06667811	8	1, −11, 9, 6, −21	51911	10.06855178	10	1, −10, −1, 4, −8, −8
51864	10.06668274	8	1, −10, −1, 2, 13	51912	10.06859586	8	1, −10, 0, −6, −9
51865	10.06679389	8	1, −8, −19, −17, −10	51913	10.06862191	8	1, −11, 10, −7, 8
51866	10.06680840	8	1, −11, 11, −17, 10	51914	10.06863805	8	1, −10, −1, 2, 11
51867	10.06682421	8	1, −10, 0, −7, 3	51915	10.06864565	10	1, −7, −25, −51, −75, −86
51868	10.06687419	10	1, −10, −1, 3, 2, 9	51916	10.06871009	10	1, −9, −11, 2, 4, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
51917	10.06874982	10	1, −10, −1, 3, 0, 10	51965	10.07021738	10	1, −10, 0, −7, −1, −2
51918	10.06875815	8	1, −10, 0, −7, 1	51966	10.07022883	8	1, −7, −26, −44, −51
51919	10.06886976	8	1, −9, −10, −7, −6	51967	10.07038432	10	1, −10, −2, 13, 1, −10
51920	10.06891109	8	1, −9, −11, 1, 14	51968	10.07042542	8	1, −10, −1, 3, −1
51921	10.06892072	8	1, −10, 0, −8, 11	51969	10.07052593	8	1, −10, 0, −6, −11
51922	10.06893223	8	1, −11, 11, −17, 8	51970	10.07058460	8	1, −11, 10, −6, −4
51923	10.06894846	10	1, −8, −18, −26, −23, −21	51971	10.07059107	8	1, −10, −1, 2, 9
51924	10.06897566	8	1, −9, −9, −16, −16	51972	10.07062694	8	1, −9, −10, −7, −8
51925	10.06902432	8	1, −11, 9, 5, −13	51973	10.07068729	8	1, −9, −11, 1, 12
51926	10.06903659	8	1, −10, 1, −17, 1	51974	10.07068987	8	1, −10, 0, −7, −1
51927	10.06911096	8	1, −11, 11, −18, 18	51975	10.07071559	8	1, −9, −9, −16, −18
51928	10.06919384	8	1, −8, −19, −17, −13	51976	10.07072020	8	1, −12, 22, −29, 34
51929	10.06922477	8	1, −9, −8, −26, −16	51977	10.07073442	10	1, −11, 9, 4, −4, 1
51930	10.06923447	10	1, −10, −1, 3, 0, 5	51978	10.07076667	8	1, −11, 10, −7, 6
51931	10.06928554	8	1, −10, −1, 4, −10	51979	10.07077629	8	1, −9, −10, −8, 2
51932	10.06930015	10	1, −11, 9, 4, −2, −6	51980	10.07078408	10	1, −10, −1, 3, 0, −11
51933	10.06940487	10	1, −12, 20, −4, −19, 27	51981	10.07081701	10	1, −10, −1, 3, −2, 9
51934	10.06945004	8	1, −10, −1, 3, 0	51982	10.07085411	8	1, −10, 0, −8, 9
51935	10.06950829	8	1, −7, −26, −44, −50	51983	10.07086354	8	1, −9, −9, −17, −8
51936	10.06951359	8	1, −11, 10, −6, −3	51984	10.07087127	8	1, −8, −18, −26, −25
51937	10.06954153	8	1, −12, 22, −29, 35	51985	10.07087316	10	1, −10, −2, 13, 1, −15
51938	10.06956117	8	1, −10, 0, −6, −10	51986	10.07094910	6	1, −9, −9, −17
51939	10.06959651	10	1, −9, −11, 1, 12, 11	51987	10.07103724	10	1, −9, −11, 1, 10, 15
51940	10.06960446	10	1, −11, 10, −5, −15, 15	51988	10.07111885	10	1, −9, −11, 2, 2, −6
51941	10.06961484	8	1, −10, −1, 2, 10	51989	10.07118303	8	1, −12, 21, −17, 13
51942	10.06964757	10	1, −9, −9, −16, −16, −23	51990	10.07118768	8	1, −11, 9, 5, −15
51943	10.06965607	10	1, −10, 1, −16, −10, −13	51991	10.07123404	6	1, −12, 22, −28
51944	10.06969464	8	1, −11, 10, −7, 7	51992	10.07130162	10	1, −9, −11, 1, 10, 12
51945	10.06969509	10	1, −8, −20, −10, 13, 23	51993	10.07132978	10	1, −10, 0, −6, −13, 7
51946	10.06972428	8	1, −10, 0, −7, 0	51994	10.07134021	10	1, −11, 10, −5, −17, 19
51947	10.06974857	8	1, −9, −10, −7, −7	51995	10.07135321	10	1, −12, 20, −4, −21, 31
51948	10.06976477	10	1, −10, 0, −6, −11, 3	51996	10.07140024	8	1, −10, −1, 3, −2
51949	10.06979942	8	1, −9, −11, 1, 13	51997	10.07146333	10	1, −10, 0, −7, −1, −15
51950	10.06984584	8	1, −9, −9, −16, −17	51998	10.07149013	8	1, −10, 0, −6, −12
51951	10.06986571	10	1, −9, −11, 3, −5, −22	51999	10.07150487	8	1, −9, −10, −7, −9
51952	10.06988769	8	1, −10, 0, −8, 10	52000	10.07155721	10	1, −10, −2, 13, 1, −22
51953	10.06989723	8	1, −9, −10, −8, 3	52001	10.07156673	8	1, −10, −1, 2, 8
51954	10.06991266	10	1, −10, −1, 3, 0, −2	52002	10.07157470	8	1, −9, −11, 1, 11
51955	10.06993431	10	1, −11, 10, −7, 7, −9	52003	10.07158491	8	1, −9, −9, −16, −19
51956	10.06994128	8	1, −13, 35, −62, 73	52004	10.07165404	10	1, −9, −10, −9, 9, 11
51957	10.06999312	6	1, −10, 0, −7	52005	10.07165490	6	1, −10, −1, 3
51958	10.07003362	10	1, −12, 21, −16, 2, 4	52006	10.07166270	8	1, −8, −18, −26, −26
51959	10.07007949	8	1, −8, −18, −26, −24	52007	10.07173353	6	1, −8, −18, −27
51960	10.07008715	8	1, −9, −8, −26, −17	52008	10.07174212	10	1, −9, −11, 1, 10, 7
51961	10.07009093	10	1, −10, −2, 13, 1, −7	52009	10.07175357	10	1, −10, −3, 23, 2, −27
51962	10.07010636	8	1, −11, 9, 5, −14	52010	10.07181374	10	1, −8, −20, −11, 19, 37
51963	10.07017284	8	1, −11, 11, −18, 17	52011	10.07181997	8	1, −10, 0, −8, 8
51964	10.07020541	10	1, −8, −19, −18, −6, 0	52012	10.07183799	8	1, −11, 10, −7, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52013	10.07189800	8	1, −12, 22, −29, 33	52061	10.07356017	8	1, −12, 21, −17, 11
52014	10.07190455	8	1, −10, 1, −17, −2	52062	10.07356267	8	1, −12, 23, −40, 42
52015	10.07201029	10	1, −11, 10, −7, 4, 2	52063	10.07358332	8	1, −10, 0, −7, −4
52016	10.07201830	10	1, −9, −10, −7, −9, −13	52064	10.07362458	10	1, −9, −10, −8, −3, 9
52017	10.07202144	8	1, −11, 10, −8, 15	52065	10.07368484	8	1, −10, −1, 1, 16
52018	10.07202637	10	1, −13, 35, −63, 84, −92	52066	10.07368849	10	1, −11, 9, 4, −7, 4
52019	10.07204952	10	1, −10, −3, 23, 2, −30	52067	10.07375004	8	1, −10, 0, −8, 6
52020	10.07205000	10	1, −10, −1, 2, 8, −4	52068	10.07376494	10	1, −8, −20, −11, 17, 33
52021	10.07220011	10	1, −9, −10, −8, −1, 5	52069	10.07381384	8	1, −10, 1, −17, −4
52022	10.07226829	8	1, −11, 9, 5, −16	52070	10.07384022	10	1, −11, 9, 3, 5, −18
52023	10.07228488	10	1, −10, −1, 3, −3, 4	52071	10.07394450	10	1, −10, −1, 3, −4, −3
52024	10.07229456	8	1, −11, 11, −18, 15	52072	10.07397853	8	1, −11, 10, −7, 3
52025	10.07237205	8	1, −12, 21, −17, 12	52073	10.07397913	8	1, −10, 1, −18, 6
52026	10.07237449	8	1, −10, −1, 3, −3	52074	10.07399511	10	1, −10, 0, −8, 5, −1
52027	10.07238236	8	1, −9, −10, −7, −10	52075	10.07405487	8	1, −12, 20, −5, −10
52028	10.07238606	10	1, −12, 21, −15, −12, 25	52076	10.07413601	8	1, −9, −10, −7, −12
52029	10.07239878	8	1, −12, 23, −40, 43	52077	10.07416401	8	1, −11, 10, −8, 13
52030	10.07245379	6	1, −9, −10, −7	52078	10.07423422	8	1, −9, −11, 1, 8
52031	10.07246166	8	1, −9, −11, 1, 10	52079	10.07424323	10	1, −11, 9, 4, −8, 9
52032	10.07246860	10	1, −9, −9, −16, −20, −15	52080	10.07425098	8	1, −12, 22, −29, 31
52033	10.07246969	10	1, −10, −2, 13, −1, −11	52081	10.07428810	8	1, −9, −10, −8, −2
52034	10.07253308	8	1, −9, −10, −8, 0	52082	10.07429645	10	1, −11, 10, −7, 1, 11
52035	10.07254183	8	1, −10, −1, 2, 7	52083	10.07432129	8	1, −10, −1, 3, −5
52036	10.07254262	10	1, −9, −12, 11, 11, −5	52084	10.07434092	8	1, −9, −9, −17, −12
52037	10.07257017	10	1, −11, 8, 14, −3, −19	52085	10.07441353	8	1, −11, 11, −18, 13
52038	10.07260309	8	1, −9, −9, −17, −10	52086	10.07449032	8	1, −10, −1, 2, 5
52039	10.07261939	8	1, −10, 0, −7, −3	52087	10.07451574	10	1, −9, −11, 1, 7, 6
52040	10.07269976	10	1, −8, −19, −19, 0, 9	52088	10.07454671	8	1, −10, 0, −7, −5
52041	10.07270947	8	1, −10, −1, 1, 17	52089	10.07459760	8	1, −11, 11, −19, 23
52042	10.07272451	8	1, −11, 10, −6, −6	52090	10.07461490	8	1, −11, 9, 4, −8
52043	10.07278528	8	1, −10, 0, −8, 7	52091	10.07471425	8	1, −10, 0, −8, 5
52044	10.07285535	8	1, −12, 20, −5, −9	52092	10.07474739	8	1, −12, 21, −17, 10
52045	10.07285947	8	1, −10, 1, −17, −3	52093	10.07476587	10	1, −11, 10, −8, 13, −14
52046	10.07290861	8	1, −11, 10, −7, 4	52094	10.07482499	8	1, −8, −18, −26, −30
52047	10.07307493	8	1, −12, 22, −29, 32	52095	10.07486403	10	1, −12, 22, −29, 31, −35
52048	10.07309308	8	1, −11, 10, −8, 14	52096	10.07493061	10	1, −9, −10, −8, −3, −6
52049	10.07318108	10	1, −9, −11, 1, 8, 11	52097	10.07493378	8	1, −10, 1, −18, 5
52050	10.07324453	8	1, −8, −18, −26, −28	52098	10.07501218	8	1, −9, −10, −7, −13
52051	10.07325940	8	1, −9, −10, −7, −11	52099	10.07504774	8	1, −11, 10, −7, 2
52052	10.07332225	8	1, −9, −9, −16, −21	52100	10.07511982	8	1, −9, −11, 1, 7
52053	10.07334127	10	1, −10, −1, 2, 6, 3	52101	10.07513554	10	1, −9, −11, 2, −2, −11
52054	10.07334817	6	1, −10, −2, 13	52102	10.07515279	10	1, −11, 11, −18, 12, −15
52055	10.07335438	8	1, −11, 11, −18, 14	52103	10.07516495	8	1, −9, −10, −8, −3
52056	10.07341081	8	1, −9, −10, −8, −1	52104	10.07520920	8	1, −9, −9, −17, −13
52057	10.07344142	10	1, −9, −10, −7, −11, −9	52105	10.07523424	8	1, −11, 10, −8, 12
52058	10.07347222	8	1, −9, −9, −17, −11	52106	10.07529385	8	1, −10, −1, 3, −6
52059	10.07351635	8	1, −10, −1, 2, 6	52107	10.07546371	8	1, −10, −1, 2, 4
52060	10.07353471	8	1, −11, 9, 4, −7	52108	10.07547199	8	1, −11, 11, −18, 12

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52109	10.07550578	8	1, −11, 9, 5, −19	52157	10.07694445	8	1, −9, −9, −17, −15
52110	10.07550954	8	1, −10, 0, −7, −6	52158	10.07706349	10	1, −9, −10, −8, −6, 0
52111	10.07552265	10	1, −10, −1, 3, −6, 1	52159	10.07718408	8	1, −11, 10, −7, 0
52112	10.07554364	10	1, −8, −20, −10, 7, 11	52160	10.07719123	8	1, −13, 34, −51, 57
52113	10.07558092	10	1, −10, −1, 2, 5, −10	52161	10.07719308	8	1, −8, −18, −26, −33
52114	10.07561470	8	1, −8, −18, −26, −31	52162	10.07723728	8	1, −10, −1, 3, −8
52115	10.07562729	10	1, −12, 21, −17, 8, −3	52163	10.07730779	10	1, −12, 22, −30, 40, −46
52116	10.07563389	8	1, −10, −1, 1, 14	52164	10.07731117	8	1, −8, −19, −18, −13
52117	10.07565705	8	1, −11, 11, −19, 22	52165	10.07735605	10	1, −12, 20, −5, −15, 21
52118	10.07567791	8	1, −10, 0, −8, 4	52166	10.07737259	8	1, −11, 10, −8, 10
52119	10.07568535	10	1, −7, −25, −52, −75, −84	52167	10.07740882	8	1, −10, −1, 2, 2
52120	10.07569438	8	1, −11, 9, 4, −9	52168	10.07743358	8	1, −10, 0, −7, −8
52121	10.07573622	10	1, −11, 10, −6, −11, 18	52169	10.07746033	10	1, −9, −11, 1, 4, 3
52122	10.07575704	10	1, −8, −19, −18, −12, −9	52170	10.07754595	8	1, −7, −26, −45, −51
52123	10.07579518	10	1, −10, −1, 3, −5, −12	52171	10.07758067	8	1, −10, −1, 1, 12
52124	10.07579576	10	1, −12, 21, −18, 20, −25	52172	10.07758687	8	1, −11, 11, −18, 10
52125	10.07599499	10	1, −11, 9, 4, −10, 13	52173	10.07760359	8	1, −10, 0, −8, 2
52126	10.07600096	10	1, −10, −1, 2, 3, 6	52174	10.07766056	10	1, −8, −20, −11, 13, 25
52127	10.07600497	8	1, −9, −11, 1, 6	52175	10.07770075	10	1, −10, −2, 12, 4, −14
52128	10.07604136	8	1, −9, −10, −8, −4	52176	10.07777391	6	1, −11, 10, −8
52129	10.07607704	8	1, −9, −9, −17, −14	52177	10.07779249	10	1, −11, 11, −19, 20, −20
52130	10.07611321	10	1, −11, 8, 14, −7, −11	52178	10.07779286	8	1, −9, −10, −8, −6
52131	10.07611626	8	1, −11, 10, −7, 1	52179	10.07779453	8	1, −10, 1, −18, 2
52132	10.07614853	10	1, −11, 9, 3, 2, −9	52180	10.07781143	8	1, −9, −9, −17, −16
52133	10.07615360	10	1, −10, 0, −7, −7, −3	52181	10.07785118	8	1, −11, 9, 4, −11
52134	10.07617545	10	1, −9, −10, −9, 4, 10	52182	10.07788201	10	1, −11, 8, 14, −9, −7
52135	10.07620124	10	1, −8, −18, −26, −31, −32	52183	10.07791743	10	1, −11, 10, −8, 9, −3
52136	10.07626585	8	1, −10, −1, 3, −7	52184	10.07793051	8	1, −9, −11, 0, 14
52137	10.07630376	8	1, −11, 10, −8, 11	52185	10.07793396	10	1, −9, −10, −7, −15, −20
52138	10.07631620	10	1, −11, 9, 4, −10, 10	52186	10.07796298	10	1, −10, 0, −9, 11, −2
52139	10.07640406	8	1, −8, −18, −26, −32	52187	10.07798176	6	1, −10, 1, −18
52140	10.07643655	8	1, −10, −1, 2, 3	52188	10.07801744	10	1, −9, −10, −9, 3, −1
52141	10.07647183	8	1, −10, 0, −7, −7	52189	10.07807819	10	1, −10, −1, 2, 0, 15
52142	10.07650059	10	1, −10, −1, 2, 2, 11	52190	10.07808681	10	1, −11, 11, −20, 30, −23
52143	10.07651451	8	1, −8, −19, −18, −12	52191	10.07809024	10	1, −8, −19, −19, −6, 2
52144	10.07652977	8	1, −11, 11, −18, 11	52192	10.07810747	8	1, −8, −19, −18, −14
52145	10.07658352	8	1, −11, 9, 5, −20	52193	10.07815917	10	1, −10, −1, 3, −8, −6
52146	10.07660047	8	1, −12, 22, −29, 29	52194	10.07820483	10	1, −10, −2, 12, 3, −9
52147	10.07660756	8	1, −10, −1, 1, 13	52195	10.07820816	8	1, −10, −1, 3, −9
52148	10.07664103	8	1, −10, 0, −8, 3	52196	10.07822283	10	1, −9, −9, −17, −16, −21
52149	10.07671582	8	1, −11, 11, −19, 21	52197	10.07825120	8	1, −11, 10, −7, −1
52150	10.07677314	8	1, −11, 9, 4, −10	52198	10.07826392	8	1, −7, −26, −45, −52
52151	10.07684148	8	1, −10, 1, −18, 3	52199	10.07835170	10	1, −9, −11, 0, 12, 13
52152	10.07685137	10	1, −11, 9, 4, −10, 5	52200	10.07836741	10	1, −10, −1, 2, 0, 12
52153	10.07687911	10	1, −11, 10, −7, −1, 7	52201	10.07838053	8	1, −10, −1, 2, 1
52154	10.07688967	8	1, −9, −11, 1, 5	52202	10.07839478	8	1, −10, 0, −7, −9
52155	10.07691733	8	1, −9, −10, −8, −5	52203	10.07844071	8	1, −11, 10, −8, 9
52156	10.07693516	8	1, −11, 12, −29, 21	52204	10.07849345	8	1, −13, 34, −51, 56

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52205	10.07855321	8	1, −10, −1, 1, 11	52253	10.08031554	8	1, −10, 0, −7, −11
52206	10.07856561	8	1, −10, 0, −8, 1	52254	10.08032227	8	1, −10, −1, 2, −1
52207	10.07860033	10	1, −11, 9, 4, −12, 9	52255	10.08032287	10	1, −9, −10, −10, 9, 13
52208	10.07860156	10	1, −9, −11, 2, −5, −20	52256	10.08032846	8	1, −12, 22, −30, 36
52209	10.07864329	8	1, −11, 11, −18, 9	52257	10.08038335	8	1, −11, 10, −7, −3
52210	10.07866795	8	1, −9, −10, −8, −7	52258	10.08039015	10	1, −10, −1, 2, 0, −9
52211	10.07867799	8	1, −9, −9, −17, −17	52259	10.08040983	8	1, −9, −9, −17, −19
52212	10.07873675	8	1, −10, 0, −9, 11	52260	10.08041681	8	1, −9, −10, −8, −9
52213	10.07874705	8	1, −10, 1, −18, 1	52261	10.08042472	10	1, −10, −1, 2, −2, 11
52214	10.07881500	8	1, −9, −11, 0, 13	52262	10.08048032	8	1, −8, −17, −36, −37
52215	10.07883132	8	1, −11, 11, −19, 19	52263	10.08048724	8	1, −8, −18, −27, −27
52216	10.07884061	8	1, −9, −8, −27, −17	52264	10.08048800	8	1, −10, 0, −8, −1
52217	10.07884931	10	1, −10, −1, 2, 0, 7	52265	10.08048809	10	1, −9, −11, 0, 10, 9
52218	10.07890343	8	1, −8, −19, −18, −15	52266	10.08049662	8	1, −10, −1, 1, 9
52219	10.07891049	8	1, −8, −18, −27, −25	52267	10.08056540	8	1, −9, −9, −18, −9
52220	10.07892850	8	1, −11, 9, 4, −12	52268	10.08057393	8	1, −9, −10, −9, 1
52221	10.07894648	8	1, −12, 22, −29, 27	52269	10.08057401	10	1, −10, −2, 12, 1, −13
52222	10.07898161	8	1, −7, −26, −45, −53	52270	10.08057487	8	1, −11, 10, −8, 7
52223	10.07902770	8	1, −11, 12, −29, 19	52271	10.08058262	8	1, −9, −11, 0, 11
52224	10.07904580	8	1, −6, −33, −72, −91	52272	10.08064574	8	1, −8, −20, −10, 3
52225	10.07915554	8	1, −12, 22, −30, 37	52273	10.08065049	8	1, −10, 1, −18, −1
52226	10.07917847	8	1, −10, −1, 3, −10	52274	10.08066845	10	1, −9, −10, −8, −9, −11
52227	10.07931762	8	1, −11, 10, −7, −2	52275	10.08067129	8	1, −10, −1, 0, 19
52228	10.07935168	8	1, −10, −1, 2, 0	52276	10.08076677	8	1, −11, 10, −9, 17
52229	10.07935510	10	1, −9, −9, −18, −8, −14	52277	10.08085854	10	1, −9, −10, −9, −1, 7
52230	10.07935543	8	1, −10, 0, −7, −10	52278	10.08088303	8	1, −12, 21, −18, 15
52231	10.07943428	10	1, −8, −19, −17, −24, −35	52279	10.08094409	8	1, −11, 11, −19, 17
52232	10.07950814	8	1, −11, 10, −8, 8	52280	10.08097216	10	1, −10, 0, −8, −1, −13
52233	10.07952366	10	1, −10, −1, 2, 0, 0	52281	10.08108101	8	1, −11, 9, 4, −14
52234	10.07952520	8	1, −10, −1, 1, 10	52282	10.08111743	8	1, −10, −1, 3, −12
52235	10.07952708	8	1, −10, 0, −8, 0	52283	10.08123587	10	1, −12, 20, −5, −19, 29
52236	10.07954260	8	1, −9, −10, −8, −8	52284	10.08125413	10	1, −10, −2, 12, 1, −20
52237	10.07954412	8	1, −9, −9, −17, −18	52285	10.08127510	6	1, −9, −10, −8
52238	10.07969903	4	1, −9, −10	52286	10.08129059	8	1, −9, −10, −8, −10
52239	10.07973315	10	1, −10, 0, −8, −1, 0	52287	10.08129229	8	1, −10, −1, 2, −2
52240	10.07977889	10	1, −8, −20, −12, 19, 39	52288	10.08136348	10	1, −9, −12, 10, 11, −3
52241	10.07978673	10	1, −9, −11, 0, 10, 17	52289	10.08139737	10	1, −11, 9, 3, −4, 3
52242	10.07979628	10	1, −10, −2, 12, 1, −5	52290	10.08143135	8	1, −9, −9, −18, −10
52243	10.07980603	10	1, −11, 9, 2, 10, −23	52291	10.08144838	6	1, −10, −1, 2
52244	10.07982807	10	1, −13, 34, −51, 55, −53	52292	10.08146575	8	1, −9, −11, 0, 10
52245	10.07985856	10	1, −9, −11, 1, 2, −4	52293	10.08146748	8	1, −10, −1, 1, 8
52246	10.07988804	8	1, −11, 11, −19, 18	52294	10.08154647	10	1, −10, −3, 22, 2, −25
52247	10.07997018	10	1, −11, 9, 3, −2, −4	52295	10.08160141	8	1, −10, 1, −18, −2
52248	10.08000511	8	1, −11, 9, 4, −13	52296	10.08162197	8	1, −10, 0, −9, 8
52249	10.08001841	10	1, −8, −20, −12, 19, 36	52297	10.08164090	8	1, −11, 10, −8, 6
52250	10.08004978	10	1, −9, −11, 0, 10, 14	52298	10.08164298	8	1, −10, −1, 0, 18
52251	10.08008799	10	1, −10, −2, 12, 1, −8	52299	10.08166020	10	1, −10, −1, 1, 8, −2
52252	10.08014823	8	1, −10, −1, 3, −11	52300	10.08172273	10	1, −8, −20, −12, 17, 35

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52301	10.08174408	10	1, −12, 21, −17, 2, 6	52349	10.08351505	10	1, −9, −12, 10, 9, −7
52302	10.08183380	8	1, −11, 10, −9, 16	52350	10.08353635	10	1, −10, −1, 2, −4, −1
52303	10.08184069	10	1, −10, −3, 22, 2, −28	52351	10.08354273	8	1, −10, 0, −9, 6
52304	10.08188519	10	1, −10, −1, 2, −3, 6	52352	10.08357711	10	1, −9, −10, −9, −3, −4
52305	10.08192137	10	1, −9, −11, 0, 8, 13	52353	10.08358468	8	1, −10, −1, 0, 16
52306	10.08194504	10	1, −11, 10, −7, −6, 10	52354	10.08362151	10	1, −8, −19, −19, −12, −7
52307	10.08199946	8	1, −11, 11, −19, 16	52355	10.08363634	10	1, −10, −2, 12, −2, −14
52308	10.08206262	8	1, −8, −18, −27, −29	52356	10.08363664	8	1, −8, −18, −27, −31
52309	10.08206614	8	1, −12, 21, −18, 14	52357	10.08377088	8	1, −11, 10, −8, 4
52310	10.08208607	8	1, −10, −1, 3, −13	52358	10.08383623	8	1, −12, 20, −6, −8
52311	10.08215620	8	1, −11, 9, 4, −15	52359	10.08384201	8	1, −12, 22, −30, 33
52312	10.08216323	10	1, −10, −2, 12, −1, −9	52360	10.08385824	10	1, −9, −11, 1, −2, −9
52313	10.08216393	8	1, −9, −10, −8, −11	52361	10.08390930	8	1, −9, −10, −8, −13
52314	10.08223413	8	1, −10, 0, −7, −13	52362	10.08393415	10	1, −10, −3, 22, 0, −29
52315	10.08226176	8	1, −10, −1, 2, −3	52363	10.08396578	8	1, −11, 10, −9, 14
52316	10.08229686	8	1, −9, −9, −18, −11	52364	10.08398730	10	1, −8, −18, −27, −31, −30
52317	10.08232240	8	1, −9, −10, −9, −1	52365	10.08399637	10	1, −11, 9, 3, −6, −1
52318	10.08234844	8	1, −9, −11, 0, 9	52366	10.08402662	8	1, −9, −9, −18, −13
52319	10.08235131	8	1, −11, 9, 3, −5	52367	10.08406912	8	1, −9, −10, −9, −3
52320	10.08240822	8	1, −10, 0, −8, −3	52368	10.08410817	8	1, −11, 11, −19, 14
52321	10.08243778	8	1, −10, −1, 1, 7	52369	10.08411246	8	1, −9, −11, 0, 7
52322	10.08255180	8	1, −10, 1, −18, −3	52370	10.08419903	8	1, −10, −1, 2, −5
52323	10.08256262	10	1, −11, 10, −8, 4, 4	52371	10.08421164	8	1, −12, 23, −41, 43
52324	10.08258262	8	1, −10, 0, −9, 7	52372	10.08430444	8	1, −11, 9, 4, −17
52325	10.08261411	8	1, −10, −1, 0, 17	52373	10.08432626	8	1, −10, 0, −8, −5
52326	10.08264276	8	1, −12, 20, −6, −7	52374	10.08433559	10	1, −11, 9, 3, −7, 6
52327	10.08267169	8	1, −12, 22, −30, 34	52375	10.08437670	8	1, −10, −1, 1, 5
52328	10.08270624	8	1, −11, 10, −8, 5	52376	10.08442314	8	1, −8, −18, −27, −32
52329	10.08284980	8	1, −8, −18, −27, −30	52377	10.08442971	8	1, −12, 21, −18, 12
52330	10.08287726	10	1, −12, 21, −18, 13, −14	52378	10.08443819	10	1, −9, −10, −8, −12, −24
52331	10.08290014	8	1, −11, 10, −9, 15	52379	10.08449574	10	1, −11, 9, 2, 5, −16
52332	10.08293286	10	1, −8, −20, −12, 16, 30	52380	10.08450158	8	1, −11, 9, 3, −7
52333	10.08294599	10	1, −10, −1, 1, 6, 5	52381	10.08450229	8	1, −10, 0, −9, 5
52334	10.08303683	8	1, −9, −10, −8, −12	52382	10.08462542	8	1, −10, 1, −19, 5
52335	10.08305415	6	1, −12, 22, −29	52383	10.08475250	10	1, −9, −11, 0, 6, 1
52336	10.08316195	8	1, −9, −9, −18, −12	52384	10.08478133	8	1, −9, −10, −8, −14
52337	10.08317243	10	1, −12, 20, −5, −21, 33	52385	10.08483483	8	1, −11, 10, −8, 3
52338	10.08319598	8	1, −9, −10, −9, −2	52386	10.08488786	10	1, −11, 9, 3, −8, 11
52339	10.08323068	6	1, −10, −2, 12	52387	10.08489086	8	1, −9, −9, −18, −14
52340	10.08324837	8	1, −12, 21, −18, 13	52388	10.08494183	8	1, −9, −10, −9, −4
52341	10.08325011	10	1, −9, −11, 0, 7, 8	52389	10.08499380	8	1, −9, −11, 0, 6
52342	10.08326767	10	1, −7, −27, −38, −30, −23	52390	10.08501147	8	1, −12, 22, −30, 32
52343	10.08333846	10	1, −11, 8, 13, −3, −17	52391	10.08503072	8	1, −11, 10, −9, 13
52344	10.08334905	10	1, −12, 20, −6, −9, 11	52392	10.08510741	10	1, −10, −1, 2, −6, 3
52345	10.08336751	8	1, −10, 0, −8, −4	52393	10.08516151	8	1, −11, 11, −19, 13
52346	10.08340752	8	1, −10, −1, 1, 6	52394	10.08516683	8	1, −10, −1, 2, −6
52347	10.08348709	10	1, −8, −20, −11, 7, 13	52395	10.08517389	10	1, −10, −1, 1, 5, −8
52348	10.08350272	10	1, −10, 0, −9, 5, 1	52396	10.08520930	8	1, −8, −18, −27, −33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52397	10.08528447	8	1, −10, 0, −8, −6	52445	10.08694962	10	1, −11, 9, 3, −10, 12
52398	10.08528762	10	1, −10, −1, 1, 4, 1	52446	10.08696066	8	1, −11, 10, −8, 1
52399	10.08531309	10	1, −11, 10, −9, 13, −12	52447	10.08707853	10	1, −9, −11, −1, 12, 15
52400	10.08534532	8	1, −10, −1, 1, 4	52448	10.08710076	8	1, −10, −1, 2, −8
52401	10.08536828	8	1, −12, 23, −41, 42	52449	10.08715854	8	1, −11, 10, −9, 11
52402	10.08537750	8	1, −11, 9, 4, −18	52450	10.08719926	8	1, −10, 0, −8, −8
52403	10.08540481	8	1, −8, −19, −19, −13	52451	10.08720596	10	1, −11, 10, −7, −11, 11
52404	10.08546131	8	1, −10, 0, −9, 4	52452	10.08726618	8	1, −11, 11, −19, 11
52405	10.08552415	8	1, −10, −1, 0, 14	52453	10.08727778	10	1, −8, −19, −18, −24, −33
52406	10.08557502	8	1, −10, 1, −19, 4	52454	10.08728090	8	1, −10, −1, 1, 2
52407	10.08557564	8	1, −11, 9, 3, −8	52455	10.08730928	10	1, −9, −11, 1, −5, −18
52408	10.08559338	10	1, −10, −1, 1, 3, 8	52456	10.08731614	10	1, −12, 21, −18, 8, −1
52409	10.08560368	10	1, −8, −20, −12, 13, 27	52457	10.08734781	8	1, −12, 22, −30, 30
52410	10.08564174	10	1, −10, 0, −8, −7, −1	52458	10.08737772	8	1, −10, 0, −9, 2
52411	10.08565293	8	1, −9, −10, −8, −15	52459	10.08737854	10	1, −10, −2, 11, 4, −12
52412	10.08570175	10	1, −9, −10, −9, −6, 2	52460	10.08740583	10	1, −11, 10, −8, −1, 9
52413	10.08575468	8	1, −9, −9, −18, −15	52461	10.08746137	8	1, −10, −1, 0, 12
52414	10.08581410	8	1, −9, −10, −9, −5	52462	10.08746240	8	1, −11, 11, −20, 21
52415	10.08587469	8	1, −9, −11, 0, 5	52463	10.08747264	8	1, −10, 1, −19, 2
52416	10.08589809	8	1, −11, 10, −8, 2	52464	10.08748104	8	1, −9, −9, −18, −17
52417	10.08595343	10	1, −8, −19, −20, −6, 4	52465	10.08748131	10	1, −11, 9, 3, −10, 7
52418	10.08599511	8	1, −8, −18, −27, −34	52466	10.08749469	10	1, −12, 21, −19, 20, −23
52419	10.08609110	10	1, −10, −1, 1, 2, 13	52467	10.08755733	8	1, −9, −10, −9, −7
52420	10.08609498	8	1, −11, 10, −9, 12	52468	10.08756573	6	1, −10, 1, −19
52421	10.08613407	8	1, −10, −1, 2, −7	52469	10.08763514	8	1, −9, −11, 0, 3
52422	10.08618007	8	1, −12, 22, −30, 31	52470	10.08766161	10	1, −10, −1, 1, 0, 17
52423	10.08618228	10	1, −9, −11, 0, 4, 5	52471	10.08770606	8	1, −7, −26, −46, −55
52424	10.08619817	8	1, −8, −19, −19, −14	52472	10.08772166	8	1, −11, 9, 3, −10
52425	10.08621418	8	1, −11, 11, −19, 12	52473	10.08773090	10	1, −10, −1, 2, −8, −4
52426	10.08624214	8	1, −10, 0, −8, −7	52474	10.08778386	8	1, −8, −19, −19, −16
52427	10.08627605	8	1, −7, −26, −46, −53	52475	10.08779959	8	1, −9, −11, −1, 13
52428	10.08631339	8	1, −10, −1, 1, 3	52476	10.08782009	8	1, −13, 34, −52, 59
52429	10.08640943	8	1, −11, 11, −20, 22	52477	10.08788066	8	1, −9, −12, 8, 23
52430	10.08641875	10	1, −11, 10, −8, 1, −2	52478	10.08790747	10	1, −9, −9, −17, −27, −22
52431	10.08641978	8	1, −10, 0, −9, 3	52479	10.08794921	10	1, −10, −1, 1, 0, 14
52432	10.08644241	10	1, −12, 22, −30, 31, −33	52480	10.08796014	10	1, −8, −20, −13, 19, 38
52433	10.08649304	8	1, −10, −1, 0, 13	52481	10.08802254	8	1, −11, 10, −8, 0
52434	10.08652410	6	1, −11, 11, −19	52482	10.08806689	8	1, −10, −1, 2, −9
52435	10.08655958	10	1, −9, −10, −8, −15, −18	52483	10.08807177	10	1, −12, 21, −17, −4, 13
52436	10.08661807	8	1, −9, −9, −18, −16	52484	10.08815585	8	1, −10, 0, −8, −9
52437	10.08663049	10	1, −11, 9, 3, −10, 15	52485	10.08822140	8	1, −11, 10, −9, 10
52438	10.08664900	8	1, −11, 9, 3, −9	52486	10.08824786	8	1, −10, −1, 1, 1
52439	10.08665943	10	1, −9, −10, −10, 3, 1	52487	10.08831750	8	1, −11, 11, −19, 10
52440	10.08668593	8	1, −9, −10, −9, −6	52488	10.08833511	8	1, −10, 0, −9, 1
52441	10.08677150	10	1, −9, −9, −18, −16, −19	52489	10.08834358	8	1, −9, −9, −18, −18
52442	10.08678059	8	1, −8, −18, −27, −35	52490	10.08842066	6	1, −9, −9, −19
52443	10.08679241	10	1, −11, 9, 2, 2, −7	52491	10.08842830	8	1, −9, −10, −9, −8
52444	10.08686266	10	1, −11, 8, 13, −7, −9	52492	10.08842839	10	1, −10, −1, 1, 0, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52493	10.08842915	8	1, −10, −1, 0, 11	52541	10.09006741	6	1, −9, −10, −9
52494	10.08844890	10	1, −11, 10, −9, 9, −1	52542	10.09013808	10	1, −7, −26, −45, −65, −77
52495	10.08850792	10	1, −9, −11, −1, 10, 19	52543	10.09014424	8	1, −11, 10, −8, −2
52496	10.08851469	6	1, −11, 10, −9	52544	10.09015534	10	1, −9, −12, 9, 11, −1
52497	10.08852505	10	1, −11, 11, −21, 30, −21	52545	10.09016894	8	1, −9, −10, −9, −10
52498	10.08857009	10	1, −9, −11, 0, 2, −2	52546	10.09018010	8	1, −10, −1, 1, −1
52499	10.08857618	8	1, −8, −19, −19, −17	52547	10.09023051	8	1, −9, −9, −19, −10
52500	10.08860671	8	1, −11, 12, −30, 20	52548	10.09023813	10	1, −10, −2, 11, 1, −11
52501	10.08862209	10	1, −11, 8, 13, −9, −5	52549	10.09024828	8	1, −10, 0, −9, −1
52502	10.08867983	8	1, −9, −11, −1, 12	52550	10.09031512	8	1, −10, 1, −19, −1
52503	10.08873380	8	1, −12, 22, −31, 39	52551	10.09033372	8	1, −9, −10, −10, 0
52504	10.08876966	8	1, −9, −12, 8, 22	52552	10.09034507	8	1, −11, 10, −9, 8
52505	10.08878730	10	1, −11, 8, 12, 3, −27	52553	10.09036304	8	1, −10, −1, 0, 9
52506	10.08879360	8	1, −11, 9, 3, −11	52554	10.09040514	8	1, −8, −20, −11, 1
52507	10.08888360	10	1, −12, 22, −31, 40, −44	52555	10.09040881	8	1, −13, 34, −52, 57
52508	10.08903247	8	1, −10, −1, 2, −10	52556	10.09042947	8	1, −10, 0, −10, 9
52509	10.08908373	8	1, −11, 10, −8, −1	52557	10.09043896	8	1, −9, −11, −1, 10
52510	10.08909893	10	1, −10, −1, 1, 0, 2	52558	10.09044002	10	1, −11, 9, 1, 10, −21
52511	10.08911190	8	1, −10, 0, −8, −10	52559	10.09044640	10	1, −10, 0, −9, −1, −11
52512	10.08911500	8	1, −13, 34, −52, 58	52560	10.09054630	6	1, −11, 9, 1
52513	10.08915036	10	1, −12, 20, −6, −15, 23	52561	10.09059375	10	1, −11, 9, 2, −2, −2
52514	10.08916607	10	1, −11, 10, −9, 10, −18	52562	10.09061727	8	1, −11, 11, −20, 18
52515	10.08919882	8	1, −8, −17, −37, −38	52563	10.09063343	10	1, −9, −11, −1, 8, 15
52516	10.08920571	8	1, −9, −9, −18, −19	52564	10.09070345	10	1, −9, −10, −9, −11, −5
52517	10.08920578	10	1, −9, −11, −1, 10, 11	52565	10.09085174	8	1, −8, −18, −28, −30
52518	10.08921426	8	1, −10, −1, 1, 0	52566	10.09086365	10	1, −8, −20, −13, 16, 32
52519	10.08922119	10	1, −11, 9, 3, −12, 11	52567	10.09091435	10	1, −10, −2, 11, 1, −18
52520	10.08928274	8	1, −8, −18, −28, −28	52568	10.09093537	8	1, −11, 9, 3, −13
52521	10.08928358	8	1, −11, 10, −9, 9	52569	10.09096198	8	1, −10, −1, 2, −12
52522	10.08929128	10	1, −9, −10, −9, −9, −9	52570	10.09101282	10	1, −10, −1, 1, 0, −18
52523	10.08929196	8	1, −10, 0, −9, 0	52571	10.09101384	10	1, −11, 10, −9, 7, −5
52524	10.08929383	10	1, −10, 0, −11, 19, 1	52572	10.09102238	8	1, −10, 0, −8, −12
52525	10.08929884	8	1, −9, −10, −9, −9	52573	10.09103861	8	1, −9, −10, −9, −11
52526	10.08936816	6	1, −10, 0, −9	52574	10.09106738	8	1, −12, 22, −31, 37
52527	10.08938508	10	1, −11, 9, 2, 0, −11	52575	10.09109245	8	1, −9, −9, −19, −11
52528	10.08939637	8	1, −10, −1, 0, 10	52576	10.09113895	8	1, −11, 9, 2, −3
52529	10.08946295	8	1, −9, −10, −10, 1	52577	10.09114540	8	1, −10, −1, 1, −2
52530	10.08946485	10	1, −10, −2, 11, 1, −3	52578	10.09120405	6	1, −10, −1, 1
52531	10.08947235	8	1, −10, 0, −10, 10	52579	10.09123467	10	1, −10, −1, 0, 8, 0
52532	10.08948383	8	1, −11, 10, −10, 19	52580	10.09126157	8	1, −10, 1, −19, −2
52533	10.08955962	8	1, −9, −11, −1, 11	52581	10.09130157	10	1, −10, −3, 21, 2, −23
52534	10.08956632	8	1, −11, 11, −20, 19	52582	10.09131786	8	1, −9, −11, −1, 9
52535	10.08968072	8	1, −12, 22, −30, 28	52583	10.09132915	8	1, −10, −1, 0, 8
52536	10.08975488	10	1, −10, −2, 11, 1, −6	52584	10.09133918	10	1, −8, −18, −27, −39, −43
52537	10.08986484	8	1, −11, 9, 3, −12	52585	10.09138605	8	1, −10, 0, −10, 8
52538	10.08996054	10	1, −10, −1, 1, 0, −7	52586	10.09140587	8	1, −11, 10, −9, 7
52539	10.08999674	10	1, −10, −1, 1, −2, 13	52587	10.09140838	10	1, −8, −20, −12, 7, 15
52540	10.08999750	8	1, −10, −1, 2, −11	52588	10.09144990	10	1, −10, −1, 1, −3, 8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52589	10.09146450	10	1, −8, −19, −20, −12, −5	52637	10.09327990	8	1, −11, 9, 2, −5
52590	10.09151324	8	1, −10, −1, −1, 18	52638	10.09328572	10	1, −10, −2, 11, −2, −12
52591	10.09159409	10	1, −10, −3, 21, 2, −26	52639	10.09329759	8	1, −10, 0, −10, 6
52592	10.09160809	8	1, −11, 10, −10, 17	52640	10.09339627	10	1, −12, 21, −18, 2, 8
52593	10.09163573	8	1, −8, −18, −28, −31	52641	10.09339753	8	1, −12, 22, −31, 35
52594	10.09166755	8	1, −11, 11, −20, 17	52642	10.09344543	8	1, −10, −1, −1, 16
52595	10.09167280	10	1, −10, 1, −19, −2, −23	52643	10.09345200	10	1, −9, −11, −1, 6, 3
52596	10.09172357	8	1, −12, 21, −19, 16	52644	10.09352462	10	1, −8, −20, −13, 13, 29
52597	10.09182011	10	1, −10, −2, 11, −1, −7	52645	10.09352541	8	1, −11, 10, −9, 5
52598	10.09195396	8	1, −9, −9, −19, −12	52646	10.09364502	8	1, −9, −10, −9, −14
52599	10.09195632	10	1, −9, −11, −1, 7, 10	52647	10.09367573	8	1, −9, −9, −19, −14
52600	10.09200520	8	1, −11, 9, 3, −14	52648	10.09367728	10	1, −10, −3, 21, 0, −27
52601	10.09201393	10	1, −11, 9, 2, −4, 5	52649	10.09372959	8	1, −11, 10, −10, 15
52602	10.09207396	8	1, −9, −10, −10, −2	52650	10.09376611	8	1, −11, 11, −20, 15
52603	10.09211014	8	1, −10, −1, 1, −3	52651	10.09381247	8	1, −9, −10, −10, −4
52604	10.09215230	10	1, −14, 47, −86, 108, −113	52652	10.09385210	8	1, −10, −1, 2, −15
52605	10.09215929	8	1, −10, 0, −9, −3	52653	10.09395190	8	1, −9, −11, −1, 6
52606	10.09219632	8	1, −9, −11, −1, 8	52654	10.09398568	8	1, −8, −18, −28, −34
52607	10.09220749	8	1, −10, 1, −19, −3	52655	10.09403797	8	1, −10, −1, 1, −5
52608	10.09220978	8	1, −11, 9, 2, −4	52656	10.09404096	10	1, −10, 0, −8, −16, 2
52609	10.09223288	8	1, −12, 22, −31, 36	52657	10.09405898	10	1, −11, 8, 12, −3, −15
52610	10.09229471	8	1, −10, −1, 0, 7	52658	10.09406816	8	1, −10, 0, −9, −5
52611	10.09229758	10	1, −9, −12, 9, 9, −5	52659	10.09407549	8	1, −12, 21, −19, 14
52612	10.09234209	8	1, −10, 0, −10, 7	52660	10.09414276	8	1, −11, 9, 3, −16
52613	10.09239244	8	1, −12, 20, −7, −5	52661	10.09422417	8	1, −10, −1, 0, 5
52614	10.09241938	8	1, −8, −18, −28, −32	52662	10.09425255	8	1, −10, 0, −10, 5
52615	10.09244499	10	1, −11, 10, −8, −6, 12	52663	10.09431279	10	1, −9, −10, −10, −6, 4
52616	10.09246599	8	1, −11, 10, −9, 6	52664	10.09434933	8	1, −11, 9, 2, −6
52617	10.09251502	10	1, −10, −1, 0, 6, 7	52665	10.09441070	8	1, −10, −1, −1, 15
52618	10.09252964	10	1, −10, 1, −20, 7, −22	52666	10.09451297	8	1, −9, −10, −9, −15
52619	10.09252980	10	1, −11, 10, −8, −5, 1	52667	10.09453377	10	1, −12, 21, −19, 13, −12
52620	10.09255291	10	1, −9, −11, 0, −2, −7	52668	10.09453598	8	1, −9, −9, −19, −15
52621	10.09266919	8	1, −11, 10, −10, 16	52669	10.09456133	8	1, −12, 22, −31, 34
52622	10.09271716	8	1, −11, 11, −20, 16	52670	10.09458416	8	1, −11, 10, −9, 4
52623	10.09277665	8	1, −9, −10, −9, −13	52671	10.09459836	10	1, −11, 9, 2, −6, 1
52624	10.09281506	8	1, −9, −9, −19, −13	52672	10.09465673	10	1, −10, −1, 1, −6, 5
52625	10.09288928	8	1, −10, −1, 2, −14	52673	10.09468108	8	1, −9, −10, −10, −5
52626	10.09289997	8	1, −12, 21, −19, 15	52674	10.09473130	10	1, −10, −1, 0, 5, −6
52627	10.09294343	8	1, −9, −10, −10, −3	52675	10.09476832	8	1, −8, −18, −28, −35
52628	10.09300684	10	1, −12, 20, −6, −19, 31	52676	10.09478932	8	1, −11, 10, −10, 14
52629	10.09304484	10	1, −9, −10, −9, −12, −22	52677	10.09481438	6	1, −12, 22, −30
52630	10.09306997	10	1, −11, 10, −9, 4, 6	52678	10.09482903	8	1, −9, −11, −1, 5
52631	10.09307433	6	1, −10, −2, 11	52679	10.09484529	10	1, −10, −1, 0, 4, 3
52632	10.09309268	10	1, −10, −1, 1, −4, 1	52680	10.09487619	10	1, −9, −11, −1, 4, 7
52633	10.09311399	8	1, −10, 0, −9, −4	52681	10.09492440	10	1, −10, −1, 1, −5, −8
52634	10.09320270	8	1, −8, −18, −28, −33	52682	10.09493178	10	1, −12, 20, −6, −21, 35
52635	10.09324151	10	1, −10, 0, −10, 6, −10	52683	10.09493651	10	1, −11, 9, 2, −7, 8
52636	10.09325972	8	1, −10, −1, 0, 6	52684	10.09497801	8	1, −7, −26, −47, −55

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52685	10.09500106	8	1, −10, −1, 1, −6	52733	10.09647362	10	1, −8, −19, −20, −17, −18
52686	10.09502179	8	1, −10, 0, −9, −6	52734	10.09648607	8	1, −11, 9, 2, −8
52687	10.09505550	8	1, −8, −19, −20, −15	52735	10.09652012	10	1, −10, −2, 11, −5, −15
52688	10.09509550	10	1, −10, 0, −9, −7, 1	52736	10.09657361	10	1, −9, −12, 9, 5, −13
52689	10.09509997	10	1, −8, −19, −19, −24, −31	52737	10.09658195	8	1, −9, −11, −1, 3
52690	10.09510493	10	1, −11, 9, 1, 5, −14	52738	10.09669960	8	1, −11, 10, −9, 2
52691	10.09511855	10	1, −12, 20, −7, −9, 13	52739	10.09688638	8	1, −12, 22, −31, 32
52692	10.09515024	10	1, −10, −1, 0, 3, 10	52740	10.09690487	10	1, −11, 10, −9, 1, 0
52693	10.09515190	8	1, −9, −12, 7, 25	52741	10.09690671	8	1, −11, 10, −10, 12
52694	10.09515810	10	1, −9, −10, −9, −15, −16	52742	10.09690894	8	1, −11, 11, −20, 12
52695	10.09518807	8	1, −10, −1, 0, 4	52743	10.09692559	8	1, −10, −1, 1, −8
52696	10.09520698	8	1, −10, 0, −10, 4	52744	10.09692744	8	1, −10, 0, −9, −8
52697	10.09521048	8	1, −11, 9, 3, −17	52745	10.09701981	10	1, −10, −2, 10, 4, −10
52698	10.09522552	8	1, −10, 1, −20, 4	52746	10.09711422	4	1, −10, 0
52699	10.09527415	10	1, −9, −10, −11, 3, 3	52747	10.09720105	10	1, −9, −11, −2, 10, 21
52700	10.09537542	8	1, −10, −1, −1, 14	52748	10.09720957	10	1, −10, −1, 0, 0, 19
52701	10.09538048	8	1, −9, −10, −9, −16	52749	10.09721993	10	1, −11, 9, 2, −10, 17
52702	10.09539582	8	1, −9, −9, −19, −16	52750	10.09724203	10	1, −13, 34, −54, 75, −87
52703	10.09541805	8	1, −11, 9, 2, −7	52751	10.09725366	10	1, −9, −11, −1, 2, 0
52704	10.09548632	10	1, −11, 9, 2, −8, 13	52752	10.09726732	10	1, −10, −1, 1, −8, −2
52705	10.09554925	8	1, −9, −10, −10, −6	52753	10.09726762	8	1, −8, −18, −29, −28
52706	10.09555062	8	1, −8, −18, −28, −36	52754	10.09728432	8	1, −9, −10, −10, −8
52707	10.09564222	8	1, −11, 10, −9, 3	52755	10.09730320	8	1, −10, −1, −1, 12
52708	10.09564606	10	1, −10, −1, 0, 2, 15	52756	10.09736303	10	1, −10, −1, −1, 12, −3
52709	10.09569035	8	1, −7, −26, −47, −56	52757	10.09739010	10	1, −11, 9, 1, 2, −5
52710	10.09570571	8	1, −9, −11, −1, 4	52758	10.09742374	8	1, −8, −19, −20, −18
52711	10.09572428	8	1, −12, 22, −31, 33	52759	10.09745775	8	1, −9, −11, −1, 2
52712	10.09575725	10	1, −12, 22, −30, 22, −22	52760	10.09746150	10	1, −9, −11, −2, 10, 18
52713	10.09577726	10	1, −9, −11, −2, 12, 17	52761	10.09749555	10	1, −10, −1, 0, 0, 16
52714	10.09584526	8	1, −8, −19, −20, −16	52762	10.09751998	10	1, −10, −2, 10, 3, −5
52715	10.09584835	8	1, −11, 10, −10, 13	52763	10.09753701	10	1, −11, 9, 2, −10, 14
52716	10.09586199	8	1, −11, 11, −20, 13	52764	10.09755339	8	1, −11, 9, 2, −9
52717	10.09596360	8	1, −10, −1, 1, −7	52765	10.09756457	10	1, −11, 8, 12, −7, −7
52718	10.09596472	8	1, −12, 23, −42, 43	52766	10.09767800	10	1, −11, 10, −8, −11, 13
52719	10.09597488	8	1, −10, 0, −9, −7	52767	10.09770178	10	1, −7, −28, −33, −3, 19
52720	10.09598912	10	1, −9, −11, 0, −5, −16	52768	10.09775629	8	1, −11, 10, −9, 1
52721	10.09615142	8	1, −10, −1, 0, 3	52769	10.09780867	8	1, −9, −12, 7, 22
52722	10.09616087	8	1, −10, 0, −10, 3	52770	10.09781053	10	1, −8, −18, −28, −37, −45
52723	10.09617013	8	1, −10, 1, −20, 3	52771	10.09781993	10	1, −12, 23, −43, 53, −60
52724	10.09624532	8	1, −14, 47, −86, 103	52772	10.09787947	8	1, −10, 0, −9, −9
52725	10.09624757	8	1, −9, −10, −9, −17	52773	10.09788704	8	1, −10, −1, 1, −9
52726	10.09625523	8	1, −9, −9, −19, −17	52774	10.09789545	10	1, −9, −11, −2, 10, 13
52727	10.09626276	8	1, −9, −8, −29, −17	52775	10.09795522	8	1, −11, 11, −20, 11
52728	10.09633259	8	1, −8, −18, −28, −37	52776	10.09796438	8	1, −11, 10, −10, 11
52729	10.09633958	8	1, −10, −1, −1, 13	52777	10.09797204	10	1, −10, −1, 0, 0, 11
52730	10.09640242	8	1, −7, −26, −47, −57	52778	10.09797280	8	1, −9, −9, −19, −19
52731	10.09641700	8	1, −9, −10, −10, −7	52779	10.09804763	8	1, −12, 22, −31, 31
52732	10.09641761	10	1, −9, −9, −18, −27, −20	52780	10.09804946	8	1, −8, −18, −29, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52781	10.09805779	8	1, −10, 1, −20, 1	52829	10.09961213	8	1, −8, −18, −29, −31
52782	10.09806528	10	1, −11, 9, 2, −10, 9	52830	10.09964715	10	1, −11, 10, −10, 10, −16
52783	10.09806704	8	1, −10, 0, −10, 1	52831	10.09968593	8	1, −11, 9, 2, −11
52784	10.09807648	8	1, −10, −1, 0, 1	52832	10.09969066	8	1, −13, 34, −53, 60
52785	10.09815030	8	1, −11, 12, −31, 21	52833	10.09978192	8	1, −10, 0, −9, −11
52786	10.09815121	8	1, −9, −10, −10, −9	52834	10.09979617	10	1, −11, 9, 2, −12, 13
52787	10.09816146	8	1, −11, 11, −21, 21	52835	10.09980075	10	1, −9, −11, −1, 0, −9
52788	10.09817287	8	1, −11, 10, −11, 21	52836	10.09980829	8	1, −10, −1, 1, −11
52789	10.09821246	8	1, −8, −19, −20, −19	52837	10.09985923	8	1, −9, −9, −20, −11
52790	10.09826626	8	1, −10, −1, −1, 11	52838	10.09986586	10	1, −10, −2, 10, 1, −9
52791	10.09827665	8	1, −12, 22, −32, 41	52839	10.09986765	8	1, −11, 10, −9, −1
52792	10.09833311	8	1, −9, −11, −1, 1	52840	10.09988370	8	1, −9, −10, −10, −11
52793	10.09840298	8	1, −13, 34, −53, 61	52841	10.09988638	10	1, −10, 0, −10, −1, −9
52794	10.09850597	8	1, −9, −11, −2, 11	52842	10.09989787	8	1, −11, 9, 1, −1
52795	10.09862001	8	1, −11, 9, 2, −10	52843	10.09994338	8	1, −10, 1, −20, −1
52796	10.09863883	10	1, −10, −1, 0, 0, 4	52844	10.09996828	10	1, −11, 9, 1, 0, −9
52797	10.09869336	8	1, −9, −12, 7, 21	52845	10.09997108	8	1, −10, 0, −10, −1
52798	10.09877234	10	1, −8, −20, −14, 16, 34	52846	10.09999934	8	1, −10, −1, 0, −1
52799	10.09881231	8	1, −11, 10, −9, 0	52847	10.10005604	8	1, −9, −10, −11, −1
52800	10.09883096	6	1, −9, −10, −10	52848	10.10007767	8	1, −11, 10, −10, 9
52801	10.09884793	8	1, −10, −1, 1, −10	52849	10.10012707	8	1, −8, −20, −12, −1
52802	10.09891845	10	1, −9, −12, 8, 11, 1	52850	10.10016058	8	1, −10, 0, −11, 9
52803	10.09893561	10	1, −11, 10, −10, 9, 1	52851	10.10017320	8	1, −12, 21, −20, 19
52804	10.09894699	10	1, −12, 21, −19, 8, 1	52852	10.10019074	8	1, −10, −1, −1, 9
52805	10.09900084	6	1, −10, 0, −10	52853	10.10025394	8	1, −11, 11, −21, 19
52806	10.09901767	8	1, −9, −10, −10, −10	52854	10.10025672	8	1, −9, −11, −2, 9
52807	10.09901933	8	1, −10, 0, −10, 0	52855	10.10028810	8	1, −11, 10, −11, 19
52808	10.09902136	8	1, −11, 10, −10, 10	52856	10.10036760	8	1, −12, 22, −31, 29
52809	10.09903818	8	1, −10, −1, 0, 0	52857	10.10039296	8	1, −8, −18, −29, −32
52810	10.09907813	10	1, −8, −18, −28, −39, −41	52858	10.10040299	10	1, −12, 22, −32, 40, −42
52811	10.09909699	10	1, −10, −2, 10, 1, −1	52859	10.10046137	8	1, −9, −12, 7, 19
52812	10.09913545	10	1, −12, 21, −20, 20, −21	52860	10.10050896	8	1, −13, 33, −41, 39
52813	10.09915545	10	1, −12, 20, −8, −1, −1	52861	10.10053825	10	1, −10, −2, 10, 1, −16
52814	10.09920803	6	1, −11, 10, −10	52862	10.10054201	10	1, −10, −1, 0, 0, −16
52815	10.09922877	8	1, −10, −1, −1, 10	52863	10.10059895	8	1, −12, 22, −32, 39
52816	10.09923083	8	1, −11, 10, −11, 20	52864	10.10063461	10	1, −9, −11, −2, 7, 12
52817	10.09928614	10	1, −8, −19, −21, −12, −3	52865	10.10071720	8	1, −9, −9, −20, −12
52818	10.09929380	10	1, −9, −10, −10, −11, −3	52866	10.10074930	8	1, −9, −10, −10, −12
52819	10.09930765	10	1, −8, −20, −13, 7, 17	52867	10.10075116	8	1, −11, 9, 2, −12
52820	10.09931472	10	1, −11, 8, 12, −9, −3	52868	10.10076809	8	1, −10, −1, 1, −12
52821	10.09931753	10	1, −9, −11, −2, 8, 17	52869	10.10077374	10	1, −10, −1, −1, 8, 2
52822	10.09938156	8	1, −9, −11, −2, 10	52870	10.10078845	10	1, −9, −10, −11, −3, 0
52823	10.09938537	10	1, −10, −2, 10, 1, −4	52871	10.10082181	10	1, −11, 10, −11, 19, −17
52824	10.09943822	8	1, −12, 22, −32, 40	52872	10.10088511	10	1, −12, 20, −7, −15, 25
52825	10.09948833	10	1, −11, 8, 11, 3, −25	52873	10.10088539	8	1, −10, 1, −20, −2
52826	10.09949562	10	1, −10, −1, 0, 0, −5	52874	10.10092230	6	1, −10, −1, 0
52827	10.09953341	10	1, −10, −1, 0, −2, 15	52875	10.10095995	8	1, −10, −1, 0, −2
52828	10.09957759	8	1, −9, −12, 7, 20	52876	10.10096409	8	1, −11, 9, 1, −2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52877	10.10097727	8	1, −13, 34, −53, 59	52925	10.10273344	8	1, −8, −18, −29, −35
52878	10.10097933	10	1, −10, −1, 0, −3, 10	52926	10.10281817	10	1, −9, −9, −19, −24, −24
52879	10.10100872	10	1, −9, −11, 0, −10, −23	52927	10.10282315	8	1, −10, 0, −10, −4
52880	10.10101926	10	1, −10, −3, 20, 2, −21	52928	10.10287954	6	1, −10, −2, 10
52881	10.10102792	10	1, −11, 9, 0, 10, −19	52929	10.10289889	10	1, −10, −2, 10, −2, −10
52882	10.10105145	10	1, −9, −12, 8, 9, −3	52930	10.10290100	10	1, −8, −19, −20, −24, −29
52883	10.10106175	10	1, −10, 0, −12, 17, −1	52931	10.10291787	8	1, −12, 22, −32, 37
52884	10.10111259	8	1, −10, 0, −11, 8	52932	10.10294223	8	1, −7, −26, −48, −56
52885	10.10113143	8	1, −9, −11, −2, 8	52933	10.10298378	10	1, −11, 10, −9, −5, 3
52886	10.10113329	8	1, −11, 10, −10, 8	52934	10.10301501	8	1, −10, 0, −11, 6
52887	10.10114433	10	1, −10, 0, −9, −13, −2	52935	10.10307334	8	1, −10, −1, −1, 6
52888	10.10115215	8	1, −10, −1, −1, 8	52936	10.10309443	8	1, −11, 9, 1, −4
52889	10.10117138	10	1, −11, 9, 1, −2, 0	52937	10.10324251	8	1, −11, 10, −10, 6
52890	10.10117345	8	1, −8, −18, −29, −33	52938	10.10326750	8	1, −10, −1, −2, 16
52891	10.10121979	10	1, −9, −11, −1, −2, −5	52939	10.10328632	8	1, −12, 20, −8, −4
52892	10.10129919	8	1, −11, 11, −21, 18	52940	10.10328862	8	1, −9, −9, −20, −15
52893	10.10131008	10	1, −10, −3, 20, 2, −24	52941	10.10334355	8	1, −9, −10, −10, −15
52894	10.10134470	6	1, −11, 9, 0	52942	10.10337191	10	1, −11, 10, −11, 17, −21
52895	10.10142354	10	1, −8, −20, −14, 13, 31	52943	10.10338311	10	1, −10, −3, 20, 0, −25
52896	10.10144068	10	1, −10, −2, 10, −1, −5	52944	10.10338770	8	1, −11, 11, −21, 16
52897	10.10148646	10	1, −11, 10, −10, 7, −3	52945	10.10345584	8	1, −11, 10, −11, 16
52898	10.10157476	8	1, −9, −9, −20, −13	52946	10.10351294	8	1, −8, −18, −29, −36
52899	10.10161448	8	1, −9, −10, −10, −13	52947	10.10351852	8	1, −9, −10, −11, −5
52900	10.10162456	10	1, −9, −10, −10, −12, −20	52948	10.10354229	10	1, −9, −11, −2, 4, 9
52901	10.10172735	8	1, −10, −1, 1, −13	52949	10.10358244	10	1, −8, −20, −14, 11, 24
52902	10.10175883	8	1, −12, 22, −32, 38	52950	10.10364425	8	1, −10, −1, 1, −15
52903	10.10178814	8	1, −9, −10, −11, −3	52951	10.10365207	8	1, −7, −26, −48, −57
52904	10.10181570	8	1, −11, 9, 2, −13	52952	10.10368509	8	1, −12, 21, −20, 16
52905	10.10187299	8	1, −10, 0, −10, −3	52953	10.10372975	10	1, −9, −10, −10, −15, −14
52906	10.10192002	8	1, −10, −1, 0, −3	52954	10.10375293	8	1, −9, −11, −2, 5
52907	10.10195362	8	1, −8, −18, −29, −34	52955	10.10377278	8	1, −10, 0, −10, −5
52908	10.10200570	8	1, −9, −11, −2, 7	52956	10.10383851	8	1, −10, −1, 0, −5
52909	10.10202960	8	1, −11, 9, 1, −3	52957	10.10386181	10	1, −9, −10, −12, 3, 5
52910	10.10204872	10	1, −10, −1, −1, 6, 9	52958	10.10394268	8	1, −11, 9, 2, −15
52911	10.10206407	8	1, −10, 0, −11, 7	52959	10.10396543	8	1, −10, 0, −11, 5
52912	10.10210476	8	1, −12, 20, −8, −3	52960	10.10397930	10	1, −10, −2, 9, 7, −11
52913	10.10211302	8	1, −10, −1, −1, 7	52961	10.10403312	8	1, −10, −1, −1, 5
52914	10.10212364	10	1, −9, −11, −2, 6, 5	52962	10.10407607	8	1, −12, 22, −32, 36
52915	10.10218824	8	1, −11, 10, −10, 7	52963	10.10414492	8	1, −9, −9, −20, −16
52916	10.10234378	8	1, −11, 11, −21, 17	52964	10.10415855	8	1, −11, 9, 1, −5
52917	10.10240061	8	1, −11, 10, −11, 17	52965	10.10417094	10	1, −10, −1, 0, −6, 7
52918	10.10243190	8	1, −9, −9, −20, −14	52966	10.10420745	8	1, −9, −10, −10, −16
52919	10.10247923	8	1, −9, −10, −10, −14	52967	10.10421508	10	1, −7, −26, −47, −65, −73
52920	10.10251532	8	1, −12, 21, −20, 17	52968	10.10422808	8	1, −10, −1, −2, 15
52921	10.10258464	10	1, −11, 9, 1, −4, 7	52969	10.10425350	10	1, −10, −1, −1, 5, −4
52922	10.10261383	10	1, −10, −1, 0, −4, 3	52970	10.10427684	10	1, −8, −19, −21, −17, −16
52923	10.10265354	8	1, −9, −10, −11, −4	52971	10.10429210	8	1, −8, −18, −29, −37
52924	10.10268607	8	1, −10, −1, 1, −14	52972	10.10429610	8	1, −11, 10, −10, 5

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
52973	10.10436163	8	1, −7, −26, −48, −58	53021	10.10590953	10	1, −9, −11, −2, 2, 2
52974	10.10436775	10	1, −10, −1, −1, 4, 5	53022	10.10593398	8	1, −9, −10, −10, −18
52975	10.10438307	8	1, −9, −10, −11, −6	53023	10.10593505	8	1, −9, −12, 6, 23
52976	10.10443097	8	1, −11, 11, −21, 15	53024	10.10595104	8	1, −10, −1, −1, 3
52977	10.10443622	10	1, −10, −1, 0, −5, −6	53025	10.10603913	8	1, −10, −2, 9, 3
52978	10.10444811	10	1, −9, −11, −3, 12, 19	53026	10.10611090	8	1, −9, −10, −11, −8
52979	10.10446700	8	1, −12, 20, −8, −5	53027	10.10611769	10	1, −10, −2, 10, −5, −13
52980	10.10451040	8	1, −11, 10, −11, 15	53028	10.10612552	10	1, −9, −11, −3, 10, 20
52981	10.10460188	8	1, −10, −1, 1, −16	53029	10.10613268	10	1, −12, 21, −20, 13, −10
52982	10.10462589	8	1, −9, −11, −2, 4	53030	10.10614760	8	1, −10, −1, −2, 13
52983	10.10466993	8	1, −8, −19, −21, −17	53031	10.10624196	8	1, −8, −19, −21, −19
52984	10.10467189	10	1, −10, −1, −1, 3, 12	53032	10.10627318	10	1, −11, 10, −11, 13, −8
52985	10.10471858	10	1, −12, 20, −7, −19, 33	53033	10.10628472	8	1, −11, 9, 1, −7
52986	10.10472188	8	1, −10, 0, −10, −6	53034	10.10637049	8	1, −9, −11, −2, 2
52987	10.10473227	10	1, −11, 8, 11, −3, −13	53035	10.10638994	8	1, −12, 22, −32, 34
52988	10.10479694	8	1, −10, −1, 0, −6	53036	10.10640126	8	1, −11, 10, −10, 3
52989	10.10483976	8	1, −10, 1, −21, 4	53037	10.10645592	10	1, −9, −10, −11, −9, −5
52990	10.10485399	8	1, −12, 21, −20, 15	53038	10.10649311	10	1, −11, 11, −22, 24, −31
52991	10.10491531	8	1, −10, 0, −11, 4	53039	10.10651553	6	1, −12, 22, −31
52992	10.10499235	8	1, −10, −1, −1, 4	53040	10.10655733	10	1, −9, −11, −3, 10, 15
52993	10.10500081	8	1, −9, −9, −20, −17	53041	10.10661748	8	1, −11, 10, −11, 13
52994	10.10500514	8	1, −11, 9, 2, −16	53042	10.10661849	8	1, −10, 0, −10, −8
52995	10.10505329	8	1, −9, −12, 6, 24	53043	10.10662492	10	1, −10, −2, 9, 4, −8
52996	10.10507093	6	1, −8, −19, −21	53044	10.10663206	10	1, −12, 20, −7, −21, 37
52997	10.10515467	10	1, −11, 9, 1, −6, 3	53045	10.10669290	10	1, −10, 0, −10, −8, −10
52998	10.10516584	10	1, −10, −1, −1, 2, 17	53046	10.10671135	8	1, −9, −9, −20, −19
52999	10.10518811	8	1, −10, −1, −2, 14	53047	10.10671218	8	1, −10, −1, 0, −8
53000	10.10522198	8	1, −11, 9, 1, −6	53048	10.10671964	8	1, −10, 1, −21, 2
53001	10.10524720	8	1, −9, −10, −11, −7	53049	10.10676877	10	1, −10, −1, 0, −8, 0
53002	10.10530909	10	1, −9, −12, 8, 5, −11	53050	10.10678764	8	1, −8, −18, −30, −30
53003	10.10532431	10	1, −8, −18, −30, −28, −30	53051	10.10679660	8	1, −9, −10, −10, −19
53004	10.10534902	8	1, −11, 10, −10, 4	53052	10.10681349	8	1, −10, 0, −11, 2
53005	10.10537823	10	1, −12, 21, −21, 26, −34	53053	10.10681635	8	1, −9, −12, 6, 22
53006	10.10545612	8	1, −8, −19, −21, −18	53054	10.10682881	10	1, −12, 20, −8, −9, 15
53007	10.10547358	8	1, −11, 11, −21, 14	53055	10.10683412	8	1, −11, 10, −12, 23
53008	10.10549175	10	1, −11, 9, 1, −7, 10	53056	10.10688251	10	1, −10, −1, −2, 12, −1
53009	10.10549841	8	1, −9, −11, −2, 3	53057	10.10690918	8	1, −10, −1, −1, 2
53010	10.10553314	10	1, −8, −18, −29, −37, −43	53058	10.10697418	8	1, −9, −10, −11, −9
53011	10.10555897	8	1, −10, −1, 1, −17	53059	10.10698160	10	1, −12, 20, −7, −21, 34
53012	10.10556428	8	1, −11, 10, −11, 14	53060	10.10698766	10	1, −8, −20, −13, −1, 1
53013	10.10566833	10	1, −11, 9, 0, 5, −12	53061	10.10700678	8	1, −10, −2, 9, 2
53014	10.10567045	8	1, −10, 0, −10, −7	53062	10.10702747	8	1, −8, −19, −21, −20
53015	10.10575483	8	1, −10, −1, 0, −7	53063	10.10710654	8	1, −10, −1, −2, 12
53016	10.10577996	6	1, −9, −9, −21	53064	10.10712317	10	1, −10, −2, 9, 3, −3
53017	10.10580979	10	1, −8, −19, −22, −10, −5	53065	10.10718508	10	1, −8, −20, −14, 7, 19
53018	10.10585629	8	1, −9, −9, −20, −18	53066	10.10724214	8	1, −9, −11, −2, 1
53019	10.10586466	8	1, −10, 0, −11, 3	53067	10.10734677	8	1, −11, 9, 1, −8
53020	10.10586636	10	1, −9, −11, −3, 10, 23	53068	10.10745283	8	1, −11, 10, −10, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53069	10.10748062	10	1, −10, −1, −1, 0, 13	53117	10.10912173	8	1, −8, −18, −30, −33
53070	10.10754562	8	1, −12, 22, −32, 33	53118	10.10916528	8	1, −9, −11, −3, 9
53071	10.10755682	8	1, −11, 11, −21, 12	53119	10.10928522	10	1, −9, −11, −3, 7, 14
53072	10.10756600	6	1, −9, −10, −11	53120	10.10929242	10	1, −10, 0, −11, −1, −7
53073	10.10765306	10	1, −9, −12, 7, 11, 3	53121	10.10935373	10	1, −9, −10, −12, −3, 2
53074	10.10765881	6	1, −11, 11, −21	53122	10.10945192	8	1, −9, −9, −21, −12
53075	10.10766899	8	1, −10, −1, 0, −9	53123	10.10945758	8	1, −9, −12, 6, 19
53076	10.10767000	8	1, −11, 10, −11, 12	53124	10.10946880	8	1, −11, 9, 1, −10
53077	10.10769721	8	1, −9, −12, 6, 21	53125	10.10953560	8	1, −10, 1, −21, −1
53078	10.10776178	8	1, −10, 0, −11, 1	53126	10.10955395	8	1, −11, 10, −10, 0
53079	10.10776384	10	1, −11, 9, 1, −10, 19	53127	10.10956147	8	1, −9, −10, −11, −12
53080	10.10781263	8	1, −8, −19, −21, −21	53128	10.10958098	8	1, −10, −1, 0, −11
53081	10.10783703	8	1, −9, −10, −11, −10	53129	10.10965679	8	1, −10, 0, −11, −1
53082	10.10786679	8	1, −10, −1, −1, 1	53130	10.10968997	8	1, −11, 9, 0, 0
53083	10.10788760	8	1, −11, 10, −12, 22	53131	10.10974127	8	1, −9, −10, −12, −2
53084	10.10793730	8	1, −14, 47, −87, 105	53132	10.10976409	8	1, −12, 21, −21, 21
53085	10.10794214	10	1, −11, 9, 0, 2, −3	53133	10.10977303	8	1, −11, 10, −11, 10
53086	10.10797388	8	1, −10, −2, 9, 1	53134	10.10977690	10	1, −9, −12, 7, 9, −1
53087	10.10806494	8	1, −10, −1, −2, 11	53135	10.10978036	8	1, −10, −1, −1, −1
53088	10.10807888	10	1, −11, 9, 1, −10, 16	53136	10.10981191	8	1, −8, −20, −13, −3
53089	10.10811336	8	1, −9, −11, −2, 0	53137	10.10985448	6	1, −11, 10, −11
53090	10.10814369	10	1, −10, −1, −1, 0, 6	53138	10.10985910	10	1, −9, −11, −2, −2, −3
53091	10.10821948	10	1, −11, 8, 11, −7, −5	53139	10.10989910	8	1, −8, −18, −30, −34
53092	10.10829384	8	1, −9, −11, −3, 10	53140	10.10996047	10	1, −11, 8, 11, −9, −1
53093	10.10840813	8	1, −11, 9, 1, −9	53141	10.10998011	8	1, −10, −1, −2, 9
53094	10.10844556	10	1, −9, −11, −2, 0, −7	53142	10.10998124	10	1, −13, 34, −55, 75, −85
53095	10.10850372	8	1, −11, 10, −10, 1	53143	10.10999254	8	1, −11, 10, −12, 20
53096	10.10851299	8	1, −10, 0, −10, −10	53144	10.11003628	8	1, −9, −11, −3, 8
53097	10.10857762	8	1, −9, −12, 6, 20	53145	10.11008403	10	1, −11, 10, −11, 10, −14
53098	10.10859746	6	1, −10, 0, −11	53146	10.11009557	8	1, −12, 22, −33, 41
53099	10.10860377	10	1, −11, 9, 1, −10, 11	53147	10.11012616	10	1, −10, −2, 9, 1, −14
53100	10.10862525	8	1, −10, −1, 0, −10	53148	10.11014235	10	1, −11, 8, 10, 3, −23
53101	10.10862833	8	1, −11, 9, 0, 1	53149	10.11017755	10	1, −9, −10, −11, −12, −18
53102	10.10868939	8	1, −11, 12, −32, 21	53150	10.11022095	8	1, −13, 34, −54, 62
53103	10.10869306	10	1, −10, −2, 9, 1, 1	53151	10.11027776	10	1, −10, −1, −2, 8, 4
53104	10.10869946	8	1, −9, −10, −11, −11	53152	10.11027840	10	1, −11, 8, 11, −9, −4
53105	10.10870047	8	1, −12, 22, −32, 32	53153	10.11030597	8	1, −9, −9, −21, −13
53106	10.10870955	8	1, −10, 0, −11, 0	53154	10.11032579	10	1, −11, 9, 1, −12, 15
53107	10.10872186	8	1, −11, 10, −11, 11	53155	10.11033710	8	1, −9, −12, 6, 18
53108	10.10882385	8	1, −10, −1, −1, 0	53156	10.11042305	8	1, −9, −10, −11, −13
53109	10.10894041	6	1, −12, 21, −21	53157	10.11047322	8	1, −10, 1, −21, −2
53110	10.10897981	10	1, −10, −2, 9, 1, −2	53158	10.11047383	10	1, −10, −1, −1, −3, 12
53111	10.10898413	8	1, −9, −11, −2, −1	53159	10.11050600	10	1, −11, 9, 0, 0, −7
53112	10.10899571	10	1, −10, −1, −1, 0, −3	53160	10.11052878	8	1, −11, 9, 1, −11
53113	10.10902279	8	1, −10, −1, −2, 10	53161	10.11053616	8	1, −10, −1, 0, −12
53114	10.10903507	10	1, −10, −1, −1, −2, 17	53162	10.11060350	6	1, −10, −1, −1
53115	10.10910435	10	1, −13, 34, −54, 64, −68	53163	10.11067614	8	1, −8, −18, −30, −35
53116	10.10911648	10	1, −10, −3, 19, 4, −23	53164	10.11068102	10	1, −8, −19, −21, −24, −27

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53165	10.11069990	10	1, −10, −3, 19, 2, −19	53213	10.11214495	8	1, −9, −10, −11, −15
53166	10.11071879	10	1, −12, 21, −21, 20, −19	53214	10.11218081	10	1, −9, −11, −3, 4, 11
53167	10.11073634	8	1, −10, −1, −1, −2	53215	10.11222922	8	1, −8, −18, −30, −37
53168	10.11075092	8	1, −11, 9, 0, −1	53216	10.11227476	10	1, −9, −10, −11, −15, −12
53169	10.11076766	10	1, −9, −11, −3, 6, 7	53217	10.11229845	8	1, −7, −26, −49, −59
53170	10.11080197	8	1, −10, 0, −12, 8	53218	10.11232669	8	1, −9, −10, −12, −5
53171	10.11082354	8	1, −11, 10, −11, 9	53219	10.11247619	10	1, −10, −2, 9, −2, −8
53172	10.11085275	10	1, −12, 20, −9, −1, 1	53220	10.11249536	8	1, −10, 0, −11, −4
53173	10.11089474	8	1, −11, 11, −22, 19	53221	10.11256108	10	1, −12, 20, −8, −15, 27
53174	10.11090685	8	1, −9, −11, −3, 7	53222	10.11264279	10	1, −9, −11, −4, 13, 16
53175	10.11093688	8	1, −10, −1, −2, 8	53223	10.11264668	6	1, −10, −2, 9
53176	10.11098905	10	1, −10, −3, 19, 2, −22	53224	10.11269537	8	1, −10, 0, −12, 6
53177	10.11100765	8	1, −12, 22, −32, 30	53225	10.11274389	10	1, −10, −4, 29, 3, −39
53178	10.11102531	10	1, −10, −2, 9, −1, −3	53226	10.11277886	8	1, −13, 34, −54, 60
53179	10.11104400	8	1, −11, 10, −12, 19	53227	10.11284880	8	1, −10, −1, −2, 6
53180	10.11114806	8	1, −13, 33, −42, 41	53228	10.11286563	8	1, −9, −9, −21, −16
53181	10.11115960	8	1, −9, −9, −21, −14	53229	10.11287076	8	1, −11, 9, 0, −3
53182	10.11121617	8	1, −9, −12, 6, 17	53230	10.11292254	8	1, −11, 10, −11, 7
53183	10.11122949	10	1, −7, −26, −48, −65, −71	53231	10.11295580	8	1, −12, 20, −9, −2
53184	10.11124989	8	1, −12, 22, −33, 40	53232	10.11297331	8	1, −11, 11, −22, 17
53185	10.11126355	10	1, −11, 10, −12, 19, −15	53233	10.11300526	6	1, −8, −19, −22
53186	10.11128421	8	1, −9, −10, −11, −14	53234	10.11305127	8	1, −10, −1, −3, 16
53187	10.11145134	10	1, −8, −20, −15, 11, 26	53235	10.11305204	10	1, −10, −3, 19, 0, −23
53188	10.11145284	8	1, −8, −18, −30, −36	53236	10.11309132	10	1, −9, −11, −4, 12, 21
53189	10.11146531	8	1, −9, −10, −12, −4	53237	10.11311000	10	1, −11, 9, 0, −4, 9
53190	10.11147083	10	1, −10, −3, 19, 2, −27	53238	10.11314490	8	1, −11, 10, −12, 17
53191	10.11149081	8	1, −10, −1, 0, −13	53239	10.11318766	8	1, −9, −10, −12, −6
53192	10.11154742	10	1, −10, −1, −2, 6, 11	53240	10.11323539	10	1, −8, −18, −30, −37, −41
53193	10.11154969	8	1, −10, 0, −11, −3	53241	10.11325886	8	1, −12, 21, −21, 18
53194	10.11157025	10	1, −11, 9, −1, 10, −17	53242	10.11326604	10	1, −9, −11, −2, −5, −12
53195	10.11158807	8	1, −11, 9, 1, −12	53243	10.11339390	10	1, −11, 10, −10, −5, 5
53196	10.11159138	8	1, −7, −26, −49, −58	53244	10.11339850	8	1, −10, −1, 0, −15
53197	10.11167480	10	1, −9, −12, 8, −1, −23	53245	10.11344049	8	1, −10, 0, −11, −5
53198	10.11169178	8	1, −10, −1, −1, −3	53246	10.11346547	8	1, −8, −19, −22, −18
53199	10.11170359	10	1, −11, 9, 0, −2, 2	53247	10.11351595	8	1, −9, −11, −3, 4
53200	10.11174893	8	1, −10, 0, −12, 7	53248	10.11355603	8	1, −12, 22, −33, 38
53201	10.11177698	8	1, −9, −11, −3, 6	53249	10.11356083	10	1, −10, −2, 8, 7, −9
53202	10.11178009	8	1, −12, 20, −9, −1	53250	10.11360104	8	1, −10, −1, −1, −5
53203	10.11181119	8	1, −11, 9, 0, −2	53251	10.11364129	8	1, −10, 0, −12, 5
53204	10.11187337	8	1, −11, 10, −11, 8	53252	10.11365037	10	1, −10, −1, −1, −6, 9
53205	10.11189311	8	1, −10, −1, −2, 7	53253	10.11370461	8	1, −11, 9, 1, −14
53206	10.11191499	10	1, −11, 10, −11, 7, −1	53254	10.11371181	8	1, −7, −26, −49, −61
53207	10.11193435	8	1, −11, 11, −22, 18	53255	10.11371803	8	1, −9, −9, −21, −17
53208	10.11201282	8	1, −9, −9, −21, −15	53256	10.11374082	10	1, −10, −1, −2, 5, −2
53209	10.11205902	10	1, −8, −19, −22, −17, −14	53257	10.11379973	10	1, −11, 10, −12, 17, −19
53210	10.11208034	10	1, −10, 0, −12, 6, −6	53258	10.11380395	8	1, −10, −1, −2, 5
53211	10.11209479	6	1, −11, 9, −1	53259	10.11383337	8	1, −12, 19, 3, −23
53212	10.11210014	10	1, −10, −1, −1, −4, 5	53260	10.11385532	10	1, −10, −1, −2, 4, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53261	10.11386516	8	1, −9, −10, −11, −17	53309	10.11553154	8	1, −10, 0, −12, 3
53262	10.11391330	10	1, −10, −1, −1, −5, −4	53310	10.11556100	8	1, −7, −27, −41, −43
53263	10.11392965	8	1, −11, 9, 0, −4	53311	10.11558369	8	1, −9, −10, −11, −19
53264	10.11396983	8	1, −10, −2, 8, 5	53312	10.11558443	8	1, −12, 21, −21, 16
53265	10.11397104	8	1, −11, 10, −11, 6	53313	10.11566582	10	1, −11, 9, 0, −6, 5
53266	10.11400721	8	1, −10, −1, −3, 15	53314	10.11567956	10	1, −10, −2, 9, −5, −11
53267	10.11401162	8	1, −11, 11, −22, 16	53315	10.11571263	8	1, −10, −1, −2, 3
53268	10.11401632	10	1, −9, −12, 7, 5, −9	53316	10.11576766	10	1, −12, 20, −8, −18, 30
53269	10.11404820	8	1, −9, −10, −12, −7	53317	10.11576801	8	1, −9, −10, −12, −9
53270	10.11411613	10	1, −10, −2, 9, −3, −15	53318	10.11579299	8	1, −9, −12, 5, 22
53271	10.11413063	8	1, −12, 20, −9, −3	53319	10.11581343	8	1, −8, −19, −22, −21
53272	10.11415866	10	1, −10, −1, −2, 3, 14	53320	10.11588819	10	1, −10, −2, 8, 5, −13
53273	10.11419435	8	1, −11, 10, −12, 16	53321	10.11589731	8	1, −10, −2, 8, 3
53274	10.11424846	8	1, −8, −19, −22, −19	53322	10.11591747	8	1, −10, −1, −3, 13
53275	10.11435154	8	1, −10, −1, 0, −16	53323	10.11600184	10	1, −11, 9, 0, −7, 12
53276	10.11438478	8	1, −9, −11, −3, 3	53324	10.11604537	8	1, −11, 9, 0, −6
53277	10.11438511	8	1, −10, 0, −11, −6	53325	10.11606602	8	1, −11, 10, −11, 4
53278	10.11442207	8	1, −12, 21, −21, 17	53326	10.11606785	10	1, −10, 0, −11, −8, −8
53279	10.11450407	10	1, −9, −11, −4, 10, 25	53327	10.11608628	8	1, −11, 11, −22, 14
53280	10.11453790	10	1, −9, −11, −3, 2, 4	53328	10.11612116	8	1, −9, −11, −3, 1
53281	10.11455487	8	1, −10, −1, −1, −6	53329	10.11618646	10	1, −11, 9, −1, 5, −10
53282	10.11457002	8	1, −9, −9, −21, −18	53330	10.11619422	10	1, −10, −2, 8, 4, −6
53283	10.11458667	8	1, −10, 0, −12, 4	53331	10.11623557	10	1, −10, −1, −1, −8, 2
53284	10.11470785	8	1, −12, 22, −33, 37	53332	10.11627277	6	1, −9, −10, −12
53285	10.11472464	8	1, −9, −10, −11, −18	53333	10.11628924	8	1, −10, 1, −22, 2
53286	10.11475856	8	1, −10, −1, −2, 4	53334	10.11629123	8	1, −11, 10, −12, 14
53287	10.11476195	10	1, −9, −11, −4, 10, 22	53335	10.11635940	10	1, −9, −12, 6, 11, 5
53288	10.11483670	10	1, −8, −20, −14, −1, 3	53336	10.11636712	10	1, −10, −1, −3, 12, 1
53289	10.11490831	8	1, −9, −10, −12, −8	53337	10.11637185	10	1, −12, 20, −8, −19, 35
53290	10.11493385	8	1, −10, −2, 8, 4	53338	10.11644233	8	1, −9, −10, −11, −20
53291	10.11496261	8	1, −10, −1, −3, 14	53339	10.11646091	8	1, −10, −1, −1, −8
53292	10.11498785	8	1, −11, 9, 0, −5	53340	10.11647588	8	1, −10, 0, −12, 2
53293	10.11499817	10	1, −9, −10, −12, −9, −3	53341	10.11654682	10	1, −11, 9, 0, −8, 17
53294	10.11501886	8	1, −11, 10, −11, 5	53342	10.11660271	10	1, −9, −11, −4, 8, 21
53295	10.11503111	8	1, −8, −19, −22, −20	53343	10.11661923	10	1, −9, −12, 6, 11, 2
53296	10.11504081	10	1, −8, −20, −15, 7, 21	53344	10.11662729	8	1, −9, −10, −12, −10
53297	10.11504928	8	1, −11, 11, −22, 15	53345	10.11666617	8	1, −10, −1, −2, 2
53298	10.11505612	10	1, −10, 0, −13, 13, −7	53346	10.11667006	8	1, −9, −12, 5, 21
53299	10.11519165	10	1, −9, −11, −4, 10, 17	53347	10.11668704	10	1, −11, 10, −12, 13, −6
53300	10.11522396	10	1, −11, 11, −22, 15, −24	53348	10.11669056	10	1, −10, −2, 8, 3, −1
53301	10.11524312	8	1, −11, 10, −12, 15	53349	10.11674594	8	1, −12, 21, −21, 15
53302	10.11525319	8	1, −9, −11, −3, 2	53350	10.11686023	8	1, −10, −2, 8, 2
53303	10.11532920	8	1, −10, 0, −11, −7	53351	10.11687179	8	1, −10, −1, −3, 12
53304	10.11535888	10	1, −11, 8, 10, −3, −11	53352	10.11693546	10	1, −12, 21, −22, 26, −32
53305	10.11542160	8	1, −9, −9, −21, −19	53353	10.11695445	10	1, −10, −1, −2, 0, 15
53306	10.11546781	8	1, −11, 10, −13, 25	53354	10.11697646	10	1, −11, 10, −11, 3, −9
53307	10.11549752	8	1, −8, −18, −31, −31	53355	10.11698870	8	1, −9, −11, −3, 0
53308	10.11550816	8	1, −10, −1, −1, −7	53356	10.11700901	8	1, −12, 22, −33, 35

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53357	10.11704770	8	1, −8, −18, −31, −33	53405	10.11861296	8	1, −11, 10, −13, 22
53358	10.11706298	10	1, −9, −11, −3, 0, −5	53406	10.11862103	10	1, −12, 20, −8, −21, 36
53359	10.11710220	8	1, −11, 9, 0, −7	53407	10.11866483	10	1, −10, 0, −12, −1, −5
53360	10.11711252	8	1, −11, 10, −11, 3	53408	10.11867027	10	1, −10, −1, −3, 10, −3
53361	10.11712264	8	1, −11, 11, −22, 13	53409	10.11867171	8	1, −8, −20, −14, −4
53362	10.11720745	8	1, −10, −1, 0, −19	53410	10.11870404	10	1, −9, −10, −12, −12, −16
53363	10.11721582	8	1, −10, 0, −11, −9	53411	10.11872249	8	1, −9, −11, −3, −2
53364	10.11722405	8	1, −10, 1, −22, 1	53412	10.11876766	10	1, −10, −3, 18, 4, −21
53365	10.11730055	8	1, −9, −10, −11, −21	53413	10.11877883	8	1, −10, −1, −3, 10
53366	10.11733057	8	1, −11, 9, −1, 3	53414	10.11882792	10	1, −11, 8, 10, −7, −3
53367	10.11733866	8	1, −11, 10, −12, 13	53415	10.11891114	8	1, −9, −11, −4, 8
53368	10.11737705	8	1, −8, −19, −22, −23	53416	10.11900446	10	1, −10, −1, −1, −10, −7
53369	10.11741313	8	1, −10, −1, −1, −9	53417	10.11900892	8	1, −9, −9, −22, −13
53370	10.11741970	8	1, −10, 0, −12, 1	53418	10.11901363	10	1, −10, −2, 8, 1, −5
53371	10.11748615	8	1, −9, −10, −12, −11	53419	10.11909731	10	1, −11, 9, 0, −10, 13
53372	10.11756524	8	1, −11, 10, −13, 23	53420	10.11920261	8	1, −9, −10, −12, −13
53373	10.11761385	10	1, −10, −1, −2, 0, 8	53421	10.11920352	8	1, −11, 10, −11, 1
53374	10.11761917	8	1, −10, −1, −2, 1	53422	10.11921382	8	1, −11, 9, 0, −9
53375	10.11767473	10	1, −12, 21, −21, 13, −8	53423	10.11929860	8	1, −9, −12, 5, 18
53376	10.11774493	10	1, −11, 10, −11, 1, 4	53424	10.11930577	8	1, −10, 0, −12, −1
53377	10.11782229	8	1, −8, −18, −31, −34	53425	10.11930687	8	1, −12, 22, −33, 33
53378	10.11782558	8	1, −10, −1, −3, 11	53426	10.11931596	8	1, −10, −1, −1, −11
53379	10.11785581	8	1, −9, −11, −3, −1	53427	10.11931932	8	1, −12, 21, −22, 23
53380	10.11790836	10	1, −9, −11, −4, 7, 16	53428	10.11937050	8	1, −8, −18, −31, −36
53381	10.11815835	4	1, −11, 10	53429	10.11938428	10	1, −9, −11, −4, 6, 9
53382	10.11822799	10	1, −7, −26, −49, −65, −69	53430	10.11938978	8	1, −9, −10, −13, −3
53383	10.11824393	10	1, −9, −11, −2, −10, −19	53431	10.11941922	8	1, −11, 11, −23, 21
53384	10.11825341	10	1, −10, −2, 8, 1, 3	53432	10.11943154	8	1, −11, 10, −12, 11
53385	10.11826271	10	1, −11, 9, 0, −10, 21	53433	10.11943289	8	1, −13, 34, −55, 65
53386	10.11827404	10	1, −12, 20, −8, −21, 39	53434	10.11944410	8	1, −11, 9, −1, 1
53387	10.11827775	10	1, −11, 8, 10, −6, −8	53435	10.11946004	8	1, −8, −20, −14, −5
53388	10.11834459	8	1, −9, −10, −12, −12	53436	10.11949596	10	1, −10, −1, −2, 0, −12
53389	10.11836299	8	1, −10, 0, −12, 0	53437	10.11952357	8	1, −10, −1, −2, −1
53390	10.11836481	8	1, −10, −1, −1, −10	53438	10.11957109	8	1, −14, 47, −88, 107
53391	10.11838324	8	1, −11, 11, −23, 22	53439	10.11958874	8	1, −9, −11, −3, −3
53392	10.11838543	8	1, −11, 10, −12, 12	53440	10.11966000	8	1, −11, 10, −13, 21
53393	10.11838768	8	1, −11, 9, −1, 2	53441	10.11967846	10	1, −10, −2, 8, 1, −12
53394	10.11842286	8	1, −9, −12, 5, 19	53442	10.11973154	8	1, −10, −1, −3, 9
53395	10.11844018	10	1, −8, −19, −22, −24, −25	53443	10.11974566	8	1, −10, −2, 8, −1
53396	10.11844903	10	1, −11, 9, −1, 2, −1	53444	10.11974706	10	1, −10, −1, −3, 8, 6
53397	10.11846115	10	1, −10, −1, −2, 0, −1	53445	10.11977804	8	1, −9, −11, −4, 7
53398	10.11847108	10	1, −9, −11, −3, −2, −1	53446	10.11982031	10	1, −8, −19, −23, −17, −12
53399	10.11847417	10	1, −9, −12, 6, 9, 1	53447	10.11982711	10	1, −11, 9, 0, −10, 6
53400	10.11848059	10	1, −12, 20, −9, −9, 17	53448	10.11985909	8	1, −9, −9, −22, −14
53401	10.11853855	10	1, −10, −2, 8, 1, 0	53449	10.11993374	10	1, −10, −1, −2, −3, 14
53402	10.11857164	8	1, −10, −1, −2, 0	53450	10.12006021	8	1, −9, −10, −12, −14
53403	10.11857575	10	1, −11, 9, 0, −10, 18	53451	10.12014411	8	1, −8, −18, −31, −37
53404	10.11859656	8	1, −8, −18, −31, −35	53452	10.12017390	8	1, −9, −12, 5, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53453	10.12021305	8	1, −7, −26, −50, −60	53501	10.12175209	8	1, −11, 10, −13, 19
53454	10.12024802	6	1, −10, −1, −2	53502	10.12177417	8	1, −9, −10, −12, −16
53455	10.12026658	8	1, −10, −1, −1, −12	53503	10.12185437	8	1, −12, 22, −34, 41
53456	10.12026861	8	1, −11, 9, 0, −10	53504	10.12186359	10	1, −9, −11, −3, −5, −10
53457	10.12034387	10	1, −10, −3, 18, 2, −17	53505	10.12187836	8	1, −10, −2, 7, 7
53458	10.12035490	10	1, −9, −12, 7, −1, −21	53506	10.12192317	8	1, −9, −12, 5, 15
53459	10.12045456	6	1, −11, 10, −12	53507	10.12196325	8	1, −9, −10, −13, −6
53460	10.12047496	8	1, −10, −1, −2, −2	53508	10.12201797	10	1, −10, −2, 8, −2, −6
53461	10.12047698	8	1, −11, 10, −12, 10	53509	10.12206752	10	1, −11, 9, −2, 10, −15
53462	10.12047720	10	1, −11, 10, −12, 10, −12	53510	10.12213097	8	1, −10, 0, −12, −4
53463	10.12047944	8	1, −12, 21, −22, 22	53511	10.12216622	8	1, −10, −1, −1, −14
53464	10.12049985	8	1, −11, 9, −1, 0	53512	10.12219088	10	1, −11, 9, −1, −2, 4
53465	10.12054844	10	1, −10, −1, −1, −12, −3	53513	10.12223212	8	1, −8, −19, −23, −19
53466	10.12055987	10	1, −11, 8, 10, −9, 1	53514	10.12224543	10	1, −12, 21, −22, 20, −17
53467	10.12057434	10	1, −10, −2, 8, −1, −1	53515	10.12233904	8	1, −10, 0, −13, 6
53468	10.12063137	10	1, −10, −3, 18, 2, −20	53516	10.12237616	6	1, −10, −2, 8
53469	10.12064451	8	1, −9, −11, −4, 6	53517	10.12239507	10	1, −11, 9, 0, −13, 12
53470	10.12068372	8	1, −10, −1, −3, 8	53518	10.12247280	10	1, −10, −4, 28, 3, −37
53471	10.12070638	6	1, −12, 21, −22	53519	10.12249171	10	1, −12, 20, −10, −1, 3
53472	10.12070884	8	1, −9, −9, −22, −15	53520	10.12250425	10	1, −13, 32, −29, −3, 23
53473	10.12072927	10	1, −9, −10, −13, −5, −9	53521	10.12252329	8	1, −11, 11, −23, 18
53474	10.12074989	10	1, −11, 8, 9, 3, −21	53522	10.12256587	8	1, −11, 10, −12, 8
53475	10.12079198	10	1, −9, −11, −4, 4, 13	53523	10.12258647	8	1, −10, −1, −3, 6
53476	10.12079333	10	1, −9, −10, −12, −15, −10	53524	10.12258872	8	1, −12, 20, −10, 0
53477	10.12081055	10	1, −11, 9, 0, −12, 17	53525	10.12260929	8	1, −11, 9, −1, −2
53478	10.12091740	6	1, −8, −19, −23	53526	10.12262802	10	1, −12, 20, −9, −13, 22
53479	10.12099874	10	1, −11, 9, −1, 0, −5	53527	10.12263052	8	1, −9, −10, −12, −17
53480	10.12101145	10	1, −10, −1, −3, 6, 13	53528	10.12266426	10	1, −8, −20, −15, −1, 5
53481	10.12104875	8	1, −9, −12, 5, 16	53529	10.12268441	10	1, −10, −3, 18, 0, −21
53482	10.12110584	8	1, −9, −10, −13, −5	53530	10.12269554	10	1, −9, −12, 6, 5, −7
53483	10.12118976	8	1, −10, 0, −12, −3	53531	10.12279714	6	1, −11, 9, −2
53484	10.12121666	8	1, −10, −1, −1, −13	53532	10.12282023	8	1, −9, −10, −13, −7
53485	10.12126005	10	1, −9, −11, −5, 13, 18	53533	10.12283877	8	1, −10, −2, 7, 6
53486	10.12132272	8	1, −11, 9, 0, −11	53534	10.12287500	10	1, −8, −20, −16, 7, 23
53487	10.12139706	8	1, −10, 0, −13, 7	53535	10.12300154	8	1, −12, 22, −34, 40
53488	10.12141881	8	1, −12, 20, −10, 1	53536	10.12301194	8	1, −8, −19, −23, −20
53489	10.12142583	8	1, −10, −1, −2, −3	53537	10.12307167	8	1, −10, 0, −12, −5
53490	10.12148925	8	1, −11, 11, −23, 19	53538	10.12309537	10	1, −10, −1, −2, −6, 11
53491	10.12151055	8	1, −9, −11, −4, 5	53539	10.12310677	10	1, −10, −2, 7, 7, −7
53492	10.12152176	8	1, −11, 10, −12, 9	53540	10.12311524	8	1, −10, −1, −1, −15
53493	10.12155193	10	1, −10, −1, −2, −4, 7	53541	10.12313902	10	1, −9, −11, −4, 2, 6
53494	10.12155491	8	1, −11, 9, −1, −1	53542	10.12324134	8	1, −9, −11, −4, 3
53495	10.12155819	8	1, −9, −9, −22, −16	53543	10.12325022	8	1, −13, 34, −55, 62
53496	10.12162148	8	1, −7, −26, −50, −62	53544	10.12325566	8	1, −9, −9, −22, −18
53497	10.12163871	8	1, −12, 21, −22, 21	53545	10.12326665	10	1, −10, −1, −3, 6, −11
53498	10.12166148	10	1, −11, 10, −13, 19, −13	53546	10.12328050	8	1, −10, 0, −13, 5
53499	10.12170711	10	1, −9, −11, −5, 12, 23	53547	10.12330835	10	1, −10, −1, −3, 4, 9
53500	10.12174088	8	1, −13, 33, −43, 43	53548	10.12332596	8	1, −10, −1, −2, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53549	10.12335596	10	1, −10, −1, −2, −5, −2	53597	10.12511148	8	1, −12, 21, −22, 18
53550	10.12342891	8	1, −11, 9, 0, −13	53598	10.12516186	8	1, −10, 0, −13, 3
53551	10.12348645	8	1, −9, −10, −12, −18	53599	10.12519708	8	1, −9, −10, −12, −20
53552	10.12353704	8	1, −10, −1, −3, 5	53600	10.12520607	10	1, −10, −2, 8, −5, −9
53553	10.12355690	8	1, −12, 19, 2, −21	53601	10.12522396	8	1, −10, −1, −2, −7
53554	10.12359052	10	1, −11, 9, −1, −4, 11	53602	10.12529341	8	1, −12, 22, −34, 38
53555	10.12360933	8	1, −11, 10, −12, 7	53603	10.12529625	10	1, −9, −12, 5, 11, 4
53556	10.12364962	10	1, −10, −2, 8, −3, −13	53604	10.12534940	8	1, −8, −19, −23, −23
53557	10.12366300	8	1, −11, 9, −1, −3	53605	10.12538869	8	1, −9, −10, −13, −10
53558	10.12367680	8	1, −9, −10, −13, −8	53606	10.12540949	10	1, −10, 0, −12, −8, −6
53559	10.12374849	8	1, −10, −1, −4, 15	53607	10.12541945	10	1, −9, −11, −3, −8, −21
53560	10.12375777	8	1, −12, 20, −10, −1	53608	10.12542286	10	1, −10, −2, 7, 5, −11
53561	10.12379143	8	1, −8, −19, −23, −21	53609	10.12543659	8	1, −10, −1, −3, 3
53562	10.12379864	8	1, −10, −2, 7, 5	53610	10.12545868	10	1, −7, −27, −42, −46, −47
53563	10.12384153	8	1, −11, 10, −13, 17	53611	10.12562156	8	1, −11, 11, −23, 15
53564	10.12395473	8	1, −12, 21, −22, 19	53612	10.12564960	8	1, −10, −1, −4, 13
53565	10.12401185	8	1, −10, 0, −12, −6	53613	10.12565325	10	1, −9, −11, −4, 0, −3
53566	10.12406374	8	1, −10, −1, −1, −16	53614	10.12566807	10	1, −10, −1, −2, −8, 4
53567	10.12410379	8	1, −9, −9, −22, −19	53615	10.12569426	8	1, −11, 10, −12, 5
53568	10.12410610	8	1, −9, −11, −4, 2	53616	10.12571673	8	1, −10, −2, 7, 3
53569	10.12414789	8	1, −12, 22, −34, 39	53617	10.12572336	8	1, −8, −18, −32, −34
53570	10.12417905	10	1, −12, 20, −9, −15, 29	53618	10.12572807	10	1, −10, −2, 7, 4, −4
53571	10.12417934	8	1, −8, −18, −32, −32	53619	10.12576838	8	1, −11, 9, −1, −5
53572	10.12418392	10	1, −11, 10, −13, 17, −17	53620	10.12581718	10	1, −10, −1, −4, 12, 3
53573	10.12422144	8	1, −10, 0, −13, 4	53621	10.12582338	8	1, −10, 1, −23, 2
53574	10.12424253	8	1, −7, −27, −42, −45	53622	10.12583432	8	1, −9, −11, −4, 0
53575	10.12427522	8	1, −10, −1, −2, −6	53623	10.12592832	8	1, −11, 10, −13, 15
53576	10.12434197	8	1, −9, −10, −12, −19	53624	10.12593654	10	1, −12, 22, −35, 49, −51
53577	10.12439704	10	1, −9, −11, −5, 10, 12	53625	10.12593933	10	1, −11, 8, 9, −3, −9
53578	10.12442035	10	1, −10, 0, −14, 13, −5	53626	10.12595914	8	1, −10, −1, −1, −18
53579	10.12448708	8	1, −10, −1, −3, 4	53627	10.12596042	10	1, −8, −20, −16, 4, 14
53580	10.12452658	10	1, −11, 8, 9, −1, −16	53628	10.12600481	8	1, −11, 9, −2, 5
53581	10.12453296	8	1, −9, −10, −13, −9	53629	10.12605177	8	1, −9, −10, −12, −21
53582	10.12457058	8	1, −8, −19, −23, −22	53630	10.12610176	8	1, −10, 0, −13, 2
53583	10.12458945	8	1, −11, 11, −23, 16	53631	10.12613229	10	1, −11, 9, −1, −6, 7
53584	10.12460257	10	1, −12, 20, −11, 9, −15	53632	10.12617217	8	1, −10, −1, −2, −8
53585	10.12461379	10	1, −11, 9, −2, 8, −19	53633	10.12617863	10	1, −8, −19, −23, −24, −23
53586	10.12465212	8	1, −11, 10, −12, 6	53634	10.12622252	10	1, −10, −2, 7, 3, 1
53587	10.12469931	8	1, −10, −1, −4, 14	53635	10.12624402	8	1, −9, −10, −13, −11
53588	10.12470040	10	1, −9, −9, −22, −19, −28	53636	10.12626738	8	1, −12, 21, −22, 17
53589	10.12471603	8	1, −11, 9, −1, −4	53637	10.12638557	8	1, −10, −1, −3, 2
53590	10.12475796	8	1, −10, −2, 7, 4	53638	10.12643812	8	1, −12, 22, −34, 37
53591	10.12483015	10	1, −12, 21, −21, 6, 1	53639	10.12646726	10	1, −11, 9, −1, −7, 14
53592	10.12488525	8	1, −11, 10, −13, 16	53640	10.12648505	8	1, −9, −12, 4, 20
53593	10.12495151	6	1, −9, −10, −13	53641	10.12649488	8	1, −8, −18, −32, −35
53594	10.12497042	8	1, −9, −11, −4, 1	53642	10.12650427	10	1, −9, −11, −5, 7, 18
53595	10.12501170	8	1, −10, −1, −1, −17	53643	10.12659935	8	1, −10, −1, −4, 12
53596	10.12503771	10	1, −9, −12, 5, 11, 7	53644	10.12665303	8	1, −11, 11, −23, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53645	10.12665981	10	1, −11, 9, −2, 5, −8	53693	10.12828194	8	1, −10, −1, −3, 0
53646	10.12669780	8	1, −9, −11, −4, −1	53694	10.12828706	8	1, −8, −20, −15, −6
53647	10.12673573	8	1, −11, 10, −12, 4	53695	10.12838246	10	1, −10, −3, 17, 4, −19
53648	10.12673738	10	1, −9, −10, −12, −21, −19	53696	10.12842347	8	1, −9, −11, −4, −3
53649	10.12675387	8	1, −10, 1, −23, 1	53697	10.12843631	10	1, −12, 21, −23, 26, −30
53650	10.12682005	8	1, −11, 9, −1, −6	53698	10.12845336	10	1, −9, −12, 5, 8, −2
53651	10.12682089	10	1, −9, −11, −3, −10, −17	53699	10.12849726	8	1, −10, −1, −4, 10
53652	10.12682929	8	1, −10, 0, −12, −9	53700	10.12853059	8	1, −9, −9, −23, −14
53653	10.12686230	10	1, −13, 33, −43, 38, −33	53701	10.12853436	10	1, −10, −2, 7, 1, −3
53654	10.12690605	6	1, −9, −11, −3	53702	10.12858978	8	1, −10, −2, 7, 0
53655	10.12697072	8	1, −11, 10, −13, 14	53703	10.12861336	6	1, −11, 11, −23
53656	10.12700987	10	1, −11, 9, −1, −8, 19	53704	10.12861953	8	1, −9, −11, −5, 7
53657	10.12704115	8	1, −10, 0, −13, 1	53705	10.12871706	10	1, −11, 9, −1, −10, 23
53658	10.12704964	10	1, −10, −1, −3, 0, 10	53706	10.12872509	8	1, −12, 22, −34, 35
53659	10.12705595	10	1, −9, −11, −4, −2, 1	53707	10.12880749	6	1, −8, −19, −24
53660	10.12705743	8	1, −11, 9, −2, 4	53708	10.12881672	8	1, −11, 10, −12, 2
53661	10.12707262	10	1, −11, 11, −24, 24, −27	53709	10.12883923	8	1, −12, 21, −23, 25
53662	10.12709892	8	1, −9, −10, −13, −12	53710	10.12884270	10	1, −11, 8, 9, −6, −6
53663	10.12711985	8	1, −10, −1, −2, −9	53711	10.12891127	10	1, −11, 9, −2, 2, 1
53664	10.12714350	10	1, −9, −12, 5, 9, 3	53712	10.12891838	8	1, −10, 0, −13, −1
53665	10.12720424	10	1, −9, −10, −13, −12, −14	53713	10.12892138	8	1, −11, 9, −1, −8
53666	10.12720616	8	1, −11, 10, −14, 24	53714	10.12900725	10	1, −9, −12, 6, −1, −19
53667	10.12726608	8	1, −8, −18, −32, −36	53715	10.12901362	8	1, −10, −1, −2, −11
53668	10.12733402	8	1, −10, −1, −3, 1	53716	10.12902812	8	1, −11, 8, 10, −18
53669	10.12735748	8	1, −9, −12, 4, 19	53717	10.12905355	8	1, −11, 10, −13, 12
53670	10.12750197	8	1, −8, −20, −15, −5	53718	10.12907181	8	1, −8, −20, −15, −7
53671	10.12754857	8	1, −10, −1, −4, 11	53719	10.12916064	8	1, −11, 9, −2, 2
53672	10.12756085	8	1, −9, −11, −4, −2	53720	10.12918198	10	1, −10, −1, −4, 8, 8
53673	10.12758201	8	1, −12, 22, −34, 36	53721	10.12919547	10	1, −10, −2, 7, 1, −10
53674	10.12763264	8	1, −10, −2, 7, 1	53722	10.12922933	8	1, −10, −1, −3, −1
53675	10.12768387	6	1, −10, 0, −13	53723	10.12928567	8	1, −9, −11, −4, −4
53676	10.12775991	8	1, −9, −10, −12, −23	53724	10.12929084	8	1, −11, 10, −14, 22
53677	10.12777655	8	1, −11, 10, −12, 3	53725	10.12937603	10	1, −9, −11, −5, 4, 15
53678	10.12777839	10	1, −10, −2, 7, 1, 5	53726	10.12937691	8	1, −9, −9, −23, −15
53679	10.12787105	8	1, −11, 9, −1, −7	53727	10.12939043	10	1, −11, 8, 9, −7, −1
53680	10.12789226	10	1, −10, −1, −3, 0, 1	53728	10.12939340	10	1, −10, 0, −13, −1, −18
53681	10.12795341	8	1, −9, −10, −13, −13	53729	10.12944542	8	1, −10, −1, −4, 9
53682	10.12796743	8	1, −11, 8, 10, −17	53730	10.12954638	8	1, −10, −2, 7, −1
53683	10.12797373	10	1, −9, −11, −5, 6, 11	53731	10.12966116	8	1, −9, −10, −13, −15
53684	10.12798002	8	1, −10, 0, −13, 0	53732	10.12976487	8	1, −10, −2, 6, 9
53685	10.12801247	8	1, −11, 10, −13, 13	53733	10.12985011	10	1, −9, −11, −6, 13, 20
53686	10.12803695	8	1, −8, −18, −32, −37	53734	10.12985622	6	1, −10, −1, −3
53687	10.12806194	10	1, −10, −2, 7, 1, 2	53735	10.12986735	8	1, −12, 22, −34, 34
53688	10.12806700	8	1, −10, −1, −2, −10	53736	10.12988092	8	1, −13, 34, −56, 67
53689	10.12810559	8	1, −7, −26, −51, −61	53737	10.12995153	10	1, −10, −3, 17, 2, −15
53690	10.12810938	8	1, −11, 9, −2, 3	53738	10.12995972	8	1, −10, −1, −2, −12
53691	10.12822948	8	1, −9, −12, 4, 18	53739	10.12997104	8	1, −11, 9, −1, −9
53692	10.12824883	8	1, −11, 10, −14, 23	53740	10.12997217	8	1, −9, −12, 4, 16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53741	10.12997898	8	1, −11, 11, −24, 21	53789	10.13174681	8	1, −8, −19, −24, −21
53742	10.12999375	8	1, −12, 21, −23, 24	53790	10.13185033	8	1, −10, −1, −2, −14
53743	10.13004495	10	1, −10, −2, 7, 1, −19	53791	10.13191345	8	1, −9, −9, −23, −18
53744	10.13007465	10	1, −12, 20, −10, −9, 19	53792	10.13194637	8	1, −10, 0, −14, 6
53745	10.13008813	8	1, −11, 8, 10, −19	53793	10.13201610	10	1, −11, 10, −14, 19, −11
53746	10.13009398	8	1, −11, 10, −13, 11	53794	10.13203664	10	1, −8, −19, −23, −30, −38
53747	10.13014745	8	1, −9, −11, −4, −5	53795	10.13203798	8	1, −11, 11, −24, 19
53748	10.13017619	8	1, −10, −1, −3, −2	53796	10.13206024	10	1, −12, 21, −24, 34, −41
53749	10.13021124	8	1, −11, 9, −2, 1	53797	10.13206834	6	1, −10, −2, 7
53750	10.13022282	8	1, −9, −9, −23, −16	53798	10.13214565	10	1, −8, −20, −15, −11, −15
53751	10.13023739	10	1, −10, −3, 17, 2, −18	53799	10.13216443	10	1, −10, −4, 27, 3, −35
53752	10.13027158	10	1, −11, 9, −1, −10, 8	53800	10.13217287	8	1, −11, 10, −13, 9
53753	10.13034478	8	1, −9, −11, −5, 5	53801	10.13221967	8	1, −9, −10, −13, −18
53754	10.13039305	8	1, −10, −1, −4, 8	53802	10.13228060	10	1, −10, −3, 17, 0, −19
53755	10.13043415	10	1, −9, −11, −4, −5, −8	53803	10.13228673	8	1, −10, −1, −4, 6
53756	10.13047052	10	1, −8, −20, −16, −1, 7	53804	10.13228796	8	1, −13, 33, −44, 45
53757	10.13050244	8	1, −10, −2, 7, −2	53805	10.13230029	8	1, −12, 21, −23, 22
53758	10.13051441	8	1, −9, −10, −13, −16	53806	10.13231041	8	1, −11, 9, −2, −1
53759	10.13071010	8	1, −9, −10, −14, −6	53807	10.13237852	10	1, −9, −11, −6, 10, 21
53760	10.13071370	10	1, −10, −3, 17, 2, −23	53808	10.13241293	6	1, −12, 21, −23
53761	10.13072171	8	1, −10, −2, 6, 8	53809	10.13241662	8	1, −9, −10, −14, −8
53762	10.13079355	8	1, −10, 0, −13, −3	53810	10.13248635	10	1, −7, −27, −43, −46, −45
53763	10.13084286	8	1, −9, −12, 4, 15	53811	10.13250624	10	1, −10, −1, −3, −6, 13
53764	10.13090529	8	1, −10, −1, −2, −13	53812	10.13252023	10	1, −11, 9, −3, 10, −13
53765	10.13096954	10	1, −10, −1, −3, −4, 9	53813	10.13252317	8	1, −8, −19, −24, −22
53766	10.13100880	6	1, −11, 10, −13	53814	10.13261216	10	1, −10, −1, −4, 5, 2
53767	10.13102002	8	1, −11, 9, −1, −10	53815	10.13261746	10	1, −10, −2, 6, 7, −5
53768	10.13102127	8	1, −12, 20, −11, 3	53816	10.13263376	8	1, −10, −2, 6, 6
53769	10.13111343	10	1, −11, 8, 9, −9, 3	53817	10.13266667	8	1, −10, 0, −13, −5
53770	10.13112253	8	1, −10, −1, −3, −3	53818	10.13268393	10	1, −10, −1, −4, 6, −9
53771	10.13113376	8	1, −11, 10, −13, 10	53819	10.13272715	10	1, −10, −1, −4, 4, 11
53772	10.13114744	6	1, −13, 33, −43	53820	10.13276454	10	1, −10, −1, −3, −5, 0
53773	10.13120677	8	1, −9, −11, −5, 4	53821	10.13279485	8	1, −10, −1, −2, −15
53774	10.13125095	10	1, −11, 9, −1, −12, 19	53822	10.13282655	10	1, −11, 9, −1, −13, 14
53775	10.13126116	8	1, −11, 9, −2, 0	53823	10.13283334	8	1, −8, −18, −33, −33
53776	10.13131148	10	1, −11, 8, 8, 3, −19	53824	10.13288342	8	1, −10, 0, −14, 5
53777	10.13134015	8	1, −10, −1, −4, 7	53825	10.13289624	8	1, −7, −27, −43, −47
53778	10.13134698	10	1, −9, −12, 5, 5, −5	53826	10.13292948	8	1, −9, −11, −5, 2
53779	10.13136725	8	1, −9, −10, −13, −17	53827	10.13297401	10	1, −9, −11, −6, 10, 14
53780	10.13137289	8	1, −11, 10, −14, 20	53828	10.13301362	8	1, −10, −1, −3, −5
53781	10.13142728	10	1, −11, 8, 9, −9, 0	53829	10.13306652	8	1, −11, 11, −24, 18
53782	10.13144700	10	1, −11, 9, −2, 0, −3	53830	10.13307169	8	1, −9, −10, −13, −19
53783	10.13145795	8	1, −10, −2, 7, −3	53831	10.13310263	10	1, −9, −9, −23, −19, −26
53784	10.13152458	10	1, −10, −2, 7, −2, −4	53832	10.13311599	8	1, −11, 9, −1, −12
53785	10.13156357	8	1, −9, −10, −14, −7	53833	10.13314801	10	1, −10, −2, 7, −3, −11
53786	10.13167801	8	1, −10, −2, 6, 7	53834	10.13321134	8	1, −11, 10, −13, 8
53787	10.13171311	8	1, −9, −12, 4, 14	53835	10.13323278	8	1, −10, −1, −4, 5
53788	10.13173037	8	1, −10, 0, −13, −4	53836	10.13324321	8	1, −12, 19, 1, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53837	10.13326926	8	1, −9, −10, −14, −9	53885	10.13506657	10	1, −10, −1, −3, −8, 6
53838	10.13329919	8	1, −8, −19, −24, −23	53886	10.13506828	10	1, −11, 8, 8, −1, −14
53839	10.13334878	8	1, −12, 20, −11, 1	53887	10.13512170	8	1, −11, 11, −24, 16
53840	10.13335899	8	1, −11, 9, −2, −2	53888	10.13512329	8	1, −10, −1, −4, 3
53841	10.13345231	6	1, −11, 9, −3	53889	10.13513973	8	1, −8, −18, −33, −36
53842	10.13355386	8	1, −12, 22, −35, 41	53890	10.13520565	10	1, −9, −10, −13, −21, −17
53843	10.13358897	8	1, −10, −2, 6, 5	53891	10.13522679	10	1, −10, −2, 6, 4, −2
53844	10.13360246	6	1, −9, −10, −14	53892	10.13523304	10	1, −10, −1, −5, 12, 5
53845	10.13367739	8	1, −13, 34, −56, 64	53893	10.13524642	10	1, −13, 34, −57, 75, −81
53846	10.13368823	10	1, −9, −12, 4, 11, 9	53894	10.13528631	8	1, −11, 10, −13, 6
53847	10.13371610	10	1, −12, 21, −23, 20, −15	53895	10.13533630	10	1, −13, 32, −30, −3, 25
53848	10.13373885	8	1, −10, −1, −2, −16	53896	10.13534435	8	1, −10, −1, −5, 13
53849	10.13376180	10	1, −8, −20, −17, 4, 16	53897	10.13537106	10	1, −9, −11, −4, −10, −15
53850	10.13379020	8	1, −9, −11, −5, 1	53898	10.13545414	8	1, −11, 9, −2, −4
53851	10.13381996	8	1, −10, 0, −14, 4	53899	10.13547251	8	1, −10, 0, −13, −8
53852	10.13389650	10	1, −8, −19, −24, −24, −21	53900	10.13549778	8	1, −10, −2, 6, 3
53853	10.13392329	8	1, −9, −10, −13, −20	53901	10.13551037	8	1, −9, −11, −5, −1
53854	10.13394550	10	1, −9, −12, 4, 11, 6	53902	10.13552912	8	1, −11, 10, −14, 16
53855	10.13395838	8	1, −10, −1, −3, −6	53903	10.13561394	10	1, −9, −11, −5, −2, 3
53856	10.13402671	10	1, −11, 9, −2, −4, 13	53904	10.13562527	6	1, −9, −11, −4
53857	10.13407310	10	1, −12, 20, −11, −1, 5	53905	10.13567836	10	1, −9, −10, −14, −12, −12
53858	10.13407488	8	1, −8, −19, −24, −24	53906	10.13569150	8	1, −10, 0, −14, 2
53859	10.13409443	8	1, −11, 11, −24, 17	53907	10.13569947	8	1, −11, 9, −3, 6
53860	10.13412149	8	1, −9, −10, −14, −10	53908	10.13570838	10	1, −9, −9, −22, −32, −27
53861	10.13417830	8	1, −10, −1, −4, 4	53909	10.13571937	10	1, −10, −2, 6, 3, 3
53862	10.13419731	10	1, −12, 20, −10, −13, 24	53910	10.13575386	8	1, −12, 21, −23, 19
53863	10.13421659	10	1, −9, −11, −5, 0, −1	53911	10.13578512	10	1, −9, −12, 4, 9, 5
53864	10.13424915	8	1, −11, 10, −13, 7	53912	10.13582471	8	1, −9, −10, −14, −12
53865	10.13437126	8	1, −8, −18, −33, −35	53913	10.13583328	8	1, −12, 22, −35, 39
53866	10.13439860	8	1, −10, −1, −5, 14	53914	10.13584633	8	1, −10, −1, −3, −8
53867	10.13440690	8	1, −11, 9, −2, −3	53915	10.13590788	8	1, −8, −18, −33, −37
53868	10.13452494	10	1, −11, 10, −14, 17, −15	53916	10.13597623	8	1, −7, −26, −52, −62
53869	10.13453774	8	1, −10, 0, −13, −7	53917	10.13606119	10	1, −9, −11, −7, 16, 19
53870	10.13454365	8	1, −10, −2, 6, 4	53918	10.13606776	8	1, −10, −1, −4, 2
53871	10.13460350	8	1, −12, 21, −23, 20	53919	10.13614834	8	1, −11, 11, −24, 15
53872	10.13465050	8	1, −9, −11, −5, 0	53920	10.13618242	10	1, −12, 20, −12, 9, −13
53873	10.13465130	8	1, −11, 9, −3, 7	53921	10.13624862	8	1, −10, 1, −24, 1
53874	10.13468232	8	1, −10, −1, −2, −17	53922	10.13626172	8	1, −9, −12, 3, 19
53875	10.13469397	8	1, −12, 22, −35, 40	53923	10.13628958	8	1, −10, −1, −5, 12
53876	10.13469756	10	1, −10, −2, 7, −5, −7	53924	10.13632282	8	1, −11, 10, −13, 5
53877	10.13474364	10	1, −10, −1, −3, −6, −11	53925	10.13636982	8	1, −9, −11, −5, −2
53878	10.13475599	8	1, −10, 0, −14, 3	53926	10.13639997	8	1, −8, −19, −24, −27
53879	10.13477449	8	1, −9, −10, −13, −21	53927	10.13642711	10	1, −11, 9, −2, −5, 0
53880	10.13485024	8	1, −8, −19, −24, −25	53928	10.13645138	8	1, −10, −2, 6, 2
53881	10.13490261	8	1, −10, −1, −3, −7	53929	10.13647416	10	1, −11, 8, 8, −3, −7
53882	10.13492240	10	1, −10, −2, 6, 5, −9	53930	10.13647565	8	1, −9, −10, −13, −23
53883	10.13497330	8	1, −9, −10, −14, −11	53931	10.13649351	10	1, −12, 21, −23, 18, −19
53884	10.13505256	10	1, −11, 9, −3, 8, −17	53932	10.13650071	8	1, −11, 9, −2, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
53933	10.13653623	10	1, −9, −11, −6, 6, 13	53981	10.13808747	8	1, −9, −11, −5, −4
53934	10.13655132	10	1, −8, −18, −32, −46, −50	53982	10.13810947	8	1, −12, 22, −35, 37
53935	10.13655460	10	1, −11, 9, −2, −6, 9	53983	10.13816739	10	1, −9, −11, −6, 5, 4
53936	10.13656654	8	1, −11, 10, −14, 15	53984	10.13817847	8	1, −10, −1, −5, 10
53937	10.13662651	8	1, −10, 0, −14, 1	53985	10.13825561	10	1, −8, −20, −17, −1, 9
53938	10.13667570	6	1, −8, −19, −25	53986	10.13829083	8	1, −9, −11, −6, 6
53939	10.13668210	8	1, −11, 8, 9, −15	53987	10.13831287	10	1, −10, −1, −4, 0, −8
53940	10.13674698	8	1, −11, 9, −3, 5	53988	10.13832416	8	1, −12, 21, −24, 27
53941	10.13675368	10	1, −8, −21, −9, 20, 33	53989	10.13835695	8	1, −10, −2, 6, 0
53942	10.13678951	8	1, −10, −1, −3, −9	53990	10.13837647	8	1, −9, −10, −14, −15
53943	10.13688853	10	1, −11, 9, −2, −7, 16	53991	10.13839390	8	1, −11, 10, −13, 3
53944	10.13690339	8	1, −12, 21, −23, 18	53992	10.13849499	8	1, −10, 0, −14, −1
53945	10.13697178	8	1, −12, 22, −35, 38	53993	10.13858283	8	1, −10, −2, 5, 10
53946	10.13701171	8	1, −10, −1, −4, 1	53994	10.13859186	8	1, −11, 9, −2, −7
53947	10.13708482	8	1, −8, −20, −16, −7	53995	10.13863943	8	1, −11, 10, −14, 13
53948	10.13708888	10	1, −11, 9, −3, 5, −6	53996	10.13864758	8	1, −8, −20, −16, −9
53949	10.13708927	10	1, −9, −12, 4, 8, 0	53997	10.13867432	8	1, −10, −1, −3, −11
53950	10.13713002	8	1, −9, −12, 3, 18	53998	10.13867754	10	1, −10, −2, 6, 1, −8
53951	10.13717435	6	1, −10, 0, −14	53999	10.13869201	10	1, −10, 0, −14, −1, −16
53952	10.13722886	8	1, −9, −11, −5, −3	54000	10.13883998	8	1, −11, 9, −3, 3
53953	10.13723429	8	1, −10, −1, −5, 11	54001	10.13885978	8	1, −9, −9, −24, −16
53954	10.13726835	10	1, −10, −2, 6, 1, 7	54002	10.13886531	8	1, −9, −12, 3, 16
53955	10.13728672	10	1, −12, 22, −36, 49, −49	54003	10.13889803	8	1, −10, −1, −4, −1
53956	10.13728939	10	1, −10, −1, −4, 0, 3	54004	10.13890793	10	1, −12, 20, −10, −18, 34
53957	10.13732561	8	1, −9, −10, −13, −24	54005	10.13894566	8	1, −9, −11, −5, −5
53958	10.13735869	8	1, −11, 10, −13, 4	54006	10.13897796	10	1, −9, −11, −5, −5, −6
53959	10.13740443	8	1, −10, −2, 6, 1	54007	10.13912213	8	1, −10, −1, −5, 9
53960	10.13742879	10	1, −11, 9, −2, −8, 21	54008	10.13913161	10	1, −12, 20, −11, −6, 12
53961	10.13751438	10	1, −10, −1, −5, 10, 1	54009	10.13914966	8	1, −9, −11, −6, 5
53962	10.13752629	8	1, −9, −10, −14, −14	54010	10.13922623	8	1, −9, −10, −14, −16
53963	10.13754662	8	1, −11, 9, −2, −6	54011	10.13930894	8	1, −10, −2, 6, −1
53964	10.13755031	10	1, −10, −2, 6, 1, 4	54012	10.13932936	10	1, −11, 9, −3, 2, 3
53965	10.13756100	8	1, −10, 0, −14, 0	54013	10.13933922	10	1, −10, −1, −3, −12, 1
53966	10.13760331	8	1, −11, 10, −14, 14	54014	10.13936221	10	1, −11, 8, 8, −6, −4
53967	10.13762954	8	1, −10, −2, 5, 11	54015	10.13942846	6	1, −10, −1, −4
53968	10.13763207	10	1, −9, −12, 5, −1, −17	54016	10.13943648	10	1, −11, 9, −2, −10, 22
53969	10.13764876	10	1, −11, 10, −13, 3, −5	54017	10.13947315	8	1, −12, 21, −24, 26
53970	10.13770330	10	1, −9, −10, −15, −5, −5	54018	10.13949793	10	1, −7, −27, −44, −46, −43
53971	10.13773218	8	1, −10, −1, −3, −10	54019	10.13952230	10	1, −10, −2, 6, 1, −17
53972	10.13773825	8	1, −11, 8, 9, −16	54020	10.13952323	10	1, −10, −3, 16, 2, −13
53973	10.13779381	8	1, −11, 9, −3, 4	54021	10.13953056	10	1, −11, 10, −14, 13, −23
53974	10.13780864	10	1, −10, −1, −3, −10, −3	54022	10.13953558	8	1, −10, −2, 5, 9
53975	10.13786637	8	1, −8, −20, −16, −8	54023	10.13956650	10	1, −11, 8, 7, 6, −26
53976	10.13795513	8	1, −10, −1, −4, 0	54024	10.13956700	10	1, −10, −2, 6, −1, 3
53977	10.13796123	10	1, −10, −3, 16, 4, −17	54025	10.13961595	8	1, −10, −1, −3, −12
53978	10.13799788	8	1, −9, −12, 3, 17	54026	10.13963644	8	1, −11, 9, −2, −8
53979	10.13801726	8	1, −9, −9, −24, −15	54027	10.13967490	8	1, −11, 10, −14, 12
53980	10.13802011	10	1, −10, −2, 6, 1, −1	54028	10.13970189	8	1, −9, −9, −24, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54029	10.13973231	8	1, −9, −12, 3, 15	54077	10.14129389	8	1, −10, 0, −14, −4
54030	10.13973345	10	1, −8, −19, −24, −30, −36	54078	10.14138492	8	1, −9, −9, −24, −19
54031	10.13979302	10	1, −10, 1, −24, −2, −32	54079	10.14143948	8	1, −10, −2, 5, 7
54032	10.13980343	8	1, −9, −11, −5, −6	54080	10.14146501	8	1, −9, −12, 3, 13
54033	10.13980748	10	1, −10, −3, 16, 2, −16	54081	10.14149763	8	1, −10, −1, −3, −14
54034	10.13984041	8	1, −10, −1, −4, −2	54082	10.14151772	6	1, −11, 10, −14
54035	10.13984850	8	1, −11, 8, 9, −18	54083	10.14152236	8	1, −7, −27, −44, −49
54036	10.13988151	10	1, −12, 21, −24, 26, −28	54084	10.14152412	10	1, −9, −11, −7, 10, 16
54037	10.13988548	8	1, −11, 9, −3, 2	54085	10.14154205	10	1, −8, −20, −18, 4, 18
54038	10.13990752	10	1, −11, 8, 8, −7, 1	54086	10.14154462	8	1, −13, 34, −57, 68
54039	10.13991739	10	1, −8, −20, −16, −11, −13	54087	10.14159394	10	1, −8, −19, −25, −24, −19
54040	10.13992181	8	1, −11, 10, −15, 22	54088	10.14161174	10	1, −12, 20, −11, −9, 21
54041	10.13995148	10	1, −11, 9, −2, −10, 17	54089	10.14162169	10	1, −11, 8, 8, −9, 5
54042	10.13997087	10	1, −9, −12, 4, 5, −3	54090	10.14164748	10	1, −11, 9, −2, −12, 21
54043	10.14000806	8	1, −9, −11, −6, 4	54091	10.14172360	6	1, −10, −2, 6
54044	10.14003395	10	1, −12, 22, −36, 47, −53	54092	10.14174390	8	1, −11, 10, −14, 10
54045	10.14006526	8	1, −10, −1, −5, 8	54093	10.14174634	8	1, −12, 20, −12, 4
54046	10.14007559	8	1, −9, −10, −14, −17	54094	10.14176864	8	1, −12, 21, −24, 24
54047	10.14026039	8	1, −10, −2, 6, −2	54095	10.14177309	8	1, −9, −10, −14, −19
54048	10.14027844	8	1, −9, −10, −15, −7	54096	10.14181914	10	1, −10, −4, 26, 3, −33
54049	10.14028109	10	1, −10, −3, 16, 2, −21	54097	10.14182764	10	1, −11, 8, 7, 3, −17
54050	10.14028498	8	1, −13, 34, −57, 69	54098	10.14184095	10	1, −10, −3, 16, 0, −17
54051	10.14033747	10	1, −8, −19, −25, −22, −23	54099	10.14185128	10	1, −11, 9, −3, 0, −1
54052	10.14035328	10	1, −10, −1, −4, −4, 11	54100	10.14193353	10	1, −11, 8, 8, −9, 2
54053	10.14036143	8	1, −10, 0, −14, −3	54101	10.14194996	8	1, −10, −1, −5, 6
54054	10.14038244	8	1, −12, 22, −35, 35	54102	10.14195603	8	1, −11, 8, 9, −20
54055	10.14045332	8	1, −8, −19, −25, −22	54103	10.14197448	8	1, −11, 9, −3, 0
54056	10.14048780	8	1, −10, −2, 5, 8	54104	10.14197716	8	1, −9, −10, −15, −9
54057	10.14049335	8	1, −11, 11, −25, 21	54105	10.14199262	8	1, −11, 10, −15, 20
54058	10.14052563	10	1, −10, 0, −15, 7, −15	54106	10.14199683	10	1, −10, −1, −5, 5, 4
54059	10.14054361	8	1, −9, −9, −24, −18	54107	10.14199948	8	1, −8, −19, −25, −24
54060	10.14055705	8	1, −10, −1, −3, −13	54108	10.14206734	10	1, −10, −1, −5, 6, −7
54061	10.14058782	8	1, −12, 20, −12, 5	54109	10.14209325	10	1, −10, −2, 5, 7, −3
54062	10.14059887	8	1, −9, −12, 3, 14	54110	10.14213934	10	1, −10, −1, −4, −5, 2
54063	10.14066079	8	1, −9, −11, −5, −7	54111	10.14216168	8	1, −10, −2, 6, −4
54064	10.14067213	10	1, −11, 9, −2, −10, 10	54112	10.14222584	6	1, −9, −10, −15
54065	10.14068035	8	1, −11, 9, −2, −9	54113	10.14227048	10	1, −9, −10, −14, −19, −19
54066	10.14070972	8	1, −11, 10, −14, 11	54114	10.14229787	10	1, −12, 20, −10, −21, 35
54067	10.14078227	8	1, −10, −1, −4, −3	54115	10.14231119	10	1, −9, −12, 3, 11, 11
54068	10.14086604	8	1, −9, −11, −6, 3	54116	10.14231555	10	1, −9, −12, 4, 3, −10
54069	10.14090260	8	1, −11, 8, 9, −19	54117	10.14232786	10	1, −11, 10, −15, 19, −9
54070	10.14092454	8	1, −9, −10, −14, −18	54118	10.14233071	8	1, −9, −12, 3, 12
54071	10.14093031	8	1, −11, 9, −3, 1	54119	10.14239063	8	1, −10, −2, 5, 6
54072	10.14095754	8	1, −11, 10, −15, 21	54120	10.14243573	10	1, −11, 7, 18, −6, −19
54073	10.14099635	10	1, −10, −2, 6, −2, −2	54121	10.14243770	8	1, −10, −1, −3, −15
54074	10.14100787	8	1, −10, −1, −5, 7	54122	10.14245041	8	1, −10, 0, −15, 5
54075	10.14113431	10	1, −11, 10, −14, 10, −8	54123	10.14250384	10	1, −9, −11, −5, −8, −17
54076	10.14122657	8	1, −8, −19, −25, −23	54124	10.14254146	8	1, −11, 11, −25, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54125	10.14256720	10	1, −9, −12, 3, 11, 8	54173	10.14416573	10	1, −11, 7, 18, −8, −15
54126	10.14258075	8	1, −9, −11, −6, 1	54174	10.14417462	10	1, −12, 20, −10, −23, 39
54127	10.14261166	10	1, −10, −2, 6, −3, −9	54175	10.14429132	8	1, −10, −2, 5, 4
54128	10.14262122	8	1, −9, −10, −14, −20	54176	10.14429378	8	1, −9, −11, −6, −1
54129	10.14266442	8	1, −10, −1, −4, −5	54177	10.14431404	8	1, −11, 9, −4, 8
54130	10.14275321	10	1, −9, −11, −6, 0, 1	54178	10.14431428	8	1, −10, 0, −15, 3
54131	10.14276619	8	1, −11, 9, −2, −11	54179	10.14431627	6	1, −9, −11, −5
54132	10.14277207	8	1, −8, −19, −25, −25	54180	10.14438715	10	1, −10, −2, 5, 5, −7
54133	10.14277743	8	1, −11, 10, −14, 9	54181	10.14439926	10	1, −9, −12, 3, 9, 7
54134	10.14278980	8	1, −13, 33, −45, 47	54182	10.14441904	10	1, −11, 9, −3, −4, 15
54135	10.14280324	8	1, −13, 34, −57, 67	54183	10.14443141	10	1, −10, −1, −4, −8, 8
54136	10.14282592	8	1, −9, −10, −15, −10	54184	10.14452220	6	1, −8, −19, −26
54137	10.14289153	8	1, −10, −1, −5, 5	54185	10.14454449	8	1, −10, −1, −4, −7
54138	10.14289265	8	1, −12, 19, 0, −17	54186	10.14458705	8	1, −11, 11, −25, 17
54139	10.14290401	8	1, −12, 20, −12, 3	54187	10.14459984	10	1, −8, −21, −10, 20, 35
54140	10.14291515	8	1, −12, 21, −24, 23	54188	10.14461499	10	1, −10, −1, −6, 12, 7
54141	10.14292887	10	1, −11, 9, −4, 10, −11	54189	10.14469074	10	1, −10, −2, 5, 4, 0
54142	10.14299161	8	1, −8, −18, −34, −36	54190	10.14477311	8	1, −10, −1, −5, 3
54143	10.14300877	8	1, −11, 8, 9, −21	54191	10.14482328	10	1, −11, 10, −15, 17, −13
54144	10.14301799	8	1, −11, 9, −3, −1	54192	10.14484255	8	1, −11, 10, −14, 7
54145	10.14302705	8	1, −11, 10, −15, 19	54193	10.14500212	8	1, −10, −1, −6, 13
54146	10.14303271	10	1, −11, 9, −3, −2, 8	54194	10.14501867	8	1, −10, 0, −14, −8
54147	10.14311152	8	1, −10, −2, 6, −5	54195	10.14507199	10	1, −9, −11, −7, 6, 15
54148	10.14315729	8	1, −10, 0, −14, −6	54196	10.14508789	8	1, −8, −19, −25, −28
54149	10.14319599	8	1, −9, −12, 3, 11	54197	10.14509398	8	1, −11, 10, −15, 17
54150	10.14321427	10	1, −11, 9, −2, −13, 16	54198	10.14510302	8	1, −11, 9, −3, −3
54151	10.14327027	8	1, −11, 9, −4, 9	54199	10.14514967	8	1, −9, −11, −6, −2
54152	10.14328209	10	1, −10, −3, 16, −1, −22	54200	10.14518146	10	1, −10, −2, 5, 3, 5
54153	10.14334124	8	1, −10, −2, 5, 5	54201	10.14519480	8	1, −12, 22, −36, 41
54154	10.14338260	8	1, −10, 0, −15, 4	54202	10.14520570	8	1, −12, 21, −24, 21
54155	10.14343747	8	1, −9, −11, −6, 0	54203	10.14524086	8	1, −10, −2, 5, 3
54156	10.14346895	8	1, −9, −10, −14, −21	54204	10.14524545	8	1, −10, 0, −15, 2
54157	10.14349566	10	1, −12, 21, −25, 34, −39	54205	10.14528701	8	1, −8, −18, −34, −39
54158	10.14354434	8	1, −8, −19, −25, −26	54206	10.14531742	8	1, −13, 34, −57, 65
54159	10.14356457	8	1, −11, 11, −25, 18	54207	10.14535714	8	1, −11, 9, −4, 7
54160	10.14360471	8	1, −10, −1, −4, −6	54208	10.14536860	8	1, −11, 8, 8, −13
54161	10.14364811	10	1, −9, −10, −14, −21, −15	54209	10.14536973	8	1, −9, −10, −15, −13
54162	10.14367426	8	1, −9, −10, −15, −11	54210	10.14544743	10	1, −11, 9, −4, 8, −15
54163	10.14375706	8	1, −8, −18, −34, −37	54211	10.14547250	8	1, −10, −2, 4, 13
54164	10.14381031	8	1, −11, 10, −14, 8	54212	10.14548375	8	1, −10, −1, −4, −8
54165	10.14383258	8	1, −10, −1, −5, 4	54213	10.14556479	10	1, −11, 8, 7, −1, −12
54166	10.14389465	10	1, −9, −11, −5, −10, −13	54214	10.14559765	10	1, −12, 20, −12, −1, 7
54167	10.14406084	4	1, −12, 20	54215	10.14560890	8	1, −11, 11, −25, 16
54168	10.14408823	8	1, −10, 0, −14, −7	54216	10.14569776	10	1, −9, −12, 3, 8, 2
54169	10.14410852	10	1, −10, −1, −4, −6, −9	54217	10.14570862	8	1, −10, 1, −25, 1
54170	10.14412661	10	1, −9, −10, −15, −12, −10	54218	10.14570996	10	1, −12, 20, −11, −13, 26
54171	10.14414525	10	1, −9, −11, −6, −2, 5	54219	10.14571312	8	1, −10, −1, −5, 2
54172	10.14415438	10	1, −10, −2, 6, −5, −5	54220	10.14585917	8	1, −8, −19, −25, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54221	10.14587415	8	1, −11, 10, −14, 6	54269	10.14747415	10	1, −11, 9, −4, 5, −4
54222	10.14594287	8	1, −10, −1, −6, 12	54270	10.14749298	8	1, −12, 21, −24, 19
54223	10.14600048	8	1, −9, −12, 2, 18	54271	10.14749522	10	1, −9, −11, −6, −5, −4
54224	10.14600514	8	1, −9, −11, −6, −3	54272	10.14750433	10	1, −10, −3, 15, 4, −15
54225	10.14600971	8	1, −9, −10, −14, −24	54273	10.14759158	8	1, −10, −1, −5, 0
54226	10.14601968	10	1, −8, −20, −18, −1, 11	54274	10.14766823	10	1, −8, −20, −17, −11, −11
54227	10.14612647	8	1, −11, 10, −15, 16	54275	10.14767074	10	1, −10, −1, −5, 0, −6
54228	10.14614455	8	1, −11, 9, −3, −4	54276	10.14770541	10	1, −12, 20, −13, 9, −11
54229	10.14617611	8	1, −10, 0, −15, 1	54277	10.14771484	8	1, −9, −11, −6, −5
54230	10.14618987	8	1, −10, −2, 5, 2	54278	10.14772844	8	1, −9, −12, 2, 16
54231	10.14621685	8	1, −9, −10, −15, −14	54279	10.14777445	8	1, −12, 21, −25, 29
54232	10.14622958	10	1, −9, −12, 4, −1, −15	54280	10.14782283	8	1, −10, −1, −6, 10
54233	10.14632796	8	1, −12, 22, −36, 40	54281	10.14789182	10	1, −12, 21, −24, 18, −17
54234	10.14634975	8	1, −12, 21, −24, 20	54282	10.14790988	8	1, −9, −10, −15, −16
54235	10.14639958	8	1, −11, 9, −4, 6	54283	10.14792113	10	1, −11, 10, −14, 3, −3
54236	10.14642024	8	1, −11, 8, 8, −14	54284	10.14793542	8	1, −11, 10, −14, 4
54237	10.14642228	8	1, −10, −2, 4, 12	54285	10.14793675	10	1, −12, 20, −14, 21, −33
54238	10.14642250	8	1, −10, −1, −4, −9	54286	10.14794443	10	1, −9, −10, −15, −15, −25
54239	10.14649982	10	1, −8, −21, −10, 18, 31	54287	10.14795799	10	1, −10, 0, −15, −1, −14
54240	10.14663013	6	1, −10, 0, −15	54288	10.14803594	8	1, −10, 0, −15, −1
54241	10.14665261	8	1, −10, −1, −5, 1	54289	10.14808630	8	1, −10, −2, 5, 0
54242	10.14665283	10	1, −10, −1, −5, 0, 5	54290	10.14812500	10	1, −10, −2, 5, 1, −6
54243	10.14667557	10	1, −9, −11, −8, 14, 17	54291	10.14818771	8	1, −8, −20, −17, −11
54244	10.14669601	10	1, −9, −11, −7, 5, 6	54292	10.14818953	8	1, −11, 10, −15, 14
54245	10.14672361	10	1, −10, −2, 5, 1, 9	54293	10.14822562	8	1, −11, 9, −3, −6
54246	10.14680547	10	1, −11, 9, −3, −5, 2	54294	10.14829844	8	1, −10, −1, −4, −11
54247	10.14686020	8	1, −9, −11, −6, −4	54295	10.14830802	8	1, −9, −9, −25, −17
54248	10.14686468	8	1, −9, −12, 2, 17	54296	10.14832023	8	1, −10, −2, 4, 10
54249	10.14688311	8	1, −10, −1, −6, 11	54297	10.14835171	10	1, −13, 32, −32, 9, 5
54250	10.14688560	10	1, −10, −1, −6, 10, 3	54298	10.14848247	8	1, −11, 9, −4, 4
54251	10.14690511	8	1, −11, 10, −14, 5	54299	10.14852150	8	1, −11, 8, 8, −16
54252	10.14693322	10	1, −11, 9, −3, −6, 11	54300	10.14853004	8	1, −10, −1, −5, −1
54253	10.14696387	10	1, −11, 8, 7, −3, −5	54301	10.14856745	10	1, −9, −12, 3, 5, −1
54254	10.14700401	10	1, −10, −2, 5, 1, 6	54302	10.14856907	8	1, −9, −11, −6, −6
54255	10.14706357	8	1, −9, −10, −15, −15	54303	10.14859179	8	1, −9, −12, 2, 15
54256	10.14710628	8	1, −10, 0, −15, 0	54304	10.14859189	8	1, −12, 22, −36, 38
54257	10.14713835	8	1, −10, −2, 5, 1	54305	10.14868425	10	1, −10, −1, −4, −12, 3
54258	10.14715832	8	1, −11, 10, −15, 15	54306	10.14871468	10	1, −11, 10, −16, 24, −20
54259	10.14716027	10	1, −10, −1, −4, −10, −1	54307	10.14875579	8	1, −9, −10, −15, −17
54260	10.14718541	8	1, −11, 9, −3, −5	54308	10.14876203	8	1, −10, −1, −6, 9
54261	10.14726611	10	1, −11, 9, −3, −7, 18	54309	10.14878026	8	1, −9, −11, −7, 4
54262	10.14736073	8	1, −10, −1, −4, −10	54310	10.14878107	10	1, −9, −11, −7, 2, 12
54263	10.14737152	8	1, −10, −2, 4, 11	54311	10.14887268	10	1, −10, −1, −5, 0, −19
54264	10.14740999	8	1, −8, −20, −17, −10	54312	10.14891796	8	1, −12, 21, −25, 28
54265	10.14744135	8	1, −11, 9, −4, 5	54313	10.14896509	6	1, −10, −1, −5
54266	10.14746032	8	1, −12, 22, −36, 39	54314	10.14901129	10	1, −10, −2, 5, −1, 5
54267	10.14746927	8	1, −9, −9, −25, −16	54315	10.14903372	8	1, −10, −2, 5, −1
54268	10.14747121	8	1, −11, 8, 8, −15	54316	10.14905932	10	1, −10, −3, 15, 2, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54317	10.14914637	8	1, −9, −9, −25, −18	54365	10.15065691	8	1, −9, −10, −16, −9
54318	10.14922009	8	1, −11, 10, −15, 13	54366	10.15067171	8	1, −8, −19, −26, −25
54319	10.14923564	8	1, −10, −1, −4, −12	54367	10.15069245	10	1, −9, −10, −15, −19, −17
54320	10.14926517	8	1, −11, 9, −3, −7	54368	10.15082189	6	1, −9, −10, −16
54321	10.14926841	8	1, −10, −2, 4, 9	54369	10.15088418	10	1, −6, −33, −79, −124, −143
54322	10.14934198	10	1, −10, −3, 15, 2, −14	54370	10.15090214	10	1, −9, −12, 3, 3, −8
54323	10.14942288	8	1, −9, −11, −6, −7	54371	10.15090682	10	1, −9, −12, 2, 11, 13
54324	10.14945470	8	1, −9, −12, 2, 14	54372	10.15092697	8	1, −10, −2, 5, −3
54325	10.14946798	8	1, −10, −1, −5, −2	54373	10.15100632	10	1, −9, −11, −6, −8, −15
54326	10.14947558	8	1, −11, 10, −16, 23	54374	10.15102925	10	1, −11, 9, −3, −10, 12
54327	10.14952293	8	1, −11, 9, −4, 3	54375	10.15105345	8	1, −10, 0, −16, 6
54328	10.14957112	8	1, −11, 8, 8, −17	54376	10.15110849	8	1, −10, −1, −4, −14
54329	10.14960130	8	1, −9, −10, −15, −18	54377	10.15112926	8	1, −9, −11, −6, −9
54330	10.14963469	8	1, −9, −11, −7, 3	54378	10.15116158	10	1, −9, −12, 2, 11, 10
54331	10.14970072	8	1, −10, −1, −6, 8	54379	10.15116317	8	1, −10, −2, 4, 7
54332	10.14970378	10	1, −11, 9, −4, 2, 5	54380	10.15117925	8	1, −9, −12, 2, 12
54333	10.14972266	8	1, −12, 22, −36, 37	54381	10.15120252	8	1, −12, 21, −25, 26
54334	10.14979228	10	1, −10, 0, −16, 7, −13	54382	10.15123997	10	1, −11, 9, −4, 2, −10
54335	10.14980218	10	1, −11, 10, −15, 13, −21	54383	10.15126333	10	1, −9, −11, −7, 0, 3
54336	10.14981120	8	1, −9, −10, −16, −8	54384	10.15127174	8	1, −12, 20, −13, 6
54337	10.14981293	10	1, −10, −3, 15, 2, −19	54385	10.15127930	8	1, −11, 10, −15, 11
54338	10.14983678	10	1, −11, 8, 7, −6, −2	54386	10.15129110	8	1, −9, −10, −15, −20
54339	10.14989374	8	1, −10, 0, −15, −3	54387	10.15134231	6	1, −10, −2, 5
54340	10.14990187	8	1, −8, −19, −26, −24	54388	10.15134791	10	1, −10, −1, −6, 5, 6
54341	10.14998061	8	1, −10, −2, 5, −2	54389	10.15136582	10	1, −10, −3, 15, 0, −15
54342	10.15004760	10	1, −9, −11, −8, 10, 18	54390	10.15141719	10	1, −10, −1, −6, 6, −5
54343	10.15004889	10	1, −11, 8, 6, 6, −24	54391	10.15143731	10	1, −10, −4, 25, 3, −31
54344	10.15006065	8	1, −12, 21, −25, 27	54392	10.15144123	8	1, −8, −19, −26, −26
54345	10.15011883	8	1, −12, 20, −13, 7	54393	10.15148069	10	1, −10, −1, −5, −5, 4
54346	10.15012112	8	1, −7, −27, −45, −51	54394	10.15150222	8	1, −9, −10, −16, −10
54347	10.15017232	8	1, −10, −1, −4, −13	54395	10.15153448	10	1, −10, −2, 4, 7, −1
54348	10.15021605	8	1, −10, −2, 4, 8	54396	10.15153657	8	1, −11, 10, −16, 21
54349	10.15022136	10	1, −11, 9, −5, 14, −20	54397	10.15157654	8	1, −10, −1, −6, 6
54350	10.15025002	8	1, −11, 10, −15, 12	54398	10.15160188	8	1, −11, 9, −4, 1
54351	10.15027627	8	1, −9, −11, −6, −8	54399	10.15166835	8	1, −11, 8, 8, −19
54352	10.15030407	8	1, −11, 9, −3, −8	54400	10.15174954	8	1, −10, 0, −15, −5
54353	10.15031310	10	1, −11, 9, −3, −10, 19	54401	10.15186195	8	1, −11, 9, −5, 11
54354	10.15031719	8	1, −9, −12, 2, 13	54402	10.15187280	8	1, −10, −2, 5, −4
54355	10.15037970	10	1, −11, 8, 7, −7, 3	54403	10.15198183	6	1, −11, 10, −15
54356	10.15040540	8	1, −10, −1, −5, −3	54404	10.15204089	8	1, −9, −12, 2, 11
54357	10.15043362	10	1, −10, −2, 5, −2, 0	54405	10.15204415	8	1, −10, −1, −4, −15
54358	10.15044640	8	1, −9, −10, −15, −19	54406	10.15206498	10	1, −9, −10, −15, −21, −13
54359	10.15048871	8	1, −9, −11, −7, 2	54407	10.15208513	10	1, −11, 8, 7, −9, 7
54360	10.15050639	8	1, −11, 10, −16, 22	54408	10.15210976	8	1, −10, −2, 4, 6
54361	10.15056274	8	1, −11, 9, −4, 2	54409	10.15213540	8	1, −9, −10, −15, −21
54362	10.15062007	8	1, −11, 8, 8, −18	54410	10.15219550	8	1, −9, −11, −7, 0
54363	10.15062633	10	1, −12, 20, −12, −6, 14	54411	10.15221042	8	1, −8, −19, −26, −27
54364	10.15063889	8	1, −10, −1, −6, 7	54412	10.15221205	10	1, −11, 9, −4, 0, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54413	10.15227871	8	1, −10, −1, −5, −5	54461	10.15381612	10	1, −7, −26, −53, −74, −82
54414	10.15229888	10	1, −11, 8, 6, 3, −15	54462	10.15381745	10	1, −10, −2, 4, 5, −5
54415	10.15230795	8	1, −11, 10, −15, 10	54463	10.15382278	8	1, −9, −10, −15, −23
54416	10.15234357	8	1, −12, 21, −25, 25	54464	10.15383708	8	1, −10, 0, −16, 3
54417	10.15234712	6	1, −8, −19, −27	54465	10.15387734	10	1, −12, 19, −1, −18, 21
54418	10.15237990	8	1, −11, 9, −3, −10	54466	10.15390063	8	1, −9, −11, −7, −2
54419	10.15239188	10	1, −9, −11, −6, −10, −11	54467	10.15390957	10	1, −9, −11, −7, −2, −8
54420	10.15239500	10	1, −11, 8, 7, −9, 4	54468	10.15394008	8	1, −11, 9, −5, 9
54421	10.15242381	8	1, −12, 20, −13, 5	54469	10.15400135	8	1, −10, −2, 4, 4
54422	10.15242443	10	1, −8, −21, −11, 20, 37	54470	10.15401792	8	1, −11, 11, −26, 18
54423	10.15250561	8	1, −12, 19, −1, −15	54471	10.15402714	8	1, −11, 8, 7, −11
54424	10.15251367	8	1, −10, −1, −6, 5	54472	10.15403572	8	1, −9, −10, −16, −13
54425	10.15256610	8	1, −11, 10, −16, 20	54473	10.15412023	10	1, −10, −2, 4, 4, 2
54426	10.15264037	8	1, −11, 9, −4, 0	54474	10.15414996	8	1, −10, −1, −5, −7
54427	10.15265011	10	1, −9, −11, −7, −2, 7	54475	10.15424022	8	1, −10, −2, 3, 14
54428	10.15267669	8	1, −10, 0, −15, −6	54476	10.15427904	10	1, −9, −12, 2, 8, 4
54429	10.15271595	8	1, −11, 8, 8, −20	54477	10.15431743	10	1, −8, −21, −11, 18, 33
54430	10.15279977	10	1, −10, −3, 15, −1, −20	54478	10.15436332	8	1, −11, 10, −15, 8
54431	10.15281811	8	1, −10, −2, 5, −5	54479	10.15438640	8	1, −10, −1, −6, 3
54432	10.15290134	8	1, −11, 9, −5, 10	54480	10.15440105	8	1, −13, 34, −58, 68
54433	10.15290210	8	1, −9, −12, 2, 10	54481	10.15451606	8	1, −8, −19, −26, −30
54434	10.15290970	8	1, −10, 0, −16, 4	54482	10.15460912	10	1, −10, −2, 4, 3, 7
54435	10.15297929	6	1, −9, −11, −6	54483	10.15461409	10	1, −11, 8, 7, −11, 3
54436	10.15298615	10	1, −9, −12, 2, 9, 9	54484	10.15462325	6	1, −11, 9, −5
54437	10.15300019	8	1, −11, 11, −26, 19	54485	10.15470714	8	1, −10, −2, 5, −7
54438	10.15300644	10	1, −11, 7, 17, −6, −17	54486	10.15471539	8	1, −11, 9, −4, −2
54439	10.15304827	8	1, −9, −11, −7, −1	54487	10.15472545	8	1, −12, 20, −13, 3
54440	10.15305581	8	1, −10, −2, 4, 5	54488	10.15472747	10	1, −11, 7, 17, −8, −13
54441	10.15309258	10	1, −12, 20, −12, −9, 23	54489	10.15475258	8	1, −9, −11, −7, −3
54442	10.15310926	8	1, −8, −18, −35, −39	54490	10.15476395	8	1, −10, 0, −16, 2
54443	10.15319162	8	1, −9, −10, −16, −12	54491	10.15476800	10	1, −11, 9, −4, −4, 17
54444	10.15321459	8	1, −10, −1, −5, −6	54492	10.15480001	10	1, −9, −12, 3, −1, −13
54445	10.15324692	8	1, −13, 33, −46, 49	54493	10.15487622	10	1, −12, 21, −26, 34, −37
54446	10.15329393	8	1, −10, −2, 3, 15	54494	10.15487941	8	1, −9, −10, −16, −14
54447	10.15333595	8	1, −11, 10, −15, 9	54495	10.15488280	10	1, −11, 10, −14, −4, 0
54448	10.15338821	10	1, −11, 9, −4, −2, 10	54496	10.15494635	8	1, −10, −2, 4, 3
54449	10.15344004	10	1, −10, −1, −5, −6, −7	54497	10.15497817	8	1, −11, 9, −5, 8
54450	10.15345029	8	1, −10, −1, −6, 4	54498	10.15503504	8	1, −11, 11, −26, 17
54451	10.15348382	8	1, −12, 21, −25, 24	54499	10.15506641	10	1, −8, −19, −26, −30, −32
54452	10.15355870	10	1, −11, 9, −3, −13, 18	54500	10.15507433	8	1, −11, 8, 7, −12
54453	10.15357504	8	1, −12, 20, −13, 4	54501	10.15507937	10	1, −11, 10, −16, 17, −11
54454	10.15357685	10	1, −10, −2, 5, −5, −3	54502	10.15508482	8	1, −10, −1, −5, −8
54455	10.15359500	8	1, −11, 10, −16, 19	54503	10.15513421	8	1, −10, 1, −26, 1
54456	10.15360334	8	1, −10, 0, −15, −7	54504	10.15518597	8	1, −10, −2, 3, 13
54457	10.15366805	8	1, −12, 19, −1, −16	54505	10.15519818	10	1, −9, −11, −8, 5, 8
54458	10.15367821	8	1, −11, 9, −4, −1	54506	10.15528396	8	1, −8, −19, −26, −31
54459	10.15374784	8	1, −8, −19, −26, −29	54507	10.15532200	8	1, −10, −1, −6, 2
54460	10.15376289	6	1, −10, −3, 15	54508	10.15539006	8	1, −11, 10, −15, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54509	10.15539833	10	1, −8, −20, −18, −11, −9	54557	10.15706608	10	1, −12, 20, −13, −1, 9
54510	10.15554048	10	1, −10, 0, −15, −9, −15	54558	10.15707590	8	1, −10, −2, 3, 11
54511	10.15555958	8	1, −10, −1, −7, 12	54559	10.15713694	10	1, −9, −12, 2, 5, 1
54512	10.15560411	8	1, −9, −11, −7, −4	54560	10.15714063	10	1, −11, 9, −4, −5, 4
54513	10.15565087	6	1, −12, 21, −25	54561	10.15716669	8	1, −11, 8, 7, −14
54514	10.15567976	10	1, −8, −19, −27, −22, −19	54562	10.15719043	8	1, −12, 21, −26, 31
54515	10.15569032	8	1, −10, 0, −16, 1	54563	10.15719165	8	1, −10, −1, −6, 0
54516	10.15572270	8	1, −9, −10, −16, −15	54564	10.15726863	10	1, −11, 9, −4, −6, 13
54517	10.15575192	8	1, −11, 9, −4, −3	54565	10.15740809	8	1, −9, −10, −16, −17
54518	10.15576187	8	1, −12, 21, −25, 22	54566	10.15740897	10	1, −11, 8, 6, −3, −3
54519	10.15576517	10	1, −12, 19, −1, −20, 25	54567	10.15742156	8	1, −9, −12, 1, 15
54520	10.15579887	10	1, −11, 9, −5, 8, −13	54568	10.15743071	8	1, −10, −1, −7, 10
54521	10.15585475	8	1, −11, 8, 8, −23	54569	10.15744162	8	1, −11, 10, −15, 5
54522	10.15589083	8	1, −10, −2, 4, 2	54570	10.15748292	10	1, −8, −18, −35, −43, −50
54523	10.15598290	10	1, −10, −1, −6, 0, 7	54571	10.15753818	10	1, −10, −2, 4, 1, −4
54524	10.15598616	10	1, −9, −11, −7, −5, −2	54572	10.15754157	8	1, −10, 0, −16, −1
54525	10.15601560	8	1, −11, 9, −5, 7	54573	10.15769253	8	1, −8, −20, −18, −13
54526	10.15601661	10	1, −11, 8, 6, −1, −10	54574	10.15770419	8	1, −11, 10, −16, 15
54527	10.15601917	8	1, −10, −1, −5, −9	54575	10.15772197	8	1, −9, −9, −26, −18
54528	10.15605154	6	1, −10, 0, −16	54576	10.15773585	10	1, −8, −20, −19, −5, 2
54529	10.15612084	8	1, −11, 8, 7, −13	54577	10.15781611	10	1, −11, 9, −5, 5, −2
54530	10.15613120	8	1, −10, −2, 3, 12	54578	10.15782303	8	1, −11, 9, −4, −5
54531	10.15613335	10	1, −10, −2, 5, −7, −10	54579	10.15788633	8	1, −10, −1, −5, −11
54532	10.15614371	8	1, −8, −20, −18, −11	54580	10.15790426	8	1, −12, 22, −37, 40
54533	10.15614451	10	1, −10, −2, 4, 1, 11	54581	10.15799440	8	1, −7, −27, −46, −52
54534	10.15622335	10	1, −10, −1, −7, 10, 5	54582	10.15799612	10	1, −10, −1, −5, −12, 5
54535	10.15625708	8	1, −10, −1, −6, 1	54583	10.15802008	8	1, −10, −2, 3, 10
54536	10.15641616	8	1, −11, 10, −15, 6	54584	10.15807900	10	1, −9, −12, 1, 13, 11
54537	10.15642336	10	1, −10, −2, 4, 1, 8	54585	10.15809709	10	1, −8, −21, −11, 14, 25
54538	10.15645524	8	1, −9, −11, −7, −5	54586	10.15812571	8	1, −10, −1, −6, −1
54539	10.15647868	10	1, −10, −1, −5, −10, 1	54587	10.15815625	8	1, −9, −11, −7, −7
54540	10.15649540	8	1, −10, −1, −7, 11	54588	10.15821186	8	1, −11, 8, 7, −15
54541	10.15656184	8	1, −9, −12, 1, 16	54589	10.15825018	8	1, −9, −10, −16, −18
54542	10.15656560	8	1, −9, −10, −16, −16	54590	10.15828085	8	1, −9, −12, 1, 14
54543	10.15661620	8	1, −10, 0, −16, 0	54591	10.15832851	8	1, −12, 21, −26, 30
54544	10.15667785	8	1, −11, 10, −16, 16	54592	10.15836550	8	1, −10, −1, −7, 9
54545	10.15677796	8	1, −12, 22, −37, 41	54593	10.15837366	10	1, −10, −2, 4, 1, −13
54546	10.15678780	8	1, −11, 9, −4, −4	54594	10.15842133	10	1, −10, −2, 4, −1, 7
54547	10.15683478	8	1, −10, −2, 4, 1	54595	10.15846645	6	1, −10, −1, −6
54548	10.15688695	8	1, −9, −9, −26, −17	54596	10.15854931	8	1, −8, −19, −27, −25
54549	10.15688799	10	1, −10, −2, 4, 1, 3	54597	10.15855660	8	1, −9, −9, −26, −19
54550	10.15689969	6	1, −13, 33, −45	54598	10.15856016	10	1, −10, −3, 14, 2, −9
54551	10.15691828	8	1, −8, −20, −18, −12	54599	10.15869275	8	1, −7, −27, −46, −53
54552	10.15695300	8	1, −10, −1, −5, −10	54600	10.15872111	8	1, −10, −2, 4, −1
54553	10.15699530	10	1, −10, −1, −6, 0, −4	54601	10.15872990	8	1, −11, 10, −16, 14
54554	10.15700154	10	1, −11, 9, −3, −16, 15	54602	10.15881915	8	1, −10, −1, −5, −12
54555	10.15701209	10	1, −10, −3, 14, 4, −13	54603	10.15884124	10	1, −10, −3, 14, 2, −12
54556	10.15705237	8	1, −11, 9, −5, 6	54604	10.15885408	10	1, −13, 33, −47, 56, −61

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54605	10.15885761	8	1, −11, 9, −4, −6	54653	10.16023355	8	1, −10, −1, −7, 7
54606	10.15896373	8	1, −10, −2, 3, 9	54654	10.16026691	10	1, −11, 8, 6, −6, 0
54607	10.15900614	8	1, −9, −11, −7, −8	54655	10.16030022	8	1, −11, 8, 7, −17
54608	10.15902977	8	1, −12, 22, −37, 39	54656	10.16031472	8	1, −10, 0, −16, −4
54609	10.15905926	8	1, −10, −1, −6, −2	54657	10.16042655	8	1, −11, 9, −6, 13
54610	10.15908898	10	1, −9, −10, −16, −19, −15	54658	10.16048672	10	1, −11, 8, 5, 6, −22
54611	10.15909187	8	1, −9, −10, −16, −19	54659	10.16060225	8	1, −12, 21, −26, 28
54612	10.15912397	8	1, −11, 9, −5, 4	54660	10.16060535	8	1, −10, −2, 4, −3
54613	10.15913973	8	1, −9, −12, 1, 13	54661	10.16068326	8	1, −10, −1, −5, −14
54614	10.15917228	10	1, −12, 20, −14, 9, −9	54662	10.16070470	8	1, −9, −11, −7, −10
54615	10.15922506	8	1, −9, −11, −8, 2	54663	10.16073379	10	1, −10, −1, −7, 6, −3
54616	10.15923578	10	1, −12, 21, −25, 18, −15	54664	10.16076199	8	1, −12, 20, −14, 8
54617	10.15925638	8	1, −11, 8, 7, −16	54665	10.16077406	8	1, −9, −10, −16, −21
54618	10.15929889	10	1, −9, −11, −9, 10, 11	54666	10.16077942	8	1, −11, 10, −16, 12
54619	10.15929978	8	1, −10, −1, −7, 8	54667	10.16078890	10	1, −10, −1, −6, −5, 6
54620	10.15930874	8	1, −9, −10, −17, −9	54668	10.16080747	10	1, −11, 8, 6, −7, 5
54621	10.15930956	10	1, −10, −3, 14, 2, −17	54669	10.16084872	8	1, −8, −19, −27, −28
54622	10.15931610	8	1, −8, −19, −27, −26	54670	10.16084945	8	1, −10, −2, 3, 7
54623	10.15939083	6	1, −9, −10, −17	54671	10.16085554	10	1, −10, −3, 14, 0, −13
54624	10.15941289	10	1, −12, 20, −15, 21, −31	54672	10.16085621	8	1, −9, −12, 1, 11
54625	10.15946173	10	1, −9, −12, 2, 3, −6	54673	10.16092483	6	1, −10, −2, 4
54626	10.15946579	8	1, −12, 21, −26, 29	54674	10.16094146	10	1, −10, −2, 3, 7, 1
54627	10.15947535	10	1, −9, −12, 1, 11, 15	54675	10.16099213	8	1, −9, −10, −17, −11
54628	10.15948260	10	1, −9, −11, −7, −8, −13	54676	10.16101929	10	1, −10, −4, 24, 3, −29
54629	10.15961463	8	1, −12, 20, −14, 9	54677	10.16104512	8	1, −11, 10, −17, 22
54630	10.15966349	8	1, −10, −2, 4, −2	54678	10.16104989	10	1, −13, 32, −33, 9, 7
54631	10.15968740	10	1, −10, −2, 3, 9, −6	54679	10.16109398	8	1, −10, −2, 2, 17
54632	10.15972888	10	1, −9, −12, 1, 11, 12	54680	10.16112873	10	1, −9, −11, −8, −2, 9
54633	10.15974717	10	1, −9, −11, −8, 0, 5	54681	10.16116681	8	1, −10, −1, −7, 6
54634	10.15975146	8	1, −10, −1, −5, −13	54682	10.16119297	8	1, −11, 9, −5, 2
54635	10.15975498	8	1, −11, 10, −16, 13	54683	10.16123811	8	1, −10, 0, −16, −5
54636	10.15983671	10	1, −10, −2, 4, −2, 2	54684	10.16127781	10	1, −10, −1, −8, 15, 2
54637	10.15985562	8	1, −9, −11, −7, −9	54685	10.16127845	8	1, −12, 22, −37, 37
54638	10.15990685	8	1, −10, −2, 3, 8	54686	10.16130262	10	1, −10, −4, 24, 3, −32
54639	10.15993316	8	1, −9, −10, −16, −20	54687	10.16134341	8	1, −11, 8, 7, −18
54640	10.15999230	8	1, −10, −1, −6, −3	54688	10.16143602	10	1, −10, −2, 4, −3, −5
54641	10.15999818	8	1, −9, −12, 1, 12	54689	10.16147801	8	1, −10, 0, −17, 5
54642	10.16001980	8	1, −11, 10, −17, 23	54690	10.16154602	10	1, −9, −12, 1, 9, 11
54643	10.16003188	10	1, −11, 10, −16, 13, −19	54691	10.16154668	8	1, −10, −2, 4, −4
54644	10.16003501	10	1, −11, 9, −5, 2, 7	54692	10.16155336	8	1, −9, −11, −7, −11
54645	10.16007515	8	1, −9, −11, −8, 1	54693	10.16156166	10	1, −11, 9, −5, 2, −8
54646	10.16008257	8	1, −8, −19, −27, −27	54694	10.16161455	6	1, −9, −11, −7
54647	10.16010210	10	1, −11, 7, 16, −2, −23	54695	10.16166061	10	1, −12, 19, −2, −14, 15
54648	10.16014448	8	1, −8, −21, −10, 5	54696	10.16171383	8	1, −9, −12, 1, 10
54649	10.16015064	6	1, −8, −19, −28	54697	10.16173791	8	1, −12, 21, −26, 27
54650	10.16015450	8	1, −12, 22, −37, 38	54698	10.16177410	8	1, −9, −11, −8, −1
54651	10.16015880	8	1, −11, 9, −5, 3	54699	10.16179153	8	1, −10, −2, 3, 6
54652	10.16022761	10	1, −8, −21, −12, 20, 39	54700	10.16180324	8	1, −11, 10, −16, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54701	10.16183322	8	1, −9, −10, −17, −12	54749	10.16351421	8	1, −9, −10, −17, −14
54702	10.16185685	8	1, −10, −1, −6, −5	54750	10.16351561	10	1, −10, −2, 3, 4, 4
54703	10.16190852	8	1, −12, 20, −14, 7	54751	10.16352981	8	1, −11, 9, −6, 10
54704	10.16195747	8	1, −11, 9, −4, −9	54752	10.16353146	10	1, −11, 7, 16, −6, −15
54705	10.16203680	8	1, −10, −2, 2, 16	54753	10.16361589	10	1, −11, 9, −6, 10, −7
54706	10.16206981	8	1, −11, 10, −17, 21	54754	10.16365980	8	1, −13, 33, −47, 51
54707	10.16208243	8	1, −12, 19, −2, −13	54755	10.16367412	8	1, −10, −2, 3, 4
54708	10.16209957	8	1, −10, −1, −7, 5	54756	10.16370074	8	1, −11, 8, 6, −10
54709	10.16211368	10	1, −8, −21, −12, 18, 35	54757	10.16371938	8	1, −10, −1, −6, −7
54710	10.16216100	8	1, −10, 0, −16, −6	54758	10.16384897	8	1, −11, 10, −16, 9
54711	10.16223626	10	1, −8, −19, −26, −38, −45	54759	10.16386031	10	1, −11, 9, −4, −13, 20
54712	10.16224294	10	1, −9, −9, −26, −22, −39	54760	10.16391012	8	1, −8, −19, −27, −32
54713	10.16228239	10	1, −10, −3, 14, −1, −18	54761	10.16392087	8	1, −10, −2, 2, 14
54714	10.16238006	8	1, −8, −19, −27, −30	54762	10.16396354	8	1, −10, −1, −7, 3
54715	10.16238593	8	1, −11, 8, 7, −19	54763	10.16400268	10	1, −10, −2, 3, 3, 9
54716	10.16240162	6	1, −11, 10, −16	54764	10.16400682	8	1, −12, 21, −26, 25
54717	10.16248750	8	1, −10, −2, 4, −5	54765	10.16411729	8	1, −11, 10, −17, 19
54718	10.16249604	8	1, −11, 9, −6, 11	54766	10.16419910	8	1, −12, 20, −14, 5
54719	10.16250427	10	1, −11, 8, 6, −9, 9	54767	10.16424735	8	1, −10, 0, −17, 2
54720	10.16252979	10	1, −11, 9, −5, 0, 3	54768	10.16428414	8	1, −9, −12, 1, 7
54721	10.16254105	10	1, −12, 22, −38, 47, −49	54769	10.16429161	8	1, −11, 9, −5, −1
54722	10.16257102	8	1, −9, −12, 1, 9	54770	10.16430071	10	1, −11, 9, −6, 11, −24
54723	10.16262296	8	1, −9, −11, −8, −2	54771	10.16431946	8	1, −9, −11, −8, −4
54724	10.16265798	8	1, −11, 8, 6, −9	54772	10.16435411	8	1, −9, −10, −17, −15
54725	10.16267127	10	1, −11, 10, −17, 21, −24	54773	10.16436756	8	1, −10, −2, 4, −7
54726	10.16267391	8	1, −9, −10, −17, −13	54774	10.16442709	8	1, −11, 11, −27, 18
54727	10.16270282	10	1, −8, −19, −27, −30, −30	54775	10.16445098	10	1, −9, −11, −8, −5, 0
54728	10.16272569	10	1, −11, 8, 5, 3, −13	54776	10.16446899	8	1, −11, 8, 7, −21
54729	10.16273853	10	1, −10, −1, −6, −6, −5	54777	10.16456293	8	1, −11, 9, −6, 9
54730	10.16278837	8	1, −10, −1, −6, −6	54778	10.16461463	8	1, −10, −2, 3, 3
54731	10.16281219	10	1, −11, 8, 6, −9, 6	54779	10.16464988	8	1, −10, −1, −6, −8
54732	10.16282642	8	1, −11, 10, −16, 10	54780	10.16465462	10	1, −10, −1, −8, 12, −4
54733	10.16283336	10	1, −9, −12, 1, 8, 6	54781	10.16467468	8	1, −8, −19, −27, −33
54734	10.16296529	10	1, −10, −2, 4, −5, −1	54782	10.16473247	10	1, −9, −10, −17, −15, −21
54735	10.16303181	8	1, −10, −1, −7, 4	54783	10.16474051	10	1, −10, 0, −16, −9, −13
54736	10.16305422	8	1, −12, 20, −14, 6	54784	10.16474284	8	1, −11, 8, 6, −11
54737	10.16309386	8	1, −11, 10, −17, 20	54785	10.16484896	8	1, −8, −20, −19, −12
54738	10.16310782	10	1, −8, −20, −19, −11, −7	54786	10.16486213	8	1, −10, −2, 2, 13
54739	10.16321363	10	1, −10, −2, 3, 5, −3	54787	10.16487089	8	1, −11, 10, −16, 8
54740	10.16321861	10	1, −10, −2, 4, −4, −14	54788	10.16489477	8	1, −10, −1, −7, 2
54741	10.16323919	8	1, −12, 19, −2, −14	54789	10.16491696	8	1, −13, 33, −47, 50
54742	10.16325938	8	1, −11, 9, −5, 0	54790	10.16497043	10	1, −11, 11, −27, 18, −33
54743	10.16332473	8	1, −10, 0, −17, 3	54791	10.16501942	10	1, −11, 8, 6, −11, 5
54744	10.16332521	10	1, −11, 8, 6, −9, 1	54792	10.16510011	10	1, −12, 20, −14, 3, 0
54745	10.16333349	10	1, −10, −4, 24, 1, −33	54793	10.16514008	6	1, −11, 9, −6
54746	10.16334359	10	1, −9, −12, 2, −1, −11	54794	10.16516710	8	1, −9, −11, −8, −5
54747	10.16342779	6	1, −10, −3, 14	54795	10.16516947	8	1, −10, 0, −17, 1
54748	10.16347142	8	1, −9, −11, −8, −3	54796	10.16519361	8	1, −9, −10, −17, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54797	10.16520407	10	1, −9, −11, −7, −14, −20	54845	10.16662723	8	1, −11, 9, −6, 7
54798	10.16524363	10	1, −11, 7, 16, −8, −11	54846	10.16674307	8	1, −10, −2, 2, 11
54799	10.16530682	8	1, −10, −2, 4, −8	54847	10.16675570	8	1, −10, −1, −7, 0
54800	10.16532320	8	1, −11, 9, −5, −2	54848	10.16682506	8	1, −11, 8, 6, −13
54801	10.16542044	10	1, −12, 19, −2, −18, 23	54849	10.16686116	8	1, −9, −11, −8, −7
54802	10.16543891	6	1, −10, 0, −17	54850	10.16687142	8	1, −9, −10, −17, −18
54803	10.16544394	10	1, −8, −20, −20, −5, 4	54851	10.16691285	8	1, −11, 10, −16, 6
54804	10.16550953	8	1, −11, 8, 7, −22	54852	10.16691741	10	1, −10, −2, 3, 1, −2
54805	10.16553137	10	1, −10, −2, 3, 1, 13	54853	10.16700246	8	1, −10, −1, −8, 10
54806	10.16555462	8	1, −10, −2, 3, 2	54854	10.16701224	8	1, −10, 0, −17, −1
54807	10.16557987	8	1, −10, −1, −6, −9	54855	10.16707760	8	1, −9, −12, 0, 14
54808	10.16559540	8	1, −11, 9, −6, 8	54856	10.16710195	8	1, −9, −9, −27, −19
54809	10.16561087	10	1, −11, 9, −4, −14, 13	54857	10.16716240	8	1, −8, −20, −19, −15
54810	10.16562043	8	1, −8, −20, −19, −13	54858	10.16718377	6	1, −12, 21, −26
54811	10.16567956	10	1, −9, −12, 1, 5, 3	54859	10.16723747	8	1, −7, −27, −47, −55
54812	10.16576417	10	1, −10, −1, −6, −10, 3	54860	10.16727416	10	1, −12, 20, −13, −11, 21
54813	10.16578428	8	1, −11, 8, 6, −12	54861	10.16728500	10	1, −11, 9, −4, −16, 17
54814	10.16580286	8	1, −10, −2, 2, 12	54862	10.16729724	10	1, −12, 19, −2, −20, 27
54815	10.16580870	10	1, −10, −2, 3, 1, 10	54863	10.16729921	8	1, −6, −34, −75, −95
54816	10.16582549	8	1, −10, −1, −7, 1	54864	10.16738445	8	1, −11, 9, −5, −4
54817	10.16587954	10	1, −8, −21, −12, 14, 27	54865	10.16743305	8	1, −10, −2, 3, 0
54818	10.16589218	8	1, −11, 10, −16, 7	54866	10.16743835	8	1, −10, −1, −6, −11
54819	10.16594163	8	1, −13, 34, −59, 69	54867	10.16747587	10	1, −10, −1, −7, 0, −15
54820	10.16599371	10	1, −10, −3, 13, 5, −16	54868	10.16756129	10	1, −11, 9, −5, −6, 15
54821	10.16601433	8	1, −9, −11, −8, −6	54869	10.16765841	8	1, −11, 9, −6, 6
54822	10.16603271	8	1, −9, −10, −17, −17	54870	10.16768276	8	1, −10, −2, 2, 10
54823	10.16607152	8	1, −10, −1, −8, 11	54871	10.16768541	8	1, −10, −1, −7, −1
54824	10.16609111	8	1, −10, 0, −17, 0	54872	10.16770514	8	1, −12, 21, −27, 32
54825	10.16610737	10	1, −11, 9, −6, 8, −11	54873	10.16770757	8	1, −9, −11, −8, −8
54826	10.16616224	8	1, −11, 10, −17, 17	54874	10.16770973	8	1, −9, −10, −17, −19
54827	10.16620259	10	1, −12, 21, −27, 34, −35	54875	10.16774832	10	1, −10, −2, 3, 1, −11
54828	10.16624555	8	1, −10, −2, 4, −9	54876	10.16778572	10	1, −11, 10, −16, 5, −14
54829	10.16627062	8	1, −9, −9, −27, −18	54877	10.16779744	10	1, −10, −2, 3, −1, 9
54830	10.16627078	10	1, −10, −2, 3, 1, 5	54878	10.16780994	10	1, −11, 8, 5, −3, −1
54831	10.16627253	8	1, −12, 21, −26, 23	54879	10.16786518	8	1, −11, 8, 6, −14
54832	10.16628687	10	1, −10, −1, −7, 0, −2	54880	10.16793289	4	1, −9, −11
54833	10.16635415	8	1, −11, 9, −5, −3	54881	10.16799454	10	1, −9, −12, 1, 3, −4
54834	10.16639158	8	1, −8, −20, −19, −14	54882	10.16800953	10	1, −8, −21, −13, 20, 41
54835	10.16642423	10	1, −11, 8, 5, −1, −8	54883	10.16801700	10	1, −9, −12, 0, 11, 17
54836	10.16645011	8	1, −11, 11, −27, 16	54884	10.16802608	10	1, −10, −3, 13, 2, −7
54837	10.16648486	10	1, −10, −3, 13, 4, −11	54885	10.16811523	10	1, −11, 9, −6, 5, 0
54838	10.16649410	8	1, −10, −2, 3, 1	54886	10.16820494	10	1, −9, −11, −9, 0, 7
54839	10.16650936	8	1, −10, −1, −6, −10	54887	10.16823944	10	1, −8, −21, −13, 20, 38
54840	10.16654179	8	1, −7, −27, −47, −54	54888	10.16826930	10	1, −9, −12, 0, 11, 14
54841	10.16654941	8	1, −11, 8, 7, −23	54889	10.16830408	8	1, −12, 22, −38, 41
54842	10.16657242	8	1, −12, 21, −27, 33	54890	10.16830559	10	1, −10, −3, 13, 2, −10
54843	10.16658513	10	1, −8, −20, −18, −23, −33	54891	10.16836684	8	1, −10, −1, −6, −12
54844	10.16662597	10	1, −9, −12, 0, 13, 13	54892	10.16837149	8	1, −10, −2, 3, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54893	10.16841411	8	1, −11, 9, −5, −5	54941	10.17022010	10	1, −11, 10, −17, 13, −17
54894	10.16847912	10	1, −12, 20, −14, −1, 11	54942	10.17022230	6	1, −9, −11, −8
54895	10.16854765	8	1, −9, −10, −17, −20	54943	10.17024440	8	1, −9, −11, −8, −11
54896	10.16855359	8	1, −9, −11, −8, −9	54944	10.17024461	8	1, −11, 10, −17, 13
54897	10.16861462	8	1, −10, −1, −7, −2	54945	10.17024681	8	1, −10, −2, 3, −3
54898	10.16862193	8	1, −10, −2, 2, 9	54946	10.17030701	10	1, −9, −13, 10, 12, −3
54899	10.16868895	8	1, −11, 9, −6, 5	54947	10.17031047	10	1, −10, −3, 13, 0, −11
54900	10.16868975	8	1, −8, −18, −37, −39	54948	10.17031453	10	1, −10, −2, 2, 7, 3
54901	10.16877132	10	1, −10, −3, 13, 2, −15	54949	10.17031913	10	1, −11, 8, 5, −5, −5
54902	10.16877140	8	1, −9, −10, −18, −10	54950	10.17031938	10	1, −8, −19, −28, −30, −28
54903	10.16877950	8	1, −9, −11, −9, 1	54951	10.17032351	10	1, −11, 9, −6, 2, 9
54904	10.16878777	8	1, −9, −12, 0, 12	54952	10.17044722	8	1, −9, −10, −18, −12
54905	10.16883705	8	1, −12, 21, −27, 31	54953	10.17047151	6	1, −10, −2, 3
54906	10.16885304	8	1, −10, 0, −17, −3	54954	10.17049627	8	1, −9, −12, 0, 10
54907	10.16886282	8	1, −10, −1, −8, 8	54955	10.17049871	8	1, −10, −2, 2, 7
54908	10.16887280	8	1, −10, −2, 1, 19	54956	10.17054238	8	1, −12, 22, −38, 39
54909	10.16890464	8	1, −11, 8, 6, −15	54957	10.17056544	10	1, −10, −4, 23, 3, −27
54910	10.16893457	10	1, −12, 21, −27, 32, −39	54958	10.17058373	10	1, −12, 20, −15, 9, −7
54911	10.16896431	8	1, −11, 9, −7, 15	54959	10.17059953	10	1, −11, 7, 15, −2, −21
54912	10.16906561	10	1, −10, −2, 2, 9, −4	54960	10.17065310	10	1, −11, 8, 5, −6, 2
54913	10.16907557	8	1, −12, 20, −15, 11	54961	10.17069188	8	1, −10, 0, −17, −5
54914	10.16916515	10	1, −11, 10, −18, 24, −16	54962	10.17072115	8	1, −10, −1, −8, 6
54915	10.16920595	10	1, −10, −2, 3, −2, 4	54963	10.17074811	8	1, −11, 9, −6, 3
54916	10.16922496	8	1, −11, 10, −17, 14	54964	10.17075105	8	1, −10, −2, 1, 17
54917	10.16929482	8	1, −10, −1, −6, −13	54965	10.17079684	10	1, −8, −20, −20, −11, −5
54918	10.16930810	10	1, −9, −11, −8, −10, −7	54966	10.17079739	10	1, −10, −2, 3, −3, −3
54919	10.16938517	8	1, −9, −10, −17, −21	54967	10.17082883	10	1, −9, −11, −9, −2, −4
54920	10.16939919	8	1, −9, −11, −8, −10	54968	10.17083345	10	1, −12, 20, −16, 21, −29
54921	10.16942362	8	1, −12, 22, −38, 40	54969	10.17084717	10	1, −10, −4, 23, 3, −30
54922	10.16944629	8	1, −8, −18, −37, −40	54970	10.17085231	10	1, −11, 9, −7, 14, −16
54923	10.16945948	8	1, −8, −19, −28, −29	54971	10.17088050	10	1, −11, 8, 4, 6, −20
54924	10.16954332	8	1, −10, −1, −7, −3	54972	10.17090695	10	1, −10, −1, −6, −15, −2
54925	10.16956058	8	1, −10, −2, 2, 8	54973	10.17098159	8	1, −11, 8, 6, −17
54926	10.16960951	8	1, −9, −10, −18, −11	54974	10.17098480	8	1, −8, −19, −28, −31
54927	10.16962571	8	1, −9, −11, −9, 0	54975	10.17105903	8	1, −9, −10, −17, −23
54928	10.16964223	8	1, −9, −12, 0, 11	54976	10.17108919	8	1, −9, −11, −8, −12
54929	10.16969467	8	1, −8, −21, −11, 3	54977	10.17109848	8	1, −12, 21, −27, 29
54930	10.16971885	8	1, −11, 9, −6, 4	54978	10.17119132	10	1, −11, 8, 5, −7, 7
54931	10.16977271	8	1, −10, 0, −17, −4	54979	10.17126133	8	1, −11, 8, 5, −7
54932	10.16979224	8	1, −10, −1, −8, 7	54980	10.17126364	8	1, −11, 10, −17, 12
54933	10.16984765	10	1, −8, −19, −27, −38, −43	54981	10.17128455	8	1, −9, −10, −18, −13
54934	10.16988873	10	1, −8, −21, −13, 18, 37	54982	10.17131691	8	1, −9, −11, −9, −2
54935	10.16994344	8	1, −11, 8, 6, −16	54983	10.17134990	8	1, −9, −12, 0, 9
54936	10.16996816	8	1, −12, 21, −27, 30	54984	10.17135847	8	1, −12, 20, −15, 9
54937	10.16999509	8	1, −11, 9, −7, 14	54985	10.17136092	10	1, −9, −12, 0, 8, 8
54938	10.17001745	10	1, −10, −1, −8, 6, −1	54986	10.17138682	10	1, −13, 33, −48, 56, −59
54939	10.17007908	10	1, −9, −12, 0, 9, 13	54987	10.17139921	8	1, −10, −1, −7, −5
54940	10.17021743	8	1, −12, 20, −15, 10	54988	10.17143633	8	1, −10, −2, 2, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
54989	10.17151272	10	1, −8, −21, −12, 8, 15	55037	10.17318558	10	1, −11, 8, 5, −9, 8
54990	10.17153852	8	1, −11, 10, −18, 22	55038	10.17325309	8	1, −10, −1, −7, −7
54991	10.17161507	10	1, −11, 9, −5, −10, 16	55039	10.17327040	8	1, −8, −19, −28, −34
54992	10.17162348	8	1, −12, 19, −3, −11	55040	10.17329982	8	1, −11, 10, −17, 10
54993	10.17164956	8	1, −10, −1, −8, 5	55041	10.17331001	8	1, −10, −2, 2, 4
54994	10.17166036	8	1, −12, 22, −38, 38	55042	10.17333744	8	1, −11, 8, 5, −9
54995	10.17168940	8	1, −10, −2, 1, 16	55043	10.17336244	10	1, −10, −2, 2, 3, 11
54996	10.17173028	10	1, −10, −3, 13, −1, −16	55044	10.17344933	10	1, −12, 20, −14, −6, 18
54997	10.17174698	8	1, −8, −19, −28, −32	55045	10.17350488	8	1, −10, −1, −8, 3
54998	10.17177672	8	1, −11, 9, −6, 2	55046	10.17357642	8	1, −11, 10, −18, 20
54999	10.17184074	10	1, −11, 9, −6, 2, −6	55047	10.17363143	10	1, −9, −11, −8, −14, −18
55000	10.17186053	10	1, −9, −12, 1, −1, −9	55048	10.17363812	8	1, −12, 20, −15, 7
55001	10.17193359	8	1, −9, −11, −8, −13	55049	10.17364090	10	1, −8, −21, −13, 14, 29
55002	10.17200427	10	1, −10, −1, −7, −6, −3	55050	10.17369539	10	1, −11, 8, 5, −9, 3
55003	10.17201908	8	1, −11, 8, 6, −18	55051	10.17369599	8	1, −10, 0, −18, 2
55004	10.17205471	8	1, −11, 9, −7, 12	55052	10.17379415	8	1, −9, −10, −18, −16
55005	10.17212006	8	1, −10, −2, 3, −5	55053	10.17383204	8	1, −11, 9, −6, 0
55006	10.17212147	8	1, −9, −10, −18, −14	55054	10.17385067	8	1, −9, −11, −9, −5
55007	10.17212404	10	1, −9, −11, −10, 5, 12	55055	10.17389520	10	1, −11, 9, −7, 10, −5
55008	10.17220312	8	1, −9, −12, 0, 8	55056	10.17390830	8	1, −9, −12, 0, 6
55009	10.17222801	8	1, −12, 21, −27, 28	55057	10.17392939	10	1, −10, −1, −9, 12, −2
55010	10.17228204	8	1, −11, 10, −17, 11	55058	10.17399126	8	1, −10, −2, 3, −7
55011	10.17232003	10	1, −10, −2, 3, −5, 1	55059	10.17401131	10	1, −11, 7, 15, −6, −13
55012	10.17232640	8	1, −10, −1, −7, −6	55060	10.17402893	8	1, −13, 33, −48, 53
55013	10.17237343	8	1, −10, −2, 2, 5	55061	10.17403163	8	1, −8, −19, −28, −35
55014	10.17245897	10	1, −10, −2, 2, 6, −10	55062	10.17409210	8	1, −11, 8, 6, −20
55015	10.17249870	8	1, −12, 20, −15, 8	55063	10.17411178	8	1, −11, 9, −7, 10
55016	10.17250885	8	1, −8, −19, −28, −33	55064	10.17411371	10	1, −9, −10, −17, −26, −22
55017	10.17252391	10	1, −11, 9, −5, −10, 7	55065	10.17417928	8	1, −10, −1, −7, −8
55018	10.17257599	10	1, −10, −2, 2, 5, −1	55066	10.17419553	10	1, −9, −12, 0, 5, 5
55019	10.17257747	8	1, −10, −1, −8, 4	55067	10.17424608	8	1, −10, −2, 2, 3
55020	10.17262723	8	1, −10, −2, 1, 15	55068	10.17426737	10	1, −9, −10, −19, −7, −12
55021	10.17277462	8	1, −12, 19, −3, −12	55069	10.17431698	8	1, −11, 10, −17, 9
55022	10.17277758	6	1, −11, 10, −17	55070	10.17437451	8	1, −11, 8, 5, −10
55023	10.17280470	8	1, −11, 9, −6, 1	55071	10.17443178	8	1, −10, −1, −8, 2
55024	10.17280497	10	1, −11, 9, −6, 0, 5	55072	10.17448468	8	1, −12, 21, −27, 26
55025	10.17285612	10	1, −11, 10, −18, 21, −22	55073	10.17450134	8	1, −10, −2, 1, 13
55026	10.17286839	10	1, −10, −4, 23, 1, −31	55074	10.17459443	8	1, −11, 10, −18, 19
55027	10.17287718	10	1, −10, −2, 2, 4, 6	55075	10.17461391	8	1, −10, 0, −18, 1
55028	10.17287959	10	1, −11, 8, 5, −9, 11	55076	10.17462989	8	1, −9, −10, −18, −17
55029	10.17288989	10	1, −9, −11, −9, −5, 2	55077	10.17469445	8	1, −9, −11, −9, −6
55030	10.17295801	8	1, −9, −10, −18, −15	55078	10.17476027	8	1, −9, −12, 0, 5
55031	10.17300649	8	1, −9, −11, −9, −4	55079	10.17479255	6	1, −10, 0, −18
55032	10.17305592	6	1, −10, −3, 13	55080	10.17485212	10	1, −10, −2, 3, −7, −6
55033	10.17308357	8	1, −11, 9, −7, 11	55081	10.17485874	8	1, −11, 9, −6, −1
55034	10.17308869	10	1, −9, −10, −18, −15, −19	55082	10.17488451	10	1, −10, −2, 2, 1, 15
55035	10.17310857	10	1, −11, 8, 4, 3, −11	55083	10.17492608	8	1, −10, −2, 3, −8
55036	10.17316902	10	1, −12, 19, −3, −14, 17	55084	10.17501705	10	1, −10, −1, −7, −10, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55085	10.17506247	6	1, −7, −28, −41	55133	10.17653844	8	1, −10, −1, −9, 10
55086	10.17510497	8	1, −10, −1, −7, −9	55134	10.17659764	8	1, −8, −20, −20, −17
55087	10.17512763	8	1, −11, 8, 6, −21	55135	10.17663684	10	1, −9, −11, −10, 0, 9
55088	10.17513935	8	1, −11, 9, −7, 9	55136	10.17669693	8	1, −9, −12, −1, 13
55089	10.17514625	10	1, −9, −12, −1, 13, 15	55137	10.17672838	10	1, −10, −1, −8, 0, −13
55090	10.17516033	10	1, −10, −2, 2, 1, 12	55138	10.17673819	8	1, −12, 21, −27, 24
55091	10.17518163	8	1, −10, −2, 2, 2	55139	10.17678307	8	1, −9, −13, 8, 24
55092	10.17519321	10	1, −9, −12, 1, −4, −18	55140	10.17678814	10	1, −11, 8, 4, −1, −6
55093	10.17527928	8	1, −13, 33, −48, 52	55141	10.17690701	10	1, −12, 19, −3, −18, 25
55094	10.17533352	8	1, −11, 10, −17, 8	55142	10.17691023	8	1, −11, 9, −6, −3
55095	10.17535819	8	1, −10, −1, −8, 1	55143	10.17695486	8	1, −10, −1, −7, −11
55096	10.17538111	10	1, −11, 8, 5, −11, 7	55144	10.17704814	8	1, −12, 21, −28, 34
55097	10.17541093	8	1, −11, 8, 5, −11	55145	10.17705120	8	1, −10, −2, 2, 0
55098	10.17543368	10	1, −10, −3, 12, 5, −14	55146	10.17708939	10	1, −10, −2, 2, 1, −9
55099	10.17543762	8	1, −10, −2, 1, 12	55147	10.17709466	10	1, −10, 0, −18, −1, −25
55100	10.17546525	8	1, −9, −10, −18, −18	55148	10.17713478	8	1, −9, −10, −18, −20
55101	10.17553134	8	1, −10, 0, −18, 0	55149	10.17713995	10	1, −10, −2, 2, −1, 11
55102	10.17553783	8	1, −9, −11, −9, −7	55150	10.17719257	8	1, −11, 9, −7, 7
55103	10.17554574	10	1, −10, −1, −8, 0, 0	55151	10.17720143	10	1, −9, −12, −1, 11, 11
55104	10.17561183	6	1, −11, 9, −7	55152	10.17720221	8	1, −8, −18, −38, −40
55105	10.17561989	10	1, −10, −2, 2, 1, 7	55153	10.17720949	8	1, −10, −1, −8, −1
55106	10.17562061	8	1, −9, −9, −28, −19	55154	10.17722338	8	1, −9, −11, −9, −9
55107	10.17571472	10	1, −11, 7, 15, −8, −9	55155	10.17728277	8	1, −8, −19, −29, −29
55108	10.17575550	8	1, −7, −27, −48, −57	55156	10.17730864	8	1, −10, −2, 1, 10
55109	10.17579913	8	1, −11, 11, −28, 17	55157	10.17736474	6	1, −10, −1, −8
55110	10.17583021	8	1, −8, −20, −20, −16	55158	10.17742570	8	1, −13, 34, −60, 70
55111	10.17586040	8	1, −10, −2, 3, −9	55159	10.17743937	10	1, −8, −19, −28, −38, −41
55112	10.17588480	8	1, −11, 9, −6, −2	55160	10.17745741	10	1, −10, −3, 12, 2, −5
55113	10.17592074	8	1, −12, 21, −28, 35	55161	10.17746456	8	1, −10, −1, −9, 9
55114	10.17592298	8	1, −9, −13, 8, 25	55162	10.17747544	8	1, −11, 9, −8, 17
55115	10.17599928	10	1, −8, −21, −14, 20, 40	55163	10.17748181	8	1, −11, 8, 5, −13
55116	10.17603016	8	1, −10, −1, −7, −10	55164	10.17752631	10	1, −11, 9, −5, −16, 19
55117	10.17611667	8	1, −10, −2, 2, 1	55165	10.17764273	8	1, −9, −13, 8, 23
55118	10.17616251	8	1, −11, 8, 6, −22	55166	10.17764475	8	1, −11, 10, −18, 16
55119	10.17616628	8	1, −11, 9, −7, 8	55167	10.17768320	10	1, −11, 9, −6, −5, 8
55120	10.17626301	10	1, −10, −2, 2, 1, 0	55168	10.17772750	8	1, −10, −2, 3, −11
55121	10.17628409	8	1, −10, −1, −8, 0	55169	10.17773538	10	1, −10, −3, 12, 2, −8
55122	10.17628754	10	1, −13, 31, −21, −26, 55	55170	10.17787905	8	1, −10, −1, −7, −12
55123	10.17630021	8	1, −9, −10, −18, −19	55171	10.17793502	8	1, −11, 9, −6, −4
55124	10.17634944	8	1, −11, 10, −17, 7	55172	10.17796896	8	1, −9, −10, −18, −21
55125	10.17635740	10	1, −9, −11, −9, −8, −9	55173	10.17798522	8	1, −10, −2, 2, −1
55126	10.17637338	8	1, −10, −2, 1, 11	55174	10.17804292	8	1, −8, −19, −29, −30
55127	10.17638081	8	1, −9, −11, −9, −8	55175	10.17806555	8	1, −9, −11, −9, −10
55128	10.17644669	8	1, −11, 8, 5, −12	55176	10.17813440	8	1, −10, −1, −8, −2
55129	10.17644828	6	1, −9, −10, −19	55177	10.17816728	10	1, −11, 8, 4, −3, 1
55130	10.17647722	10	1, −12, 20, −15, 3, 2	55178	10.17817475	8	1, −12, 21, −28, 33
55131	10.17650079	10	1, −9, −12, 0, 3, −2	55179	10.17819853	10	1, −10, −3, 12, 2, −13
55132	10.17653198	10	1, −9, −12, −1, 11, 19	55180	10.17819950	8	1, −9, −10, −19, −11

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55181	10.17821823	8	1, −11, 9, −7, 6	55229	10.18007611	10	1, −10, −4, 22, 3, −25
55182	10.17824337	8	1, −10, −2, 1, 9	55230	10.18009980	8	1, −9, −12, −1, 9
55183	10.17828071	8	1, −10, 0, −18, −3	55231	10.18011131	8	1, −10, −2, 1, 7
55184	10.17837197	10	1, −11, 9, −7, 5, 2	55232	10.18012530	10	1, −10, −2, 2, −3, −1
55185	10.17839017	8	1, −10, −1, −9, 8	55233	10.18019092	10	1, −12, 21, −28, 32, −37
55186	10.17839919	8	1, −9, −12, −1, 11	55234	10.18023990	8	1, −10, −1, −9, 6
55187	10.17841017	10	1, −10, −2, 1, 9, −2	55235	10.18026765	8	1, −11, 9, −7, 4
55188	10.17850197	6	1, −11, 8, 3	55236	10.18032147	8	1, −8, −19, −29, −33
55189	10.17851627	8	1, −11, 8, 5, −14	55237	10.18035105	10	1, −9, −12, 0, −1, −7
55190	10.17854165	10	1, −10, −2, 2, −2, 6	55238	10.18035626	10	1, −10, −4, 22, 3, −28
55191	10.17858556	10	1, −9, −12, −1, 9, 15	55239	10.18036727	10	1, −11, 10, −18, 13, −15
55192	10.17866028	6	1, −12, 21, −27	55240	10.18037135	8	1, −10, −2, 0, 17
55193	10.17877294	10	1, −12, 19, −3, −20, 29	55241	10.18040327	10	1, −9, −10, −18, −23, −26
55194	10.17880275	6	1, −9, −11, −9	55242	10.18042561	8	1, −12, 21, −28, 31
55195	10.17880664	10	1, −8, −21, −14, 17, 34	55243	10.18055311	8	1, −11, 9, −8, 14
55196	10.17884667	10	1, −10, −3, 12, 2, −20	55244	10.18058325	8	1, −11, 8, 5, −16
55197	10.17888705	10	1, −9, −13, 9, 12, −1	55245	10.18058967	8	1, −9, −11, −9, −13
55198	10.17890733	8	1, −9, −11, −9, −11	55246	10.18066290	10	1, −11, 8, 4, −5, −3
55199	10.17891872	8	1, −10, −2, 2, −2	55247	10.18068948	8	1, −11, 10, −18, 13
55200	10.17895918	8	1, −11, 9, −6, −5	55248	10.18070143	8	1, −9, −10, −19, −14
55201	10.17903387	8	1, −9, −10, −19, −12	55249	10.18077401	8	1, −12, 20, −16, 11
55202	10.17905880	8	1, −10, −1, −8, −3	55250	10.18078419	8	1, −10, −2, 2, −4
55203	10.17914075	8	1, −9, −11, −10, −1	55251	10.18082427	8	1, −9, −11, −10, −3
55204	10.17917760	8	1, −10, −2, 1, 8	55252	10.18087148	8	1, −11, 8, 4, −6
55205	10.17919619	8	1, −10, 0, −18, −4	55253	10.18088676	8	1, −12, 22, −39, 40
55206	10.17920934	8	1, −8, −21, −12, 1	55254	10.18090612	8	1, −10, −1, −8, −5
55207	10.17924326	8	1, −11, 9, −7, 5	55255	10.18094949	8	1, −9, −12, −1, 8
55208	10.17924970	8	1, −9, −12, −1, 10	55256	10.18099583	10	1, −11, 8, 4, −6, 4
55209	10.17925367	10	1, −8, −21, −13, 8, 17	55257	10.18104451	8	1, −10, −2, 1, 6
55210	10.17926847	10	1, −10, −1, −9, 6, 1	55258	10.18105209	10	1, −11, 7, 14, −2, −19
55211	10.17930057	8	1, −12, 21, −28, 32	55259	10.18108036	8	1, −8, −19, −29, −34
55212	10.17931529	8	1, −10, −1, −9, 7	55260	10.18110403	10	1, −11, 9, −8, 14, −14
55213	10.17943692	8	1, −10, −2, 0, 18	55261	10.18112911	8	1, −12, 19, −4, −9
55214	10.17952786	8	1, −11, 9, −8, 15	55262	10.18114377	10	1, −10, −3, 12, −1, −14
55215	10.17955008	8	1, −11, 8, 5, −15	55263	10.18116402	8	1, −10, −1, −9, 5
55216	10.17956227	8	1, −8, −19, −29, −32	55264	10.18123071	10	1, −11, 8, 3, 6, −18
55217	10.17963839	8	1, −12, 20, −16, 12	55265	10.18123758	10	1, −10, −1, −8, −6, −1
55218	10.17965400	10	1, −10, −2, 1, 7, 5	55266	10.18129140	8	1, −11, 9, −7, 3
55219	10.17967519	8	1, −11, 10, −18, 14	55267	10.18130310	10	1, −9, −11, −10, −5, 4
55220	10.17972595	8	1, −10, −1, −7, −14	55268	10.18130414	10	1, −9, −12, −1, 7, 3
55221	10.17973092	10	1, −10, −3, 12, 0, −9	55269	10.18130528	8	1, −10, −2, 0, 16
55222	10.17974870	8	1, −9, −11, −9, −12	55270	10.18138131	10	1, −8, −21, −14, 14, 31
55223	10.17977390	8	1, −12, 22, −39, 41	55271	10.18153174	10	1, −11, 8, 4, −7, 9
55224	10.17983744	8	1, −11, 8, 4, −5	55272	10.18153463	8	1, −9, −10, −19, −15
55225	10.17985171	8	1, −10, −2, 2, −3	55273	10.18154985	8	1, −12, 21, −28, 30
55226	10.17986194	10	1, −9, −12, −1, 8, 10	55274	10.18157773	8	1, −11, 9, −8, 13
55227	10.17986785	8	1, −9, −10, −19, −13	55275	10.18161576	8	1, −11, 8, 5, −17
55228	10.17998271	6	1, −10, −2, 2	55276	10.18164137	10	1, −10, −2, 2, −5, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55277	10.18166543	8	1, −9, −11, −10, −4	55325	10.18333702	8	1, −11, 9, −7, 1
55278	10.18170316	8	1, −11, 10, −18, 12	55326	10.18334656	8	1, −9, −11, −10, −6
55279	10.18171617	8	1, −10, −2, 2, −5	55327	10.18335515	8	1, −8, −19, −29, −37
55280	10.18178764	10	1, −10, −2, 1, 6, −8	55328	10.18341943	8	1, −12, 19, −4, −11
55281	10.18179876	8	1, −9, −12, −1, 7	55329	10.18344800	10	1, −11, 8, 3, 3, −9
55282	10.18182903	8	1, −10, −1, −8, −6	55330	10.18349609	8	1, −9, −12, −1, 5
55283	10.18183894	8	1, −8, −19, −29, −35	55331	10.18351565	10	1, −11, 8, 4, −9, 10
55284	10.18189026	10	1, −10, −2, 2, −4, −10	55332	10.18355665	8	1, −7, −27, −49, −58
55285	10.18190417	10	1, −8, −20, −20, −23, −29	55333	10.18357859	8	1, −10, −2, 2, −7
55286	10.18190487	8	1, −11, 8, 4, −7	55334	10.18362506	8	1, −11, 9, −8, 11
55287	10.18190882	8	1, −12, 20, −16, 10	55335	10.18364003	10	1, −9, −12, −2, 13, 17
55288	10.18194046	10	1, −12, 20, −16, 9, −5	55336	10.18366989	10	1, −9, −12, 0, −4, −16
55289	10.18197720	8	1, −10, −2, 1, 5	55337	10.18367338	8	1, −10, −1, −8, −8
55290	10.18199886	8	1, −12, 22, −39, 39	55338	10.18367885	8	1, −11, 8, 5, −19
55291	10.18203321	10	1, −9, −11, −9, −14, −16	55339	10.18370544	8	1, −8, −20, −21, −16
55292	10.18207768	10	1, −11, 9, −7, 2, −4	55340	10.18372867	8	1, −11, 10, −18, 10
55293	10.18208764	8	1, −10, −1, −9, 4	55341	10.18377982	10	1, −8, −19, −29, −36, −43
55294	10.18219595	8	1, −10, 0, −19, 3	55342	10.18379599	8	1, −12, 21, −28, 28
55295	10.18219915	10	1, −12, 20, −17, 21, −27	55343	10.18384106	8	1, −10, −2, 1, 3
55296	10.18220527	10	1, −10, −2, 1, 4, 8	55344	10.18385087	10	1, −13, 33, −49, 56, −57
55297	10.18223869	8	1, −10, −2, 0, 15	55345	10.18393339	8	1, −10, −1, −9, 2
55298	10.18227042	8	1, −9, −11, −9, −15	55346	10.18396971	8	1, −11, 8, 4, −9
55299	10.18230781	10	1, −9, −11, −11, 4, 3	55347	10.18401428	8	1, −11, 10, −19, 20
55300	10.18231453	8	1, −11, 9, −7, 2	55348	10.18402230	10	1, −11, 8, 4, −9, 5
55301	10.18236793	10	1, −10, −4, 22, 1, −29	55349	10.18402395	8	1, −10, 0, −19, 1
55302	10.18243382	10	1, −9, −10, −18, −26, −20	55350	10.18403189	8	1, −9, −10, −19, −18
55303	10.18243524	10	1, −7, −27, −48, −64, −71	55351	10.18410397	8	1, −10, −2, 0, 13
55304	10.18250619	8	1, −9, −11, −10, −5	55352	10.18411279	6	1, −10, 0, −19
55305	10.18259720	8	1, −8, −19, −29, −36	55353	10.18413232	10	1, −11, 9, −8, 10, −3
55306	10.18260171	8	1, −11, 9, −8, 12	55354	10.18416145	10	1, −10, −2, 2, −7, −4
55307	10.18264763	6	1, −10, −3, 12	55355	10.18417604	8	1, −12, 20, −16, 8
55308	10.18267331	8	1, −12, 21, −28, 29	55356	10.18420424	10	1, −10, −2, 1, 1, 17
55309	10.18268507	10	1, −9, −12, −1, 5, 7	55357	10.18424706	8	1, −7, −27, −49, −59
55310	10.18268875	10	1, −10, −2, 1, 3, 13	55358	10.18426826	10	1, −10, −3, 12, −4, −17
55311	10.18271622	8	1, −11, 10, −18, 11	55359	10.18434414	8	1, −9, −12, −1, 4
55312	10.18273995	10	1, −10, −3, 12, −2, −21	55360	10.18435480	8	1, −13, 33, −49, 55
55313	10.18274796	10	1, −11, 9, −6, −10, 9	55361	10.18435888	8	1, −11, 9, −7, 0
55314	10.18275145	8	1, −10, −1, −8, −7	55362	10.18444650	10	1, −11, 7, 14, −6, −11
55315	10.18290939	8	1, −10, −2, 1, 4	55363	10.18447014	8	1, −8, −20, −21, −17
55316	10.18293762	8	1, −11, 8, 4, −8	55364	10.18447857	10	1, −10, −2, 1, 1, 14
55317	10.18300099	8	1, −11, 10, −19, 21	55365	10.18448221	10	1, −13, 32, −36, 23, −15
55318	10.18301076	8	1, −10, −1, −9, 3	55366	10.18450903	8	1, −10, −2, 2, −8
55319	10.18303803	10	1, −11, 9, −7, 0, 7	55367	10.18459481	8	1, −10, −1, −8, −9
55320	10.18311019	6	1, −11, 10, −18	55368	10.18462134	10	1, −12, 19, −4, −14, 19
55321	10.18317158	8	1, −10, −2, 0, 14	55369	10.18464778	8	1, −11, 9, −8, 10
55322	10.18319986	8	1, −9, −10, −19, −17	55370	10.18470943	8	1, −11, 8, 5, −20
55323	10.18321157	10	1, −11, 8, 4, −9, 13	55371	10.18474050	8	1, −11, 10, −18, 9
55324	10.18331131	10	1, −8, −20, −21, −16, −16	55372	10.18474703	8	1, −9, −13, 7, 25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55373	10.18475634	10	1, −9, −11, −10, −8, −7	55421	10.18622505	10	1, −10, 0, −19, −1, −23
55374	10.18477222	8	1, −10, −2, 1, 2	55422	10.18636841	8	1, −10, −2, 2, −10
55375	10.18480672	10	1, −11, 9, −8, 11, −20	55423	10.18639720	10	1, −10, −2, 1, 1, −7
55376	10.18483931	10	1, −10, −3, 11, 5, −12	55424	10.18640071	8	1, −11, 9, −7, −2
55377	10.18485552	8	1, −10, −1, −9, 1	55425	10.18643618	8	1, −10, −1, −8, −11
55378	10.18486353	8	1, −9, −10, −19, −19	55426	10.18644916	10	1, −10, −2, 1, −1, 13
55379	10.18491789	8	1, −12, 21, −28, 27	55427	10.18652565	8	1, −9, −10, −19, −21
55380	10.18493565	10	1, −10, −2, 1, 1, 9	55428	10.18653540	10	1, −8, −21, −15, 17, 36
55381	10.18493722	6	1, −9, −10, −20	55429	10.18659737	10	1, −11, 9, −8, 8, −7
55382	10.18498069	10	1, −9, −12, −1, 3, 0	55430	10.18659926	8	1, −8, −19, −30, −31
55383	10.18500116	8	1, −11, 8, 4, −10	55431	10.18663302	8	1, −10, −2, 1, 0
55384	10.18501155	10	1, −8, −19, −29, −38, −39	55432	10.18669133	8	1, −11, 9, −8, 8
55385	10.18502052	10	1, −9, −12, −2, 11, 21	55433	10.18669830	8	1, −10, −1, −9, −1
55386	10.18502608	8	1, −9, −11, −10, −8	55434	10.18670402	8	1, −9, −11, −10, −10
55387	10.18502695	8	1, −11, 10, −19, 19	55435	10.18676232	6	1, −10, −1, −9
55388	10.18503585	8	1, −10, −2, 0, 12	55436	10.18685448	10	1, −10, −3, 11, 2, −3
55389	10.18511479	8	1, −11, 11, −29, 18	55437	10.18689808	8	1, −10, −2, 0, 10
55390	10.18519177	8	1, −9, −12, −1, 3	55438	10.18696085	8	1, −10, −1, −10, 9
55391	10.18523571	8	1, −12, 21, −29, 37	55439	10.18697383	10	1, −8, −21, −14, 8, 19
55392	10.18527040	10	1, −9, −12, −2, 11, 18	55440	10.18698248	8	1, −11, 9, −9, 18
55393	10.18532677	10	1, −10, −3, 11, 4, −7	55441	10.18705045	8	1, −11, 10, −19, 17
55394	10.18538011	8	1, −11, 9, −7, −1	55442	10.18706212	8	1, −11, 8, 4, −12
55395	10.18543898	8	1, −10, −2, 2, −9	55443	10.18706566	10	1, −9, −12, −2, 9, 17
55396	10.18557528	10	1, −10, −2, 1, 1, 2	55444	10.18709099	10	1, −10, −1, −8, −12, −4
55397	10.18559841	8	1, −13, 33, −49, 54	55445	10.18710882	10	1, −11, 8, 3, −1, −4
55398	10.18560350	8	1, −9, −13, 7, 24	55446	10.18713093	10	1, −10, −3, 11, 2, −6
55399	10.18566987	8	1, −11, 9, −8, 9	55447	10.18715934	8	1, −12, 21, −28, 25
55400	10.18568676	10	1, −9, −12, −2, 11, 13	55448	10.18729451	8	1, −13, 32, −37, 33
55401	10.18568826	8	1, −8, −18, −39, −41	55449	10.18729734	8	1, −10, −2, 2, −11
55402	10.18569479	8	1, −9, −10, −19, −20	55450	10.18731519	8	1, −9, −13, 7, 22
55403	10.18569961	10	1, −11, 8, 4, −11, 9	55451	10.18735613	6	1, −9, −11, −10
55404	10.18570288	8	1, −10, −2, 1, 1	55452	10.18742069	8	1, −11, 9, −7, −3
55405	10.18575172	8	1, −11, 10, −18, 8	55453	10.18744003	10	1, −9, −13, 8, 12, 1
55406	10.18577715	8	1, −10, −1, −9, 0	55454	10.18747921	8	1, −12, 21, −29, 35
55407	10.18584208	8	1, −8, −19, −30, −30	55455	10.18754239	8	1, −9, −11, −10, −11
55408	10.18585001	8	1, −10, 0, −19, −1	55456	10.18756266	8	1, −10, −2, 1, −1
55409	10.18586525	8	1, −9, −11, −10, −9	55457	10.18759154	10	1, −10, −3, 11, 2, −11
55410	10.18593775	10	1, −11, 8, 3, 1, −13	55458	10.18759338	8	1, −9, −10, −20, −12
55411	10.18594856	10	1, −10, −1, −9, 0, −11	55459	10.18761895	8	1, −10, −1, −9, −2
55412	10.18596017	8	1, −11, 9, −9, 19	55460	10.18764501	10	1, −9, −11, −11, −2, 0
55413	10.18596722	8	1, −10, −2, 0, 11	55461	10.18767415	8	1, −10, 0, −19, −3
55414	10.18599858	8	1, −8, −20, −21, −19	55462	10.18771216	8	1, −11, 9, −8, 7
55415	10.18603196	8	1, −11, 8, 4, −11	55463	10.18772140	10	1, −10, −2, 0, 9, 0
55416	10.18603901	6	1, −11, 9, −8	55464	10.18780006	10	1, −12, 20, −16, 3, 4
55417	10.18606814	10	1, −11, 9, −6, −14, 17	55465	10.18782843	8	1, −10, −2, 0, 9
55418	10.18611407	10	1, −8, −20, −22, −11, −1	55466	10.18784413	10	1, −10, −2, 1, −2, 8
55419	10.18612136	10	1, −9, −11, −10, −10, −3	55467	10.18788219	8	1, −10, −1, −10, 8
55420	10.18614125	10	1, −11, 7, 14, −8, −7	55468	10.18789151	10	1, −11, 9, −7, −5, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55469	10.18789417	8	1, −12, 20, −17, 15	55517	10.18949637	8	1, −10, 0, −19, −5
55470	10.18796295	10	1, −11, 9, −7, −4, −1	55518	10.18950003	10	1, −9, −13, 8, 10, −3
55471	10.18797435	8	1, −9, −12, −2, 10	55519	10.18953359	10	1, −8, −20, −21, −23, −27
55472	10.18800416	8	1, −11, 9, −9, 17	55520	10.18955164	10	1, −10, −4, 21, 3, −23
55473	10.18806128	8	1, −11, 10, −19, 16	55521	10.18962488	8	1, −8, −19, −30, −35
55474	10.18809164	8	1, −11, 8, 4, −13	55522	10.18966715	8	1, −9, −12, −2, 8
55475	10.18811269	8	1, −8, −19, −30, −33	55523	10.18968762	8	1, −10, −2, 0, 7
55476	10.18817041	8	1, −9, −13, 7, 21	55524	10.18972341	8	1, −10, −1, −10, 6
55477	10.18822577	8	1, −10, −2, 2, −12	55525	10.18975193	8	1, −11, 9, −8, 5
55478	10.18823611	10	1, −10, −3, 11, 2, −18	55526	10.18977266	10	1, −9, −12, −2, 7, 5
55479	10.18827559	8	1, −10, −1, −8, −13	55527	10.18983024	10	1, −10, −4, 21, 3, −26
55480	10.18833664	10	1, −9, −12, −2, 8, 12	55528	10.18995526	8	1, −10, −2, −1, 17
55481	10.18833777	10	1, −12, 19, −4, −18, 27	55529	10.19004563	8	1, −11, 9, −9, 15
55482	10.18836667	10	1, −9, −11, −10, −11, −20	55530	10.19005513	8	1, −9, −11, −10, −14
55483	10.18838037	8	1, −9, −11, −10, −12	55531	10.19008111	6	1, −12, 21, −28
55484	10.18838652	8	1, −11, 8, 3, −3	55532	10.19008421	8	1, −9, −10, −20, −15
55485	10.18842404	8	1, −9, −10, −20, −13	55533	10.19014875	8	1, −11, 8, 4, −15
55486	10.18844004	8	1, −11, 9, −7, −4	55534	10.19015546	8	1, −12, 20, −17, 13
55487	10.18848147	10	1, −11, 8, 3, −3, 3	55535	10.19019297	10	1, −12, 19, −4, −20, 31
55488	10.18849180	8	1, −10, −2, 1, −2	55536	10.19029653	8	1, −9, −11, −11, −4
55489	10.18852298	10	1, −9, −12, 0, −9, −23	55537	10.19034855	8	1, −10, −2, 1, −4
55490	10.18853910	8	1, −10, −1, −9, −3	55538	10.19037794	8	1, −10, −1, −9, −5
55491	10.18858550	8	1, −10, 0, −19, −4	55539	10.19038051	8	1, −8, −19, −30, −36
55492	10.18858678	10	1, −11, 9, −8, 5, 4	55540	10.19040961	10	1, −9, −11, −10, −14, −14
55493	10.18859979	8	1, −12, 21, −29, 34	55541	10.19043874	10	1, −10, −1, −9, −6, 1
55494	10.18862060	8	1, −9, −11, −11, −2	55542	10.19044535	8	1, −11, 8, 3, −5
55495	10.18869544	10	1, −12, 21, −29, 34, −31	55543	10.19046050	10	1, −12, 19, −5, −8, 9
55496	10.18870611	10	1, −9, −10, −19, −23, −24	55544	10.19051294	8	1, −9, −12, −2, 7
55497	10.18873236	8	1, −11, 9, −8, 6	55545	10.19052318	10	1, −10, −3, 11, −1, −12
55498	10.18875828	8	1, −10, −2, 0, 8	55546	10.19059965	8	1, −12, 19, −5, −7
55499	10.18880305	8	1, −10, −1, −10, 7	55547	10.19061645	8	1, −10, −2, 0, 6
55500	10.18881536	10	1, −9, −12, −1, −1, −5	55548	10.19064328	8	1, −10, −1, −10, 5
55501	10.18882096	8	1, −9, −12, −2, 9	55549	10.19069871	10	1, −9, −11, −12, 4, 5
55502	10.18886894	8	1, −8, −19, −30, −34	55550	10.19077087	8	1, −11, 9, −8, 4
55503	10.18896018	10	1, −10, −2, 0, 7, 7	55551	10.19083861	8	1, −12, 21, −29, 32
55504	10.18898306	10	1, −12, 20, −17, 14, −16	55552	10.19088480	8	1, −10, −2, −1, 16
55505	10.18902521	6	1, −11, 8, 2	55553	10.19091372	8	1, −9, −10, −20, −16
55506	10.18907150	8	1, −11, 10, −19, 15	55554	10.19092963	10	1, −10, −2, 1, −5, 5
55507	10.18910092	10	1, −8, −21, −15, 14, 33	55555	10.19094258	10	1, −8, −20, −22, −16, −14
55508	10.18911723	10	1, −10, −3, 11, 0, −7	55556	10.19096367	10	1, −11, 8, 3, −5, −1
55509	10.18912052	8	1, −11, 8, 4, −14	55557	10.19106543	8	1, −11, 9, −9, 14
55510	10.18915369	8	1, −10, −2, 2, −13	55558	10.19108313	10	1, −10, −2, 0, 6, −6
55511	10.18921795	8	1, −9, −11, −10, −13	55559	10.19109010	8	1, −11, 10, −19, 13
55512	10.18925432	8	1, −9, −10, −20, −14	55560	10.19113390	8	1, −9, −11, −11, −5
55513	10.18941626	8	1, −11, 8, 3, −4	55561	10.19114838	10	1, −9, −12, −2, 5, 9
55514	10.18942006	10	1, −10, −2, 1, −3, 1	55562	10.19117634	8	1, −11, 8, 4, −16
55515	10.18942043	8	1, −10, −2, 1, −3	55563	10.19120057	10	1, −10, −2, 0, 5, 3
55516	10.18945876	6	1, −10, −2, 1	55564	10.19127618	8	1, −10, −2, 1, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55565	10.19128491	8	1, −12, 20, −17, 12	55613	10.19308240	8	1, −8, −20, −22, −18
55566	10.19129557	10	1, −11, 8, 3, −6, 6	55614	10.19310314	8	1, −11, 9, −9, 12
55567	10.19129662	8	1, −10, −1, −9, −6	55615	10.19310627	8	1, −11, 10, −19, 11
55568	10.19131385	10	1, −11, 9, −9, 14, −12	55616	10.19312991	8	1, −10, −2, 1, −7
55569	10.19135832	8	1, −9, −12, −2, 6	55617	10.19313251	8	1, −10, −1, −9, −8
55570	10.19139463	10	1, −12, 21, −29, 32, −35	55618	10.19322943	10	1, −11, 9, −8, 0, 9
55571	10.19146027	10	1, −11, 7, 13, −2, −17	55619	10.19322961	8	1, −11, 8, 4, −18
55572	10.19147381	8	1, −11, 8, 3, −6	55620	10.19324316	10	1, −12, 20, −17, 9, −3
55573	10.19150018	10	1, −10, −2, 0, 4, 10	55621	10.19335335	8	1, −12, 18, 7, −29
55574	10.19153781	10	1, −11, 8, 2, 6, −16	55622	10.19339993	4	1, −10, −1
55575	10.19154478	8	1, −10, −2, 0, 5	55623	10.19343446	10	1, −9, −12, −2, 3, 2
55576	10.19156265	8	1, −10, −1, −10, 4	55624	10.19343782	10	1, −10, −2, 1, −7, −2
55577	10.19158018	8	1, −10, 0, −20, 3	55625	10.19348283	10	1, −9, −12, −3, 11, 23
55578	10.19172832	8	1, −9, −11, −10, −16	55626	10.19349089	10	1, −10, −2, 0, 1, 19
55579	10.19173972	8	1, −12, 19, −5, −8	55627	10.19350068	10	1, −11, 8, 3, −9, 15
55580	10.19174284	8	1, −9, −10, −20, −17	55628	10.19351066	10	1, −12, 20, −18, 21, −25
55581	10.19178920	8	1, −11, 9, −8, 3	55629	10.19352879	8	1, −11, 8, 3, −8
55582	10.19181384	8	1, −10, −2, −1, 15	55630	10.19363314	10	1, −10, −3, 11, −4, −15
55583	10.19182919	10	1, −11, 8, 3, −7, 11	55631	10.19364364	8	1, −9, −11, −11, −8
55584	10.19183245	10	1, −10, −4, 21, 1, −27	55632	10.19367040	8	1, −10, −2, −1, 13
55585	10.19189084	8	1, −8, −19, −30, −38	55633	10.19373152	10	1, −9, −12, −3, 11, 20
55586	10.19195686	8	1, −12, 21, −29, 31	55634	10.19374445	10	1, −11, 8, 2, 3, −7
55587	10.19197087	8	1, −9, −11, −11, −6	55635	10.19376374	10	1, −10, −2, 0, 1, 16
55588	10.19198189	10	1, −10, −2, 0, 3, 15	55636	10.19380288	10	1, −11, 8, 3, −9, 12
55589	10.19208460	8	1, −11, 9, −9, 13	55637	10.19382397	8	1, −11, 9, −8, 1
55590	10.19209849	8	1, −11, 10, −19, 12	55638	10.19383856	10	1, −12, 21, −30, 41, −46
55591	10.19210753	10	1, −9, −12, −3, 13, 19	55639	10.19384377	8	1, −8, −20, −22, −19
55592	10.19211149	10	1, −10, −3, 11, −2, −19	55640	10.19386029	10	1, −12, 20, −16, −3, 11
55593	10.19220329	6	1, −10, −3, 11	55641	10.19389203	8	1, −9, −12, −2, 3
55594	10.19221481	8	1, −10, −1, −9, −7	55642	10.19404972	8	1, −10, −1, −9, −9
55595	10.19227291	10	1, −11, 9, −8, 2, −2	55643	10.19405603	8	1, −10, −2, 1, −8
55596	10.19229441	8	1, −12, 22, −40, 40	55644	10.19411344	8	1, −11, 10, −19, 10
55597	10.19232072	8	1, −8, −20, −22, −17	55645	10.19412105	8	1, −11, 9, −9, 11
55598	10.19241356	8	1, −12, 20, −17, 11	55646	10.19414589	10	1, −9, −12, −3, 11, 15
55599	10.19247261	8	1, −10, −2, 0, 4	55647	10.19419103	8	1, −12, 21, −29, 29
55600	10.19248153	8	1, −10, −1, −10, 3	55648	10.19421092	10	1, −10, −3, 10, 5, −10
55601	10.19249029	8	1, −10, 0, −20, 2	55649	10.19421835	10	1, −10, −2, 0, 1, 11
55602	10.19250162	8	1, −11, 8, 3, −7	55650	10.19422789	8	1, −9, −10, −20, −20
55603	10.19256432	8	1, −9, −11, −10, −17	55651	10.19425529	8	1, −11, 8, 4, −19
55604	10.19264554	8	1, −8, −19, −30, −39	55652	10.19430639	10	1, −11, 8, 3, −9, 7
55605	10.19271236	8	1, −7, −27, −50, −61	55653	10.19430909	8	1, −10, 0, −20, 0
55606	10.19274237	8	1, −10, −2, −1, 14	55654	10.19431783	8	1, −10, −1, −10, 1
55607	10.19280689	8	1, −11, 9, −8, 2	55655	10.19432675	8	1, −10, −2, 0, 2
55608	10.19280745	8	1, −9, −11, −11, −7	55656	10.19432772	10	1, −11, 9, −9, 10, −1
55609	10.19287897	8	1, −12, 19, −5, −9	55657	10.19439739	8	1, −11, 11, −30, 19
55610	10.19293049	10	1, −11, 9, −7, −10, 11	55658	10.19440793	8	1, −11, 10, −20, 20
55611	10.19304787	8	1, −9, −12, −2, 4	55659	10.19441869	8	1, −11, 9, −10, 21
55612	10.19307433	8	1, −12, 21, −29, 30	55660	10.19443848	10	1, −12, 19, −6, 0, −5

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55661	10.19447943	8	1, −9, −11, −11, −9	55709	10.19617887	8	1, −10, −2, 0, 0
55662	10.19448990	10	1, −9, −11, −11, −10, −1	55710	10.19621763	10	1, −10, −3, 10, 2, −1
55663	10.19451764	8	1, −12, 21, −30, 39	55711	10.19622085	10	1, −11, 8, 2, 1, −11
55664	10.19455533	8	1, −11, 8, 3, −9	55712	10.19624721	10	1, −13, 33, −50, 56, −55
55665	10.19459792	8	1, −10, −2, −1, 12	55713	10.19626608	10	1, −10, −1, −9, −12, −2
55666	10.19460482	8	1, −8, −20, −22, −20	55714	10.19642211	6	1, −11, 9, −9
55667	10.19463787	8	1, −13, 33, −50, 57	55715	10.19645145	8	1, −10, −2, −1, 10
55668	10.19466849	8	1, −12, 20, −17, 9	55716	10.19645434	8	1, −11, 9, −10, 19
55669	10.19467335	10	1, −8, −21, −15, 8, 21	55717	10.19649256	10	1, −10, −3, 10, 2, −4
55670	10.19469657	10	1, −10, −3, 10, 4, −5	55718	10.19652371	10	1, −11, 7, 13, −8, −5
55671	10.19473579	8	1, −9, −12, −2, 2	55719	10.19660649	8	1, −11, 8, 3, −11
55672	10.19483751	10	1, −11, 7, 13, −6, −9	55720	10.19663631	8	1, −8, −19, −31, −34
55673	10.19484042	8	1, −11, 9, −8, 0	55721	10.19667048	8	1, −9, −12, −3, 10
55674	10.19485454	10	1, −10, −2, 0, 1, 4	55722	10.19675073	8	1, −12, 21, −30, 37
55675	10.19496644	8	1, −10, −1, −9, −10	55723	10.19677977	10	1, −11, 9, −9, 8, −5
55676	10.19498164	8	1, −10, −2, 1, −9	55724	10.19678524	10	1, −9, −12, −3, 8, 14
55677	10.19499700	10	1, −11, 9, −9, 11, −18	55725	10.19679843	8	1, −10, −1, −9, −12
55678	10.19512001	8	1, −11, 10, −19, 9	55726	10.19682845	10	1, −11, 7, 13, −8, −8
55679	10.19512874	8	1, −8, −19, −31, −32	55727	10.19683136	8	1, −10, −2, 1, −11
55680	10.19513671	10	1, −10, −1, −10, 0, −9	55728	10.19687146	8	1, −11, 9, −8, −2
55681	10.19513835	8	1, −11, 9, −9, 10	55729	10.19690879	8	1, −11, 8, 2, −1
55682	10.19521777	8	1, −10, 0, −20, −1	55730	10.19695066	8	1, −9, −13, 6, 21
55683	10.19523524	8	1, −10, −1, −10, 0	55731	10.19695335	8	1, −9, −10, −21, −13
55684	10.19524694	8	1, −9, −13, 6, 23	55732	10.19695400	10	1, −9, −12, −1, −9, −21
55685	10.19525306	8	1, −10, −2, 0, 1	55733	10.19698444	8	1, −9, −11, −11, −12
55686	10.19530695	8	1, −12, 21, −29, 28	55734	10.19699380	10	1, −13, 32, −37, 23, −13
55687	10.19531482	8	1, −9, −11, −11, −10	55735	10.19699961	10	1, −10, −2, −1, 9, 2
55688	10.19536555	8	1, −8, −20, −22, −21	55736	10.19703370	8	1, −10, 0, −20, −3
55689	10.19540388	10	1, −13, 31, −23, −20, 47	55737	10.19706860	8	1, −10, −1, −10, −2
55690	10.19541532	8	1, −11, 10, −20, 19	55738	10.19710419	8	1, −10, −2, 0, −1
55691	10.19551962	10	1, −9, −12, −3, 9, 19	55739	10.19711368	10	1, −10, −2, 0, −2, 10
55692	10.19552494	8	1, −10, −2, −1, 11	55740	10.19714312	10	1, −8, −20, −22, −23, −25
55693	10.19557915	8	1, −9, −12, −2, 1	55741	10.19717106	8	1, −11, 9, −9, 8
55694	10.19558123	8	1, −11, 8, 3, −10	55742	10.19723082	8	1, −9, −11, −12, −2
55695	10.19563457	8	1, −12, 21, −30, 38	55743	10.19725248	8	1, −12, 20, −18, 17
55696	10.19567203	10	1, −10, −2, 0, 1, −5	55744	10.19725367	10	1, −9, −12, −2, −1, −3
55697	10.19572539	10	1, −10, −2, 0, −1, 15	55745	10.19733923	8	1, −10, −1, −11, 8
55698	10.19585625	8	1, −11, 9, −8, −1	55746	10.19737747	8	1, −10, −2, −1, 9
55699	10.19588268	6	1, −9, −11, −11	55747	10.19738674	10	1, −11, 8, 2, −1, −2
55700	10.19590675	8	1, −10, −2, 1, −10	55748	10.19738963	8	1, −8, −19, −31, −35
55701	10.19596617	10	1, −9, −13, 7, 12, 3	55749	10.19742828	8	1, −11, 10, −20, 17
55702	10.19597540	10	1, −11, 8, 3, −11, 11	55750	10.19747122	8	1, −11, 9, −10, 18
55703	10.19601496	10	1, −9, −11, −12, −2, 2	55751	10.19751362	8	1, −9, −12, −3, 9
55704	10.19601826	10	1, −12, 19, −5, −14, 21	55752	10.19753649	8	1, −12, 21, −29, 26
55705	10.19612597	6	1, −10, −1, −10	55753	10.19759171	10	1, −10, −3, 10, 2, −16
55706	10.19614983	8	1, −9, −11, −11, −11	55754	10.19762709	10	1, −10, −2, 1, −11, −7
55707	10.19615217	8	1, −10, −1, −10, −1	55755	10.19763111	8	1, −11, 8, 3, −12
55708	10.19615502	8	1, −11, 9, −9, 9	55756	10.19767077	8	1, −13, 32, −38, 35

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55757	10.19775548	8	1, −10, −2, 1, −12	55805	10.19948592	8	1, −9, −11, −11, −15
55758	10.19778035	8	1, −9, −10, −21, −14	55806	10.19950313	6	1, −11, 8, 1
55759	10.19780190	8	1, −9, −13, 6, 20	55807	10.19958569	10	1, −9, −12, −3, 5, 11
55760	10.19786612	8	1, −12, 21, −30, 36	55808	10.19960221	8	1, −10, −2, 1, −14
55761	10.19788604	8	1, −11, 9, −8, −3	55809	10.19964775	8	1, −8, −19, −31, −38
55762	10.19791687	10	1, −10, −1, −11, 7, −8	55810	10.19967845	8	1, −11, 8, 3, −14
55763	10.19793427	8	1, −11, 8, 2, −2	55811	10.19971343	10	1, −12, 19, −5, −18, 29
55764	10.19794095	8	1, −10, 0, −20, −4	55812	10.19978091	8	1, −7, −27, −51, −61
55765	10.19798455	8	1, −10, −1, −10, −3	55813	10.19981499	8	1, −10, −1, −10, −5
55766	10.19801764	10	1, −9, −13, 7, 10, −1	55814	10.19986885	10	1, −10, −3, 10, −1, −10
55767	10.19802900	8	1, −10, −2, 0, −2	55815	10.19987713	8	1, −10, −2, 0, −4
55768	10.19806562	8	1, −9, −11, −12, −3	55816	10.19998331	8	1, −11, 8, 2, −4
55769	10.19812845	10	1, −11, 9, −8, −4, 1	55817	10.20003545	8	1, −12, 19, −6, −5
55770	10.19813349	8	1, −8, −21, −14, −3	55818	10.20004061	8	1, −9, −12, −3, 6
55771	10.19814264	8	1, −8, −19, −31, −36	55819	10.20008768	8	1, −10, −1, −11, 5
55772	10.19818649	8	1, −11, 9, −9, 7	55820	10.20011136	10	1, −9, −12, −4, 14, 16
55773	10.19821512	10	1, −9, −12, −3, 7, 7	55821	10.20011511	10	1, −8, −20, −24, −9, −1
55774	10.19825587	8	1, −10, −1, −11, 7	55822	10.20015250	8	1, −10, −2, −1, 6
55775	10.19830298	8	1, −10, −2, −1, 8	55823	10.20018512	10	1, −10, −2, 0, −5, 7
55776	10.19835635	8	1, −9, −12, −3, 8	55824	10.20021548	8	1, −11, 9, −9, 5
55777	10.19837820	8	1, −12, 20, −18, 16	55825	10.20025586	10	1, −12, 20, −18, 14, −14
55778	10.19843386	8	1, −11, 10, −20, 16	55826	10.20025905	8	1, −9, −10, −21, −17
55779	10.19846971	10	1, −10, −3, 10, 0, −5	55827	10.20031897	8	1, −9, −11, −11, −16
55780	10.19848749	8	1, −11, 9, −10, 17	55828	10.20034576	10	1, −10, −2, −1, 6, −4
55781	10.19860697	8	1, −9, −10, −21, −15	55829	10.20042834	8	1, −10, −2, −2, 16
55782	10.19865249	8	1, −9, −11, −11, −14	55830	10.20042968	10	1, −10, −2, 0, −4, −6
55783	10.19865272	8	1, −9, −13, 6, 19	55831	10.20044319	8	1, −11, 10, −20, 14
55784	10.19865510	8	1, −11, 8, 3, −13	55832	10.20046340	10	1, −10, −2, −1, 5, 5
55785	10.19867909	8	1, −10, −2, 1, −13	55833	10.20051815	8	1, −11, 9, −10, 15
55786	10.19868199	10	1, −10, −2, 0, −3, 3	55834	10.20052483	8	1, −10, −2, 1, −15
55787	10.19875296	10	1, −11, 8, 2, −3, 5	55835	10.20054521	10	1, −9, −12, −2, −4, −12
55788	10.19876083	10	1, −9, −11, −11, −14, −12	55836	10.20054897	10	1, −9, −12, −4, 13, 21
55789	10.19887385	10	1, −8, −19, −31, −36, −39	55837	10.20056764	8	1, −9, −11, −12, −6
55790	10.19887859	10	1, −8, −21, −16, 12, 28	55838	10.20062727	8	1, −12, 20, −18, 14
55791	10.19889535	8	1, −8, −19, −31, −37	55839	10.20070117	8	1, −11, 8, 3, −15
55792	10.19890002	6	1, −10, −2, 0	55840	10.20072948	8	1, −10, −1, −10, −6
55793	10.19895331	8	1, −10, −2, 0, −3	55841	10.20080044	8	1, −10, −2, 0, −5
55794	10.19895911	8	1, −11, 8, 2, −3	55842	10.20088214	8	1, −9, −12, −3, 5
55795	10.19898074	8	1, −12, 21, −30, 35	55843	10.20100285	8	1, −10, −1, −11, 4
55796	10.19899238	10	1, −10, −4, 20, 3, −21	55844	10.20100688	8	1, −11, 8, 2, −5
55797	10.19906930	10	1, −12, 20, −17, 3, 6	55845	10.20107652	8	1, −10, −2, −1, 5
55798	10.19917201	8	1, −10, −1, −11, 6	55846	10.20108452	8	1, −9, −10, −21, −18
55799	10.19919868	8	1, −9, −12, −3, 7	55847	10.20115756	10	1, −8, −18, −40, −49, −61
55800	10.19920130	8	1, −11, 9, −9, 6	55848	10.20117007	8	1, −12, 19, −6, −6
55801	10.19922799	8	1, −10, −2, −1, 7	55849	10.20122191	10	1, −11, 8, 2, −5, 1
55802	10.19926943	10	1, −10, −4, 20, 3, −24	55850	10.20122905	8	1, −11, 9, −9, 4
55803	10.19943320	8	1, −9, −10, −21, −16	55851	10.20124219	10	1, −10, −2, −1, 3, 17
55804	10.19943883	8	1, −11, 10, −20, 15	55852	10.20126228	10	1, −10, −4, 20, 1, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55853	10.20140087	8	1, −9, −11, −12, −7	55901	10.20283174	8	1, −10, −1, −11, 2
55854	10.20144696	6	1, −12, 21, −29	55902	10.20286773	8	1, −12, 18, 6, −27
55855	10.20144935	10	1, −10, −3, 10, −2, −17	55903	10.20287320	8	1, −12, 20, −18, 12
55856	10.20147830	10	1, −9, −11, −12, −8, −3	55904	10.20288024	8	1, −8, −19, −32, −32
55857	10.20148223	10	1, −11, 9, −10, 14, −10	55905	10.20301613	8	1, −10, −3, 9, 4
55858	10.20153255	8	1, −11, 9, −10, 14	55906	10.20305212	8	1, −11, 8, 2, −7
55859	10.20155278	10	1, −11, 8, 2, −6, 8	55907	10.20306614	8	1, −9, −11, −12, −9
55860	10.20155803	10	1, −12, 19, −5, −20, 33	55908	10.20318369	8	1, −8, −20, −23, −21
55861	10.20164349	8	1, −10, −1, −10, −7	55909	10.20325434	8	1, −11, 9, −9, 2
55862	10.20166724	8	1, −8, −20, −23, −19	55910	10.20340431	8	1, −9, −12, −3, 2
55863	10.20169642	10	1, −10, −1, −10, −7, −10	55911	10.20343154	8	1, −12, 21, −30, 31
55864	10.20172326	6	1, −10, −3, 10	55912	10.20345268	8	1, −11, 10, −20, 11
55865	10.20175063	8	1, −12, 20, −18, 13	55913	10.20346831	10	1, −10, −2, −1, 1, 13
55866	10.20180229	10	1, −11, 8, 1, 6, −14	55914	10.20347004	8	1, −10, −1, −10, −9
55867	10.20182458	10	1, −11, 7, 12, −2, −15	55915	10.20354884	10	1, −10, −3, 9, 5, −8
55868	10.20183441	10	1, −12, 19, −6, −8, 11	55916	10.20355865	8	1, −9, −10, −21, −21
55869	10.20186231	10	1, −9, −12, −3, 3, 4	55917	10.20355950	8	1, −11, 9, −10, 12
55870	10.20189118	10	1, −12, 19, −5, −20, 30	55918	10.20356741	8	1, −10, −2, 0, −8
55871	10.20190961	8	1, −9, −10, −21, −19	55919	10.20363157	8	1, −8, −19, −32, −33
55872	10.20191754	8	1, −10, −1, −11, 3	55920	10.20364725	6	1, −11, 10, −20
55873	10.20191912	10	1, −9, −12, −4, 11, 25	55921	10.20374546	8	1, −10, −1, −11, 1
55874	10.20198389	8	1, −9, −11, −11, −18	55922	10.20374738	10	1, −11, 8, 2, −9, 17
55875	10.20200003	8	1, −10, −2, −1, 4	55923	10.20376555	8	1, −11, 8, 3, −18
55876	10.20202982	8	1, −11, 8, 2, −6	55924	10.20386522	8	1, −11, 9, −11, 22
55877	10.20207509	10	1, −8, −21, −15, 0, 5	55925	10.20389820	8	1, −9, −11, −12, −10
55878	10.20208413	8	1, −10, −3, 9, 5	55926	10.20394762	8	1, −10, −3, 9, 3
55879	10.20211295	10	1, −9, −13, 7, 6, −9	55927	10.20399499	8	1, −12, 20, −18, 11
55880	10.20216663	10	1, −9, −12, −4, 11, 22	55928	10.20399840	10	1, −11, 8, 1, 3, −5
55881	10.20223370	8	1, −9, −11, −12, −8	55929	10.20403269	10	1, −10, −3, 9, 4, −3
55882	10.20224200	8	1, −11, 9, −9, 3	55930	10.20404773	10	1, −11, 8, 2, −9, 14
55883	10.20227726	8	1, −10, −2, −2, 14	55931	10.20407379	8	1, −11, 8, 2, −8
55884	10.20230389	8	1, −12, 19, −6, −7	55932	10.20410109	10	1, −10, −2, −1, 1, 6
55885	10.20231999	8	1, −12, 21, −30, 32	55933	10.20412418	8	1, −10, −2, −2, 12
55886	10.20235237	10	1, −8, −21, −16, 8, 23	55934	10.20424424	8	1, −9, −12, −3, 1
55887	10.20242562	8	1, −8, −20, −23, −20	55935	10.20426606	8	1, −11, 9, −9, 1
55888	10.20242689	10	1, −11, 9, −9, 2, 0	55936	10.20429311	10	1, −10, −1, −11, 0, −7
55889	10.20245012	8	1, −11, 10, −20, 12	55937	10.20430031	10	1, −9, −12, −3, 1, −5
55890	10.20254634	8	1, −11, 9, −10, 13	55938	10.20438260	6	1, −9, −11, −12
55891	10.20254747	8	1, −12, 22, −41, 41	55939	10.20445464	8	1, −11, 10, −20, 10
55892	10.20255701	8	1, −10, −1, −10, −8	55940	10.20446569	10	1, −9, −13, 6, 12, 5
55893	10.20256399	8	1, −9, −12, −3, 3	55941	10.20448181	10	1, −11, 9, −10, 10, 1
55894	10.20257904	10	1, −9, −12, −4, 11, 17	55942	10.20448874	8	1, −10, −2, 0, −9
55895	10.20264558	8	1, −10, −2, 0, −7	55943	10.20449248	10	1, −12, 20, −18, 9, −1
55896	10.20268153	10	1, −10, −2, 0, −7, 0	55944	10.20453606	10	1, −9, −11, −11, −20, −21
55897	10.20273432	8	1, −9, −10, −21, −20	55945	10.20454232	8	1, −12, 21, −30, 30
55898	10.20274472	8	1, −11, 8, 3, −17	55946	10.20454815	10	1, −11, 8, 2, −9, 9
55899	10.20281252	8	1, −14, 46, −83, 99	55947	10.20455186	8	1, −10, 0, −21, −1
55900	10.20281576	8	1, −9, −11, −11, −19	55948	10.20457205	8	1, −11, 9, −10, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
55949	10.20463964	8	1, −11, 11, −31, 19	55997	10.20627621	10	1, −10, −3, 9, 2, −7
55950	10.20464875	10	1, −11, 7, 12, −5, −12	55998	10.20627975	8	1, −9, −10, −22, −14
55951	10.20465869	8	1, −10, −1, −11, 0	55999	10.20628765	8	1, −11, 9, −9, −1
55952	10.20469887	8	1, −8, −20, −23, −23	56000	10.20632991	8	1, −10, −2, 0, −11
55953	10.20472986	8	1, −9, −11, −12, −11	56001	10.20635063	10	1, −10, −2, −1, −2, 12
55954	10.20473290	10	1, −8, −20, −23, −23, −23	56002	10.20635967	8	1, −10, 0, −21, −3
55955	10.20475787	8	1, −11, 10, −21, 20	56003	10.20637892	10	1, −11, 9, −11, 20, −17
55956	10.20476758	8	1, −10, −2, −1, 1	56004	10.20639203	8	1, −9, −11, −12, −13
55957	10.20485366	8	1, −9, −13, 5, 22	56005	10.20646160	10	1, −11, 8, 1, 1, −9
55958	10.20487860	6	1, −12, 20, −19	56006	10.20648371	8	1, −10, −1, −11, −2
55959	10.20491421	10	1, −10, −2, −1, 1, −3	56007	10.20650870	10	1, −9, −13, 6, 10, 1
55960	10.20496893	10	1, −10, −2, −1, −1, 17	56008	10.20654949	8	1, −9, −13, 5, 20
55961	10.20504689	8	1, −10, −2, −2, 11	56009	10.20657723	8	1, −12, 20, −19, 19
55962	10.20505907	10	1, −9, −11, −12, −11, −16	56010	10.20659530	8	1, −11, 9, −10, 9
55963	10.20508376	8	1, −9, −12, −3, 0	56011	10.20661014	8	1, −10, −2, −1, −1
55964	10.20509483	8	1, −11, 8, 2, −9	56012	10.20663173	10	1, −9, −12, −4, 7, 9
55965	10.20513332	8	1, −8, −19, −32, −35	56013	10.20663385	8	1, −8, −19, −32, −37
55966	10.20518484	10	1, −11, 7, 12, −6, −7	56014	10.20676161	6	1, −11, 9, −10
55967	10.20520793	10	1, −9, −12, −4, 8, 16	56015	10.20678016	8	1, −8, −21, −15, −4
55968	10.20527716	8	1, −11, 9, −9, 0	56016	10.20685173	10	1, −10, −2, 0, −11, −5
55969	10.20529467	8	1, −10, −1, −10, −11	56017	10.20686258	10	1, −11, 7, 12, −8, −3
55970	10.20535439	10	1, −10, −2, 0, −9, −9	56018	10.20689083	8	1, −10, −2, −2, 9
55971	10.20535932	10	1, −9, −12, −2, −9, −19	56019	10.20690350	8	1, −11, 9, −11, 19
55972	10.20540448	8	1, −11, 8, 1, 1	56020	10.20691378	10	1, −10, −3, 9, 2, −14
55973	10.20540957	8	1, −10, −2, 0, −10	56021	10.20692102	10	1, −11, 9, −10, 8, −3
55974	10.20545600	6	1, −10, −1, −11	56022	10.20701734	8	1, −9, −12, −4, 8
55975	10.20554716	10	1, −10, −3, 9, 2, 1	56023	10.20706966	10	1, −10, −1, −12, 7, −6
55976	10.20556114	8	1, −9, −11, −12, −12	56024	10.20708707	10	1, −9, −11, −12, −14, −10
55977	10.20557144	8	1, −10, −1, −11, −1	56025	10.20709987	8	1, −12, 21, −31, 38
55978	10.20558398	8	1, −11, 9, −10, 10	56026	10.20711837	10	1, −11, 7, 11, 4, −25
55979	10.20566620	10	1, −9, −12, −3, −1, −1	56027	10.20713502	8	1, −11, 8, 2, −11
55980	10.20568911	8	1, −10, −2, −1, 0	56028	10.20716543	10	1, −11, 7, 12, −8, −6
55981	10.20570178	8	1, −9, −13, 5, 21	56029	10.20722253	8	1, −9, −11, −12, −14
55982	10.20576004	8	1, −11, 10, −21, 19	56030	10.20724976	8	1, −10, −2, 0, −12
55983	10.20580005	10	1, −12, 19, −7, 0, −3	56031	10.20726287	8	1, −10, 0, −21, −4
55984	10.20582060	10	1, −10, −3, 9, 2, −2	56032	10.20729753	8	1, −11, 9, −9, −2
55985	10.20588374	8	1, −8, −19, −32, −36	56033	10.20736048	10	1, −12, 19, −6, −14, 23
55986	10.20589136	8	1, −11, 9, −11, 20	56034	10.20738366	8	1, −8, −19, −32, −38
55987	10.20590732	10	1, −10, −2, −1, 1, −14	56035	10.20739549	8	1, −10, −1, −11, −3
55988	10.20592289	8	1, −9, −12, −3, −1	56036	10.20744635	8	1, −11, 8, 1, −1
55989	10.20596911	8	1, −10, −2, −2, 10	56037	10.20747392	10	1, −10, −2, −2, 7, 11
55990	10.20598961	8	1, −12, 21, −31, 39	56038	10.20747612	8	1, −9, −11, −13, −4
55991	10.20610898	8	1, −13, 33, −51, 58	56039	10.20751627	8	1, −7, −27, −52, −62
55992	10.20611524	8	1, −11, 8, 2, −10	56040	10.20753067	8	1, −10, −2, −1, −2
55993	10.20614551	10	1, −8, −20, −24, −16, −10	56041	10.20754364	8	1, −8, −21, −15, −5
55994	10.20617803	8	1, −9, −12, −4, 9	56042	10.20757616	10	1, −11, 8, 0, 11, −19
55995	10.20620893	10	1, −11, 8, 2, −11, 13	56043	10.20760600	8	1, −11, 9, −10, 8
55996	10.20624509	10	1, −10, −2, −2, 9, 4	56044	10.20762236	10	1, −11, 8, 1, −1, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56045	10.20767408	8	1, −10, −1, −12, 7	56093	10.20957583	10	1, −10, −2, −2, 6, −2
56046	10.20773781	10	1, −11, 8, 2, −12, 8	56094	10.20962556	8	1, −11, 9, −10, 6
56047	10.20776259	8	1, −11, 10, −21, 17	56095	10.20965057	10	1, −10, −2, −1, −4, −4
56048	10.20778870	10	1, −10, −3, 9, 0, −3	56096	10.20965302	8	1, −10, −2, −2, 6
56049	10.20781205	8	1, −10, −2, −2, 8	56097	10.20969366	10	1, −10, −2, −2, 5, 7
56050	10.20785624	8	1, −9, −12, −4, 7	56098	10.20971170	8	1, −9, −11, −12, −17
56051	10.20791138	10	1, −10, −2, −1, −3, 5	56099	10.20972776	10	1, −8, −21, −16, 0, 7
56052	10.20791503	8	1, −11, 9, −11, 18	56100	10.20976275	8	1, −11, 10, −21, 15
56053	10.20792611	8	1, −9, −10, −22, −16	56101	10.20980172	10	1, −9, −11, −13, −8, −1
56054	10.20799720	10	1, −9, −12, −4, 5, 13	56102	10.20981150	8	1, −10, −3, 8, 7
56055	10.20800353	8	1, −13, 32, −39, 37	56103	10.20993624	6	1, −11, 8, 0
56056	10.20805264	8	1, −9, −11, −12, −15	56104	10.20996699	8	1, −9, −11, −13, −7
56057	10.20813316	8	1, −8, −19, −32, −39	56105	10.20999172	10	1, −10, −2, −2, 4, 14
56058	10.20815418	8	1, −11, 8, 2, −12	56106	10.21000635	8	1, −10, −2, 0, −15
56059	10.20816912	8	1, −10, −2, 0, −13	56107	10.21001104	10	1, −8, −21, −17, 8, 25
56060	10.20824368	8	1, −9, −13, 5, 18	56108	10.21012796	8	1, −10, −1, −11, −6
56061	10.20825303	10	1, −11, 9, −9, −4, 3	56109	10.21019061	8	1, −11, 8, 2, −14
56062	10.20830680	6	1, −10, −2, −1	56110	10.21026444	10	1, −9, −12, −4, 3, 6
56063	10.20839865	10	1, −10, −4, 19, 3, −19	56111	10.21028932	8	1, −10, −2, −1, −5
56064	10.20845072	8	1, −10, −2, −1, −3	56112	10.21037057	8	1, −9, −12, −4, 4
56065	10.20846635	8	1, −11, 8, 1, −2	56113	10.21039281	8	1, −9, −10, −22, −19
56066	10.20852833	10	1, −9, −12, −5, 14, 18	56114	10.21040857	8	1, −10, −1, −12, 4
56067	10.20856684	8	1, −13, 33, −51, 56	56115	10.21042606	8	1, −12, 21, −31, 35
56068	10.20858605	8	1, −10, −1, −12, 6	56116	10.21044831	10	1, −12, 19, −6, −17, 26
56069	10.20861609	8	1, −11, 9, −10, 7	56117	10.21050444	8	1, −11, 8, 1, −4
56070	10.20867418	10	1, −10, −4, 19, 3, −22	56118	10.21054066	8	1, −9, −11, −12, −18
56071	10.20869475	8	1, −9, −12, −4, 6	56119	10.21056606	8	1, −12, 19, −7, −4
56072	10.20873278	8	1, −10, −2, −2, 7	56120	10.21057276	8	1, −10, −2, −2, 5
56073	10.20874872	8	1, −9, −10, −22, −17	56121	10.21057594	10	1, −9, −12, −5, 11, 24
56074	10.20876297	8	1, −11, 10, −21, 16	56122	10.21058718	10	1, −9, −13, 6, 6, −7
56075	10.20881735	8	1, −12, 20, −19, 17	56123	10.21063443	8	1, −11, 9, −10, 5
56076	10.20888236	6	1, −8, −20, −24	56124	10.21074014	8	1, −10, −3, 8, 6
56077	10.20892594	8	1, −11, 9, −11, 17	56125	10.21075387	10	1, −10, −3, 9, −2, −15
56078	10.20894426	10	1, −9, −12, −3, −4, −10	56126	10.21076193	8	1, −11, 10, −21, 14
56079	10.20896456	10	1, −9, −12, −5, 13, 23	56127	10.21077372	10	1, −11, 7, 11, 0, −20
56080	10.20898222	10	1, −11, 8, 1, −3, 7	56128	10.21079650	8	1, −9, −11, −13, −8
56081	10.20908798	8	1, −10, −2, 0, −14	56129	10.21082401	10	1, −10, −1, −11, −7, −8
56082	10.20909016	8	1, −9, −13, 5, 17	56130	10.21084698	10	1, −12, 20, −20, 27, −36
56083	10.20913709	8	1, −9, −11, −13, −6	56131	10.21092423	8	1, −10, −2, 0, −16
56084	10.20918109	10	1, −10, −3, 9, −1, −8	56132	10.21094592	8	1, −11, 9, −11, 15
56085	10.20921762	8	1, −10, −1, −11, −5	56133	10.21098030	8	1, −8, −20, −24, −21
56086	10.20931809	8	1, −12, 21, −31, 36	56134	10.21098640	10	1, −9, −12, −5, 11, 19
56087	10.20937026	8	1, −10, −2, −1, −4	56135	10.21103466	10	1, −12, 19, −6, −18, 31
56088	10.20940814	10	1, −10, −2, −1, −5, 9	56136	10.21103782	8	1, −10, −1, −11, −7
56089	10.20943683	8	1, −12, 19, −7, −3	56137	10.21105435	8	1, −12, 20, −19, 15
56090	10.20948571	8	1, −11, 8, 1, −3	56138	10.21120788	6	1, −10, −3, 9
56091	10.20953286	8	1, −9, −12, −4, 5	56139	10.21121428	8	1, −9, −10, −22, −20
56092	10.20957095	8	1, −9, −10, −22, −18	56140	10.21130044	10	1, −10, −5, 29, 4, −39

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56141	10.21131910	8	1, −10, −1, −12, 3	56189	10.21269604	8	1, −10, −2, −3, 13
56142	10.21136922	8	1, −9, −11, −12, −19	56190	10.21275852	6	1, −12, 21, −30
56143	10.21143807	10	1, −11, 8, 1, −5, 3	56191	10.21283956	10	1, −9, −11, −12, −20, −19
56144	10.21149200	8	1, −10, −2, −2, 4	56192	10.21284742	10	1, −10, −1, −10, −20, −1
56145	10.21149211	10	1, −9, −11, −12, −18, −23	56193	10.21285338	10	1, −10, −3, 8, 5, −6
56146	10.21152255	8	1, −11, 8, 1, −5	56194	10.21285611	6	1, −9, −11, −13
56147	10.21153327	8	1, −12, 21, −31, 34	56195	10.21286881	10	1, −12, 19, −6, −20, 35
56148	10.21156753	10	1, −10, −2, −1, −5, −15	56196	10.21293880	10	1, −9, −13, 5, 12, 7
56149	10.21160959	10	1, −11, 9, −11, 14, −8	56197	10.21295203	8	1, −10, 0, −22, 0
56150	10.21162563	8	1, −9, −11, −13, −9	56198	10.21296346	8	1, −11, 9, −11, 13
56151	10.21164268	8	1, −11, 9, −10, 4	56199	10.21302520	8	1, −9, −11, −12, −21
56152	10.21166826	8	1, −10, −3, 8, 5	56200	10.21304353	8	1, −10, −2, −1, −8
56153	10.21169450	8	1, −12, 19, −7, −5	56201	10.21313873	8	1, −10, −1, −12, 1
56154	10.21173541	8	1, −8, −20, −24, −22	56202	10.21315391	10	1, −12, 19, −7, −8, 13
56155	10.21176052	8	1, −11, 10, −21, 13	56203	10.21319963	10	1, −12, 19, −6, −20, 32
56156	10.21176793	10	1, −11, 8, 1, −6, 10	56204	10.21324469	8	1, −8, −20, −24, −24
56157	10.21177660	8	1, −10, −2, −3, 14	56205	10.21327716	8	1, −11, 9, −12, 23
56158	10.21178812	10	1, −11, 9, −10, 4, −11	56206	10.21328273	8	1, −9, −11, −13, −11
56159	10.21184162	8	1, −10, −2, 0, −17	56207	10.21328825	8	1, −12, 20, −19, 13
56160	10.21189289	10	1, −10, −2, −1, −7, 2	56208	10.21331523	10	1, −10, −2, −2, 1, 8
56161	10.21194721	8	1, −10, −1, −11, −8	56209	10.21332902	8	1, −10, −2, −2, 2
56162	10.21195500	8	1, −11, 9, −11, 14	56210	10.21333544	10	1, −10, −3, 8, 4, −1
56163	10.21202459	10	1, −11, 8, 0, 6, −12	56211	10.21341805	10	1, −10, −1, −12, 0, −5
56164	10.21203539	8	1, −9, −10, −22, −21	56212	10.21352300	8	1, −10, −3, 8, 3
56165	10.21204480	8	1, −9, −12, −4, 2	56213	10.21355689	8	1, −11, 8, 1, −7
56166	10.21205098	8	1, −10, 0, −22, 1	56214	10.21360396	8	1, −8, −19, −33, −36
56167	10.21206100	10	1, −10, −4, 19, 0, −28	56215	10.21360494	10	1, −9, −12, −5, 8, 18
56168	10.21212595	8	1, −10, −2, −1, −7	56216	10.21361498	8	1, −10, −2, −3, 12
56169	10.21214548	10	1, −11, 7, 11, −2, −13	56217	10.21371745	8	1, −9, −12, −4, 0
56170	10.21217169	8	1, −12, 20, −19, 14	56218	10.21373913	10	1, −9, −12, −3, −9, −17
56171	10.21219740	8	1, −9, −11, −12, −20	56219	10.21374542	8	1, −12, 21, −31, 32
56172	10.21219801	10	1, −10, −2, −3, 13, 1	56220	10.21375592	8	1, −11, 10, −21, 11
56173	10.21222453	8	1, −11, 8, 2, −16	56221	10.21376454	8	1, −10, −1, −11, −10
56174	10.21222916	8	1, −10, −1, −12, 2	56222	10.21385261	6	1, −11, 10, −21
56175	10.21226242	10	1, −10, −3, 9, −4, −11	56223	10.21387380	8	1, −11, 8, 0, 3
56176	10.21229704	10	1, −11, 8, 1, −7, 15	56224	10.21395213	10	1, −11, 8, 1, −9, 19
56177	10.21230306	10	1, −8, −20, −24, −23, −21	56225	10.21396062	8	1, −10, −2, −1, −9
56178	10.21234683	8	1, −12, 18, 5, −25	56226	10.21397131	8	1, −11, 9, −11, 12
56179	10.21234989	10	1, −9, −12, −5, 9, 23	56227	10.21399886	8	1, −8, −20, −24, −25
56180	10.21241076	8	1, −10, −2, −2, 3	56228	10.21404783	8	1, −10, −1, −12, 0
56181	10.21245437	8	1, −9, −11, −13, −10	56229	10.21405314	10	1, −9, −12, −4, −1, 1
56182	10.21249020	8	1, −8, −20, −24, −23	56230	10.21411070	8	1, −9, −11, −13, −12
56183	10.21254004	8	1, −11, 8, 1, −6	56231	10.21411576	8	1, −14, 46, −84, 101
56184	10.21259588	8	1, −10, −3, 8, 4	56232	10.21412402	10	1, −10, −2, −2, 1, −1
56185	10.21263972	8	1, −12, 21, −31, 33	56233	10.21414510	10	1, −8, −19, −32, −45, −50
56186	10.21265033	8	1, −11, 9, −10, 3	56234	10.21421028	10	1, −11, 8, 0, 3, −3
56187	10.21268583	10	1, −10, −2, −2, 1, 15	56235	10.21424679	8	1, −10, −2, −2, 1
56188	10.21269232	10	1, −9, −12, −4, 1, −3	56236	10.21425064	10	1, −11, 8, 1, −9, 16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56237	10.21428582	8	1, −11, 9, −12, 22	56285	10.21591167	8	1, −7, −27, −53, −64
56238	10.21435150	8	1, −8, −19, −33, −37	56286	10.21595456	8	1, −12, 21, −31, 30
56239	10.21444961	8	1, −10, −3, 8, 2	56287	10.21597379	10	1, −12, 20, −20, 21, −21
56240	10.21453343	8	1, −10, −2, −3, 11	56288	10.21598519	8	1, −11, 9, −11, 10
56241	10.21455318	8	1, −9, −12, −4, −1	56289	10.21604420	10	1, −10, −2, −1, −11, −3
56242	10.21457313	8	1, −11, 8, 1, −8	56290	10.21606158	8	1, −11, 10, −22, 19
56243	10.21466379	8	1, −11, 9, −10, 1	56291	10.21608087	8	1, −10, −2, −2, −1
56244	10.21467249	8	1, −10, −1, −11, −11	56292	10.21608505	10	1, −12, 21, −32, 41, −42
56245	10.21474801	10	1, −11, 8, 1, −9, 11	56293	10.21611206	8	1, −9, −13, 4, 19
56246	10.21475273	6	1, −10, −1, −12	56294	10.21620263	10	1, −10, −3, 8, 2, −12
56247	10.21484339	10	1, −10, −3, 8, 2, 3	56295	10.21622346	8	1, −9, −12, −4, −3
56248	10.21485037	8	1, −12, 21, −31, 31	56296	10.21625092	10	1, −10, −4, 18, 5, −21
56249	10.21487723	8	1, −10, −2, −1, −10	56297	10.21630133	6	1, −12, 20, −20
56250	10.21489087	8	1, −11, 8, 0, 2	56298	10.21636887	8	1, −10, −2, −3, 9
56251	10.21493828	8	1, −9, −11, −13, −13	56299	10.21638311	10	1, −9, −12, −5, 5, 15
56252	10.21495518	10	1, −11, 7, 11, −5, −10	56300	10.21639265	8	1, −9, −10, −23, −16
56253	10.21495645	8	1, −10, −1, −12, −1	56301	10.21640067	10	1, −11, 8, 1, −11, 15
56254	10.21497344	10	1, −9, −13, 5, 10, 3	56302	10.21649122	10	1, −11, 9, −12, 20, −15
56255	10.21497855	8	1, −11, 9, −11, 11	56303	10.21659230	6	1, −8, −20, −25
56256	10.21502271	10	1, −9, −12, −5, 7, 11	56304	10.21660373	8	1, −11, 8, 1, −10
56257	10.21506457	8	1, −11, 10, −22, 20	56305	10.21666045	10	1, −11, 8, 0, 1, −7
56258	10.21507745	8	1, −13, 33, −52, 61	56306	10.21667483	8	1, −11, 9, −10, −1
56259	10.21509873	8	1, −8, −19, −33, −38	56307	10.21668208	10	1, −10, −2, −3, 7, 13
56260	10.21511185	10	1, −10, −2, −2, 1, −12	56308	10.21668613	10	1, −9, −13, 6, 0, −19
56261	10.21511536	10	1, −10, −3, 8, 2, 0	56309	10.21670896	8	1, −10, −2, −1, −12
56262	10.21516407	8	1, −10, −2, −2, 0	56310	10.21677225	8	1, −10, −1, −12, −3
56263	10.21525431	10	1, −11, 9, −11, 11, −14	56311	10.21685245	8	1, −9, −11, −14, −5
56264	10.21537572	8	1, −10, −3, 8, 1	56312	10.21691962	8	1, −8, −21, −16, −7
56265	10.21538851	8	1, −9, −12, −4, −2	56313	10.21691965	10	1, −9, −12, −6, 14, 20
56266	10.21540723	10	1, −9, −11, −14, −4, −7	56314	10.21692312	8	1, −11, 8, 0, 0
56267	10.21544398	10	1, −11, 8, 1, −9, 4	56315	10.21695546	8	1, −9, −13, 4, 18
56268	10.21545140	8	1, −10, −2, −3, 10	56316	10.21698397	8	1, −12, 20, −20, 20
56269	10.21545816	10	1, −10, −2, −3, 9, 6	56317	10.21699121	8	1, −11, 9, −11, 9
56270	10.21548897	10	1, −11, 7, 11, −6, −5	56318	10.21699717	8	1, −10, −2, −2, −2
56271	10.21555526	10	1, −10, −2, −2, −2, 14	56319	10.21705801	6	1, −11, 9, −11
56272	10.21556850	10	1, −10, −3, 8, 2, −5	56320	10.21707449	10	1, −10, −3, 8, 0, −1
56273	10.21557288	8	1, −9, −10, −23, −15	56321	10.21710733	10	1, −12, 19, −8, 0, −1
56274	10.21558874	8	1, −11, 8, 1, −9	56322	10.21710853	10	1, −10, −2, −2, −3, 7
56275	10.21565238	8	1, −10, 0, −22, −3	56323	10.21714926	10	1, −12, 19, −7, −12, 18
56276	10.21566961	8	1, −11, 9, −10, 0	56324	10.21715835	10	1, −11, 7, 11, −8, −1
56277	10.21568909	10	1, −12, 20, −19, 9, 1	56325	10.21721205	8	1, −9, −10, −23, −17
56278	10.21571821	10	1, −7, −29, −38, −14, 5	56326	10.21728585	8	1, −10, −2, −3, 8
56279	10.21576548	8	1, −9, −11, −13, −14	56327	10.21730817	8	1, −11, 9, −12, 19
56280	10.21579334	8	1, −10, −2, −1, −11	56328	10.21731784	10	1, −9, −12, −4, −4, −8
56281	10.21584567	8	1, −8, −19, −33, −39	56329	10.21732097	8	1, −9, −12, −5, 6
56282	10.21586459	8	1, −10, −1, −12, −2	56330	10.21736028	10	1, −8, −21, −17, 0, 9
56283	10.21586873	8	1, −12, 20, −20, 21	56331	10.21740574	8	1, −12, 21, −32, 39
56284	10.21590731	8	1, −11, 8, 0, 1	56332	10.21741874	8	1, −9, −11, −13, −16

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56333	10.21742137	10	1, −11, 7, 10, 4, −23	56381	10.21900145	8	1, −11, 9, −11, 7
56334	10.21745932	10	1, −11, 7, 11, −8, −4	56382	10.21903523	10	1, −9, −13, 5, 6, −5
56335	10.21751810	8	1, −10, −3, 7, 9	56383	10.21904908	8	1, −11, 10, −22, 16
56336	10.21752425	8	1, −13, 33, −52, 59	56384	10.21907046	8	1, −9, −11, −13, −18
56337	10.21761810	8	1, −11, 8, 1, −11	56385	10.21911834	8	1, −10, −2, −3, 6
56338	10.21762410	8	1, −10, −2, −1, −13	56386	10.21914234	10	1, −10, −1, −14, 14, −5
56339	10.21767944	6	1, −10, −2, −2	56387	10.21916971	10	1, −11, 8, 0, −3, 9
56340	10.21774657	10	1, −7, −28, −45, −45, −41	56388	10.21919616	10	1, −11, 10, −22, 16, −24
56341	10.21777079	10	1, −10, −4, 18, 3, −17	56389	10.21921212	8	1, −12, 20, −20, 18
56342	10.21777886	10	1, −11, 8, −1, 11, −17	56390	10.21932002	8	1, −11, 9, −12, 17
56343	10.21779846	8	1, −9, −13, 4, 17	56391	10.21933227	8	1, −9, −11, −14, −8
56344	10.21781613	10	1, −11, 8, 0, −1, 2	56392	10.21936818	8	1, −10, −3, 7, 7
56345	10.21791298	8	1, −10, −2, −2, −3	56393	10.21945291	8	1, −10, −2, −1, −15
56346	10.21793832	8	1, −11, 8, 0, −1	56394	10.21948325	8	1, −9, −13, 4, 15
56347	10.21796586	8	1, −10, −1, −13, 6	56395	10.21949239	8	1, −10, −1, −12, −6
56348	10.21797398	10	1, −8, −20, −24, −29, −36	56396	10.21950804	8	1, −8, −20, −25, −22
56349	10.21799663	8	1, −11, 9, −11, 8	56397	10.21961231	8	1, −12, 21, −32, 37
56350	10.21803107	8	1, −9, −10, −23, −18	56398	10.21964498	8	1, −11, 8, 1, −13
56351	10.21804480	10	1, −10, −4, 18, 3, −20	56399	10.21966800	8	1, −9, −10, −23, −20
56352	10.21805384	8	1, −11, 10, −22, 17	56400	10.21974314	8	1, −10, −2, −2, −5
56353	10.21809843	8	1, −12, 20, −20, 19	56401	10.21977589	10	1, −9, −11, −13, −18, −21
56354	10.21815569	8	1, −9, −12, −5, 5	56402	10.21978013	8	1, −10, −1, −13, 4
56355	10.21820234	8	1, −10, −2, −3, 7	56403	10.21982395	8	1, −9, −12, −5, 3
56356	10.21824479	8	1, −9, −11, −13, −17	56404	10.21985374	10	1, −8, −20, −25, −23, −19
56357	10.21829324	8	1, −13, 32, −40, 39	56405	10.21989574	8	1, −9, −11, −13, −19
56358	10.21831440	8	1, −11, 9, −12, 18	56406	10.21992042	10	1, −10, −1, −12, −7, −6
56359	10.21833711	10	1, −11, 9, −10, −4, 5	56407	10.21992802	8	1, −12, 19, −8, −2
56360	10.21837401	10	1, −12, 20, −19, 7, −3	56408	10.21993991	10	1, −9, −12, −6, 11, 14
56361	10.21844339	8	1, −10, −3, 7, 8	56409	10.22000565	8	1, −11, 9, −11, 6
56362	10.21846021	10	1, −10, −3, 8, −1, −6	56410	10.22001923	10	1, −10, −4, 18, 1, −21
56363	10.21850604	8	1, −9, −11, −14, −7	56411	10.22002534	10	1, −10, −3, 8, −2, −13
56364	10.21850940	8	1, −12, 21, −32, 38	56412	10.22003385	8	1, −10, −2, −3, 5
56365	10.21853875	8	1, −10, −2, −1, −14	56413	10.22004373	8	1, −11, 10, −22, 15
56366	10.21858615	8	1, −10, −1, −12, −5	56414	10.22015811	8	1, −9, −11, −14, −9
56367	10.21859898	10	1, −10, −2, −2, −5, 11	56415	10.22022579	10	1, −11, 8, −1, 9, −21
56368	10.21863185	8	1, −11, 8, 1, −12	56416	10.22026021	8	1, −8, −20, −25, −23
56369	10.21864106	8	1, −9, −13, 4, 16	56417	10.22029247	8	1, −10, −3, 7, 6
56370	10.21864870	10	1, −12, 19, −7, −14, 25	56418	10.22032504	6	1, −11, 8, −1
56371	10.21874623	8	1, −13, 33, −52, 58	56419	10.22036659	8	1, −10, −2, −1, −16
56372	10.21877363	10	1, −10, −2, −3, 6, 0	56420	10.22039815	8	1, −10, −1, −12, −7
56373	10.21880413	8	1, −12, 19, −8, −1	56421	10.22045511	10	1, −10, −1, −11, −18, −3
56374	10.21882831	8	1, −10, −2, −2, −4	56422	10.22048590	8	1, −9, −10, −23, −21
56375	10.21883930	10	1, −10, −2, −2, −4, −2	56423	10.22055815	8	1, −8, −19, −34, −35
56376	10.21884972	8	1, −9, −10, −23, −19	56424	10.22061866	8	1, −7, −28, −45, −49
56377	10.21887323	8	1, −10, −1, −13, 5	56425	10.22062243	10	1, −8, −21, −18, 5, 18
56378	10.21889165	10	1, −10, −2, −3, 5, 9	56426	10.22065749	6	1, −10, −3, 8
56379	10.21891696	10	1, −11, 9, −12, 18, −19	56427	10.22068656	8	1, −10, −1, −13, 3
56380	10.21895289	8	1, −11, 8, 0, −2	56428	10.22071447	8	1, −12, 21, −32, 36

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56429	10.22072065	8	1, −9, −11, −13, −20	56477	10.22203127	8	1, −11, 10, −22, 13
56430	10.22074692	10	1, −10, −2, −2, −5, −13	56478	10.22204842	8	1, −8, −19, −34, −37
56431	10.22081181	10	1, −11, 10, −23, 25, −29	56479	10.22209365	10	1, −9, −12, −4, −9, −15
56432	10.22094888	8	1, −10, −2, −3, 4	56480	10.22212485	10	1, −10, −3, 7, 5, −4
56433	10.22098017	8	1, −11, 8, 0, −4	56481	10.22213955	8	1, −10, −3, 7, 4
56434	10.22098357	8	1, −9, −11, −14, −10	56482	10.22217346	8	1, −12, 19, −8, −4
56435	10.22100926	8	1, −11, 9, −11, 5	56483	10.22219249	8	1, −10, −2, −1, −18
56436	10.22101207	8	1, −8, −20, −25, −24	56484	10.22220518	10	1, −11, 8, −1, 6, −10
56437	10.22103780	8	1, −11, 10, −22, 14	56485	10.22220825	8	1, −10, −1, −12, −9
56438	10.22105113	8	1, −12, 19, −8, −3	56486	10.22222374	8	1, −10, 0, −23, 0
56439	10.22105815	10	1, −11, 7, 10, 0, −18	56487	10.22230216	10	1, −12, 19, −7, −18, 33
56440	10.22105890	10	1, −9, −12, −5, 1, −1	56488	10.22231697	8	1, −11, 8, −1, 5
56441	10.22107218	10	1, −10, −2, −2, −7, 4	56489	10.22232340	8	1, −9, −12, −5, 0
56442	10.22111846	10	1, −9, −11, −13, −20, −17	56490	10.22233325	8	1, −11, 9, −12, 14
56443	10.22121626	8	1, −10, −3, 7, 5	56491	10.22241470	10	1, −9, −12, −5, −1, 3
56444	10.22124074	8	1, −10, −2, −4, 14	56492	10.22242346	10	1, −11, 7, 10, −2, −11
56445	10.22127978	8	1, −10, −2, −1, −17	56493	10.22246834	10	1, −11, 8, 0, −7, 17
56446	10.22130344	6	1, −9, −11, −14	56494	10.22248474	8	1, −10, −2, −2, −8
56447	10.22132668	8	1, −10, 0, −23, 1	56495	10.22249727	10	1, −10, −2, −3, 1, 10
56448	10.22132945	8	1, −11, 9, −12, 15	56496	10.22249798	8	1, −10, −1, −13, 1
56449	10.22138573	10	1, −9, −13, 4, 12, 9	56497	10.22251488	8	1, −8, −20, −25, −26
56450	10.22139300	10	1, −10, −2, −4, 13, 3	56498	10.22254858	8	1, −12, 20, −20, 15
56451	10.22141563	10	1, −10, −4, 18, 0, −26	56499	10.22260515	10	1, −10, −3, 7, 4, 1
56452	10.22143719	8	1, −12, 20, −20, 16	56500	10.22263334	8	1, −9, −11, −14, −12
56453	10.22148189	10	1, −11, 8, 0, −4, −4	56501	10.22264306	10	1, −12, 20, −20, 14, −10
56454	10.22149064	8	1, −9, −12, −5, 1	56502	10.22277746	8	1, −10, −2, −3, 2
56455	10.22152743	10	1, −10, −3, 8, −4, −9	56503	10.22291654	8	1, −12, 21, −32, 34
56456	10.22154517	8	1, −9, −11, −13, −21	56504	10.22300498	8	1, −11, 8, 0, −6
56457	10.22157136	8	1, −10, −2, −2, −7	56505	10.22301466	8	1, −11, 9, −11, 3
56458	10.22159251	8	1, −10, −1, −13, 2	56506	10.22302416	8	1, −11, 10, −22, 12
56459	10.22161260	10	1, −11, 8, 0, −5, 5	56507	10.22307067	8	1, −10, −2, −4, 12
56460	10.22161800	10	1, −8, −19, −33, −45, −48	56508	10.22310472	8	1, −10, −2, −1, −19
56461	10.22163259	10	1, −9, −13, 4, 12, 6	56509	10.22312033	8	1, −10, 0, −23, −1
56462	10.22165207	10	1, −9, −11, −14, −11, −12	56510	10.22315577	8	1, −9, −12, −5, −1
56463	10.22166939	8	1, −11, 8, 1, −15	56511	10.22319308	8	1, −9, −11, −13, −23
56464	10.22169637	10	1, −11, 9, −12, 14, −6	56512	10.22326582	8	1, −8, −20, −25, −27
56465	10.22171867	10	1, −12, 19, −7, −17, 28	56513	10.22330177	10	1, −10, −2, −3, 1, 1
56466	10.22176363	8	1, −8, −20, −25, −25	56514	10.22332988	8	1, −11, 8, −1, 4
56467	10.22179098	8	1, −12, 18, 4, −23	56515	10.22333646	8	1, −11, 9, −12, 13
56468	10.22180864	8	1, −9, −11, −14, −11	56516	10.22338826	10	1, −9, −12, −6, 7, 13
56469	10.22181588	8	1, −12, 21, −32, 35	56517	10.22339763	8	1, −10, −2, −2, −9
56470	10.22182508	10	1, −10, −3, 7, 6, −11	56518	10.22340298	8	1, −10, −1, −13, 0
56471	10.22186341	8	1, −10, −2, −3, 3	56519	10.22341206	10	1, −9, −13, 4, 10, 5
56472	10.22194145	10	1, −11, 8, 0, −6, 12	56520	10.22345765	8	1, −9, −11, −14, −13
56473	10.22197646	10	1, −9, −12, −6, 8, 20	56521	10.22353749	8	1, −8, −19, −34, −39
56474	10.22199289	8	1, −11, 8, 0, −5	56522	10.22359818	10	1, −10, −2, −4, 11, −1
56475	10.22201226	8	1, −11, 9, −11, 4	56523	10.22365920	8	1, −12, 20, −20, 14
56476	10.22202790	10	1, −12, 20, −21, 27, −34	56524	10.22366537	10	1, −9, −11, −14, −14, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56525	10.22369103	8	1, −10, −2, −3, 1	56573	10.22545857	10	1, −10, −3, 7, 2, −10
56526	10.22372003	10	1, −10, −2, −2, −9, −5	56574	10.22550491	8	1, −8, −21, −17, −8
56527	10.22395842	8	1, −9, −13, 3, 20	56575	10.22551671	8	1, −10, −2, −3, −1
56528	10.22398463	8	1, −10, −3, 7, 2	56576	10.22559585	10	1, −10, −4, 17, 5, −19
56529	10.22398491	8	1, −10, −2, −4, 11	56577	10.22559818	10	1, −11, 8, 0, −9, 6
56530	10.22398775	8	1, −9, −12, −5, −2	56578	10.22563872	8	1, −9, −13, 3, 18
56531	10.22401646	4	1, −11, 9	56579	10.22564926	8	1, −9, −10, −24, −17
56532	10.22410664	10	1, −10, −3, 7, 2, 5	56580	10.22565053	8	1, −9, −12, −5, −4
56533	10.22411538	10	1, −11, 8, 0, −9, 21	56581	10.22566503	8	1, −11, 9, −13, 21
56534	10.22412599	10	1, −12, 19, −7, −20, 37	56582	10.22566616	10	1, −9, −12, −5, −4, −6
56535	10.22428158	6	1, −8, −20, −26	56583	10.22575036	10	1, −11, 7, 10, −6, −3
56536	10.22428437	10	1, −10, −2, −3, 1, −10	56584	10.22581192	8	1, −10, −2, −4, 9
56537	10.22430751	8	1, −10, −1, −13, −1	56585	10.22582772	8	1, −10, −3, 7, 0
56538	10.22431005	8	1, −10, −2, −2, −10	56586	10.22589255	10	1, −9, −11, −16, 3, 0
56539	10.22433906	8	1, −11, 9, −12, 12	56587	10.22591951	8	1, −9, −12, −6, 6
56540	10.22434218	8	1, −11, 8, −1, 3	56588	10.22592831	8	1, −9, −11, −14, −16
56541	10.22437714	10	1, −10, −3, 7, 2, 2	56589	10.22601826	8	1, −11, 9, −11, 0
56542	10.22438056	10	1, −11, 8, −1, 3, −1	56590	10.22603757	8	1, −11, 8, 0, −9
56543	10.22441208	10	1, −11, 8, 0, −9, 18	56591	10.22611515	8	1, −10, −1, −13, −3
56544	10.22441965	10	1, −12, 19, −8, −8, 15	56592	10.22612604	8	1, −10, −3, 6, 10
56545	10.22460411	8	1, −10, −2, −3, 0	56593	10.22613342	8	1, −10, −2, −2, −12
56546	10.22463911	10	1, −10, −2, −4, 9, 8	56594	10.22621406	8	1, −12, 21, −32, 31
56547	10.22474363	10	1, −9, −12, −6, 5, 17	56595	10.22623736	8	1, −12, 20, −21, 22
56548	10.22479877	8	1, −9, −13, 3, 19	56596	10.22626174	8	1, −8, −21, −17, −9
56549	10.22481933	8	1, −9, −12, −5, −3	56597	10.22627373	10	1, −10, −2, −3, −3, 9
56550	10.22482785	10	1, −10, −3, 7, 2, −3	56598	10.22632042	8	1, −11, 10, −23, 19
56551	10.22483305	8	1, −9, −10, −24, −16	56599	10.22632740	10	1, −10, −3, 7, 0, 1
56552	10.22489866	8	1, −10, −2, −4, 10	56600	10.22634245	8	1, −11, 9, −12, 10
56553	10.22490642	8	1, −10, −3, 7, 1	56601	10.22636492	8	1, −11, 8, −1, 1
56554	10.22491213	8	1, −10, 0, −23, −3	56602	10.22642882	8	1, −10, −2, −3, −2
56555	10.22497279	10	1, −8, −21, −18, 0, 11	56603	10.22645231	8	1, −13, 33, −53, 62
56556	10.22501766	8	1, −11, 9, −11, 1	56604	10.22646510	8	1, −9, −10, −24, −18
56557	10.22502732	8	1, −11, 8, 0, −8	56605	10.22647827	8	1, −9, −13, 3, 17
56558	10.22510513	8	1, −9, −11, −14, −15	56606	10.22648133	8	1, −9, −12, −5, −5
56559	10.22510933	10	1, −9, −13, 5, 0, −17	56607	10.22650281	10	1, −8, −21, −17, −10, −11
56560	10.22511563	8	1, −12, 21, −32, 32	56608	10.22655106	10	1, −11, 8, 0, −11, 17
56561	10.22512729	8	1, −12, 20, −21, 23	56609	10.22656309	10	1, −11, 9, −13, 20, −13
56562	10.22520406	8	1, −10, −3, 6, 11	56610	10.22657465	10	1, −10, −1, −12, −14, −9
56563	10.22520480	10	1, −10, −2, −2, −11, −1	56611	10.22666723	8	1, −11, 9, −13, 20
56564	10.22521156	8	1, −10, −1, −13, −2	56612	10.22672470	8	1, −10, −2, −4, 8
56565	10.22521885	10	1, −11, 7, 10, −5, −8	56613	10.22674852	8	1, −10, −3, 7, −1
56566	10.22522197	8	1, −10, −2, −2, −11	56614	10.22675087	8	1, −9, −12, −6, 5
56567	10.22523486	8	1, −13, 33, −53, 63	56615	10.22675110	8	1, −9, −11, −14, −17
56568	10.22528550	10	1, −9, −12, −7, 14, 22	56616	10.22681784	10	1, −11, 8, −1, 1, −5
56569	10.22532220	10	1, −11, 9, −12, 11, −12	56617	10.22699236	10	1, −9, −12, −6, 3, 10
56570	10.22534106	8	1, −11, 9, −12, 11	56618	10.22701826	6	1, −10, −2, −3
56571	10.22535385	8	1, −11, 8, −1, 2	56619	10.22704438	8	1, −10, −2, −2, −13
56572	10.22536549	8	1, −14, 46, −85, 103	56620	10.22704721	8	1, −11, 8, 0, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56621	10.22710911	10	1, −10, −4, 17, 3, −15	56669	10.22884827	10	1, −10, −3, 6, 8, −5
56622	10.22712671	10	1, −12, 20, −21, 21, −19	56670	10.22886486	8	1, −10, −2, −2, −15
56623	10.22728058	8	1, −9, −10, −24, −19	56671	10.22888440	8	1, −13, 33, −53, 60
56624	10.22731175	6	1, −11, 9, −12	56672	10.22888899	8	1, −10, −3, 6, 7
56625	10.22731742	8	1, −9, −13, 3, 16	56673	10.22897627	10	1, −11, 9, −13, 18, −17
56626	10.22734045	8	1, −10, −2, −3, −3	56674	10.22899451	8	1, −9, −13, 3, 14
56627	10.22734325	8	1, −11, 9, −12, 9	56675	10.22904257	8	1, −7, −28, −46, −51
56628	10.22734667	8	1, −12, 20, −21, 21	56676	10.22906464	8	1, −11, 8, 0, −12
56629	10.22738164	10	1, −10, −4, 17, 3, −18	56677	10.22907215	10	1, −8, −19, −34, −45, −46
56630	10.22738506	10	1, −8, −20, −26, −23, −17	56678	10.22907333	10	1, −9, −12, −5, −7, −17
56631	10.22741147	10	1, −11, 7, 10, −8, 1	56679	10.22911787	8	1, −10, −1, −14, 4
56632	10.22745732	10	1, −9, −13, 4, 6, −3	56680	10.22916226	8	1, −10, −2, −3, −5
56633	10.22757351	8	1, −9, −11, −14, −18	56681	10.22921721	8	1, −9, −11, −14, −20
56634	10.22758185	8	1, −9, −12, −6, 4	56682	10.22924263	8	1, −9, −12, −6, 2
56635	10.22763700	8	1, −10, −2, −4, 7	56683	10.22925628	8	1, −12, 19, −9, 0
56636	10.22766883	6	1, −12, 20, −21	56684	10.22926408	10	1, −10, −3, 7, −2, −11
56637	10.22768163	10	1, −11, 7, 9, 4, −21	56685	10.22929266	8	1, −11, 10, −23, 16
56638	10.22770651	10	1, −10, −3, 7, −1, −4	56686	10.22931586	10	1, −11, 8, −1, −3, 11
56639	10.22771059	10	1, −11, 7, 10, −8, −2	56687	10.22934305	8	1, −11, 9, −12, 7
56640	10.22775793	10	1, −10, −2, −3, −5, 13	56688	10.22934699	10	1, −10, −4, 17, 1, −19
56641	10.22783571	10	1, −10, −4, 17, 3, −23	56689	10.22937296	10	1, −9, −11, −14, −20, −15
56642	10.22784122	8	1, −9, −11, −15, −8	56690	10.22939441	8	1, −11, 8, −1, −2
56643	10.22792090	8	1, −10, −1, −13, −5	56691	10.22940026	10	1, −9, −12, −6, 1, 1
56644	10.22793945	10	1, −10, −2, −4, 6, 2	56692	10.22946014	8	1, −10, −2, −4, 5
56645	10.22794004	10	1, −11, 8, −2, 11, −15	56693	10.22948601	8	1, −9, −11, −15, −10
56646	10.22795486	8	1, −10, −2, −2, −14	56694	10.22950258	10	1, −12, 20, −20, 7, −1
56647	10.22796850	8	1, −10, −3, 6, 8	56695	10.22956299	8	1, −12, 20, −21, 19
56648	10.22799618	10	1, −10, −2, −3, −4, 0	56696	10.22967022	8	1, −11, 9, −13, 17
56649	10.22803523	10	1, −9, −11, −14, −18, −19	56697	10.22972478	6	1, −9, −11, −15
56650	10.22805766	10	1, −10, −2, −4, 5, 11	56698	10.22977438	8	1, −10, −2, −2, −16
56651	10.22806341	10	1, −11, 8, 0, −12, 12	56699	10.22980668	10	1, −9, −13, 3, 12, 11
56652	10.22809568	8	1, −9, −10, −24, −20	56700	10.22980898	8	1, −10, −3, 6, 6
56653	10.22813766	8	1, −12, 19, −9, 1	56701	10.22983246	8	1, −9, −13, 3, 13
56654	10.22821505	8	1, −10, −1, −14, 5	56702	10.22986388	8	1, −12, 21, −33, 38
56655	10.22825159	8	1, −10, −2, −3, −4	56703	10.22988357	10	1, −12, 19, −8, −14, 27
56656	10.22829364	10	1, −9, −12, −7, 11, 16	56704	10.22989455	10	1, −10, −2, −3, −5, −11
56657	10.22834345	8	1, −11, 9, −12, 8	56705	10.23002023	8	1, −10, −1, −14, 3
56658	10.22836099	10	1, −12, 19, −9, 0, 1	56706	10.23003849	8	1, −9, −11, −14, −21
56659	10.22838519	8	1, −11, 8, −1, −1	56707	10.23005237	10	1, −9, −13, 3, 12, 8
56660	10.22839210	10	1, −12, 19, −8, −12, 20	56708	10.23007244	6	1, −10, −3, 7
56661	10.22839555	8	1, −9, −11, −14, −19	56709	10.23009903	8	1, −13, 33, −53, 59
56662	10.22841243	8	1, −9, −12, −6, 3	56710	10.23016397	10	1, −10, −5, 27, 4, −35
56663	10.22845521	8	1, −12, 20, −21, 20	56711	10.23021971	10	1, −10, −2, −3, −7, 6
56664	10.22854039	8	1, −13, 32, −41, 41	56712	10.23025592	8	1, −8, −20, −26, −26
56665	10.22854881	8	1, −10, −2, −4, 6	56713	10.23028225	8	1, −11, 10, −23, 15
56666	10.22866380	8	1, −9, −11, −15, −9	56714	10.23030783	8	1, −9, −11, −15, −11
56667	10.22866982	8	1, −11, 9, −13, 18	56715	10.23034206	8	1, −11, 9, −12, 6
56668	10.22882307	8	1, −10, −1, −13, −6	56716	10.23037098	8	1, −10, −2, −4, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56717	10.23037412	8	1, −12, 19, −9, −1	56765	10.23184211	10	1, −10, −3, 6, 4, 3
56718	10.23040302	8	1, −11, 8, −1, −3	56766	10.23189136	8	1, −10, −2, −3, −8
56719	10.23042306	10	1, −9, −12, −5, −9, −13	56767	10.23189870	10	1, −11, 9, −12, 4, −7
56720	10.23046197	10	1, −13, 32, −41, 39, −37	56768	10.23195035	6	1, −8, −20, −27
56721	10.23046693	8	1, −8, −19, −35, −38	56769	10.23202492	10	1, −8, −22, −11, 21, 37
56722	10.23048032	10	1, −12, 19, −10, 10, −17	56770	10.23205597	8	1, −12, 21, −33, 36
56723	10.23055602	10	1, −10, −2, −5, 13, 5	56771	10.23207380	10	1, −11, 8, −1, −6, 14
56724	10.23062601	8	1, −10, −1, −13, −8	56772	10.23219123	8	1, −10, −2, −4, 2
56725	10.23067001	6	1, −11, 8, −2	56773	10.23225967	8	1, −11, 10, −23, 13
56726	10.23068342	8	1, −10, −2, −2, −17	56774	10.23232779	8	1, −12, 18, 3, −22
56727	10.23072847	8	1, −10, −3, 6, 5	56775	10.23233827	8	1, −11, 9, −12, 4
56728	10.23073419	8	1, −11, 8, −2, 7	56776	10.23234448	10	1, −11, 8, −2, 6, −8
56729	10.23073663	10	1, −10, −4, 17, 0, −24	56777	10.23241839	8	1, −11, 8, −1, −5
56730	10.23075108	10	1, −9, −12, −6, −1, 5	56778	10.23242707	8	1, −10, −1, −13, −10
56731	10.23075977	10	1, −10, −3, 7, −4, −7	56779	10.23244774	10	1, −10, −2, −4, 1, 3
56732	10.23077055	10	1, −11, 6, 20, −7, −19	56780	10.23250007	6	1, −9, −12, −5
56733	10.23085939	8	1, −9, −11, −14, −22	56781	10.23255954	8	1, −9, −12, −6, −2
56734	10.23090186	8	1, −9, −12, −6, 0	56782	10.23256541	10	1, −8, −21, −19, 0, 13
56735	10.23092211	8	1, −10, −1, −14, 2	56783	10.23256598	8	1, −10, −3, 6, 3
56736	10.23096029	8	1, −12, 21, −33, 37	56784	10.23259849	10	1, −11, 8, −1, −7, 19
56737	10.23098214	8	1, −10, −2, −3, −7	56785	10.23265898	10	1, −11, 7, 9, −2, −9
56738	10.23100428	8	1, −8, −20, −26, −27	56786	10.23266781	8	1, −11, 9, −13, 14
56739	10.23106457	10	1, −10, −3, 6, 6, −9	56787	10.23272447	8	1, −10, −1, −14, 0
56740	10.23107032	10	1, −7, −27, −54, −73, −80	56788	10.23275117	8	1, −11, 8, −2, 5
56741	10.23109852	10	1, −12, 21, −33, 38, −46	56789	10.23277104	8	1, −9, −11, −15, −14
56742	10.23112928	8	1, −9, −11, −15, −12	56790	10.23280011	8	1, −10, −2, −3, −9
56743	10.23120051	8	1, −12, 18, 3, −21	56791	10.23285523	10	1, −10, −2, −3, −9, −3
56744	10.23127125	8	1, −11, 10, −23, 14	56792	10.23286953	8	1, −10, −3, 5, 13
56745	10.23128135	8	1, −10, −2, −4, 3	56793	10.23288179	8	1, −12, 20, −21, 16
56746	10.23130005	10	1, −11, 7, 9, 0, −16	56794	10.23293592	10	1, −12, 19, −8, −17, 30
56747	10.23134046	8	1, −11, 9, −12, 5	56795	10.23301663	10	1, −8, −20, −26, −29, −32
56748	10.23136356	10	1, −10, −3, 6, 5, −2	56796	10.23307319	10	1, −10, 0, −24, −1, −32
56749	10.23141101	8	1, −11, 8, −1, −4	56797	10.23310063	8	1, −10, −2, −4, 1
56750	10.23146268	8	1, −10, 0, −24, 0	56798	10.23315689	10	1, −12, 20, −22, 27, −32
56751	10.23149118	8	1, −12, 19, −9, −2	56799	10.23324751	6	1, −10, −1, −14
56752	10.23152677	8	1, −10, −1, −13, −9	56800	10.23329519	10	1, −9, −12, −7, 6, 6
56753	10.23159198	8	1, −10, −2, −2, −18	56801	10.23333720	10	1, −10, −3, 6, 2, 7
56754	10.23161504	10	1, −11, 8, −1, −4, −2	56802	10.23338780	8	1, −9, −12, −6, −3
56755	10.23164748	8	1, −10, −3, 6, 4	56803	10.23340165	8	1, −10, −2, −5, 11
56756	10.23166921	8	1, −11, 9, −13, 15	56804	10.23342517	8	1, −11, 8, −1, −6
56757	10.23167992	8	1, −9, −11, −14, −23	56805	10.23348400	8	1, −10, −3, 6, 2
56758	10.23172857	10	1, −9, −12, −7, 7, 15	56806	10.23350678	10	1, −9, −13, 4, 0, −15
56759	10.23173089	8	1, −9, −12, −6, −1	56807	10.23351658	8	1, −11, 7, 10, −15
56760	10.23174299	8	1, −11, 8, −2, 6	56808	10.23359136	8	1, −9, −11, −15, −15
56761	10.23174595	10	1, −11, 8, −1, −5, 7	56809	10.23360626	10	1, −10, −3, 6, 2, 4
56762	10.23177628	8	1, −12, 20, −21, 17	56810	10.23362495	8	1, −10, −1, −14, −1
56763	10.23182353	8	1, −10, −1, −14, 1	56811	10.23366582	8	1, −11, 9, −13, 13
56764	10.23182478	10	1, −9, −13, 3, 10, 7	56812	10.23370837	8	1, −10, −2, −3, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56813	10.23375875	8	1, −11, 8, −2, 4	56861	10.23552346	8	1, −10, −2, −3, −12
56814	10.23378822	8	1, −10, −3, 5, 12	56862	10.23554773	8	1, −11, 7, 10, −17
56815	10.23379160	10	1, −11, 9, −13, 14, −25	56863	10.23557033	8	1, −8, −21, −18, −11
56816	10.23386270	10	1, −8, −22, −11, 19, 33	56864	10.23561124	10	1, −10, −1, −13, −14, −7
56817	10.23398654	8	1, −12, 20, −21, 15	56865	10.23562412	8	1, −10, −3, 5, 10
56818	10.23398941	10	1, −9, −12, −6, −4, −4	56866	10.23563231	10	1, −12, 19, −9, −8, 17
56819	10.23400955	8	1, −10, −2, −4, 0	56867	10.23565647	10	1, −12, 19, −8, −20, 36
56820	10.23405455	10	1, −10, −3, 6, 2, −1	56868	10.23566005	8	1, −11, 9, −13, 11
56821	10.23406056	8	1, −9, −10, −25, −17	56869	10.23568557	8	1, −9, −10, −25, −19
56822	10.23408324	10	1, −8, −21, −18, −10, −9	56870	10.23571142	10	1, −11, 8, −1, −9, 8
56823	10.23421567	8	1, −9, −12, −6, −4	56871	10.23577207	8	1, −11, 8, −2, 2
56824	10.23423756	10	1, −11, 8, −1, −9, 23	56872	10.23582596	8	1, −10, −2, −4, −2
56825	10.23424511	8	1, −12, 21, −33, 34	56873	10.23585364	10	1, −9, −13, 3, 6, −1
56826	10.23431123	8	1, −10, −2, −5, 10	56874	10.23587026	8	1, −9, −12, −6, −6
56827	10.23433211	8	1, −11, 9, −12, 2	56875	10.23596556	8	1, −9, −13, 2, 16
56828	10.23433381	10	1, −10, −2, −3, −11, 1	56876	10.23596948	10	1, −11, 7, 9, −6, −1
56829	10.23435322	8	1, −12, 20, −22, 25	56877	10.23598446	10	1, −11, 8, −2, 3, −14
56830	10.23440152	8	1, −10, −3, 6, 1	56878	10.23599254	8	1, −11, 9, −14, 21
56831	10.23441129	8	1, −9, −11, −15, −16	56879	10.23612895	8	1, −10, −2, −5, 8
56832	10.23443133	8	1, −11, 8, −1, −7	56880	10.23614629	8	1, −9, −12, −7, 4
56833	10.23450967	10	1, −11, 8, −2, 3, 1	56881	10.23623510	8	1, −10, −3, 6, −1
56834	10.23452496	8	1, −10, −1, −14, −2	56882	10.23627031	10	1, −9, −11, −15, −18, −17
56835	10.23453247	8	1, −11, 7, 10, −16	56883	10.23632358	6	1, −10, −2, −4
56836	10.23461615	8	1, −10, −2, −3, −11	56884	10.23641394	10	1, −10, −4, 16, 3, −13
56837	10.23465524	10	1, −9, −12, −5, −13, −24	56885	10.23643029	8	1, −10, −2, −3, −13
56838	10.23466323	8	1, −11, 9, −13, 12	56886	10.23643131	8	1, −12, 21, −33, 32
56839	10.23468191	10	1, −10, −3, 6, 2, −8	56887	10.23644183	8	1, −11, 8, −1, −9
56840	10.23470641	8	1, −10, −3, 5, 11	56888	10.23649753	8	1, −9, −10, −25, −20
56841	10.23476572	8	1, −11, 8, −2, 3	56889	10.23653701	8	1, −11, 10, −24, 19
56842	10.23481678	8	1, −8, −21, −18, −10	56890	10.23654133	8	1, −10, −3, 5, 9
56843	10.23487325	8	1, −9, −10, −25, −18	56891	10.23654946	10	1, −12, 20, −20, 0, 6
56844	10.23490723	10	1, −10, −4, 16, 5, −17	56892	10.23656237	6	1, −13, 32, −41
56845	10.23491800	8	1, −10, −2, −4, −1	56893	10.23659493	10	1, −11, 9, −14, 20, −11
56846	10.23499494	8	1, −11, 9, −14, 22	56894	10.23665627	8	1, −11, 9, −13, 10
56847	10.23502383	10	1, −11, 8, −1, −9, 15	56895	10.23666052	10	1, −11, 8, −1, −11, 19
56848	10.23504316	8	1, −9, −12, −6, −5	56896	10.23668499	10	1, −10, −4, 16, 3, −16
56849	10.23512983	8	1, −9, −13, 2, 17	56897	10.23669698	8	1, −9, −12, −6, −7
56850	10.23522033	8	1, −10, −2, −5, 9	56898	10.23673345	8	1, −10, −2, −4, −3
56851	10.23523086	8	1, −9, −11, −15, −17	56899	10.23677782	8	1, −11, 8, −2, 1
56852	10.23531856	8	1, −10, −3, 6, 0	56900	10.23680090	8	1, −9, −13, 2, 15
56853	10.23532814	8	1, −11, 9, −12, 1	56901	10.23686886	8	1, −9, −11, −15, −19
56854	10.23533858	8	1, −12, 21, −33, 33	56902	10.23692029	10	1, −10, −3, 6, −1, −2
56855	10.23535014	10	1, −11, 9, −13, 11, −10	56903	10.23693421	10	1, −11, 8, −2, 1, −3
56856	10.23535127	8	1, −13, 33, −54, 65	56904	10.23697356	8	1, −9, −12, −7, 3
56857	10.23540728	10	1, −10, −2, −4, −3, 11	56905	10.23698955	8	1, −11, 9, −14, 20
56858	10.23542451	8	1, −10, −1, −14, −3	56906	10.23703710	8	1, −10, −2, −5, 7
56859	10.23543689	8	1, −11, 8, −1, −8	56907	10.23712148	10	1, −10, −2, −4, −4, 2
56860	10.23544022	10	1, −11, 7, 9, −5, −6	56908	10.23713260	10	1, −10, −2, −5, 7, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
56909	10.23713660	10	1, −10, −4, 16, 3, −21	56957	10.23850903	8	1, −11, 10, −24, 17
56910	10.23714294	8	1, −9, −11, −16, −9	56958	10.23854699	8	1, −10, −2, −4, −5
56911	10.23715115	8	1, −10, −3, 6, −2	56959	10.23855114	8	1, −12, 19, −10, 2
56912	10.23722220	8	1, −10, −1, −14, −5	56960	10.23864136	10	1, −10, −4, 16, 1, −17
56913	10.23722993	8	1, −8, −20, −27, −25	56961	10.23864406	10	1, −11, 9, −12, −3, −4
56914	10.23730912	8	1, −9, −10, −25, −21	56962	10.23864694	8	1, −11, 9, −13, 8
56915	10.23733665	8	1, −10, −2, −3, −14	56963	10.23872179	8	1, −8, −20, −27, −27
56916	10.23738277	10	1, −9, −12, −6, −7, −15	56964	10.23872757	10	1, −9, −12, −6, −9, −11
56917	10.23743775	8	1, −12, 19, −10, 3	56965	10.23874543	8	1, −13, 32, −42, 43
56918	10.23744067	8	1, −7, −28, −47, −53	56966	10.23878051	8	1, −9, −11, −16, −11
56919	10.23744618	8	1, −11, 8, −1, −10	56967	10.23878749	8	1, −11, 8, −2, −1
56920	10.23745804	8	1, −10, −3, 5, 8	56968	10.23885195	8	1, −10, −2, −5, 5
56921	10.23752331	6	1, −11, 9, −13	56969	10.23885969	8	1, −8, −19, −36, −39
56922	10.23760324	10	1, −9, −11, −15, −20, −13	56970	10.23898178	6	1, −12, 20, −22
56923	10.23762242	10	1, −11, 7, 9, −8, 3	56971	10.23901069	10	1, −10, −2, −4, −5, −9
56924	10.23763584	8	1, −9, −13, 2, 14	56972	10.23901803	8	1, −10, −1, −14, −7
56925	10.23764046	8	1, −10, −2, −4, −4	56973	10.23906248	10	1, −9, −12, −7, −1, 7
56926	10.23764160	10	1, −13, 33, −55, 76, −85	56974	10.23912567	8	1, −11, 8, −3, 9
56927	10.23765190	8	1, −11, 9, −13, 9	56975	10.23914793	8	1, −10, −2, −3, −16
56928	10.23766582	8	1, −12, 20, −22, 22	56976	10.23929001	8	1, −10, −3, 5, 6
56929	10.23768730	8	1, −9, −11, −15, −20	56977	10.23930453	8	1, −9, −13, 2, 12
56930	10.23771660	10	1, −9, −12, −7, 1, 3	56978	10.23932043	8	1, −10, −1, −15, 3
56931	10.23777254	8	1, −13, 33, −54, 63	56979	10.23932305	8	1, −9, −11, −15, −22
56932	10.23778296	8	1, −11, 8, −2, 0	56980	10.23933575	10	1, −10, −2, −4, −7, 8
56933	10.23780044	8	1, −9, −12, −7, 2	56981	10.23940456	10	1, −11, 6, 19, −5, −21
56934	10.23789961	10	1, −11, 7, 8, 4, −19	56982	10.23942111	10	1, −11, 8, −2, −3, 13
56935	10.23791970	10	1, −11, 7, 9, −8, 0	56983	10.23945305	6	1, −10, −3, 6
56936	10.23794476	8	1, −10, −2, −5, 6	56984	10.23946726	8	1, −8, −20, −27, −28
56937	10.23796191	8	1, −9, −11, −16, −10	56985	10.23949418	8	1, −11, 10, −24, 16
56938	10.23797601	8	1, −8, −20, −27, −26	56986	10.23954408	10	1, −10, −5, 26, 4, −33
56939	10.23798596	8	1, −11, 9, −14, 19	56987	10.23956169	10	1, −12, 19, −10, 0, 3
56940	10.23801067	10	1, −12, 19, −8, −22, 35	56988	10.23957333	10	1, −13, 31, −28, −2, 21
56941	10.23806014	10	1, −11, 8, −3, 11, −13	56989	10.23958215	10	1, −12, 19, −9, −12, 22
56942	10.23806549	10	1, −10, −3, 5, 8, −3	56990	10.23959874	6	1, −8, −20, −28
56943	10.23806671	8	1, −10, −3, 6, −3	56991	10.23964139	8	1, −11, 9, −13, 7
56944	10.23807990	10	1, −11, 8, −2, −1, 6	56992	10.23966376	8	1, −12, 19, −10, 1
56945	10.23812034	6	1, −9, −11, −16	56993	10.23967955	10	1, −9, −12, −9, 17, 23
56946	10.23814720	10	1, −9, −11, −16, −11, −8	56994	10.23968737	10	1, −10, −2, −6, 13, 7
56947	10.23816475	10	1, −11, 8, −1, −12, 14	56995	10.23975866	8	1, −10, −2, −5, 4
56948	10.23820186	10	1, −9, −13, 2, 12, 13	56996	10.23979142	8	1, −11, 8, −2, −2
56949	10.23822806	10	1, −12, 20, −22, 21, −17	56997	10.23987046	8	1, −12, 20, −22, 20
56950	10.23824253	8	1, −10, −2, −3, −15	56998	10.23991524	8	1, −10, −1, −14, −8
56951	10.23837427	8	1, −10, −3, 5, 7	56999	10.23995974	10	1, −10, −3, 6, −4, −5
56952	10.23842210	8	1, −10, −1, −15, 4	57000	10.23996660	8	1, −13, 32, −42, 42
56953	10.23844639	10	1, −9, −13, 2, 12, 10	57001	10.23997701	8	1, −11, 9, −14, 17
56954	10.23844991	8	1, −11, 8, −1, −11	57002	10.23998795	10	1, −8, −20, −26, −37, −45
56955	10.23847038	8	1, −9, −13, 2, 13	57003	10.24002432	10	1, −10, −4, 16, 0, −22
56956	10.23850536	8	1, −9, −11, −15, −21	57004	10.24004384	10	1, −9, −12, −8, 7, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57005	10.24005286	8	1, −10, −2, −3, −17	57053	10.24160386	10	1, −9, −12, −8, 6, 8
57006	10.24006554	10	1, −11, 7, 9, −10, −1	57054	10.24162852	8	1, −11, 9, −13, 5
57007	10.24007325	8	1, −12, 21, −34, 39	57055	10.24164403	10	1, −8, −21, −19, −10, −7
57008	10.24013829	8	1, −9, −13, 2, 11	57056	10.24167923	10	1, −12, 19, −11, 10, −15
57009	10.24014037	8	1, −9, −11, −15, −23	57057	10.24169770	8	1, −12, 18, 2, −20
57010	10.24020526	8	1, −10, −3, 5, 5	57058	10.24170189	8	1, −8, −20, −27, −31
57011	10.24021180	10	1, −9, −13, 2, 10, 9	57059	10.24170744	10	1, −11, 8, −2, −4, 0
57012	10.24021829	8	1, −10, −1, −15, 2	57060	10.24177389	8	1, −9, −11, −15, −25
57013	10.24024146	10	1, −10, −1, −14, −8, −17	57061	10.24178859	10	1, −10, −5, 26, 2, −37
57014	10.24027160	10	1, −10, −3, 5, 6, −7	57062	10.24179746	8	1, −11, 8, −2, −4
57015	10.24027878	8	1, −9, −12, −7, −1	57063	10.24183855	10	1, −11, 8, −2, −5, 9
57016	10.24035863	8	1, −10, −2, −4, −7	57064	10.24187259	10	1, −10, −2, −6, 11, 3
57017	10.24041660	8	1, −9, −11, −16, −13	57065	10.24187806	8	1, −10, −2, −6, 12
57018	10.24045558	8	1, −11, 8, −1, −13	57066	10.24187869	10	1, −9, −13, 3, 0, −13
57019	10.24047875	8	1, −11, 10, −24, 15	57067	10.24188670	8	1, −12, 19, −10, −1
57020	10.24048150	10	1, −11, 8, −3, 9, −17	57068	10.24189441	10	1, −11, 9, −13, 4, −5
57021	10.24050927	10	1, −8, −20, −27, −29, −30	57069	10.24192093	10	1, −10, −1, −15, 0, −14
57022	10.24051466	8	1, −10, −3, 4, 15	57070	10.24192908	8	1, −9, −12, −7, −3
57023	10.24056981	10	1, −10, −3, 5, 5, 0	57071	10.24195907	10	1, −10, −2, −4, −9, −1
57024	10.24057577	8	1, −12, 18, 2, −19	57072	10.24196570	8	1, −11, 9, −14, 15
57025	10.24063525	8	1, −11, 9, −13, 6	57073	10.24201261	8	1, −10, −1, −15, 0
57026	10.24066489	8	1, −10, −2, −5, 3	57074	10.24203429	8	1, −10, −3, 5, 3
57027	10.24066915	8	1, −10, 0, −25, 0	57075	10.24205118	8	1, −9, −11, −16, −15
57028	10.24077561	8	1, −12, 19, −10, 0	57076	10.24207210	8	1, −12, 20, −22, 18
57029	10.24079474	8	1, −11, 8, −2, −3	57077	10.24212322	10	1, −8, −19, −36, −42, −48
57030	10.24081200	8	1, −10, −1, −14, −9	57078	10.24213802	8	1, −11, 8, −3, 6
57031	10.24088312	10	1, −12, 20, −22, 19, −21	57079	10.24216541	10	1, −11, 8, −2, −6, 16
57032	10.24095731	6	1, −9, −12, −6	57080	10.24216837	8	1, −10, −2, −4, −9
57033	10.24097165	6	1, −11, 8, −3	57081	10.24228779	10	1, −9, −12, −7, −4, −2
57034	10.24104662	10	1, −10, −3, 5, 4, 5	57082	10.24242864	10	1, −10, −3, 6, −6, −12
57035	10.24106575	10	1, −12, 19, −9, −14, 29	57083	10.24244294	10	1, −11, 8, −3, 6, −6
57036	10.24107156	10	1, −11, 6, 19, −7, −17	57084	10.24244616	6	1, −10, −1, −15
57037	10.24110412	8	1, −9, −12, −7, −2	57085	10.24247593	8	1, −10, −2, −5, 1
57038	10.24111568	8	1, −10, −1, −15, 1	57086	10.24253453	10	1, −10, −2, −5, 1, −6
57039	10.24112002	8	1, −10, −3, 5, 4	57087	10.24253538	10	1, −10, −3, 5, 2, 9
57040	10.24113451	8	1, −11, 8, −3, 7	57088	10.24262120	8	1, −11, 9, −13, 4
57041	10.24116399	8	1, −12, 21, −34, 38	57089	10.24268792	10	1, −11, 8, −2, −7, 21
57042	10.24117689	10	1, −8, −20, −28, −21, −17	57090	10.24274018	10	1, −13, 32, −42, 39, −35
57043	10.24123408	8	1, −9, −11, −16, −14	57091	10.24275366	8	1, −9, −12, −7, −4
57044	10.24126373	8	1, −10, −2, −4, −8	57092	10.24278399	8	1, −10, −2, −6, 11
57045	10.24139748	8	1, −13, 33, −54, 60	57093	10.24279957	8	1, −11, 8, −2, −5
57046	10.24145989	10	1, −9, −13, 2, 9, 4	57094	10.24280301	10	1, −10, −3, 5, 2, 6
57047	10.24146274	8	1, −11, 10, −24, 14	57095	10.24285250	10	1, −11, 7, 8, −2, −7
57048	10.24149987	10	1, −11, 7, 8, 0, −14	57096	10.24286792	8	1, −9, −11, −16, −16
57049	10.24150425	10	1, −8, −22, −12, 19, 35	57097	10.24290908	8	1, −10, −1, −15, −1
57050	10.24155788	8	1, −10, 0, −25, −1	57098	10.24294283	10	1, −9, −12, −6, −13, −22
57051	10.24156222	10	1, −10, −2, −5, 1, 5	57099	10.24294808	8	1, −10, −3, 5, 2
57052	10.24157065	8	1, −10, −2, −5, 2	57100	10.24295916	8	1, −11, 9, −14, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57101	10.24298139	8	1, −11, 7, 9, −14	57149	10.24500299	8	1, −11, 7, 9, −16
57102	10.24307252	8	1, −10, −2, −4, −10	57150	10.24508689	8	1, −10, −3, 4, 10
57103	10.24314092	8	1, −11, 8, −3, 5	57151	10.24510066	10	1, −11, 8, −2, −9, 17
57104	10.24317179	8	1, −12, 20, −22, 17	57152	10.24514492	8	1, −11, 8, −3, 3
57105	10.24324892	10	1, −10, −3, 5, 2, 1	57153	10.24518893	8	1, −10, −2, −5, −2
57106	10.24325573	8	1, −9, −10, −26, −18	57154	10.24528442	8	1, −11, 9, −15, 22
57107	10.24325946	8	1, −10, −3, 4, 12	57155	10.24531589	8	1, −9, −11, −16, −19
57108	10.24334328	8	1, −12, 21, −34, 36	57156	10.24533855	10	1, −11, 9, −14, 11, −8
57109	10.24338074	8	1, −10, −2, −5, 0	57157	10.24541768	8	1, −9, −13, 1, 15
57110	10.24343151	10	1, −10, −2, −4, −11, 3	57158	10.24549894	8	1, −10, −2, −6, 8
57111	10.24354681	8	1, −12, 20, −23, 27	57159	10.24550755	8	1, −9, −12, −8, 3
57112	10.24357786	8	1, −9, −12, −7, −5	57160	10.24551966	8	1, −12, 21, −34, 34
57113	10.24361984	10	1, −9, −12, −8, 3, 14	57161	10.24559572	6	1, −10, −2, −5
57114	10.24368428	8	1, −9, −11, −16, −17	57162	10.24561976	10	1, −11, 7, 8, −5, −4
57115	10.24368945	8	1, −10, −2, −6, 10	57163	10.24566745	10	1, −9, −12, −7, −7, −13
57116	10.24380109	8	1, −11, 8, −2, −6	57164	10.24568559	10	1, −10, −4, 15, 3, −11
57117	10.24380509	8	1, −10, −1, −15, −2	57165	10.24568651	8	1, −10, −3, 5, −1
57118	10.24386138	8	1, −10, −3, 5, 1	57166	10.24574585	8	1, −12, 20, −23, 25
57119	10.24387294	10	1, −10, −3, 5, 2, −6	57167	10.24578216	8	1, −10, −2, −4, −13
57120	10.24395203	8	1, −11, 9, −14, 13	57168	10.24578413	10	1, −11, 8, −2, −9, 10
57121	10.24397621	8	1, −10, −2, −4, −11	57169	10.24580231	8	1, −11, 8, −2, −8
57122	10.24398281	10	1, −8, −21, −20, −4, 4	57170	10.24593600	8	1, −11, 9, −14, 11
57123	10.24399250	8	1, −11, 7, 9, −15	57171	10.24595518	10	1, −10, −4, 15, 3, −14
57124	10.24406493	8	1, −9, −10, −26, −19	57172	10.24599988	8	1, −10, −3, 4, 9
57125	10.24414322	8	1, −11, 8, −3, 4	57173	10.24600810	10	1, −9, −12, −8, 1, 5
57126	10.24417342	8	1, −10, −3, 4, 11	57174	10.24604816	8	1, −9, −12, −7, −8
57127	10.24418535	10	1, −10, −4, 15, 5, −15	57175	10.24609232	8	1, −10, −2, −5, −3
57128	10.24422441	10	1, −9, −13, 2, 6, 1	57176	10.24610187	10	1, −10, −3, 5, −1, 0
57129	10.24423457	10	1, −12, 20, −23, 27, −30	57177	10.24613113	8	1, −9, −11, −16, −20
57130	10.24428507	8	1, −10, −2, −5, −1	57178	10.24614602	8	1, −11, 8, −3, 2
57131	10.24440168	8	1, −9, −12, −7, −6	57179	10.24614678	10	1, −11, 7, 8, −6, 1
57132	10.24440936	10	1, −12, 19, −10, −5, 10	57180	10.24617635	10	1, −10, −2, −6, 6, 6
57133	10.24443183	8	1, −12, 21, −34, 35	57181	10.24621549	10	1, −10, −2, −5, −4, 4
57134	10.24448131	10	1, −9, −11, −16, −18, −15	57182	10.24623424	10	1, −10, −2, −6, 7, −5
57135	10.24450027	8	1, −9, −11, −16, −18	57183	10.24624925	8	1, −9, −13, 1, 14
57136	10.24459443	8	1, −10, −2, −6, 9	57184	10.24627688	8	1, −11, 9, −15, 21
57137	10.24459806	10	1, −11, 8, −3, 3, 3	57185	10.24633115	8	1, −9, −12, −8, 2
57138	10.24460480	8	1, −11, 9, −13, 2	57186	10.24634888	10	1, −11, 6, 18, −1, −27
57139	10.24461224	10	1, −11, 8, −2, −9, 22	57187	10.24640297	8	1, −10, −2, −6, 7
57140	10.24467480	10	1, −10, −3, 5, 2, −15	57188	10.24640435	10	1, −10, −4, 15, 3, −19
57141	10.24470064	8	1, −10, −1, −15, −3	57189	10.24641150	8	1, −9, −11, −17, −10
57142	10.24473578	10	1, −10, −3, 5, 0, 5	57190	10.24647029	10	1, −9, −13, 2, 4, −6
57143	10.24477419	8	1, −10, −3, 5, 0	57191	10.24649034	6	1, −9, −11, −17
57144	10.24480200	8	1, −11, 8, −2, −7	57192	10.24657148	10	1, −9, −13, 1, 12, 15
57145	10.24484571	8	1, −8, −21, −19, −13	57193	10.24658717	10	1, −11, 9, −15, 20, −9
57146	10.24487376	8	1, −9, −10, −26, −20	57194	10.24659836	8	1, −10, −3, 5, −2
57147	10.24487942	8	1, −10, −2, −4, −12	57195	10.24660676	8	1, −12, 21, −34, 33
57148	10.24494431	8	1, −11, 9, −14, 12	57196	10.24663194	8	1, −13, 33, −55, 66

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57197	10.24668443	8	1, −10, −2, −4, −14	57245	10.24807576	10	1, −11, 7, 7, 4, −17
57198	10.24670470	8	1, −12, 19, −11, 5	57246	10.24808712	10	1, −11, 7, 8, −8, 2
57199	10.24672950	10	1, −11, 8, −2, −11, 21	57247	10.24809564	10	1, −10, −2, −5, −5, −7
57200	10.24679253	10	1, −12, 19, −10, −8, 19	57248	10.24813958	8	1, −10, −3, 3, 17
57201	10.24680202	8	1, −11, 8, −2, −9	57249	10.24814641	8	1, −11, 8, −3, 0
57202	10.24681486	10	1, −9, −13, 1, 12, 12	57250	10.24815077	10	1, −11, 8, −3, −1, 8
57203	10.24684425	8	1, −12, 20, −23, 24	57251	10.24820962	8	1, −10, −2, −6, 5
57204	10.24691238	8	1, −10, −3, 4, 8	57252	10.24822570	10	1, −11, 8, −2, −12, 16
57205	10.24692711	8	1, −11, 9, −14, 10	57253	10.24827821	8	1, −10, −1, −15, −7
57206	10.24694601	8	1, −9, −11, −16, −21	57254	10.24842059	8	1, −10, −3, 5, −4
57207	10.24699523	8	1, −10, −2, −5, −4	57255	10.24848756	8	1, −10, −2, −4, −16
57208	10.24700737	10	1, −9, −12, −7, −9, −9	57256	10.24849230	8	1, −11, 8, −4, 10
57209	10.24701000	10	1, −11, 8, −3, 1, −1	57257	10.24857333	10	1, −9, −13, 1, 10, 11
57210	10.24708042	8	1, −9, −13, 1, 13	57258	10.24857942	10	1, −11, 7, 8, −8, −3
57211	10.24714652	8	1, −11, 8, −3, 1	57259	10.24858747	8	1, −10, −1, −16, 3
57212	10.24715436	8	1, −9, −12, −8, 1	57260	10.24864639	8	1, −8, −20, −28, −30
57213	10.24716143	8	1, −8, −20, −28, −28	57261	10.24867388	8	1, −11, 10, −25, 17
57214	10.24722691	6	1, −8, −20, −29	57262	10.24873592	8	1, −10, −3, 4, 6
57215	10.24725044	10	1, −10, −3, 4, 8, −1	57263	10.24874159	8	1, −9, −13, 1, 11
57216	10.24726876	8	1, −11, 9, −15, 20	57264	10.24879965	6	1, −10, −3, 5
57217	10.24730085	10	1, −8, −22, −13, 21, 41	57265	10.24885661	8	1, −9, −11, −17, −13
57218	10.24730653	8	1, −10, −2, −6, 6	57266	10.24889018	10	1, −10, −5, 25, 4, −31
57219	10.24734601	10	1, −12, 19, −9, −20, 33	57267	10.24890757	8	1, −11, 9, −14, 8
57220	10.24734908	10	1, −9, −12, −8, −1, 9	57268	10.24890881	8	1, −13, 32, −43, 45
57221	10.24738451	8	1, −10, −1, −15, −6	57269	10.24892038	8	1, −12, 19, −11, 3
57222	10.24742786	10	1, −12, 19, −11, 4, −6	57270	10.24897567	10	1, −11, 9, −15, 18, −13
57223	10.24745692	10	1, −8, −20, −27, −37, −43	57271	10.24903882	6	1, −13, 32, −42
57224	10.24749162	8	1, −11, 8, −4, 11	57272	10.24911223	8	1, −10, −2, −6, 4
57225	10.24750971	8	1, −10, −3, 5, −3	57273	10.24912763	10	1, −10, −3, 5, −4, −3
57226	10.24758623	8	1, −10, −2, −4, −15	57274	10.24914571	8	1, −11, 8, −3, −1
57227	10.24764454	10	1, −10, −3, 5, −2, −7	57275	10.24914663	10	1, −12, 19, −9, −22, 37
57228	10.24769313	6	1, −11, 9, −14	57276	10.24917145	8	1, −10, −1, −15, −8
57229	10.24776052	8	1, −9, −11, −16, −22	57277	10.24918532	10	1, −8, −21, −20, −10, −5
57230	10.24779164	10	1, −11, 7, 8, −8, 5	57278	10.24923535	10	1, −10, −1, −15, −8, −15
57231	10.24780113	8	1, −11, 8, −2, −10	57279	10.24925076	8	1, −11, 9, −15, 18
57232	10.24781292	8	1, −12, 19, −11, 4	57280	10.24927844	10	1, −12, 20, −23, 21, −15
57233	10.24782439	8	1, −10, −3, 4, 7	57281	10.24927900	10	1, −10, −4, 15, 0, −20
57234	10.24783584	8	1, −13, 33, −55, 65	57282	10.24938842	6	1, −9, −12, −7
57235	10.24789767	8	1, −10, −2, −5, −5	57283	10.24944646	10	1, −10, −3, 4, 6, −5
57236	10.24790265	10	1, −10, −4, 15, 1, −15	57284	10.24948134	8	1, −10, −1, −16, 2
57237	10.24790406	8	1, −8, −20, −28, −29	57285	10.24948589	10	1, −11, 8, −3, −3, 15
57238	10.24791120	8	1, −9, −13, 1, 12	57286	10.24957159	8	1, −9, −13, 1, 10
57239	10.24791763	8	1, −11, 9, −14, 9	57287	10.24962172	8	1, −9, −12, −8, −2
57240	10.24794191	8	1, −12, 20, −23, 23	57288	10.24964696	8	1, −10, −3, 4, 5
57241	10.24797719	8	1, −9, −12, −8, 0	57289	10.24965407	8	1, −11, 10, −25, 16
57242	10.24798295	10	1, −8, −20, −28, −29, −28	57290	10.24967090	8	1, −9, −11, −17, −14
57243	10.24803078	8	1, −11, 7, 9, −19	57291	10.24967100	10	1, −11, 6, 18, −5, −19
57244	10.24804194	8	1, −9, −11, −17, −12	57292	10.24970115	8	1, −10, −2, −5, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57293	10.24974389	10	1, −10, −3, 4, 5, 2	57341	10.25129839	8	1, −9, −11, −17, −16
57294	10.24979756	8	1, −11, 8, −2, −12	57342	10.25132601	8	1, −12, 21, −35, 39
57295	10.24981623	10	1, −9, −13, 1, 9, 6	57343	10.25132972	10	1, −11, 6, 18, −7, −15
57296	10.24988774	10	1, −9, −12, −9, 6, 10	57344	10.25146760	8	1, −10, −3, 4, 3
57297	10.24991707	8	1, −12, 18, 1, −17	57345	10.25149074	8	1, −11, 8, −4, 7
57298	10.24996346	8	1, −10, −3, 3, 15	57346	10.25150274	8	1, −10, −2, −5, −9
57299	10.25001438	8	1, −10, −2, −6, 3	57347	10.25153926	10	1, −11, 8, −2, −15, 13
57300	10.25001881	10	1, −9, −11, −17, −14, −21	57348	10.25158509	10	1, −10, −3, 5, −6, −10
57301	10.25002707	8	1, −12, 19, −11, 2	57349	10.25165808	10	1, −11, 7, 7, 0, −12
57302	10.25006424	8	1, −10, −1, −15, −9	57350	10.25168433	10	1, −8, −19, −36, −54, −57
57303	10.25012355	8	1, −13, 32, −43, 44	57351	10.25170148	10	1, −10, −3, 4, 2, 11
57304	10.25013015	8	1, −8, −20, −28, −32	57352	10.25171863	10	1, −12, 21, −36, 50, −49
57305	10.25014441	8	1, −11, 8, −3, −2	57353	10.25175953	10	1, −11, 8, −3, −4, 2
57306	10.25020182	8	1, −9, −11, −16, −25	57354	10.25181725	8	1, −10, −2, −6, 1
57307	10.25021899	10	1, −10, −3, 4, 4, 7	57355	10.25187389	8	1, −11, 9, −14, 5
57308	10.25022188	10	1, −11, 7, 8, −10, 1	57356	10.25189082	10	1, −11, 8, −3, −5, 11
57309	10.25022526	10	1, −9, −13, 2, 0, −11	57357	10.25191791	10	1, −12, 20, −23, 19, −19
57310	10.25024089	6	1, −12, 20, −23	57358	10.25196768	10	1, −10, −3, 4, 2, 8
57311	10.25028881	8	1, −10, −2, −4, −18	57359	10.25208567	8	1, −9, −12, −8, −5
57312	10.25034985	10	1, −12, 18, 1, −19, 21	57360	10.25213227	8	1, −10, −2, −7, 11
57313	10.25037476	8	1, −10, −1, −16, 1	57361	10.25214001	8	1, −11, 8, −3, −4
57314	10.25039664	8	1, −11, 7, 8, −11	57362	10.25216022	8	1, −10, −1, −16, −1
57315	10.25040120	8	1, −9, −13, 1, 9	57363	10.25221669	10	1, −11, 8, −3, −6, 18
57316	10.25044341	8	1, −9, −12, −8, −3	57364	10.25232512	8	1, −12, 20, −23, 19
57317	10.25048483	8	1, −9, −11, −17, −15	57365	10.25237720	8	1, −10, −3, 4, 2
57318	10.25049186	8	1, −11, 8, −4, 8	57366	10.25240284	8	1, −10, −2, −5, −10
57319	10.25054837	10	1, −11, 8, −4, 9, −15	57367	10.25241042	8	1, −12, 21, −35, 38
57320	10.25055752	8	1, −10, −3, 4, 4	57368	10.25241124	8	1, −11, 7, 8, −13
57321	10.25056150	10	1, −9, −12, −8, −4, 0	57369	10.25241883	8	1, −9, −10, −27, −19
57322	10.25060218	8	1, −10, −2, −5, −8	57370	10.25248902	8	1, −11, 8, −4, 6
57323	10.25063368	8	1, −11, 10, −25, 15	57371	10.25250099	10	1, −11, 8, −4, 6, −4
57324	10.25071008	10	1, −12, 19, −11, 0, 5	57372	10.25256983	10	1, −9, −13, 1, 6, 3
57325	10.25072006	10	1, −12, 19, −10, −12, 24	57373	10.25266842	10	1, −9, −11, −17, −18, −13
57326	10.25072832	8	1, −10, 0, −26, −1	57374	10.25269566	8	1, −10, −3, 3, 12
57327	10.25087159	8	1, −8, −20, −28, −33	57375	10.25270835	8	1, −12, 20, −24, 29
57328	10.25087468	8	1, −10, −3, 3, 14	57376	10.25271799	8	1, −10, −2, −6, 0
57329	10.25088570	8	1, −11, 9, −14, 6	57377	10.25275490	10	1, −10, −2, −6, 1, −17
57330	10.25091605	8	1, −10, −2, −6, 2	57378	10.25282582	10	1, −12, 19, −12, 10, −13
57331	10.25095088	10	1, −9, −11, −16, −25, −24	57379	10.25286150	8	1, −11, 9, −14, 4
57332	10.25096270	10	1, −10, −2, −7, 11, 5	57380	10.25290622	8	1, −9, −12, −8, −6
57333	10.25103183	10	1, −10, −2, −5, −9, 1	57381	10.25292439	8	1, −9, −11, −17, −18
57334	10.25112411	10	1, −10, −5, 25, 2, −35	57382	10.25299640	10	1, −12, 21, −35, 38, −42
57335	10.25113301	8	1, −12, 19, −11, 1	57383	10.25300446	10	1, −11, 7, 7, −2, −5
57336	10.25114251	8	1, −11, 8, −3, −3	57384	10.25303195	10	1, −10, −3, 4, 2, −4
57337	10.25120586	10	1, −9, −12, −7, −13, −20	57385	10.25303364	8	1, −10, −2, −7, 10
57338	10.25123043	6	1, −11, 8, −4	57386	10.25305226	8	1, −10, −1, −16, −2
57339	10.25126473	8	1, −9, −12, −8, −4	57387	10.25313692	8	1, −11, 8, −3, −5
57340	10.25126772	8	1, −10, −1, −16, 0	57388	10.25320775	8	1, −11, 9, −15, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57389	10.25328632	8	1, −10, −3, 4, 1	57437	10.25518276	8	1, −11, 9, −15, 12
57390	10.25328980	10	1, −7, −27, −56, −84, −95	57438	10.25519251	10	1, −10, −4, 14, 3, −12
57391	10.25330246	8	1, −10, −2, −5, −11	57439	10.25525152	10	1, −10, −3, 4, −1, 2
57392	10.25341762	8	1, −11, 7, 8, −14	57440	10.25526156	10	1, −12, 20, −24, 27, −28
57393	10.25341907	8	1, −12, 20, −23, 18	57441	10.25526265	10	1, −9, −12, −8, −9, −7
57394	10.25343055	10	1, −10, −4, 14, 5, −13	57442	10.25527849	10	1, −10, −2, −6, −4, 6
57395	10.25348544	8	1, −7, −28, −49, −56	57443	10.25530478	10	1, −10, −2, −7, 7, −3
57396	10.25348671	8	1, −11, 8, −4, 5	57444	10.25536064	8	1, −9, −11, −17, −21
57397	10.25349410	8	1, −12, 21, −35, 37	57445	10.25536564	8	1, −9, −12, −8, −9
57398	10.25360542	8	1, −10, −3, 3, 11	57446	10.25541737	8	1, −10, −2, −6, −3
57399	10.25361825	8	1, −10, −2, −6, −1	57447	10.25542351	8	1, −10, −3, 3, 9
57400	10.25372641	8	1, −9, −12, −8, −7	57448	10.25548029	8	1, −11, 8, −4, 3
57401	10.25373684	8	1, −9, −11, −17, −19	57449	10.25553050	10	1, −12, 19, −11, −5, 12
57402	10.25374190	10	1, −11, 9, −15, 14, −21	57450	10.25556878	8	1, −8, −19, −38, −41
57403	10.25380324	8	1, −12, 20, −24, 28	57451	10.25557508	8	1, −8, −20, −29, −29
57404	10.25384853	8	1, −11, 9, −14, 3	57452	10.25561109	10	1, −9, −12, −9, −1, 11
57405	10.25389185	10	1, −10, −3, 4, 0, 7	57453	10.25563928	10	1, −10, −4, 14, 3, −17
57406	10.25392757	10	1, −9, −12, −8, −7, −11	57454	10.25564722	8	1, −9, −11, −18, −11
57407	10.25393454	8	1, −10, −2, −7, 9	57455	10.25565932	8	1, −12, 21, −35, 35
57408	10.25394385	8	1, −10, −1, −16, −3	57456	10.25566281	8	1, −9, −13, 0, 13
57409	10.25400676	8	1, −9, −13, 0, 15	57457	10.25572565	8	1, −10, −1, −16, −5
57410	10.25402996	8	1, −9, −10, −27, −21	57458	10.25573494	8	1, −10, −2, −7, 7
57411	10.25408817	8	1, −8, −21, −20, −15	57459	10.25574443	8	1, −10, −3, 2, 19
57412	10.25413323	8	1, −11, 8, −3, −6	57460	10.25575789	10	1, −11, 7, 7, −5, −2
57413	10.25416033	8	1, −7, −28, −49, −57	57461	10.25581674	10	1, −11, 8, −3, −9, 12
57414	10.25419495	8	1, −10, −3, 4, 0	57462	10.25583225	8	1, −11, 8, −5, 13
57415	10.25419554	8	1, −11, 9, −15, 13	57463	10.25592006	10	1, −10, −2, −8, 16, 2
57416	10.25420162	8	1, −10, −2, −5, −12	57464	10.25593883	8	1, −12, 19, −12, 7
57417	10.25427497	10	1, −9, −12, −9, 1, 7	57465	10.25599079	8	1, −12, 20, −24, 26
57418	10.25442339	8	1, −11, 7, 8, −15	57466	10.25599854	8	1, −10, −2, −5, −14
57419	10.25448380	8	1, −11, 8, −4, 4	57467	10.25600959	10	1, −10, −2, −5, −14, −4
57420	10.25451471	8	1, −10, −3, 3, 10	57468	10.25601078	8	1, −10, −3, 4, −2
57421	10.25451805	8	1, −10, −2, −6, −2	57469	10.25610332	10	1, −11, 8, −4, 3, −10
57422	10.25454621	8	1, −9, −12, −8, −8	57470	10.25611941	10	1, −12, 18, 0, −13, 11
57423	10.25454893	8	1, −9, −11, −17, −20	57471	10.25612408	8	1, −11, 8, −3, −8
57424	10.25457707	8	1, −12, 21, −35, 36	57472	10.25618469	8	1, −9, −12, −8, −10
57425	10.25464613	10	1, −11, 8, −4, 3, 5	57473	10.25628271	10	1, −11, 7, 7, −6, 3
57426	10.25480655	10	1, −9, −13, 1, 4, −4	57474	10.25631488	8	1, −8, −20, −29, −30
57427	10.25483498	4	1, −9, −12	57475	10.25631624	8	1, −10, −2, −6, −4
57428	10.25489738	8	1, −12, 20, −24, 27	57476	10.25633183	8	1, −10, −3, 3, 8
57429	10.25490710	10	1, −8, −20, −28, −37, −41	57477	10.25640342	10	1, −10, −3, 3, 8, 1
57430	10.25490862	10	1, −8, −22, −14, 21, 43	57478	10.25645909	8	1, −9, −11, −18, −12
57431	10.25491573	10	1, −9, −13, 0, 12, 17	57479	10.25647452	8	1, −9, −12, −9, 0
57432	10.25492437	10	1, −10, −4, 14, 3, −9	57480	10.25647619	8	1, −11, 8, −4, 2
57433	10.25495304	10	1, −13, 32, −43, 39, −33	57481	10.25649025	8	1, −9, −13, 0, 12
57434	10.25510031	8	1, −10, −2, −5, −13	57482	10.25651853	8	1, −11, 9, −16, 21
57435	10.25513734	10	1, −11, 8, −3, −9, 19	57483	10.25658927	10	1, −11, 6, 17, −1, −25
57436	10.25515798	10	1, −9, −13, 0, 12, 14	57484	10.25661587	8	1, −10, −1, −16, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57485	10.25663444	8	1, −10, −2, −7, 6	57533	10.25818152	10	1, −11, 8, −4, −1, 10
57486	10.25665340	8	1, −10, −3, 2, 18	57534	10.25819161	10	1, −9, −11, −18, −14, −19
57487	10.25670723	10	1, −8, −21, −21, −10, −3	57535	10.25819298	10	1, −9, −13, 2, −8, −27
57488	10.25672695	10	1, −8, −22, −14, 19, 39	57536	10.25819924	10	1, −10, −1, −16, −8, −13
57489	10.25674085	8	1, −12, 21, −35, 34	57537	10.25820260	10	1, −10, −5, 24, 4, −29
57490	10.25678686	10	1, −10, −3, 4, −2, −5	57538	10.25821053	10	1, −11, 7, 6, 4, −15
57491	10.25680980	10	1, −9, −12, −9, −1, −4	57539	10.25821326	10	1, −11, 7, 7, −8, 4
57492	10.25682892	8	1, −11, 8, −5, 12	57540	10.25824667	10	1, −11, 8, −3, −12, 18
57493	10.25684526	8	1, −11, 10, −26, 19	57541	10.25826373	10	1, −10, −3, 4, −4, −1
57494	10.25689630	8	1, −10, −2, −5, −15	57542	10.25839494	8	1, −10, −1, −16, −8
57495	10.25690957	10	1, −9, −13, 0, 10, 13	57543	10.25843203	8	1, −10, −2, −7, 4
57496	10.25691798	8	1, −10, −3, 4, −3	57544	10.25846621	8	1, −11, 8, −4, 0
57497	10.25693128	8	1, −10, −1, −17, 4	57545	10.25846990	8	1, −10, −3, 2, 16
57498	10.25698298	8	1, −9, −11, −17, −23	57546	10.25849157	8	1, −11, 9, −16, 19
57499	10.25700336	8	1, −9, −12, −8, −11	57547	10.25849728	10	1, −10, −3, 4, −3, −14
57500	10.25704193	8	1, −12, 19, −12, 6	57548	10.25850097	10	1, −10, −4, 14, 0, −18
57501	10.25704562	10	1, −11, 8, −4, 1, 1	57549	10.25853251	8	1, −8, −20, −29, −33
57502	10.25705438	8	1, −8, −20, −29, −31	57550	10.25854223	10	1, −12, 19, −12, 4, −4
57503	10.25708346	8	1, −12, 20, −24, 25	57551	10.25854669	10	1, −9, −13, 1, 0, −9
57504	10.25711861	8	1, −11, 8, −3, −9	57552	10.25858944	10	1, −10, −3, 3, 6, −3
57505	10.25713118	10	1, −10, −4, 14, 1, −13	57553	10.25860385	8	1, −9, −11, −17, −25
57506	10.25714967	10	1, −10, −2, −6, −5, −5	57554	10.25869043	8	1, −10, −2, −5, −17
57507	10.25715544	8	1, −11, 9, −15, 10	57555	10.25870259	10	1, −11, 7, 7, −8, −1
57508	10.25721463	8	1, −10, −2, −6, −5	57556	10.25871160	8	1, −10, −1, −17, 2
57509	10.25723967	8	1, −10, −3, 3, 7	57557	10.25881071	10	1, −9, −12, −9, −4, 2
57510	10.25727060	8	1, −9, −11, −18, −13	57558	10.25881806	10	1, −12, 20, −25, 35, −39
57511	10.25729373	8	1, −9, −12, −9, −1	57559	10.25882048	8	1, −11, 8, −5, 10
57512	10.25731730	8	1, −9, −13, 0, 11	57560	10.25888611	10	1, −10, −3, 3, 5, 4
57513	10.25743706	8	1, −11, 7, 8, −18	57561	10.25889251	8	1, −9, −11, −18, −15
57514	10.25747149	8	1, −11, 8, −4, 1	57562	10.25891657	10	1, −11, 9, −16, 18, −11
57515	10.25750534	8	1, −11, 9, −16, 20	57563	10.25893101	8	1, −9, −12, −9, −3
57516	10.25750563	8	1, −10, −1, −16, −7	57564	10.25897026	8	1, −9, −13, 0, 9
57517	10.25753347	8	1, −10, −2, −7, 5	57565	10.25901002	8	1, −10, −2, −6, −7
57518	10.25756189	8	1, −10, −3, 2, 17	57566	10.25903097	8	1, −13, 32, −44, 47
57519	10.25779360	6	1, −9, −12, −8	57567	10.25904300	10	1, −8, −21, −22, −4, 8
57520	10.25782166	6	1, −11, 9, −15	57568	10.25905392	8	1, −10, −3, 3, 5
57521	10.25782470	8	1, −10, −3, 4, −4	57569	10.25905592	8	1, −13, 33, −56, 66
57522	10.25782499	8	1, −11, 8, −5, 11	57570	10.25911328	10	1, −9, −11, −17, −25, −22
57523	10.25786496	10	1, −8, −19, −37, −52, −59	57571	10.25912581	8	1, −11, 9, −15, 8
57524	10.25790096	10	1, −12, 19, −11, −8, 21	57572	10.25922474	8	1, −12, 18, 0, −15
57525	10.25791958	10	1, −11, 7, 7, −8, 7	57573	10.25924587	8	1, −12, 19, −12, 4
57526	10.25808174	8	1, −9, −11, −18, −14	57574	10.25926659	8	1, −12, 20, −24, 23
57527	10.25811256	6	1, −10, −3, 4	57575	10.25927113	8	1, −8, −20, −29, −34
57528	10.25814397	8	1, −9, −13, 0, 10	57576	10.25933013	8	1, −10, −2, −7, 3
57529	10.25814427	8	1, −12, 19, −12, 5	57577	10.25935950	10	1, −10, −3, 3, 4, 9
57530	10.25814704	8	1, −10, −3, 3, 6	57578	10.25937743	8	1, −10, −3, 2, 15
57531	10.25814734	10	1, −9, −13, 0, 9, 8	57579	10.25940918	10	1, −9, −11, −19, −6, −12
57532	10.25817879	10	1, −11, 8, −5, 11, −9	57580	10.25944450	10	1, −9, −12, −8, −13, −18

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57581	10.25946033	8	1, −11, 8, −4, −1	57629	10.26110058	10	1, −10, −3, 3, 2, 10
57582	10.25947723	8	1, −11, 9, −16, 18	57630	10.26112492	8	1, −10, −2, −7, 1
57583	10.25960107	8	1, −10, −1, −17, 1	57631	10.26119105	8	1, −10, −3, 2, 13
57584	10.25963670	8	1, −10, −3, 4, −6	57632	10.26122076	10	1, −11, 9, −15, 6, −16
57585	10.25970291	8	1, −9, −11, −18, −16	57633	10.26132263	8	1, −9, −11, −18, −18
57586	10.25974505	10	1, −12, 18, 0, −17, 19	57634	10.26137867	8	1, −10, −1, −17, −1
57587	10.25974909	8	1, −9, −12, −9, −4	57635	10.26138413	8	1, −9, −12, −9, −6
57588	10.25976848	10	1, −7, −28, −49, −63, −69	57636	10.26144680	4	1, −12, 19
57589	10.25977278	8	1, −11, 10, −26, 16	57637	10.26153412	10	1, −10, −2, −6, −11, 7
57590	10.25979615	8	1, −9, −13, 0, 8	57638	10.26154180	10	1, −10, −3, 3, 2, 5
57591	10.25980124	8	1, −11, 7, 7, −10	57639	10.26154345	10	1, −11, 8, −3, −15, 15
57592	10.25981537	8	1, −11, 8, −5, 9	57640	10.26154548	10	1, −11, 6, 17, −7, −13
57593	10.25989495	10	1, −11, 6, 17, −5, −17	57641	10.26155017	8	1, −9, −10, −28, −20
57594	10.25990702	8	1, −10, −2, −6, −8	57642	10.26155501	10	1, −12, 18, 0, −19, 23
57595	10.25992699	10	1, −11, 8, −3, −13, 11	57643	10.26156454	10	1, −13, 32, −45, 57, −65
57596	10.25996033	8	1, −10, −3, 3, 4	57644	10.26169962	8	1, −10, −2, −6, −10
57597	10.26000946	8	1, −8, −20, −29, −35	57645	10.26172165	8	1, −11, 10, −26, 14
57598	10.26002180	10	1, −10, −2, −8, 11, 7	57646	10.26177171	8	1, −10, −3, 3, 2
57599	10.26007378	10	1, −10, −2, −6, −9, 3	57647	10.26177510	10	1, −11, 7, 6, 0, −10
57600	10.26011013	8	1, −11, 9, −15, 7	57648	10.26179631	10	1, −10, −2, −7, 1, −15
57601	10.26022776	8	1, −10, −2, −7, 2	57649	10.26180337	8	1, −11, 8, −5, 7
57602	10.26023935	8	1, −13, 32, −44, 46	57650	10.26180646	8	1, −11, 7, 7, −12
57603	10.26025181	8	1, −13, 33, −56, 65	57651	10.26180679	10	1, −12, 19, −12, 0, 7
57604	10.26028448	8	1, −10, −3, 2, 14	57652	10.26180987	6	1, −7, −29, −43
57605	10.26033615	8	1, −12, 18, 0, −16	57653	10.26183815	8	1, −12, 20, −25, 31
57606	10.26033709	10	1, −11, 7, 7, −10, 3	57654	10.26189032	10	1, −9, −13, −1, 14, 15
57607	10.26034671	8	1, −12, 19, −12, 3	57655	10.26190318	10	1, −11, 8, −4, −5, 13
57608	10.26035706	8	1, −12, 20, −24, 22	57656	10.26202162	8	1, −10, −2, −7, 0
57609	10.26035786	10	1, −8, −22, −14, 15, 31	57657	10.26207704	8	1, −11, 9, −15, 5
57610	10.26042606	10	1, −10, −5, 24, 2, −33	57658	10.26209714	8	1, −10, −3, 2, 12
57611	10.26044527	8	1, −11, 7, 8, −21	57659	10.26213194	8	1, −9, −11, −18, −19
57612	10.26045386	8	1, −11, 8, −4, −2	57660	10.26215925	10	1, −10, −3, 3, 2, −2
57613	10.26046230	8	1, −11, 9, −16, 17	57661	10.26216333	10	1, −9, −12, −9, −7, −9
57614	10.26049010	8	1, −10, −1, −17, 0	57662	10.26220108	8	1, −9, −12, −9, −7
57615	10.26051296	8	1, −9, −11, −18, −17	57663	10.26226678	8	1, −10, −1, −17, −2
57616	10.26054199	8	1, −10, −3, 4, −7	57664	10.26234413	8	1, −10, −2, −8, 10
57617	10.26056680	8	1, −9, −12, −9, −5	57665	10.26235249	8	1, −9, −10, −28, −21
57618	10.26057516	10	1, −11, 8, −5, 9, −13	57666	10.26243072	8	1, −11, 9, −16, 15
57619	10.26062167	8	1, −9, −13, 0, 7	57667	10.26243915	8	1, −11, 8, −4, −4
57620	10.26066006	10	1, −10, −2, −7, 1, −2	57668	10.26248228	8	1, −7, −28, −50, −59
57621	10.26070986	10	1, −10, −3, 4, −6, −8	57669	10.26251739	10	1, −9, −12, −10, 1, 9
57622	10.26074750	6	1, −10, −1, −17	57670	10.26251905	10	1, −11, 8, −5, 6, −2
57623	10.26080355	8	1, −10, −2, −6, −9	57671	10.26252566	8	1, −12, 21, −36, 39
57624	10.26080966	8	1, −11, 8, −5, 8	57672	10.26253581	8	1, −12, 20, −24, 20
57625	10.26083578	10	1, −10, −3, 3, 2, 13	57673	10.26255410	8	1, −8, −21, −21, −16
57626	10.26086626	8	1, −10, −3, 3, 3	57674	10.26259523	8	1, −10, −2, −6, −11
57627	10.26089009	10	1, −9, −13, 0, 6, 5	57675	10.26264311	8	1, −9, −14, 8, 27
57628	10.26109387	8	1, −11, 9, −15, 6	57676	10.26267669	8	1, −10, −3, 3, 1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57677	10.26279649	8	1, −11, 8, −5, 6	57725	10.26465432	10	1, −11, 8, −5, 3, 7
57678	10.26284322	10	1, −10, −2, −6, −11, −8	57726	10.26468126	8	1, −12, 21, −36, 37
57679	10.26290255	10	1, −12, 20, −24, 19, −17	57727	10.26469992	8	1, −8, −20, −30, −31
57680	10.26291786	8	1, −10, −2, −7, −1	57728	10.26470894	8	1, −10, −2, −7, −3
57681	10.26292807	8	1, −12, 20, −25, 30	57729	10.26478095	8	1, −11, 8, −5, 4
57682	10.26295268	10	1, −10, −3, 3, 2, −11	57730	10.26480976	8	1, −11, 7, 7, −15
57683	10.26300276	8	1, −10, −3, 2, 11	57731	10.26481256	8	1, −10, −3, 2, 9
57684	10.26301622	10	1, −10, −3, 3, 0, 9	57732	10.26484164	10	1, −14, 45, −76, 86, −85
57685	10.26305964	8	1, −11, 9, −15, 4	57733	10.26484167	10	1, −10, −4, 13, 3, −15
57686	10.26311531	10	1, −11, 7, 6, −2, −3	57734	10.26485040	8	1, −9, −11, −19, −12
57687	10.26311774	10	1, −9, −13, 0, 4, −2	57735	10.26492843	8	1, −10, −1, −17, −5
57688	10.26315445	6	1, −9, −11, −19	57736	10.26494525	8	1, −9, −12, −10, 0
57689	10.26323483	10	1, −9, −13, −1, 12, 19	57737	10.26496575	10	1, −10, −2, −9, 16, 4
57690	10.26324099	8	1, −10, −2, −8, 9	57738	10.26502973	10	1, −10, −2, −6, −14, −2
57691	10.26329803	8	1, −8, −21, −21, −17	57739	10.26503333	8	1, −10, −2, −8, 7
57692	10.26341407	8	1, −11, 9, −16, 14	57740	10.26504191	8	1, −9, −13, −1, 12
57693	10.26343091	8	1, −11, 8, −4, −5	57741	10.26510572	8	1, −12, 20, −25, 28
57694	10.26347594	8	1, −9, −14, 8, 26	57742	10.26514044	6	1, −11, 7, 5
57695	10.26349038	8	1, −10, −2, −6, −12	57743	10.26521072	10	1, −12, 21, −37, 48, −51
57696	10.26349359	10	1, −9, −12, −9, −9, −5	57744	10.26522071	10	1, −9, −13, −1, 10, 15
57697	10.26358119	8	1, −10, −3, 3, 0	57745	10.26523710	10	1, −11, 8, −6, 15, −18
57698	10.26360382	8	1, −12, 21, −36, 38	57746	10.26527928	8	1, −10, −2, −6, −14
57699	10.26374947	8	1, −9, −11, −18, −21	57747	10.26536555	8	1, −9, −11, −18, −23
57700	10.26378901	8	1, −11, 8, −5, 5	57748	10.26537904	8	1, −11, 9, −16, 12
57701	10.26381363	8	1, −10, −2, −7, −2	57749	10.26538876	8	1, −10, −3, 3, −2
57702	10.26383388	8	1, −9, −12, −9, −9	57750	10.26543663	8	1, −8, −20, −30, −32
57703	10.26387770	10	1, −9, −13, −1, 12, 11	57751	10.26546518	8	1, −9, −12, −9, −11
57704	10.26388551	8	1, −8, −19, −39, −42	57752	10.26552470	10	1, −10, −3, 2, 8, 3
57705	10.26390790	8	1, −10, −3, 2, 10	57753	10.26552728	10	1, −11, 7, 6, −4, −7
57706	10.26392073	10	1, −12, 19, −13, 10, −11	57754	10.26560379	8	1, −10, −2, −7, −4
57707	10.26396292	8	1, −8, −20, −30, −30	57755	10.26565877	8	1, −9, −11, −19, −13
57708	10.26404166	6	1, −10, −2, −7	57756	10.26571675	8	1, −10, −3, 2, 8
57709	10.26413058	10	1, −10, −4, 13, 3, −7	57757	10.26575799	8	1, −12, 21, −36, 36
57710	10.26413740	8	1, −10, −2, −8, 8	57758	10.26576124	8	1, −9, −12, −10, −1
57711	10.26414774	8	1, −11, 8, −6, 15	57759	10.26577230	8	1, −11, 8, −5, 3
57712	10.26420989	10	1, −8, −21, −22, −10, −1	57760	10.26578987	10	1, −8, −22, −14, 9, 19
57713	10.26421778	8	1, −9, −13, −1, 13	57761	10.26580965	8	1, −11, 7, 7, −16
57714	10.26424457	10	1, −12, 19, −14, 22, −33	57762	10.26581474	8	1, −10, −1, −17, −6
57715	10.26430839	8	1, −9, −14, 8, 25	57763	10.26585507	10	1, −11, 7, 6, −5, 0
57716	10.26434450	10	1, −10, −2, −8, 7, −1	57764	10.26586566	8	1, −9, −13, −1, 11
57717	10.26436954	10	1, −10, −3, 3, −1, 4	57765	10.26589762	10	1, −10, −3, 3, −2, −3
57718	10.26438506	8	1, −10, −2, −6, −13	57766	10.26591641	10	1, −12, 19, −11, −16, 29
57719	10.26439684	8	1, −11, 9, −16, 13	57767	10.26592881	8	1, −10, −2, −8, 6
57720	10.26439728	10	1, −10, −4, 13, 3, −10	57768	10.26604526	8	1, −10, −3, 1, 18
57721	10.26442209	8	1, −11, 8, −4, −6	57769	10.26610287	10	1, −11, 8, −5, 3, −8
57722	10.26448521	8	1, −10, −3, 3, −1	57770	10.26617305	6	1, −9, −12, −9
57723	10.26455769	8	1, −9, −11, −18, −22	57771	10.26619345	8	1, −12, 20, −25, 27
57724	10.26464971	8	1, −9, −12, −9, −10	57772	10.26623847	8	1, −12, 19, −13, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57773	10.26629184	8	1, −10, −3, 3, −3	57821	10.26775324	8	1, −11, 8, −5, 1
57774	10.26632724	10	1, −10, −4, 13, 1, −11	57822	10.26790934	6	1, −11, 9, −16
57775	10.26634080	10	1, −9, −11, −19, −14, −17	57823	10.26792657	10	1, −8, −22, −15, 15, 33
57776	10.26636066	8	1, −11, 9, −16, 11	57824	10.26799674	10	1, −10, −3, 2, 5, 6
57777	10.26637770	10	1, −11, 7, 6, −6, 5	57825	10.26800666	10	1, −11, 7, 6, −8, 9
57778	10.26640268	8	1, −11, 8, −4, −8	57826	10.26808171	8	1, −9, −11, −19, −16
57779	10.26645339	10	1, −9, −13, −1, 9, 10	57827	10.26809658	8	1, −10, −3, 3, −5
57780	10.26646678	8	1, −9, −11, −19, −14	57828	10.26817258	8	1, −11, 7, 6, −8
57781	10.26648273	10	1, −9, −13, 1, −8, −25	57829	10.26817819	10	1, −11, 8, −6, 11, −7
57782	10.26649817	8	1, −10, −2, −7, −5	57830	10.26820216	10	1, −10, −2, −9, 13, −2
57783	10.26653212	10	1, −7, −28, −50, −63, −67	57831	10.26820697	8	1, −9, −12, −10, −4
57784	10.26657686	8	1, −9, −12, −10, −2	57832	10.26828556	8	1, −10, −2, −7, −7
57785	10.26660032	10	1, −12, 19, −12, −5, 14	57833	10.26829859	10	1, −11, 7, 6, −8, 6
57786	10.26662047	8	1, −10, −3, 2, 7	57834	10.26830435	10	1, −11, 7, 5, 4, −13
57787	10.26667746	10	1, −11, 8, −4, −9, 5	57835	10.26832220	8	1, −11, 9, −16, 9
57788	10.26668903	8	1, −9, −13, −1, 10	57836	10.26833462	8	1, −9, −13, −1, 8
57789	10.26670060	8	1, −10, −1, −17, −7	57837	10.26836674	8	1, −12, 20, −25, 25
57790	10.26676306	8	1, −11, 8, −5, 2	57838	10.26838054	8	1, −8, −20, −30, −36
57791	10.26678744	10	1, −11, 6, 16, −1, −23	57839	10.26842647	8	1, −10, −3, 2, 5
57792	10.26680895	8	1, −11, 7, 7, −17	57840	10.26843229	8	1, −12, 19, −13, 6
57793	10.26682382	8	1, −10, −2, −8, 5	57841	10.26846844	10	1, −10, −3, 2, 4, 11
57794	10.26684317	10	1, −9, −13, 0, 0, −7	57842	10.26849909	8	1, −12, 18, −1, −13
57795	10.26690917	8	1, −8, −20, −30, −34	57843	10.26861245	8	1, −10, −2, −8, 3
57796	10.26694961	8	1, −10, −3, 1, 17	57844	10.26868098	8	1, −11, 9, −17, 19
57797	10.26703563	10	1, −9, −12, −10, −4, 4	57845	10.26874283	8	1, −11, 8, −5, 0
57798	10.26704149	10	1, −11, 8, −5, 1, 3	57846	10.26875689	8	1, −10, −3, 1, 15
57799	10.26706635	8	1, −10, −2, −6, −16	57847	10.26878497	10	1, −11, 7, 6, −8, 1
57800	10.26709499	8	1, −9, −12, −9, −13	57848	10.26880574	8	1, −11, 7, 7, −19
57801	10.26712407	8	1, −11, 8, −6, 12	57849	10.26888032	8	1, −11, 10, −27, 17
57802	10.26717311	8	1, −11, 7, 6, −7	57850	10.26888863	8	1, −9, −11, −19, −17
57803	10.26725216	10	1, −9, −11, −18, −25, −20	57851	10.26899824	8	1, −10, −3, 3, −6
57804	10.26727443	8	1, −9, −11, −19, −15	57852	10.26902147	8	1, −9, −12, −10, −5
57805	10.26728046	8	1, −12, 20, −25, 26	57853	10.26908519	10	1, −10, −2, −7, −9, 5
57806	10.26730232	10	1, −12, 18, −1, −13, 13	57854	10.26910535	8	1, −11, 8, −6, 10
57807	10.26733575	8	1, −12, 19, −13, 7	57855	10.26911235	8	1, −13, 32, −45, 49
57808	10.26734172	8	1, −11, 9, −16, 10	57856	10.26911579	8	1, −8, −20, −30, −37
57809	10.26736834	10	1, −10, −3, 3, −4, 1	57857	10.26915684	8	1, −9, −13, −1, 7
57810	10.26739210	6	1, −10, −3, 3	57858	10.26917857	8	1, −10, −2, −7, −8
57811	10.26746438	10	1, −8, −21, −21, −22, −27	57859	10.26918541	10	1, −9, −13, −1, 6, 7
57812	10.26748166	10	1, −10, −5, 23, 4, −27	57860	10.26922985	10	1, −10, −4, 13, −1, −23
57813	10.26751201	8	1, −9, −13, −1, 9	57861	10.26930211	8	1, −11, 9, −16, 8
57814	10.26752370	8	1, −10, −3, 2, 6	57862	10.26932876	8	1, −10, −3, 2, 4
57815	10.26759987	10	1, −10, −3, 3, −3, −12	57863	10.26945229	8	1, −12, 20, −25, 24
57816	10.26764500	8	1, −8, −20, −30, −35	57864	10.26950608	8	1, −10, −2, −8, 2
57817	10.26765896	10	1, −9, −12, −9, −13, −16	57865	10.26952808	8	1, −12, 19, −13, 5
57818	10.26769975	8	1, −11, 9, −17, 20	57866	10.26960533	8	1, −12, 18, −1, −14
57819	10.26770084	10	1, −10, −3, 2, 6, −1	57867	10.26965982	8	1, −10, −3, 1, 14
57820	10.26771837	8	1, −10, −2, −8, 4	57868	10.26967678	10	1, −10, −2, −8, 1, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57869	10.26968005	8	1, −10, −1, −18, 0	57917	10.27125511	10	1, −10, −3, 2, 2, 0
57870	10.26969474	10	1, −10, −5, 23, 2, −31	57918	10.27126023	8	1, −11, 9, −16, 6
57871	10.26969519	8	1, −9, −11, −19, −18	57919	10.27129196	8	1, −10, −2, −8, 0
57872	10.26973183	8	1, −11, 8, −5, −1	57920	10.27130723	8	1, −9, −11, −19, −20
57873	10.26975160	10	1, −8, −20, −30, −37, −37	57921	10.27140406	10	1, −9, −13, −1, 4, 0
57874	10.26978580	10	1, −12, 20, −26, 35, −37	57922	10.27141217	8	1, −13, 33, −57, 66
57875	10.26980324	8	1, −11, 7, 7, −20	57923	10.27144895	6	1, −9, −11, −20
57876	10.26983560	8	1, −9, −12, −10, −6	57924	10.27146275	8	1, −9, −12, −10, −8
57877	10.26985075	6	1, −10, −1, −18	57925	10.27146425	8	1, −10, −3, 1, 12
57878	10.26989943	8	1, −10, −3, 3, −7	57926	10.27150826	10	1, −11, 8, −4, −15, 17
57879	10.26993857	10	1, −10, −3, 2, 2, 15	57927	10.27151562	8	1, −13, 32, −45, 47
57880	10.26997868	8	1, −9, −13, −1, 6	57928	10.27152896	10	1, −9, −13, −2, 12, 21
57881	10.27005158	10	1, −9, −13, 0, −3, −16	57929	10.27159315	10	1, −12, 19, −12, −10, 19
57882	10.27007688	10	1, −11, 6, 16, −5, −15	57930	10.27162123	6	1, −11, 8, −6
57883	10.27009511	8	1, −11, 8, −6, 9	57931	10.27169343	10	1, −8, −21, −23, −10, 1
57884	10.27010930	8	1, −7, −28, −51, −60	57932	10.27170039	8	1, −10, −3, 3, −9
57885	10.27016971	8	1, −11, 7, 6, −10	57933	10.27170809	8	1, −11, 8, −5, −3
57886	10.27018937	10	1, −9, −13, −2, 14, 17	57934	10.27171931	10	1, −11, 6, 16, −7, −11
57887	10.27020198	10	1, −10, −3, 2, 2, 12	57935	10.27173481	8	1, −8, −21, −22, −18
57888	10.27022328	8	1, −13, 33, −57, 67	57936	10.27174440	10	1, −11, 8, −5, −4, 6
57889	10.27023059	8	1, −10, −3, 2, 3	57937	10.27179645	8	1, −11, 7, 7, −22
57890	10.27037489	10	1, −9, −12, −10, −7, −7	57938	10.27182334	10	1, −10, −4, 12, 5, −9
57891	10.27039925	8	1, −10, −2, −8, 1	57939	10.27184194	10	1, −10, −2, −7, −11, −6
57892	10.27041160	10	1, −11, 7, 6, −10, 5	57940	10.27185137	10	1, −11, 7, 5, 0, −8
57893	10.27050139	8	1, −9, −11, −19, −19	57941	10.27187604	10	1, −11, 8, −5, −5, 15
57894	10.27053712	8	1, −12, 20, −25, 23	57942	10.27191546	8	1, −12, 17, 11, −35
57895	10.27056227	8	1, −10, −3, 1, 13	57943	10.27202149	8	1, −12, 20, −26, 32
57896	10.27056472	8	1, −10, −1, −18, −1	57944	10.27203281	8	1, −10, −3, 2, 1
57897	10.27062314	8	1, −12, 19, −13, 4	57945	10.27207288	8	1, −11, 8, −6, 7
57898	10.27064089	10	1, −10, −3, 2, 2, 7	57946	10.27208889	8	1, −9, −14, 7, 26
57899	10.27064171	8	1, −11, 9, −17, 17	57947	10.27210917	10	1, −10, −3, 2, 0, 11
57900	10.27064936	8	1, −9, −12, −10, −7	57948	10.27211271	8	1, −9, −11, −19, −21
57901	10.27065003	8	1, −9, −10, −29, −21	57949	10.27216885	10	1, −9, −13, −2, 12, 13
57902	10.27071165	10	1, −10, −4, 13, −3, −19	57950	10.27218421	8	1, −10, −2, −8, −1
57903	10.27072026	8	1, −11, 8, −5, −2	57951	10.27227577	8	1, −9, −12, −10, −9
57904	10.27077924	8	1, −7, −28, −51, −61	57952	10.27232518	8	1, −8, −20, −31, −31
57905	10.27080015	6	1, −10, −4, 13	57953	10.27233274	8	1, −10, −1, −18, −3
57906	10.27080717	10	1, −10, −2, −8, 1, −13	57954	10.27236576	8	1, −10, −3, 1, 11
57907	10.27082062	8	1, −11, 10, −27, 15	57955	10.27239927	10	1, −12, 20, −26, 33, −41
57908	10.27082602	10	1, −12, 19, −14, 15, −22	57956	10.27243830	8	1, −11, 8, −7, 17
57909	10.27090775	10	1, −12, 18, −1, −17, 21	57957	10.27247559	8	1, −8, −21, −22, −19
57910	10.27093648	8	1, −12, 20, −26, 33	57958	10.27249752	10	1, −11, 8, −6, 6, 0
57911	10.27096320	8	1, −10, −2, −7, −10	57959	10.27251410	8	1, −10, −2, −9, 9
57912	10.27099373	8	1, −8, −21, −22, −17	57960	10.27260017	6	1, −12, 20, −25
57913	10.27108429	8	1, −11, 8, −6, 8	57961	10.27270462	8	1, −12, 20, −25, 21
57914	10.27110142	10	1, −11, 9, −16, 6, −14	57962	10.27270764	10	1, −12, 18, −1, −19, 25
57915	10.27113194	8	1, −10, −3, 2, 2	57963	10.27274601	8	1, −10, −2, −7, −12
57916	10.27116738	8	1, −11, 7, 6, −11	57964	10.27279217	8	1, −11, 7, 7, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
57965	10.27285244	10	1, −12, 19, −13, 0, 9	58013	10.27441524	8	1, −11, 8, −7, 15
57966	10.27293322	8	1, −10, −3, 2, 0	58014	10.27452698	6	1, −9, −12, −10
57967	10.27299085	10	1, −8, −22, −16, 18, 38	58015	10.27457493	8	1, −9, −14, 7, 23
57968	10.27304076	10	1, −12, 18, −2, −7, 3	58016	10.27460751	10	1, −9, −14, 8, 13, 1
57969	10.27305940	8	1, −8, −20, −31, −32	58017	10.27461459	10	1, −10, −3, 1, 8, 5
57970	10.27306089	8	1, −11, 8, −6, 6	58018	10.27462304	10	1, −11, 8, −6, 3, 9
57971	10.27307600	8	1, −10, −2, −8, −2	58019	10.27466813	8	1, −11, 8, −5, −6
57972	10.27308842	8	1, −9, −12, −10, −10	58020	10.27471262	8	1, −9, −12, −10, −12
57973	10.27310577	8	1, −12, 20, −26, 31	58021	10.27473460	10	1, −9, −13, −2, 9, 12
57974	10.27316093	8	1, −11, 7, 6, −13	58022	10.27474484	8	1, −12, 21, −37, 38
57975	10.27318548	10	1, −11, 7, 5, −2, −1	58023	10.27482625	8	1, −9, −11, −20, −14
57976	10.27321607	6	1, −10, −2, −8	58024	10.27485820	8	1, −10, −2, −8, −4
57977	10.27326680	8	1, −10, −3, 1, 10	58025	10.27493019	10	1, −8, −21, −22, −22, −25
57978	10.27328118	10	1, −7, −28, −51, −63, −65	58026	10.27496458	10	1, −12, 19, −14, 10, −9
57979	10.27330452	10	1, −10, −4, 12, 3, −5	58027	10.27497710	10	1, −10, −3, 2, −2, −1
57980	10.27333962	10	1, −8, −22, −15, 9, 21	58028	10.27498141	8	1, −10, −1, −18, −6
57981	10.27335366	10	1, −10, −2, −9, 7, 1	58029	10.27501483	8	1, −9, −12, −11, −2
57982	10.27340176	10	1, −9, −11, −19, −22, −24	58030	10.27503516	8	1, −11, 8, −6, 4
57983	10.27340651	8	1, −10, −2, −9, 8	58031	10.27506746	8	1, −10, −3, 1, 8
57984	10.27341015	10	1, −10, −3, 1, 10, −2	58032	10.27511490	10	1, −9, −13, −1, 0, −5
57985	10.27342706	8	1, −11, 8, −7, 16	58033	10.27515209	8	1, −11, 7, 6, −15
57986	10.27345621	10	1, −10, −3, 2, −1, 6	58034	10.27516605	10	1, −10, −2, −8, −5, −1
57987	10.27350696	10	1, −9, −13, −2, 10, 17	58035	10.27518995	8	1, −10, −2, −9, 6
57988	10.27353702	10	1, −11, 9, −17, 14, −17	58036	10.27520699	8	1, −9, −13, −2, 10
57989	10.27356981	10	1, −10, −4, 12, 3, −8	58037	10.27529639	10	1, −12, 19, −15, 22, −31
57990	10.27357855	8	1, −11, 9, −17, 14	58038	10.27540283	6	1, −11, 7, 4
57991	10.27363672	8	1, −10, −2, −7, −13	58039	10.27547561	10	1, −8, −22, −16, 15, 35
57992	10.27367286	8	1, −12, 21, −37, 39	58040	10.27549114	10	1, −10, −4, 12, 1, −9
57993	10.27368203	8	1, −11, 8, −5, −5	58041	10.27552302	8	1, −11, 7, 5, −5
57994	10.27372258	8	1, −9, −11, −19, −23	58042	10.27552416	8	1, −9, −12, −10, −13
57995	10.27374664	8	1, −9, −14, 7, 24	58043	10.27553360	8	1, −11, 9, −17, 12
57996	10.27383316	8	1, −10, −3, 2, −1	58044	10.27558493	10	1, −11, 7, 5, −4, −5
57997	10.27383763	10	1, −12, 20, −25, 19, −15	58045	10.27563079	8	1, −9, −11, −20, −15
57998	10.27390070	8	1, −9, −12, −10, −11	58046	10.27563163	8	1, −10, −3, 2, −3
57999	10.27390612	10	1, −13, 30, −18, −31, 61	58047	10.27565364	8	1, −11, 8, −5, −7
58000	10.27396733	8	1, −10, −2, −8, −3	58048	10.27574862	8	1, −10, −2, −8, −5
58001	10.27401183	10	1, −10, −4, 12, 3, −13	58049	10.27576329	10	1, −11, 8, −5, −9, 16
58002	10.27401954	10	1, −10, −2, −7, −14, 0	58050	10.27581612	8	1, −12, 21, −37, 37
58003	10.27402134	8	1, −9, −11, −20, −13	58051	10.27582689	8	1, −9, −12, −11, −3
58004	10.27404831	8	1, −11, 8, −6, 5	58052	10.27584941	10	1, −9, −12, −10, −13, −14
58005	10.27409896	8	1, −10, −1, −18, −5	58053	10.27586341	8	1, −10, −1, −18, −7
58006	10.27415681	8	1, −11, 7, 6, −14	58054	10.27589250	8	1, −8, −22, −14, −1
58007	10.27416737	8	1, −10, −3, 1, 9	58055	10.27591172	10	1, −11, 7, 5, −5, 2
58008	10.27418933	8	1, −12, 20, −26, 30	58056	10.27596709	8	1, −10, −3, 1, 7
58009	10.27420240	8	1, −9, −12, −11, −1	58057	10.27599340	8	1, −8, −20, −31, −36
58010	10.27429846	8	1, −10, −2, −9, 7	58058	10.27602142	8	1, −11, 8, −6, 3
58011	10.27430982	8	1, −12, 19, −14, 11	58059	10.27602671	8	1, −9, −13, −2, 9
58012	10.27438690	8	1, −9, −13, −2, 11	58060	10.27606304	10	1, −11, 8, −6, 3, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58061	10.27608098	8	1, −10, −2, −9, 5	58109	10.27774044	8	1, −12, 18, −2, −11
58062	10.27614678	8	1, −11, 7, 6, −16	58110	10.27776494	8	1, −10, −3, 1, 5
58063	10.27621468	10	1, −11, 7, 4, 7, −20	58111	10.27785243	8	1, −11, 9, −18, 20
58064	10.27630308	8	1, −10, −3, 0, 17	58112	10.27786168	8	1, −10, −2, −9, 3
58065	10.27635430	8	1, −12, 20, −26, 28	58113	10.27795659	6	1, −11, 9, −17
58066	10.27636892	10	1, −8, −21, −23, −15, −12	58114	10.27799221	8	1, −11, 8, −6, 1
58067	10.27638984	8	1, −11, 8, −7, 13	58115	10.27804228	8	1, −9, −11, −20, −18
58068	10.27643219	10	1, −11, 7, 5, −6, 7	58116	10.27805334	10	1, −11, 7, 5, −8, 11
58069	10.27643498	8	1, −9, −11, −20, −16	58117	10.27810218	8	1, −10, −3, 0, 15
58070	10.27644172	10	1, −10, −3, 2, −4, 3	58118	10.27813819	10	1, −11, 8, −7, 11, −5
58071	10.27649510	8	1, −12, 19, −14, 9	58119	10.27826086	8	1, −9, −12, −11, −6
58072	10.27651028	8	1, −11, 9, −17, 11	58120	10.27831049	10	1, −9, −13, −1, −3, −14
58073	10.27651847	8	1, −11, 7, 5, −6	58121	10.27832583	8	1, −10, −3, 2, −6
58074	10.27653016	8	1, −10, −3, 2, −4	58122	10.27834351	10	1, −11, 7, 5, −8, 8
58075	10.27662599	10	1, −11, 8, −5, −9, 7	58123	10.27835766	10	1, −11, 7, 4, 4, −11
58076	10.27663858	6	1, −10, −3, 2	58124	10.27836212	8	1, −11, 8, −7, 11
58077	10.27667126	10	1, −10, −3, 2, −3, −10	58125	10.27837998	10	1, −10, −4, 12, −1, −21
58078	10.27672617	8	1, −8, −20, −31, −37	58126	10.27838391	8	1, −7, −28, −52, −62
58079	10.27672766	10	1, −10, −5, 22, 4, −25	58127	10.27841714	8	1, −10, −2, −8, −8
58080	10.27675616	10	1, −13, 31, −32, 10, 5	58128	10.27843296	10	1, −12, 18, −2, −13, 15
58081	10.27678093	10	1, −10, −3, 1, 6, 1	58129	10.27846194	8	1, −11, 9, −17, 9
58082	10.27684604	8	1, −9, −13, −2, 8	58130	10.27846362	10	1, −9, −13, −3, 14, 19
58083	10.27684803	10	1, −10, −4, 12, 0, −14	58131	10.27848359	8	1, −9, −13, −2, 6
58084	10.27686625	8	1, −10, −3, 1, 6	58132	10.27850759	8	1, −11, 7, 5, −8
58085	10.27688671	8	1, −12, 21, −37, 36	58133	10.27851639	8	1, −12, 20, −26, 26
58086	10.27694386	10	1, −11, 6, 15, −1, −21	58134	10.27856246	10	1, −9, −12, −11, −7, −5
58087	10.27697156	8	1, −10, −2, −9, 4	58135	10.27866316	8	1, −10, −3, 1, 4
58088	10.27699484	10	1, −10, −5, 22, 4, −28	58136	10.27867744	8	1, −12, 19, −14, 7
58089	10.27699803	10	1, −11, 8, −6, 1, 5	58137	10.27875134	8	1, −10, −2, −9, 2
58090	10.27700711	8	1, −11, 8, −6, 2	58138	10.27882700	10	1, −11, 7, 5, −8, 3
58091	10.27707488	8	1, −10, −1, −19, 2	58139	10.27882871	8	1, −11, 9, −18, 19
58092	10.27707608	10	1, −10, −3, 1, 5, 8	58140	10.27883786	8	1, −10, −1, −19, 0
58093	10.27714088	8	1, −11, 7, 6, −17	58141	10.27884155	8	1, −12, 18, −2, −12
58094	10.27714615	8	1, −9, −12, −10, −15	58142	10.27884539	8	1, −9, −11, −20, −19
58095	10.27716587	10	1, −12, 20, −26, 27, −24	58143	10.27886552	10	1, −10, −3, 2, −6, −4
58096	10.27719031	10	1, −10, −2, −8, −6, −14	58144	10.27892277	6	1, −10, −1, −19
58097	10.27720287	8	1, −10, −3, 0, 16	58145	10.27893048	10	1, −10, −5, 22, 2, −29
58098	10.27723881	8	1, −9, −11, −20, −17	58146	10.27897674	8	1, −11, 8, −6, 0
58099	10.27737627	8	1, −11, 8, −7, 12	58147	10.27900103	8	1, −10, −3, 0, 14
58100	10.27742823	8	1, −10, −3, 2, −5	58148	10.27901013	10	1, −10, −3, 1, 2, 17
58101	10.27743570	8	1, −12, 20, −26, 27	58149	10.27905141	8	1, −7, −28, −52, −63
58102	10.27744991	8	1, −9, −12, −11, −5	58150	10.27907146	8	1, −9, −12, −11, −7
58103	10.27745596	10	1, −9, −13, −2, 6, 9	58151	10.27915338	8	1, −13, 32, −46, 51
58104	10.27748639	8	1, −11, 9, −17, 10	58152	10.27922296	8	1, −10, −3, 2, −7
58105	10.27751333	8	1, −11, 7, 5, −7	58153	10.27927217	10	1, −10, −3, 1, 2, 14
58106	10.27752809	8	1, −10, −2, −8, −7	58154	10.27930180	8	1, −9, −13, −2, 5
58107	10.27754611	10	1, −10, −3, 1, 4, 13	58155	10.27930574	8	1, −10, −2, −8, −9
58108	10.27758664	8	1, −12, 19, −14, 8	58156	10.27934739	8	1, −11, 8, −7, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58157	10.27940726	8	1, −8, −21, −23, −18	58205	10.28085684	8	1, −12, 19, −14, 5
58158	10.27943692	8	1, −11, 9, −17, 8	58206	10.28086984	10	1, −8, −22, −16, 9, 23
58159	10.27950126	8	1, −11, 7, 5, −9	58207	10.28088347	8	1, −8, −21, −23, −20
58160	10.27956092	8	1, −10, −3, 1, 3	58208	10.28093708	8	1, −9, −13, −2, 3
58161	10.27959636	8	1, −12, 20, −26, 25	58209	10.28094406	8	1, −11, 8, −6, −2
58162	10.27964055	8	1, −10, −2, −9, 1	58210	10.28097153	10	1, −10, −4, 11, 5, −7
58163	10.27964815	8	1, −9, −11, −20, −20	58211	10.28101583	8	1, −10, −3, 2, −9
58164	10.27966569	10	1, −9, −13, −2, 4, 2	58212	10.28108157	8	1, −10, −2, −8, −11
58165	10.27970880	10	1, −10, −3, 1, 2, 9	58213	10.28110499	10	1, −10, −3, 1, 2, −7
58166	10.27971869	6	1, −9, −11, −21	58214	10.28117100	10	1, −10, −3, 1, 0, 13
58167	10.27976751	8	1, −12, 19, −14, 6	58215	10.28122969	8	1, −12, 17, 10, −33
58168	10.27978776	10	1, −10, −2, −9, 1, −11	58216	10.28125258	8	1, −9, −11, −20, −22
58169	10.27979833	10	1, −9, −13, −3, 12, 23	58217	10.28131620	8	1, −11, 8, −7, 8
58170	10.27980443	8	1, −11, 9, −18, 18	58218	10.28135503	8	1, −10, −3, 1, 1
58171	10.27983281	10	1, −11, 8, −5, −13, 15	58219	10.28138521	8	1, −11, 9, −17, 6
58172	10.27985555	10	1, −10, −4, 12, −3, −17	58220	10.28139352	8	1, −8, −20, −32, −33
58173	10.27988168	8	1, −9, −12, −11, −8	58221	10.28141761	8	1, −10, −2, −9, −1
58174	10.27988323	10	1, −9, −12, −11, −9, −1	58222	10.28143382	10	1, −9, −12, −12, −1, 2
58175	10.27988840	8	1, −11, 10, −28, 16	58223	10.28143409	10	1, −11, 8, −5, −15, 19
58176	10.27989941	8	1, −10, −3, 0, 13	58224	10.28146385	10	1, −9, −12, −10, −19, −23
58177	10.27994190	8	1, −12, 18, −2, −13	58225	10.28147901	8	1, −10, −1, −19, −3
58178	10.27996069	8	1, −11, 8, −6, −1	58226	10.28148683	8	1, −11, 7, 5, −11
58179	10.28000363	8	1, −12, 20, −27, 35	58227	10.28150103	8	1, −9, −12, −11, −10
58180	10.28003722	10	1, −9, −13, −3, 12, 20	58228	10.28154423	8	1, −13, 32, −46, 49
58181	10.28011963	6	1, −10, −4, 12	58229	10.28162113	8	1, −8, −21, −23, −21
58182	10.28014551	8	1, −8, −21, −23, −19	58230	10.28167801	10	1, −11, 8, −6, −4, 8
58183	10.28019388	8	1, −10, −2, −8, −10	58231	10.28168898	8	1, −11, 8, −8, 18
58184	10.28021723	10	1, −11, 6, 15, −5, −13	58232	10.28169476	8	1, −10, −3, 0, 11
58185	10.28023804	10	1, −13, 30, −19, −25, 51	58233	10.28173737	10	1, −11, 8, −6, −3, −3
58186	10.28031982	10	1, −10, −3, 1, 2, 2	58234	10.28175417	6	1, −11, 8, −7
58187	10.28033209	8	1, −11, 8, −7, 9	58235	10.28176851	10	1, −9, −13, −3, 10, 19
58188	10.28034926	8	1, −13, 32, −46, 50	58236	10.28185165	10	1, −11, 6, 15, −7, −9
58189	10.28041135	8	1, −11, 9, −17, 7	58237	10.28188733	10	1, −11, 7, 4, 0, −6
58190	10.28043527	10	1, −9, −13, −3, 12, 15	58238	10.28192686	8	1, −11, 8, −6, −3
58191	10.28044583	10	1, −11, 7, 5, −10, 7	58239	10.28196881	8	1, −10, −2, −8, −12
58192	10.28045054	8	1, −9, −11, −20, −21	58240	10.28201844	10	1, −12, 18, −2, −17, 23
58193	10.28045821	8	1, −10, −3, 1, 2	58241	10.28203911	10	1, −9, −12, −11, −10, −18
58194	10.28049434	8	1, −11, 7, 5, −10	58242	10.28205427	8	1, −9, −11, −20, −23
58195	10.28051012	10	1, −11, 8, −7, 9, −9	58243	10.28210251	8	1, −11, 7, 6, −22
58196	10.28059907	8	1, −10, −1, −19, −2	58244	10.28212470	8	1, −8, −20, −32, −34
58197	10.28061776	10	1, −12, 19, −14, 4, 0	58245	10.28216320	8	1, −12, 20, −27, 33
58198	10.28067562	8	1, −12, 20, −26, 24	58246	10.28225139	8	1, −10, −3, 1, 0
58199	10.28069154	8	1, −9, −12, −11, −9	58247	10.28229974	8	1, −11, 8, −7, 7
58200	10.28070412	8	1, −11, 8, −8, 19	58248	10.28230545	8	1, −10, −2, −9, −2
58201	10.28075165	10	1, −11, 7, 4, 2, −15	58249	10.28231015	8	1, −9, −12, −11, −11
58202	10.28077958	8	1, −11, 9, −18, 17	58250	10.28232511	8	1, −9, −14, 6, 24
58203	10.28079732	8	1, −10, −3, 0, 12	58251	10.28235850	6	1, −10, −2, −9
58204	10.28081051	10	1, −10, −2, −8, −11, −4	58252	10.28237715	10	1, −8, −21, −23, −22, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58253	10.28244648	10	1, −10, −4, 11, 3, −3	58301	10.28411617	8	1, −10, −1, −19, −6
58254	10.28247363	10	1, −10, −3, 0, 10, 0	58302	10.28414951	10	1, −12, 18, −3, −7, 5
58255	10.28247873	8	1, −11, 7, 5, −12	58303	10.28423560	8	1, −9, −12, −12, −3
58256	10.28251182	10	1, −10, −3, 1, −1, 8	58304	10.28426508	8	1, −11, 8, −7, 5
58257	10.28259174	8	1, −10, −3, 0, 10	58305	10.28431653	8	1, −8, −20, −32, −37
58258	10.28264262	8	1, −10, −2, −10, 8	58306	10.28431991	8	1, −12, 20, −27, 31
58259	10.28267326	8	1, −11, 8, −8, 17	58307	10.28438430	8	1, −10, −3, 0, 8
58260	10.28271037	10	1, −10, −4, 11, 3, −6	58308	10.28441817	8	1, −10, −2, −10, 6
58261	10.28272819	8	1, −11, 9, −18, 15	58309	10.28446076	8	1, −11, 7, 5, −14
58262	10.28280684	8	1, −10, −3, 2, −11	58310	10.28446300	10	1, −9, −12, −13, 5, 7
58263	10.28283200	8	1, −12, 20, −26, 22	58311	10.28451455	8	1, −9, −13, −3, 9
58264	10.28285560	6	1, −9, −12, −11	58312	10.28453532	8	1, −12, 19, −15, 12
58265	10.28290909	8	1, −11, 8, −6, −4	58313	10.28462316	10	1, −10, −4, 11, 1, −7
58266	10.28291903	10	1, −10, −3, 2, −10, −9	58314	10.28467456	8	1, −11, 9, −18, 13
58267	10.28293575	10	1, −9, −14, 7, 13, 3	58315	10.28473535	8	1, −9, −12, −11, −14
58268	10.28297929	10	1, −10, −2, −8, −14, 2	58316	10.28476292	8	1, −9, −11, −21, −16
58269	10.28298840	10	1, −9, −13, −1, −8, −21	58317	10.28476824	8	1, −12, 21, −38, 39
58270	10.28299115	10	1, −9, −13, −3, 9, 14	58318	10.28487181	8	1, −11, 8, −6, −6
58271	10.28311892	8	1, −9, −12, −11, −12	58319	10.28491917	10	1, −9, −14, 7, 11, −1
58272	10.28314728	8	1, −10, −3, 1, −1	58320	10.28493767	8	1, −10, −3, 1, −3
58273	10.28315007	8	1, −9, −14, 6, 23	58321	10.28496628	8	1, −10, −2, −9, −5
58274	10.28319285	8	1, −10, −2, −9, −3	58322	10.28501599	10	1, −8, −22, −17, 13, 30
58275	10.28321540	10	1, −11, 7, 4, −2, 1	58323	10.28504414	8	1, −9, −12, −12, −4
58276	10.28324191	8	1, −12, 20, −27, 32	58324	10.28504656	8	1, −8, −20, −32, −38
58277	10.28328270	8	1, −11, 8, −7, 6	58325	10.28510942	8	1, −8, −22, −15, −3
58278	10.28333205	10	1, −8, −20, −32, −35, −37	58326	10.28514509	10	1, −11, 8, −8, 15, −14
58279	10.28336207	10	1, −9, −13, −2, 0, −3	58327	10.28524690	8	1, −11, 8, −7, 4
58280	10.28344728	8	1, −12, 19, −15, 13	58328	10.28527988	8	1, −10, −3, 0, 7
58281	10.28347003	8	1, −11, 7, 5, −13	58329	10.28533066	8	1, −9, −13, −3, 8
58282	10.28348825	8	1, −10, −3, 0, 9	58330	10.28539720	8	1, −12, 20, −27, 30
58283	10.28353062	8	1, −10, −2, −10, 7	58331	10.28545089	8	1, −11, 7, 5, −15
58284	10.28365696	8	1, −11, 8, −8, 16	58332	10.28548417	10	1, −10, −3, 1, −4, 5
58285	10.28367336	10	1, −10, −3, 0, 8, 7	58333	10.28554301	8	1, −9, −12, −11, −15
58286	10.28369808	8	1, −9, −13, −3, 10	58334	10.28556369	8	1, −9, −11, −21, −17
58287	10.28370165	6	1, −12, 20, −26	58335	10.28560246	10	1, −11, 7, 4, −4, −3
58288	10.28374193	8	1, −10, −2, −8, −14	58336	10.28562263	6	1, −11, 7, 3
58289	10.28379530	10	1, −13, 32, −46, 47, −46	58337	10.28564690	8	1, −11, 9, −18, 12
58290	10.28380839	10	1, −12, 18, −2, −19, 27	58338	10.28570965	10	1, −10, −3, 0, 7, −6
58291	10.28381742	10	1, −8, −21, −24, −15, −10	58339	10.28571174	10	1, −10, −3, 1, −3, −8
58292	10.28384766	8	1, −11, 7, 4, −3	58340	10.28576285	10	1, −13, 32, −47, 57, −61
58293	10.28389073	8	1, −11, 8, −6, −5	58341	10.28583000	8	1, −11, 7, 4, −5
58294	10.28392731	8	1, −9, −12, −11, −13	58342	10.28583217	8	1, −10, −3, 1, −4
58295	10.28396181	8	1, −9, −11, −21, −15	58343	10.28585231	6	1, −10, −3, 1
58296	10.28397464	8	1, −9, −14, 6, 22	58344	10.28592826	10	1, −11, 7, 4, −5, 4
58297	10.28401603	10	1, −9, −12, −11, −13, −12	58345	10.28594091	10	1, −10, −5, 21, 4, −23
58298	10.28402559	10	1, −10, −3, 1, −2, 1	58346	10.28595798	10	1, −12, 19, −15, 10, −7
58299	10.28404271	8	1, −10, −3, 1, −2	58347	10.28596123	10	1, −14, 46, −92, 135, −153
58300	10.28407979	8	1, −10, −2, −9, −4	58348	10.28596859	8	1, −7, −28, −53, −63

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58349	10.28597369	10	1, −10, −4, 11, 0, −12	58397	10.28781000	8	1, −11, 7, 4, −7
58350	10.28598424	10	1, −11, 8, −7, 3, −4	58398	10.28789697	10	1, −10, −3, 1, −6, −2
58351	10.28600099	10	1, −11, 9, −19, 22, −20	58399	10.28790283	10	1, −9, −13, −3, 4, 4
58352	10.28612440	10	1, −10, −3, 0, 5, 10	58400	10.28796384	4	1, −10, −2
58353	10.28614363	10	1, −10, −2, −9, −6, −12	58401	10.28804230	10	1, −9, −12, −12, −9, 1
58354	10.28614638	8	1, −9, −13, −3, 7	58402	10.28804312	10	1, −9, −13, −4, 12, 25
58355	10.28617500	8	1, −10, −3, 0, 6	58403	10.28804512	8	1, −12, 18, −3, −10
58356	10.28619191	8	1, −10, −2, −10, 4	58404	10.28805075	10	1, −10, −3, 0, 2, 19
58357	10.28620667	10	1, −10, −5, 21, 4, −26	58405	10.28805919	10	1, −11, 8, −8, 11, −3
58358	10.28622813	8	1, −11, 8, −7, 3	58406	10.28806001	10	1, −11, 7, 4, −8, 13
58359	10.28623779	10	1, −11, 7, 3, 7, −18	58407	10.28807045	10	1, −12, 18, −4, 1, −9
58360	10.28629764	10	1, −12, 19, −16, 22, −29	58408	10.28813358	10	1, −10, −5, 21, 2, −27
58361	10.28635032	8	1, −9, −12, −11, −16	58409	10.28818889	8	1, −11, 8, −7, 1
58362	10.28636409	8	1, −9, −11, −21, −18	58410	10.28827466	8	1, −9, −12, −12, −8
58363	10.28644043	8	1, −11, 7, 5, −16	58411	10.28828091	10	1, −9, −13, −4, 12, 22
58364	10.28644659	10	1, −11, 7, 4, −6, 9	58412	10.28830844	8	1, −10, −3, −1, 14
58365	10.28653570	10	1, −11, 8, −6, −9, 9	58413	10.28831143	10	1, −10, −3, 0, 2, 16
58366	10.28654495	10	1, −9, −13, −2, −3, −12	58414	10.28834846	10	1, −11, 7, 4, −8, 10
58367	10.28659276	10	1, −10, −3, 0, 4, 15	58415	10.28837088	10	1, −11, 7, 3, 4, −9
58368	10.28660460	8	1, −11, 8, −8, 13	58416	10.28838066	10	1, −8, −22, −17, 9, 25
58369	10.28661868	8	1, −11, 9, −18, 11	58417	10.28841777	8	1, −11, 7, 5, −18
58370	10.28666013	8	1, −9, −12, −12, −6	58418	10.28850773	8	1, −10, −2, −9, −9
58371	10.28670921	8	1, −12, 19, −15, 10	58419	10.28851291	8	1, −10, −3, 1, −7
58372	10.28671324	10	1, −9, −13, −4, 14, 21	58420	10.28853036	8	1, −8, −21, −24, −20
58373	10.28672621	8	1, −10, −3, 1, −5	58421	10.28856058	8	1, −11, 9, −18, 9
58374	10.28673790	8	1, −10, −2, −9, −7	58422	10.28856682	8	1, −11, 8, −8, 11
58375	10.28682030	8	1, −11, 7, 4, −6	58423	10.28859133	8	1, −9, −13, −3, 4
58376	10.28691563	10	1, −11, 8, −7, 1, 7	58424	10.28862481	8	1, −12, 20, −27, 27
58377	10.28694909	8	1, −12, 18, −3, −9	58425	10.28867713	10	1, −9, −13, −4, 12, 17
58378	10.28696174	8	1, −9, −13, −3, 6	58426	10.28868964	10	1, −11, 8, −8, 12, −20
58379	10.28705896	10	1, −11, 6, 14, −1, −19	58427	10.28873834	10	1, −10, −2, −10, 1, −9
58380	10.28706965	8	1, −10, −3, 0, 5	58428	10.28874579	10	1, −10, −3, 0, 2, 11
58381	10.28707810	8	1, −10, −2, −10, 3	58429	10.28876319	8	1, −9, −11, −21, −21
58382	10.28708640	8	1, −10, −1, −20, 1	58430	10.28879912	8	1, −11, 7, 4, −8
58383	10.28715726	8	1, −9, −12, −11, −17	58431	10.28882907	10	1, −11, 7, 4, −8, 5
58384	10.28716415	8	1, −9, −11, −21, −19	58432	10.28884913	8	1, −10, −2, −10, 1
58385	10.28720880	8	1, −11, 8, −7, 2	58433	10.28888019	8	1, −12, 19, −15, 8
58386	10.28723495	8	1, −8, −20, −32, −41	58434	10.28892527	8	1, −11, 10, −29, 17
58387	10.28729899	8	1, −7, −28, −53, −65	58435	10.28894540	8	1, −11, 8, −9, 21
58388	10.28742940	8	1, −11, 7, 5, −17	58436	10.28896777	10	1, −10, −4, 11, −3, −15
58389	10.28746758	8	1, −9, −12, −12, −7	58437	10.28903988	8	1, −12, 20, −28, 37
58390	10.28749837	10	1, −10, −4, 11, −1, −19	58438	10.28908138	8	1, −9, −12, −12, −9
58391	10.28754965	8	1, −12, 20, −27, 28	58439	10.28914040	8	1, −12, 18, −3, −11
58392	10.28758600	8	1, −11, 8, −8, 12	58440	10.28915447	8	1, −13, 32, −47, 53
58393	10.28758991	8	1, −11, 9, −18, 10	58441	10.28916841	8	1, −11, 8, −7, 0
58394	10.28761979	8	1, −10, −3, 1, −6	58442	10.28920278	8	1, −10, −3, −1, 13
58395	10.28762304	8	1, −10, −2, −9, −8	58443	10.28926552	8	1, −8, −21, −24, −21
58396	10.28779506	8	1, −12, 19, −15, 9	58444	10.28935365	10	1, −10, −3, 0, 2, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58445	10.28939197	8	1, −10, −2, −9, −10	58493	10.29087633	8	1, −11, 9, −19, 17
58446	10.28940557	6	1, −10, −4, 11	58494	10.29087636	10	1, −8, −20, −32, −44, −50
58447	10.28951197	10	1, −12, 18, −3, −13, 17	58495	10.29090680	8	1, −11, 8, −9, 19
58448	10.28953069	8	1, −11, 9, −18, 8	58496	10.29099008	8	1, −10, −3, −1, 11
58449	10.28954707	8	1, −11, 8, −8, 10	58497	10.29103292	8	1, −9, −13, −3, 1
58450	10.28959398	10	1, −9, −12, −13, −1, 4	58498	10.29112575	8	1, −11, 8, −7, −2
58451	10.28961604	10	1, −10, −4, 10, 6, −10	58499	10.29115910	6	1, −9, −12, −12
58452	10.28970248	8	1, −8, −20, −33, −34	58500	10.29118950	8	1, −10, −3, 1, −10
58453	10.28971742	8	1, −10, −1, −20, −2	58501	10.29118982	8	1, −12, 20, −28, 35
58454	10.28974920	10	1, −10, −2, −9, −11, −2	58502	10.29120470	10	1, −9, −13, −2, −8, −19
58455	10.28975084	8	1, −10, −3, 0, 2	58503	10.29122323	10	1, −9, −13, −4, 9, 16
58456	10.28978766	8	1, −11, 7, 4, −9	58504	10.29123888	10	1, −9, −14, 6, 13, 5
58457	10.28979377	10	1, −11, 6, 14, −4, −16	58505	10.29124716	10	1, −8, −21, −25, −15, −8
58458	10.28980539	10	1, −8, −21, −24, −22, −21	58506	10.29146925	6	1, −10, −2, −10
58459	10.28988615	8	1, −11, 10, −29, 16	58507	10.29149938	8	1, −9, −12, −12, −12
58460	10.28988774	8	1, −9, −12, −12, −10	58508	10.29150231	8	1, −10, −2, −10, −2
58461	10.28990606	8	1, −11, 9, −19, 18	58509	10.29150587	8	1, −11, 8, −8, 8
58462	10.28992638	8	1, −11, 8, −9, 20	58510	10.29153304	8	1, −13, 32, −47, 51
58463	10.29000039	8	1, −8, −21, −24, −22	58511	10.29153600	8	1, −10, −3, 0, 0
58464	10.29000555	10	1, −9, −13, −4, 10, 21	58512	10.29153663	10	1, −10, −3, 0, −1, 10
58465	10.29008798	10	1, −10, −4, 10, 5, −5	58513	10.29155676	10	1, −10, −4, 10, 3, −1
58466	10.29009666	8	1, −10, −3, −1, 12	58514	10.29157293	10	1, −11, 8, −7, −4, 10
58467	10.29011520	8	1, −12, 20, −28, 36	58515	10.29157361	10	1, −12, 20, −28, 35, −33
58468	10.29013476	10	1, −10, −3, 0, 2, −5	58516	10.29158015	10	1, −12, 19, −15, 4, 2
58469	10.29014737	8	1, −11, 8, −7, −1	58517	10.29158487	10	1, −9, −13, −3, 0, −1
58470	10.29018909	10	1, −9, −12, −12, −10, −16	58518	10.29169774	8	1, −9, −14, 5, 23
58471	10.29020198	10	1, −10, −3, 0, 0, 15	58519	10.29176297	8	1, −11, 7, 4, −11
58472	10.29027576	8	1, −10, −2, −9, −11	58520	10.29181926	10	1, −10, −4, 10, 3, −4
58473	10.29029776	8	1, −10, −3, 1, −9	58521	10.29184605	6	1, −11, 8, −8
58474	10.29031644	10	1, −11, 6, 14, −5, −11	58522	10.29188304	8	1, −10, −3, −1, 10
58475	10.29034421	8	1, −13, 32, −47, 52	58523	10.29188339	10	1, −11, 7, 3, 0, −4
58476	10.29036081	8	1, −9, −11, −21, −23	58524	10.29188663	8	1, −11, 8, −9, 18
58477	10.29039277	8	1, −11, 7, 5, −20	58525	10.29188698	8	1, −8, −20, −33, −37
58478	10.29041911	10	1, −11, 8, −8, 9, −7	58526	10.29191669	10	1, −11, 7, 4, −11, 4
58479	10.29043093	8	1, −8, −20, −33, −35	58527	10.29193263	10	1, −10, −3, 1, −10, −7
58480	10.29044021	10	1, −11, 7, 4, −10, 9	58528	10.29194295	10	1, −11, 6, 14, −7, −7
58481	10.29047944	10	1, −10, −3, 1, −8, −11	58529	10.29194930	10	1, −12, 21, −39, 44, −55
58482	10.29050025	8	1, −11, 9, −18, 7	58530	10.29204199	8	1, −10, −2, −9, −13
58483	10.29051043	8	1, −12, 17, 9, −31	58531	10.29208078	8	1, −10, −3, 1, −11
58484	10.29052675	8	1, −11, 8, −8, 9	58532	10.29210356	8	1, −11, 8, −7, −3
58485	10.29059355	8	1, −10, −1, −20, −3	58533	10.29214721	8	1, −11, 7, 3, −1
58486	10.29061836	8	1, −10, −2, −10, −1	58534	10.29215901	10	1, −9, −12, −12, −13, −10
58487	10.29064365	8	1, −10, −3, 0, 1	58535	10.29223361	10	1, −11, 6, 14, −7, −10
58488	10.29069374	8	1, −9, −12, −12, −11	58536	10.29225665	10	1, −10, −4, 10, 3, −9
58489	10.29073496	8	1, −8, −21, −24, −23	58537	10.29226373	8	1, −12, 20, −28, 34
58490	10.29075254	10	1, −11, 7, 3, 2, −13	58538	10.29230465	8	1, −9, −12, −12, −13
58491	10.29077301	8	1, −12, 20, −27, 25	58539	10.29233735	10	1, −11, 8, −8, 6, 4
58492	10.29077561	8	1, −11, 7, 4, −10	58540	10.29238580	8	1, −10, −2, −10, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58541	10.29242788	8	1, −10, −3, 0, −1	58589	10.29438381	10	1, −9, −11, −22, −17, −28
58542	10.29248441	8	1, −11, 8, −8, 7	58590	10.29440943	8	1, −12, 20, −28, 32
58543	10.29251901	8	1, −9, −14, 5, 22	58591	10.29443978	8	1, −11, 8, −8, 5
58544	10.29255309	8	1, −12, 19, −16, 15	58592	10.29449595	10	1, −10, −3, 0, −4, 7
58545	10.29259804	10	1, −9, −13, −4, 8, 9	58593	10.29449698	8	1, −10, −2, −11, 5
58546	10.29261458	8	1, −8, −20, −33, −38	58594	10.29466084	8	1, −9, −11, −22, −18
58547	10.29270129	10	1, −10, −3, −1, 8, 9	58595	10.29471832	8	1, −9, −12, −12, −16
58548	10.29272099	8	1, −13, 32, −47, 50	58596	10.29471861	8	1, −12, 19, −16, 13
58549	10.29273014	8	1, −10, −2, −11, 7	58597	10.29472158	8	1, −11, 7, 4, −14
58550	10.29277553	8	1, −10, −3, −1, 9	58598	10.29475516	10	1, −9, −13, −3, −3, −10
58551	10.29280686	10	1, −12, 19, −16, 15, −18	58599	10.29479569	8	1, −8, −20, −33, −41
58552	10.29281521	8	1, −11, 9, −19, 15	58600	10.29482273	8	1, −11, 8, −9, 15
58553	10.29286590	8	1, −11, 8, −9, 17	58601	10.29484833	10	1, −10, −3, −1, 6, 5
58554	10.29286874	10	1, −10, −4, 10, 3, −16	58602	10.29485788	10	1, −12, 18, −3, −19, 29
58555	10.29291839	8	1, −12, 20, −27, 23	58603	10.29485947	8	1, −7, −28, −54, −66
58556	10.29292444	8	1, −10, −2, −9, −14	58604	10.29486633	10	1, −9, −12, −13, −7, −1
58557	10.29297578	8	1, −9, −13, −4, 9	58605	10.29493844	10	1, −9, −13, −5, 14, 23
58558	10.29304335	10	1, −10, −3, 0, −2, 3	58606	10.29498054	8	1, −9, −14, 5, 19
58559	10.29304615	8	1, −13, 31, −35, 31	58607	10.29503360	6	1, −10, −3, 0
58560	10.29306575	8	1, −9, −11, −22, −16	58608	10.29504077	10	1, −11, 8, −9, 15, −12
58561	10.29307774	10	1, −12, 18, −3, −17, 25	58609	10.29506719	10	1, −10, −2, −10, −6, −10
58562	10.29308081	8	1, −11, 8, −7, −4	58610	10.29506783	10	1, −10, −4, 10, 0, −10
58563	10.29310957	8	1, −9, −12, −12, −14	58611	10.29510079	8	1, −10, −3, 0, −4
58564	10.29313473	8	1, −11, 7, 3, −2	58612	10.29510802	8	1, −11, 7, 3, −4
58565	10.29320548	10	1, −11, 7, 3, −2, 3	58613	10.29512172	10	1, −10, −5, 20, 4, −21
58566	10.29321440	10	1, −9, −14, 6, 11, 1	58614	10.29512847	10	1, −11, 8, −8, 5, −15
58567	10.29321932	8	1, −10, −1, −20, −6	58615	10.29514198	10	1, −10, −3, −1, 5, 12
58568	10.29326885	8	1, −10, −2, −10, −4	58616	10.29517586	10	1, −12, 18, −3, −19, 26
58569	10.29331931	8	1, −10, −3, 0, −2	58617	10.29520687	10	1, −12, 18, −4, −7, 7
58570	10.29333693	8	1, −12, 20, −28, 33	58618	10.29537973	8	1, −10, −2, −11, 4
58571	10.29334190	8	1, −8, −20, −33, −39	58619	10.29538607	10	1, −10, −5, 20, 4, −24
58572	10.29346238	8	1, −11, 8, −8, 6	58620	10.29541335	8	1, −9, −13, −4, 6
58573	10.29363621	8	1, −12, 19, −16, 14	58621	10.29541661	8	1, −11, 8, −8, 4
58574	10.29366757	8	1, −10, −3, −1, 8	58622	10.29545027	8	1, −10, −3, −1, 6
58575	10.29372359	10	1, −10, −4, 10, 1, −5	58623	10.29545785	8	1, −9, −11, −22, −19
58576	10.29373596	8	1, −11, 7, 4, −13	58624	10.29548123	8	1, −12, 20, −28, 31
58577	10.29384460	8	1, −11, 8, −9, 16	58625	10.29552215	6	1, −8, −21, −25
58578	10.29386196	8	1, −10, −3, 1, −13	58626	10.29558030	10	1, −11, 7, 3, −4, −1
58579	10.29386347	8	1, −9, −11, −22, −17	58627	10.29560869	10	1, −10, −3, −1, 4, 17
58580	10.29391412	8	1, −9, −12, −12, −15	58628	10.29571936	8	1, −11, 9, −19, 12
58581	10.29392356	10	1, −9, −13, −4, 6, 13	58629	10.29580028	6	1, −11, 7, 2
58582	10.29405749	8	1, −11, 8, −7, −5	58630	10.29581243	8	1, −12, 21, −39, 39
58583	10.29406894	8	1, −8, −20, −33, −40	58631	10.29583793	8	1, −9, −12, −13, −7
58584	10.29415145	8	1, −10, −2, −10, −5	58632	10.29587222	10	1, −8, −22, −18, 9, 27
58585	10.29415712	10	1, −12, 20, −28, 33, −37	58633	10.29590512	10	1, −11, 7, 3, −5, 6
58586	10.29416041	8	1, −9, −14, 5, 20	58634	10.29591531	8	1, −10, −2, −10, −7
58587	10.29421028	8	1, −10, −3, 0, −3	58635	10.29599085	8	1, −10, −3, 0, −5
58588	10.29422890	8	1, −9, −12, −13, −5	58636	10.29606505	8	1, −14, 45, −79, 93

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58637	10.29611568	10	1, −9, −13, −4, 4, 6	58685	10.29762194	8	1, −8, −21, −25, −22
58638	10.29612534	8	1, −12, 18, −4, −7	58686	10.29762272	8	1, −12, 20, −28, 29
58639	10.29618461	6	1, −9, −11, −23	58687	10.29765271	8	1, −11, 9, −19, 10
58640	10.29622113	10	1, −11, 7, 2, 7, −16	58688	10.29765916	10	1, −10, −2, −11, 1, −7
58641	10.29622513	8	1, −9, −13, −4, 5	58689	10.29767738	8	1, −10, −2, −10, −9
58642	10.29625452	8	1, −9, −11, −22, −20	58690	10.29773065	10	1, −9, −12, −12, −19, −19
58643	10.29626203	8	1, −10, −2, −11, 3	58691	10.29775215	10	1, −10, −3, −1, 2, 13
58644	10.29626352	10	1, −9, −13, −5, 12, 27	58692	10.29775370	8	1, −11, 8, −9, 12
58645	10.29632563	8	1, −9, −12, −12, −18	58693	10.29776959	8	1, −10, −3, 0, −7
58646	10.29634093	8	1, −10, −3, −1, 5	58694	10.29784680	8	1, −9, −11, −22, −22
58647	10.29639288	8	1, −11, 8, −8, 3	58695	10.29784759	8	1, −9, −13, −4, 3
58648	10.29640699	10	1, −11, 8, −7, −9, 11	58696	10.29793150	6	1, −11, 9, −19
58649	10.29642133	8	1, −10, −4, 9, 7	58697	10.29794159	10	1, −11, 8, −9, 11, −1
58650	10.29642160	10	1, −9, −12, −12, −17, −23	58698	10.29796148	8	1, −12, 19, −16, 10
58651	10.29650023	10	1, −9, −13, −5, 12, 24	58699	10.29800871	10	1, −9, −11, −21, −32, −25
58652	10.29655232	8	1, −12, 20, −28, 30	58700	10.29802530	8	1, −10, −2, −11, 1
58653	10.29657069	10	1, −10, −3, 0, −4, −17	58701	10.29802710	10	1, −11, 7, 3, −8, 15
58654	10.29658532	10	1, −10, −4, 10, −1, −17	58702	10.29804860	10	1, −10, −4, 10, −3, −13
58655	10.29664191	8	1, −9, −12, −13, −8	58703	10.29806361	8	1, −11, 7, 3, −7
58656	10.29668631	8	1, −11, 9, −19, 11	58704	10.29812087	8	1, −10, −3, −1, 3
58657	10.29669108	8	1, −11, 7, 4, −16	58705	10.29813947	8	1, −11, 8, −10, 22
58658	10.29669155	8	1, −10, −3, −2, 15	58706	10.29821320	10	1, −8, −20, −33, −44, −48
58659	10.29677728	8	1, −11, 8, −9, 13	58707	10.29821828	8	1, −10, −4, 9, 5
58660	10.29679657	8	1, −10, −2, −10, −8	58708	10.29824878	8	1, −9, −12, −13, −10
58661	10.29687231	8	1, −12, 21, −39, 38	58709	10.29830661	8	1, −12, 18, −4, −9
58662	10.29688045	8	1, −10, −3, 0, −6	58710	10.29831385	10	1, −11, 7, 3, −8, 12
58663	10.29688124	8	1, −12, 19, −16, 11	58711	10.29831554	10	1, −9, −12, −13, −10, −14
58664	10.29688955	8	1, −8, −21, −25, −21	58712	10.29834372	8	1, −11, 8, −8, 1
58665	10.29689464	10	1, −9, −13, −5, 12, 19	58713	10.29835688	10	1, −10, −3, −1, 2, 6
58666	10.29689786	10	1, −10, −3, 0, −6, 0	58714	10.29846229	10	1, −9, −13, −4, 2, −3
58667	10.29690152	10	1, −12, 19, −16, 10, −5	58715	10.29847271	8	1, −10, −3, −2, 13
58668	10.29695779	10	1, −10, −2, −9, −19, −3	58716	10.29855776	8	1, −10, −2, −10, −10
58669	10.29703655	8	1, −9, −13, −4, 4	58717	10.29861855	8	1, −11, 9, −19, 9
58670	10.29705084	8	1, −9, −11, −22, −21	58718	10.29864242	8	1, −9, −11, −22, −23
58671	10.29705827	8	1, −10, −1, −21, 0	58719	10.29865827	6	1, −10, −4, 10
58672	10.29707899	8	1, −11, 7, 3, −6	58720	10.29869241	8	1, −12, 20, −28, 28
58673	10.29712875	8	1, −9, −12, −12, −19	58721	10.29872956	8	1, −11, 8, −9, 11
58674	10.29713319	10	1, −11, 6, 13, −1, −17	58722	10.29879163	10	1, −11, 7, 3, −8, 7
58675	10.29715846	10	1, −9, −14, 6, 7, −7	58723	10.29880430	8	1, −10, −1, −21, −2
58676	10.29721502	10	1, −8, −21, −25, −22, −19	58724	10.29888823	8	1, −11, 10, −30, 17
58677	10.29721634	8	1, −12, 18, −4, −8	58725	10.29890626	8	1, −10, −2, −11, 0
58678	10.29723113	8	1, −10, −3, −1, 4	58726	10.29901016	8	1, −10, −3, −1, 2
58679	10.29724891	10	1, −12, 19, −17, 22, −27	58727	10.29904101	8	1, −12, 19, −16, 9
58680	10.29730433	10	1, −10, −5, 20, 2, −25	58728	10.29904764	8	1, −11, 7, 3, −8
58681	10.29732004	8	1, −10, −4, 9, 6	58729	10.29908584	8	1, −8, −21, −25, −24
58682	10.29736859	8	1, −11, 8, −8, 2	58730	10.29911605	6	1, −12, 19, −17
58683	10.29744552	8	1, −9, −12, −13, −9	58731	10.29913396	10	1, −10, −3, −1, 2, −3
58684	10.29758236	8	1, −10, −3, −2, 14	58732	10.29917298	10	1, −10, −4, 9, 5, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58733	10.29920238	10	1, −10, −3, −1, 0, 17	58781	10.30071390	10	1, −11, 7, 2, 2, −11
58734	10.29931830	8	1, −11, 8, −8, 0	58782	10.30078737	8	1, −10, −3, −1, 0
58735	10.29936260	8	1, −10, −3, −2, 12	58783	10.30080022	10	1, −9, −13, −5, 8, 11
58736	10.29939614	8	1, −12, 18, −4, −10	58784	10.30082971	8	1, −12, 20, −28, 26
58737	10.29939689	10	1, −9, −13, −3, −8, −17	58785	10.30088777	8	1, −8, −20, −34, −39
58738	10.29943433	10	1, −13, 31, −35, 24, −17	58786	10.30089677	10	1, −10, −4, 9, 3, −2
58739	10.29943768	6	1, −9, −12, −13	58787	10.30091585	10	1, −10, −3, 0, −10, −5
58740	10.29946020	10	1, −11, 7, 3, −8, 0	58788	10.30093241	8	1, −11, 9, −20, 17
58741	10.29946858	8	1, −9, −13, −4, 1	58789	10.30101398	8	1, −11, 7, 3, −10
58742	10.29951710	10	1, −9, −14, 5, 13, 7	58790	10.30103619	8	1, −9, −14, 4, 22
58743	10.29954650	8	1, −10, −3, 0, −9	58791	10.30106750	8	1, −11, 8, −10, 19
58744	10.29958384	8	1, −11, 9, −19, 8	58792	10.30108810	8	1, −9, −13, −4, −1
58745	10.29964100	8	1, −11, 7, 4, −19	58793	10.30114101	8	1, −10, −3, −2, 10
58746	10.29967666	8	1, −10, −1, −21, −3	58794	10.30119621	8	1, −10, −2, −10, −13
58747	10.29970485	8	1, −11, 8, −9, 10	58795	10.30125505	8	1, −12, 20, −29, 36
58748	10.29975800	8	1, −12, 17, 8, −29	58796	10.30126576	8	1, −11, 8, −8, −2
58749	10.29976141	8	1, −12, 20, −28, 27	58797	10.30132160	8	1, −10, −3, 0, −11
58750	10.29978350	10	1, −9, −13, −4, 0, 1	58798	10.30133188	10	1, −10, −4, 9, 3, −7
58751	10.29978678	8	1, −10, −2, −11, −1	58799	10.30134364	8	1, −9, −11, −23, −16
58752	10.29981736	8	1, −8, −21, −25, −25	58800	10.30142008	8	1, −10, −1, −21, −5
58753	10.29985421	8	1, −9, −12, −13, −12	58801	10.30145822	8	1, −9, −12, −13, −14
58754	10.29985446	10	1, −11, 6, 13, −4, −14	58802	10.30148479	10	1, −9, −14, 5, 11, 3
58755	10.29989899	8	1, −10, −3, −1, 1	58803	10.30148638	10	1, −11, 8, −8, −3, 1
58756	10.29996696	8	1, −11, 9, −20, 18	58804	10.30154649	8	1, −10, −2, −11, −3
58757	10.30003110	8	1, −11, 7, 3, −9	58805	10.30161239	8	1, −8, −20, −34, −40
58758	10.30008310	10	1, −10, −3, −1, 2, −14	58806	10.30161640	10	1, −11, 9, −20, 17, −28
58759	10.30009206	8	1, −11, 8, −10, 20	58807	10.30162755	8	1, −12, 19, −17, 17
58760	10.30011982	8	1, −12, 19, −16, 8	58808	10.30165374	8	1, −11, 8, −9, 8
58761	10.30016287	8	1, −8, −20, −34, −38	58809	10.30167529	8	1, −10, −3, −1, −1
58762	10.30025203	8	1, −10, −3, −2, 11	58810	10.30169865	10	1, −10, −3, −2, 8, 11
58763	10.30027853	8	1, −9, −13, −4, 0	58811	10.30173950	8	1, −7, −28, −55, −66
58764	10.30028963	10	1, −11, 8, −9, 9, −5	58812	10.30184262	10	1, −7, −29, −47, −44, −37
58765	10.30029231	8	1, −11, 8, −8, −1	58813	10.30189731	6	1, −11, 8, −9
58766	10.30029970	8	1, −13, 32, −48, 54	58814	10.30194077	10	1, −10, −4, 9, 3, −14
58767	10.30031717	8	1, −10, −2, −10, −12	58815	10.30199363	10	1, −11, 6, 13, −7, −5
58768	10.30037495	10	1, −11, 6, 13, −5, −9	58816	10.30199629	8	1, −11, 7, 3, −11
58769	10.30039514	10	1, −11, 7, 3, −10, 11	58817	10.30202953	8	1, −10, −3, −2, 9
58770	10.30042187	8	1, −11, 7, 2, 1	58818	10.30203067	10	1, −10, −3, −1, −2, 5
58771	10.30042307	10	1, −10, −2, −12, 8, −6	58819	10.30204238	8	1, −11, 8, −10, 18
58772	10.30043428	8	1, −10, −3, 0, −10	58820	10.30212098	10	1, −9, −13, −5, 6, 15
58773	10.30050819	10	1, −10, −3, −2, 10, 4	58821	10.30213835	8	1, −9, −11, −23, −17
58774	10.30053093	10	1, −10, −3, −1, −1, 12	58822	10.30220847	8	1, −10, −3, 0, −12
58775	10.30053997	10	1, −12, 18, −4, −13, 19	58823	10.30223864	8	1, −11, 8, −8, −3
58776	10.30054859	6	1, −10, −2, −11	58824	10.30225968	8	1, −9, −12, −13, −15
58777	10.30063564	10	1, −10, −4, 9, 3, 1	58825	10.30228255	10	1, −11, 6, 13, −7, −8
58778	10.30065639	8	1, −9, −12, −13, −13	58826	10.30229115	8	1, −10, −1, −21, −6
58779	10.30066686	8	1, −10, −2, −11, −2	58827	10.30232351	8	1, −12, 20, −29, 35
58780	10.30067958	8	1, −11, 8, −9, 9	58828	10.30238851	8	1, −11, 7, 2, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58829	10.30239482	10	1, −12, 20, −29, 35, −31	58877	10.30399045	8	1, −11, 8, −10, 16
58830	10.30242568	8	1, −10, −2, −11, −4	58878	10.30408628	10	1, −12, 18, −4, −17, 27
58831	10.30249306	10	1, −12, 19, −16, 4, 4	58879	10.30412908	10	1, −10, −3, −2, 5, 14
58832	10.30256276	8	1, −10, −3, −1, −2	58880	10.30413074	10	1, −10, −4, 9, 0, −8
58833	10.30257988	8	1, −9, −12, −14, −5	58881	10.30418273	6	1, −10, −3, −1
58834	10.30262734	8	1, −11, 8, −9, 7	58882	10.30427039	10	1, −10, −5, 19, 4, −19
58835	10.30265652	10	1, −12, 21, −40, 44, −53	58883	10.30430441	8	1, −9, −14, 4, 18
58836	10.30266437	8	1, −13, 32, −48, 52	58884	10.30433634	8	1, −10, −3, −1, −4
58837	10.30267105	8	1, −9, −14, 4, 20	58885	10.30435284	8	1, −11, 7, 2, −3
58838	10.30270580	8	1, −12, 19, −17, 16	58886	10.30440658	10	1, −10, −2, −10, −17, −5
58839	10.30271484	10	1, −9, −13, −6, 15, 20	58887	10.30445833	8	1, −12, 20, −29, 33
58840	10.30277709	8	1, −10, −2, −12, 6	58888	10.30452037	8	1, −9, −11, −23, −20
58841	10.30279272	10	1, −10, −4, 9, 1, −3	58889	10.30452457	10	1, −9, −12, −13, −17, −21
58842	10.30286166	8	1, −11, 9, −20, 15	58890	10.30453333	10	1, −10, −5, 19, 4, −22
58843	10.30291760	8	1, −10, −3, −2, 8	58891	10.30453532	8	1, −10, −2, −12, 4
58844	10.30294128	10	1, −9, −13, −4, −3, −8	58892	10.30457285	8	1, −11, 8, −9, 5
58845	10.30296422	8	1, −12, 20, −28, 24	58893	10.30460617	10	1, −8, −21, −26, −22, −17
58846	10.30297802	8	1, −11, 7, 3, −12	58894	10.30464726	8	1, −9, −13, −5, 5
58847	10.30298920	10	1, −8, −22, −18, 1, 11	58895	10.30466194	8	1, −9, −12, −13, −18
58848	10.30301669	8	1, −11, 8, −10, 17	58896	10.30469237	8	1, −10, −3, −2, 6
58849	10.30302966	8	1, −9, −13, −5, 7	58897	10.30469536	10	1, −9, −13, −6, 12, 26
58850	10.30306079	6	1, −8, −21, −26	58898	10.30473887	10	1, −9, −11, −22, −30, −27
58851	10.30309118	8	1, −13, 31, −36, 33	58899	10.30478872	8	1, −11, 9, −20, 13
58852	10.30309489	8	1, −10, −3, 0, −13	58900	10.30486015	8	1, −12, 19, −17, 14
58853	10.30313941	10	1, −9, −13, −6, 14, 25	58901	10.30486636	8	1, −10, −3, 0, −15
58854	10.30315614	10	1, −11, 7, 2, −2, 5	58902	10.30493975	8	1, −11, 7, 3, −14
58855	10.30321097	8	1, −11, 8, −8, −4	58903	10.30496363	8	1, −11, 8, −10, 15
58856	10.30330443	8	1, −10, −2, −11, −5	58904	10.30497535	10	1, −11, 8, −9, 5, −13
58857	10.30337097	8	1, −11, 7, 2, −2	58905	10.30498362	8	1, −9, −12, −14, −8
58858	10.30338149	8	1, −9, −12, −14, −6	58906	10.30506060	8	1, −10, −2, −11, −7
58859	10.30339127	8	1, −12, 20, −29, 34	58907	10.30508798	10	1, −9, −13, −6, 12, 21
58860	10.30344611	8	1, −8, −22, −17, −7	58908	10.30522244	8	1, −10, −3, −1, −5
58861	10.30344977	8	1, −10, −3, −1, −3	58909	10.30526949	8	1, −12, 18, −5, −5
58862	10.30347734	10	1, −10, −3, −1, −4, 9	58910	10.30533415	8	1, −11, 7, 2, −4
58863	10.30348791	8	1, −9, −14, 4, 19	58911	10.30538537	10	1, −11, 7, 2, −3, −8
58864	10.30351680	10	1, −12, 18, −4, −16, 22	58912	10.30541324	10	1, −9, −14, 5, 7, −5
58865	10.30360038	8	1, −11, 8, −9, 6	58913	10.30541377	8	1, −10, −2, −12, 3
58866	10.30365643	8	1, −10, −2, −12, 5	58914	10.30545550	8	1, −9, −13, −5, 4
58867	10.30370105	10	1, −10, −3, −1, −3, −4	58915	10.30546199	8	1, −9, −12, −13, −19
58868	10.30371553	10	1, −10, −3, −2, 7, −2	58916	10.30551886	10	1, −11, 7, 2, −4, 1
58869	10.30372671	8	1, −9, −11, −23, −19	58917	10.30552470	8	1, −12, 20, −29, 32
58870	10.30378333	8	1, −12, 19, −17, 15	58918	10.30553213	10	1, −8, −20, −34, −44, −46
58871	10.30380521	8	1, −10, −3, −2, 7	58919	10.30554477	8	1, −11, 8, −9, 4
58872	10.30382546	8	1, −11, 9, −20, 14	58920	10.30557908	8	1, −10, −3, −2, 5
58873	10.30383618	10	1, −10, −3, −2, 6, 7	58921	10.30564110	10	1, −10, −4, 9, −1, −15
58874	10.30383864	8	1, −9, −13, −5, 6	58922	10.30571132	10	1, −11, 8, −9, 3, 0
58875	10.30386155	8	1, −9, −12, −13, −17	58923	10.30574753	8	1, −10, −4, 8, 7
58876	10.30395684	8	1, −10, −4, 8, 9	58924	10.30575143	6	1, −12, 20, −28

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
58925	10.30578416	8	1, −9, −12, −14, −9	58973	10.30756516	10	1, −9, −13, −4, −8, −15
58926	10.30584012	10	1, −11, 6, 12, 1, −22	58974	10.30761476	10	1, −9, −13, −6, 9, 20
58927	10.30584270	10	1, −11, 7, 2, −5, 8	58975	10.30765535	8	1, −12, 20, −29, 30
58928	10.30585672	10	1, −12, 18, −4, −19, 31	58976	10.30767520	8	1, −11, 9, −20, 10
58929	10.30586846	10	1, −10, −3, −1, −6, 2	58977	10.30769155	6	1, −9, −12, −14
58930	10.30591976	8	1, −11, 7, 3, −15	58978	10.30770950	8	1, −10, −3, −3, 13
58931	10.30593626	6	1, −11, 7, 1	58979	10.30775821	10	1, −10, −4, 8, 6, −6
58932	10.30593802	8	1, −10, −2, −11, −8	58980	10.30777059	10	1, −9, −14, 4, 13, 9
58933	10.30595293	8	1, −8, −21, −26, −23	58981	10.30778579	10	1, −11, 8, −10, 11, 1
58934	10.30610810	8	1, −10, −3, −1, −6	58982	10.30779581	10	1, −12, 19, −17, 10, −3
58935	10.30612144	8	1, −10, −1, −22, 0	58983	10.30785998	6	1, −11, 9, −20
58936	10.30617257	10	1, −12, 18, −4, −19, 28	58984	10.30787806	6	1, −10, −4, 9
58937	10.30621347	10	1, −12, 18, −5, −7, 9	58985	10.30787983	8	1, −11, 8, −10, 12
58938	10.30626167	8	1, −9, −12, −13, −20	58986	10.30795502	10	1, −11, 7, 2, −8, 17
58939	10.30626339	8	1, −9, −13, −5, 3	58987	10.30795812	10	1, −9, −13, −5, 0, 3
58940	10.30629178	8	1, −10, −2, −12, 2	58988	10.30804647	8	1, −10, −2, −12, 0
58941	10.30635681	10	1, −11, 7, 2, −6, 13	58989	10.30810288	10	1, −10, −3, −2, 2, −1
58942	10.30641866	10	1, −9, −12, −14, −10, −12	58990	10.30814011	8	1, −8, −21, −26, −26
58943	10.30644304	10	1, −10, −5, 19, 2, −23	58991	10.30815080	10	1, −12, 19, −18, 22, −25
58944	10.30646533	8	1, −10, −3, −2, 4	58992	10.30818362	8	1, −9, −12, −14, −12
58945	10.30651613	8	1, −11, 8, −9, 3	58993	10.30822680	10	1, −10, −4, 8, 5, −1
58946	10.30655049	10	1, −10, −2, −12, 1, −5	58994	10.30823648	8	1, −10, −3, −2, 2
58947	10.30658433	8	1, −9, −12, −14, −10	58995	10.30827341	8	1, −11, 8, −11, 22
58948	10.30659037	8	1, −12, 20, −29, 31	58996	10.30827462	8	1, −11, 7, 2, −7
58949	10.30664164	10	1, −9, −13, −5, 2, −1	58997	10.30827871	10	1, −11, 7, 1, 4, −5
58950	10.30664218	8	1, −10, −4, 8, 6	58998	10.30837475	10	1, −9, −12, −14, −13, −6
58951	10.30668228	8	1, −8, −21, −26, −24	58999	10.30840709	10	1, −11, 8, −10, 12, −16
58952	10.30672815	10	1, −10, −3, −2, 2, 15	59000	10.30841405	8	1, −8, −20, −35, −39
58953	10.30680604	8	1, −12, 21, −40, 39	59001	10.30842755	10	1, −10, −3, −1, −8, −7
58954	10.30681500	8	1, −10, −2, −11, −9	59002	10.30843009	8	1, −10, −4, 8, 4
58955	10.30682311	8	1, −10, −3, −3, 14	59003	10.30845716	8	1, −11, 8, −9, 1
58956	10.30690833	8	1, −11, 8, −10, 13	59004	10.30852539	8	1, −12, 18, −5, −8
58957	10.30696876	8	1, −8, −20, −35, −37	59005	10.30856765	8	1, −10, −2, −11, −11
58958	10.30699331	8	1, −10, −3, −1, −7	59006	10.30859545	8	1, −10, −3, −3, 12
58959	10.30705692	8	1, −14, 45, −80, 95	59007	10.30863628	8	1, −11, 9, −20, 9
58960	10.30706100	8	1, −9, −12, −13, −21	59008	10.30867185	8	1, −11, 7, 1, 3
58961	10.30707091	8	1, −9, −13, −5, 2	59009	10.30868485	8	1, −9, −13, −5, 0
58962	10.30709833	10	1, −10, −4, 9, −3, −11	59010	10.30871506	10	1, −11, 7, 2, −8, 9
58963	10.30716697	10	1, −11, 6, 12, −1, −15	59011	10.30871964	8	1, −12, 20, −29, 29
58964	10.30716934	8	1, −10, −2, −12, 1	59012	10.30876236	8	1, −10, −3, −1, −9
58965	10.30729503	8	1, −11, 7, 2, −6	59013	10.30881206	8	1, −11, 10, −31, 17
58966	10.30730119	8	1, −11, 8, −11, 23	59014	10.30886860	8	1, −8, −21, −26, −27
58967	10.30735113	8	1, −10, −3, −2, 3	59015	10.30892316	8	1, −10, −2, −12, −1
58968	10.30738416	8	1, −9, −12, −14, −11	59016	10.30897270	8	1, −12, 17, 7, −27
58969	10.30741134	8	1, −8, −21, −26, −25	59017	10.30897836	10	1, −9, −13, −6, 8, 13
58970	10.30748692	8	1, −11, 8, −9, 2	59018	10.30898273	8	1, −9, −12, −14, −13
58971	10.30753637	8	1, −10, −4, 8, 5	59019	10.30903851	8	1, −13, 32, −49, 57
58972	10.30755618	10	1, −13, 31, −35, 16, −4	59020	10.30904716	10	1, −10, −3, −2, 2, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59021	10.30912137	8	1, −10, −3, −2, 1	59069	10.31067521	8	1, −10, −2, −12, −3
59022	10.30913628	8	1, −8, −20, −35, −40	59070	10.31079099	8	1, −11, 8, −10, 9
59023	10.30916033	8	1, −12, 19, −17, 10	59071	10.31084616	8	1, −12, 20, −29, 27
59024	10.30924506	8	1, −11, 8, −11, 21	59072	10.31088981	8	1, −10, −3, −2, −1
59025	10.30925363	8	1, −11, 7, 2, −8	59073	10.31089305	10	1, −9, −13, −7, 15, 22
59026	10.30932336	8	1, −10, −4, 8, 3	59074	10.31094825	8	1, −11, 9, −21, 17
59027	10.30937971	10	1, −11, 7, 2, −8, 2	59075	10.31098176	10	1, −10, −4, 8, 3, −12
59028	10.30944332	8	1, −10, −2, −11, −12	59076	10.31098780	10	1, −10, −3, −2, −2, 7
59029	10.30947983	10	1, −10, −3, −3, 10, 6	59077	10.31110304	8	1, −9, −13, −5, −3
59030	10.30948094	8	1, −10, −3, −3, 11	59078	10.31115477	8	1, −9, −14, 3, 20
59031	10.30949128	8	1, −9, −13, −5, −1	59079	10.31117989	8	1, −9, −11, −24, −18
59032	10.30949498	10	1, −10, −3, −2, −1, 14	59080	10.31118669	8	1, −11, 8, −11, 19
59033	10.30959681	6	1, −10, −2, −12	59081	10.31120994	8	1, −11, 7, 2, −10
59034	10.30964622	8	1, −10, −3, −1, −10	59082	10.31122492	10	1, −11, 8, −8, −14, 12
59035	10.30965158	8	1, −11, 7, 1, 2	59083	10.31125056	8	1, −10, −3, −3, 9
59036	10.30968341	10	1, −10, −4, 8, 3, 3	59084	10.31127991	8	1, −12, 20, −30, 37
59037	10.30971103	10	1, −13, 32, −49, 57, −57	59085	10.31128872	10	1, −9, −14, 5, 1, −17
59038	10.30973052	10	1, −9, −14, 4, 11, 5	59086	10.31130129	8	1, −8, −20, −35, −43
59039	10.30978149	8	1, −9, −12, −14, −14	59087	10.31130386	10	1, −11, 8, −9, −3, 3
59040	10.30978325	8	1, −12, 20, −29, 28	59088	10.31134981	10	1, −11, 9, −21, 17, −26
59041	10.30979941	8	1, −10, −2, −12, −2	59089	10.31136454	8	1, −11, 8, −9, −2
59042	10.30982117	8	1, −11, 8, −10, 10	59090	10.31137795	8	1, −9, −12, −14, −16
59043	10.30985823	8	1, −8, −20, −35, −41	59091	10.31139293	8	1, −13, 32, −49, 55
59044	10.30986894	10	1, −10, −3, −1, −10, −3	59092	10.31141258	8	1, −10, −3, −1, −12
59045	10.30987485	10	1, −11, 6, 12, −4, −12	59093	10.31147284	8	1, −10, −4, 7, 11
59046	10.30992150	8	1, −7, −28, −56, −68	59094	10.31151756	10	1, −12, 18, −5, −13, 21
59047	10.30994318	10	1, −10, −4, 8, 3, 0	59095	10.31155058	8	1, −10, −2, −12, −4
59048	10.30998757	8	1, −11, 9, −21, 18	59096	10.31160932	8	1, −11, 7, 1, 0
59049	10.31000582	8	1, −10, −3, −2, 0	59097	10.31167664	10	1, −9, −13, −4, −12, −26
59050	10.31006659	8	1, −12, 17, 7, −28	59098	10.31174436	8	1, −12, 19, −18, 18
59051	10.31011099	10	1, −12, 18, −6, 1, −5	59099	10.31175745	10	1, −11, 7, 1, 0, 0
59052	10.31012208	10	1, −11, 8, −10, 9, −3	59100	10.31176027	8	1, −11, 8, −10, 8
59053	10.31021615	6	1, −12, 19, −18	59101	10.31177208	10	1, −11, 7, 2, −11, 8
59054	10.31023207	8	1, −11, 7, 2, −9	59102	10.31177336	8	1, −10, −3, −2, −2
59055	10.31029440	10	1, −9, −13, −6, 6, 17	59103	10.31183083	10	1, −10, −4, 8, 1, −1
59056	10.31029734	8	1, −9, −13, −5, −2	59104	10.31190838	6	1, −11, 8, −10
59057	10.31031103	10	1, −11, 7, 2, −10, 13	59105	10.31196841	8	1, −9, −14, 3, 19
59058	10.31036597	8	1, −10, −3, −3, 10	59106	10.31197092	8	1, −9, −11, −24, −19
59059	10.31037602	10	1, −10, −4, 8, 3, −5	59107	10.31200413	10	1, −11, 6, 12, −7, −3
59060	10.31038022	10	1, −12, 19, −17, 8, −7	59108	10.31213470	8	1, −10, −3, −3, 8
59061	10.31038852	8	1, −9, −11, −24, −17	59109	10.31215666	8	1, −11, 8, −11, 18
59062	10.31039319	10	1, −11, 6, 12, −5, −7	59110	10.31217565	8	1, −9, −12, −14, −17
59063	10.31039597	8	1, −11, 8, −9, −1	59111	10.31218724	8	1, −11, 7, 2, −11
59064	10.31043729	10	1, −8, −22, −19, 1, 13	59112	10.31223981	10	1, −12, 18, −7, 11, −23
59065	10.31052962	8	1, −10, −3, −1, −11	59113	10.31229133	10	1, −11, 6, 12, −7, −6
59066	10.31057990	6	1, −8, −21, −27	59114	10.31233255	8	1, −11, 8, −9, −3
59067	10.31063614	10	1, −11, 7, 1, 2, −9	59115	10.31233363	10	1, −11, 6, 11, 5, −25
59068	10.31067094	8	1, −12, 19, −18, 19	59116	10.31234297	8	1, −12, 20, −30, 36

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59117	10.31236531	8	1, −10, −4, 7, 10	59165	10.31417407	8	1, −10, −2, −12, −7
59118	10.31242552	8	1, −10, −2, −12, −5	59166	10.31424383	10	1, −12, 19, −16, −8, 16
59119	10.31242860	10	1, −10, −3, −2, −4, 11	59167	10.31434192	8	1, −9, −11, −24, −22
59120	10.31246920	10	1, −9, −13, −6, 4, 10	59168	10.31438183	8	1, −12, 18, −6, −3
59121	10.31256648	8	1, −8, −22, −18, −9	59169	10.31442131	8	1, −10, −3, −2, −5
59122	10.31256883	8	1, −13, 32, −49, 54	59170	10.31446703	8	1, −12, 20, −30, 34
59123	10.31258734	8	1, −11, 7, 1, −1	59171	10.31448217	10	1, −10, −3, −2, −4, −13
59124	10.31260438	10	1, −9, −12, −14, −17, −19	59172	10.31456663	8	1, −9, −12, −14, −20
59125	10.31265041	10	1, −10, −3, −2, −3, −2	59173	10.31458956	10	1, −12, 19, −18, 15, −14
59126	10.31265646	8	1, −10, −3, −2, −3	59174	10.31465316	8	1, −9, −13, −6, 3
59127	10.31267303	10	1, −10, −3, −3, 7, 0	59175	10.31466599	10	1, −10, −4, 8, −1, −13
59128	10.31272898	8	1, −11, 8, −10, 7	59176	10.31471747	10	1, −11, 8, −11, 15, −8
59129	10.31276160	8	1, −9, −11, −24, −20	59177	10.31478441	8	1, −10, −3, −3, 5
59130	10.31278167	8	1, −9, −14, 3, 18	59178	10.31478554	8	1, −11, 9, −21, 13
59131	10.31279382	10	1, −10, −3, −3, 6, 9	59179	10.31479714	10	1, −9, −13, −6, 2, 1
59132	10.31281708	8	1, −12, 19, −18, 17	59180	10.31480904	10	1, −10, −3, −2, −6, 4
59133	10.31282607	10	1, −10, −2, −12, −6, −6	59181	10.31489461	8	1, −9, −12, −15, −10
59134	10.31286798	8	1, −11, 9, −21, 15	59182	10.31496040	8	1, −12, 19, −18, 15
59135	10.31301839	8	1, −10, −3, −3, 7	59183	10.31496959	10	1, −11, 10, −32, 22, −44
59136	10.31304330	8	1, −9, −13, −6, 5	59184	10.31498533	8	1, −8, −21, −27, −25
59137	10.31306778	10	1, −11, 7, 1, −2, 7	59185	10.31504466	10	1, −12, 18, −5, −17, 29
59138	10.31309610	8	1, −13, 31, −37, 35	59186	10.31504769	8	1, −10, −2, −12, −8
59139	10.31312608	8	1, −11, 8, −11, 17	59187	10.31506325	8	1, −11, 8, −11, 15
59140	10.31316268	10	1, −10, −4, 8, 0, −6	59188	10.31511574	8	1, −11, 7, 2, −14
59141	10.31316397	8	1, −11, 7, 2, −12	59189	10.31520075	8	1, −8, −20, −36, −38
59142	10.31317715	8	1, −10, −3, −1, −14	59190	10.31521922	8	1, −9, −14, 3, 15
59143	10.31325733	8	1, −10, −4, 7, 9	59191	10.31523167	10	1, −13, 30, −23, −11, 31
59144	10.31330001	6	1, −10, −3, −2	59192	10.31528489	10	1, −11, 7, 1, −3, −6
59145	10.31338721	10	1, −10, −5, 18, 4, −17	59193	10.31528637	10	1, −10, −3, −4, 14, 3
59146	10.31340534	8	1, −12, 20, −30, 35	59194	10.31530307	8	1, −10, −3, −2, −6
59147	10.31353911	8	1, −10, −3, −2, −4	59195	10.31536292	8	1, −9, −12, −14, −21
59148	10.31355193	8	1, −9, −11, −24, −21	59196	10.31541853	10	1, −11, 7, 1, −4, 3
59149	10.31356478	8	1, −11, 7, 1, −2	59197	10.31545755	8	1, −9, −13, −6, 2
59150	10.31359456	8	1, −9, −14, 3, 17	59198	10.31546294	8	1, −12, 18, −6, −4
59151	10.31364877	10	1, −10, −5, 18, 4, −20	59199	10.31551797	8	1, −11, 7, 1, −4
59152	10.31365897	8	1, −10, −2, −13, 4	59200	10.31552803	8	1, −12, 20, −30, 33
59153	10.31366578	10	1, −8, −22, −20, 6, 22	59201	10.31555000	10	1, −10, −5, 18, 2, −21
59154	10.31369714	8	1, −11, 8, −10, 6	59202	10.31563180	8	1, −11, 8, −10, 4
59155	10.31376999	8	1, −9, −12, −14, −19	59203	10.31566675	8	1, −10, −3, −3, 4
59156	10.31380431	10	1, −9, −13, −7, 12, 16	59204	10.31569139	8	1, −9, −12, −15, −11
59157	10.31382703	8	1, −11, 9, −21, 14	59205	10.31570969	10	1, −9, −13, −5, −8, −13
59158	10.31384841	8	1, −9, −13, −6, 4	59206	10.31571167	8	1, −8, −21, −27, −26
59159	10.31388909	8	1, −12, 19, −18, 16	59207	10.31572262	10	1, −12, 20, −30, 33, −33
59160	10.31390162	8	1, −10, −3, −3, 6	59208	10.31574141	10	1, −11, 7, 1, −5, 10
59161	10.31390428	10	1, −9, −12, −14, −19, −15	59209	10.31574351	8	1, −11, 9, −21, 12
59162	10.31405877	8	1, −10, −3, −1, −15	59210	10.31582066	8	1, −10, −3, −1, −17
59163	10.31409494	8	1, −11, 8, −11, 16	59211	10.31583988	10	1, −11, 6, 11, 1, −20
59164	10.31414888	8	1, −10, −4, 7, 8	59212	10.31592088	6	1, −9, −12, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59213	10.31599956	10	1, −9, −14, 3, 13, 11	59261	10.31784416	10	1, −11, 7, 1, −8, 19
59214	10.31603100	6	1, −11, 7, 0	59262	10.31786654	10	1, −8, −22, −20, 1, 15
59215	10.31607009	10	1, −11, 7, 0, 7, −12	59263	10.31786854	8	1, −9, −13, −6, −1
59216	10.31610894	10	1, −9, −13, −6, 0, 5	59264	10.31787321	8	1, −11, 7, 0, 4
59217	10.31611722	10	1, −10, −4, 8, −3, −9	59265	10.31788898	8	1, −8, −21, −27, −29
59218	10.31615886	8	1, −9, −12, −14, −22	59266	10.31794565	8	1, −10, −3, −2, −9
59219	10.31625344	10	1, −11, 7, 1, −6, 15	59267	10.31795179	10	1, −9, −14, 3, 11, 7
59220	10.31626157	8	1, −9, −13, −6, 1	59268	10.31796484	8	1, −11, 8, −11, 12
59221	10.31627261	10	1, −10, −3, −3, 2, 10	59269	10.31799884	8	1, −14, 45, −81, 97
59222	10.31628156	8	1, −10, −2, −13, 1	59270	10.31802778	8	1, −10, −2, −13, −1
59223	10.31648781	8	1, −9, −12, −15, −12	59271	10.31807960	6	1, −8, −21, −28
59224	10.31649371	8	1, −11, 7, 1, −5	59272	10.31812757	10	1, −11, 7, 1, −8, 16
59225	10.31654865	8	1, −10, −3, −3, 3	59273	10.31815483	8	1, −12, 17, 6, −25
59226	10.31658834	8	1, −12, 20, −30, 32	59274	10.31815598	10	1, −9, −11, −24, −26, −31
59227	10.31664073	8	1, −8, −20, −36, −40	59275	10.31817011	8	1, −12, 19, −18, 12
59228	10.31670094	6	1, −12, 20, −29	59276	10.31817413	10	1, −11, 7, 0, 4, −3
59229	10.31678280	10	1, −10, −4, 7, 6, −4	59277	10.31831109	8	1, −10, −3, −3, 1
59230	10.31679363	8	1, −10, −2, −12, −10	59278	10.31836611	8	1, −11, 8, −12, 22
59231	10.31680553	10	1, −12, 18, −5, −19, 33	59279	10.31842140	10	1, −10, −3, −4, 10, 8
59232	10.31682079	8	1, −10, −4, 7, 5	59280	10.31844349	8	1, −11, 7, 1, −7
59233	10.31686391	10	1, −8, −21, −26, −36, −45	59281	10.31844400	10	1, −9, −13, −7, 6, 19
59234	10.31688475	8	1, −10, −1, −23, −2	59282	10.31851443	10	1, −10, −4, 8, −5, −16
59235	10.31689129	10	1, −10, −5, 18, 1, −26	59283	10.31852964	8	1, −11, 8, −10, 1
59236	10.31689733	8	1, −11, 7, 0, 5	59284	10.31859976	8	1, −10, −4, 7, 3
59237	10.31691348	8	1, −10, −3, −4, 13	59285	10.31861418	6	1, −10, −2, −13
59238	10.31695444	8	1, −9, −12, −14, −23	59286	10.31864140	10	1, −12, 19, −18, 10, −1
59239	10.31699820	8	1, −11, 8, −11, 13	59287	10.31867149	8	1, −9, −13, −6, −2
59240	10.31704177	10	1, −10, −3, −3, 2, 1	59288	10.31867710	8	1, −10, −3, −4, 11
59241	10.31706524	6	1, −10, −4, 8	59289	10.31870034	10	1, −10, −4, 7, 3, 5
59242	10.31711926	10	1, −12, 18, −5, −19, 30	59290	10.31870692	8	1, −12, 20, −30, 30
59243	10.31715489	8	1, −10, −2, −13, 0	59291	10.31879218	10	1, −10, −3, −2, −10, −1
59244	10.31716073	10	1, −11, 6, 11, −1, −13	59292	10.31879862	8	1, −8, −20, −36, −43
59245	10.31716349	8	1, −8, −21, −27, −28	59293	10.31882562	8	1, −10, −3, −2, −10
59246	10.31716989	10	1, −12, 18, −6, −7, 11	59294	10.31887497	8	1, −9, −12, −15, −15
59247	10.31724973	10	1, −10, −4, 7, 5, 1	59295	10.31890024	8	1, −10, −2, −13, −2
59248	10.31728388	8	1, −9, −12, −15, −13	59296	10.31893093	8	1, −11, 8, −11, 11
59249	10.31735661	10	1, −10, −3, −2, −8, −5	59297	10.31895877	10	1, −10, −4, 7, 3, 2
59250	10.31736030	8	1, −8, −20, −36, −41	59298	10.31896945	8	1, −10, −4, 6, 13
59251	10.31743009	8	1, −10, −3, −3, 2	59299	10.31904738	10	1, −9, −13, −8, 15, 24
59252	10.31746888	8	1, −11, 7, 1, −6	59300	10.31919165	8	1, −10, −3, −3, 0
59253	10.31756425	8	1, −11, 8, −10, 2	59301	10.31923861	8	1, −12, 19, −18, 11
59254	10.31762298	8	1, −12, 18, −6, −6	59302	10.31924205	10	1, −9, −13, −6, −3, −4
59255	10.31764797	8	1, −12, 20, −30, 31	59303	10.31924787	10	1, −10, −2, −12, −13, −9
59256	10.31765783	8	1, −11, 9, −21, 10	59304	10.31926054	10	1, −11, 7, 1, −8, 4
59257	10.31766595	8	1, −10, −2, −12, −11	59305	10.31926255	10	1, −8, −22, −19, −9, −7
59258	10.31771050	8	1, −10, −4, 7, 4	59306	10.31933289	8	1, −11, 8, −12, 21
59259	10.31774968	6	1, −11, 9, −21	59307	10.31938937	10	1, −10, −4, 7, 3, −3
59260	10.31779551	8	1, −10, −3, −4, 12	59308	10.31941753	8	1, −11, 7, 1, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59309	10.31947407	8	1, −9, −13, −6, −3	59357	10.32135000	10	1, −10, −3, −3, −4, 13
59310	10.31947826	8	1, −10, −1, −23, −5	59358	10.32136393	8	1, −11, 7, 1, −10
59311	10.31949449	8	1, −11, 8, −10, 0	59359	10.32142253	8	1, −11, 8, −10, −2
59312	10.31949624	10	1, −11, 8, −12, 21, −15	59360	10.32146287	8	1, −10, −3, −2, −13
59313	10.31958708	10	1, −11, 9, −21, 8, −21	59361	10.32151500	8	1, −10, −2, −13, −5
59314	10.31959132	10	1, −11, 7, 0, 4, −18	59362	10.32156993	10	1, −10, −3, −3, −3, 0
59315	10.31966999	8	1, −9, −12, −15, −16	59363	10.32159127	8	1, −9, −12, −16, −8
59316	10.31968353	8	1, −12, 19, −19, 21	59364	10.32160059	10	1, −10, −3, −4, 7, 2
59317	10.31970515	8	1, −10, −3, −2, −11	59365	10.32163627	8	1, −10, −4, 6, 10
59318	10.31976519	8	1, −12, 20, −30, 29	59366	10.32164175	10	1, −11, 7, 1, −11, 10
59319	10.31977226	8	1, −10, −2, −13, −3	59367	10.32165526	8	1, −8, −22, −19, −11
59320	10.31980519	10	1, −9, −13, −5, −12, −24	59368	10.32168566	10	1, −11, 7, −1, 12, −17
59321	10.31982328	8	1, −11, 7, 0, 2	59369	10.32172152	10	1, −10, −3, −4, 6, 11
59322	10.31985885	8	1, −10, −4, 6, 12	59370	10.32176577	8	1, −9, −11, −25, −21
59323	10.31989647	8	1, −11, 8, −11, 10	59371	10.32177108	8	1, −11, 7, 0, 0
59324	10.31991502	10	1, −10, −3, −3, −2, 9	59372	10.32182012	8	1, −12, 19, −19, 19
59325	10.31991682	10	1, −11, 8, −11, 9, −1	59373	10.32182589	8	1, −11, 8, −11, 8
59326	10.31996829	8	1, −11, 9, −22, 18	59374	10.32183064	8	1, −10, −3, −3, −3
59327	10.31999198	10	1, −10, −4, 7, 3, −10	59375	10.32184946	10	1, −9, −14, 3, 7, −1
59328	10.32007176	8	1, −10, −3, −3, −1	59376	10.32187968	6	1, −11, 8, −11
59329	10.32018828	10	1, −11, 7, 1, −10, 15	59377	10.32194739	10	1, −9, −13, −8, 12, 18
59330	10.32019066	8	1, −9, −11, −25, −19	59378	10.32195659	10	1, −9, −12, −15, −19, −13
59331	10.32029912	8	1, −11, 8, −12, 20	59379	10.32197486	10	1, −11, 6, 11, −7, −1
59332	10.32037158	10	1, −11, 6, 11, −5, −5	59380	10.32205294	8	1, −9, −12, −15, −19
59333	10.32037691	8	1, −10, −4, 7, 1	59381	10.32216394	10	1, −10, −4, 7, 0, −4
59334	10.32043892	8	1, −10, −3, −4, 9	59382	10.32219897	8	1, −10, −3, −4, 7
59335	10.32045878	8	1, −11, 8, −10, −1	59383	10.32221548	8	1, −9, −13, −7, 4
59336	10.32051964	10	1, −11, 7, 0, 2, −7	59384	10.32222993	8	1, −11, 8, −12, 18
59337	10.32058423	8	1, −10, −3, −2, −12	59385	10.32226036	10	1, −11, 6, 11, −7, −4
59338	10.32061025	10	1, −9, −13, −7, 4, 12	59386	10.32231071	10	1, −11, 6, 10, 5, −23
59339	10.32064385	8	1, −10, −2, −13, −4	59387	10.32233629	8	1, −11, 7, 1, −11
59340	10.32066121	10	1, −9, −12, −15, −17, −17	59388	10.32234107	8	1, −10, −3, −2, −14
59341	10.32075217	8	1, −12, 19, −19, 20	59389	10.32238572	6	1, −10, −3, −3
59342	10.32079746	8	1, −11, 7, 0, 1	59390	10.32243478	8	1, −13, 32, −50, 56
59343	10.32082277	8	1, −12, 20, −30, 28	59391	10.32244535	10	1, −12, 18, −6, −13, 23
59344	10.32086145	8	1, −11, 8, −11, 9	59392	10.32247246	10	1, −10, −5, 17, 4, −15
59345	10.32092451	8	1, −8, −22, −19, −10	59393	10.32252429	8	1, −10, −4, 6, 9
59346	10.32095142	8	1, −10, −3, −3, −2	59394	10.32255281	8	1, −9, −11, −25, −22
59347	10.32097838	8	1, −9, −11, −25, −20	59395	10.32255554	10	1, −9, −12, −16, −10, −8
59348	10.32100180	10	1, −12, 18, −6, −11, 16	59396	10.32270942	8	1, −10, −3, −3, −4
59349	10.32104665	10	1, −11, 9, −22, 17, −24	59397	10.32273265	10	1, −10, −5, 17, 4, −18
59350	10.32105589	10	1, −12, 18, −7, 1, −3	59398	10.32274414	8	1, −11, 7, 0, −1
59351	10.32107817	8	1, −9, −13, −6, −5	59399	10.32275097	8	1, −10, −2, −14, 4
59352	10.32108382	10	1, −11, 8, −10, −3, 5	59400	10.32278978	8	1, −11, 8, −11, 7
59353	10.32121104	10	1, −12, 19, −18, 8, −5	59401	10.32283457	8	1, −11, 9, −22, 15
59354	10.32125897	8	1, −9, −12, −15, −18	59402	10.32284657	8	1, −9, −12, −15, −20
59355	10.32126480	6	1, −12, 19, −19	59403	10.32285131	8	1, −9, −14, 2, 16
59356	10.32131917	8	1, −10, −3, −4, 8	59404	10.32288737	8	1, −12, 19, −19, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59405	10.32294080	10	1, −11, 7, 0, −2, 9	59453	10.32461932	8	1, −9, −13, −7, 1
59406	10.32301712	8	1, −9, −13, −7, 3	59454	10.32462549	10	1, −10, −5, 17, 2, −19
59407	10.32306130	8	1, −13, 31, −38, 37	59455	10.32468856	8	1, −11, 7, 0, −3
59408	10.32307833	8	1, −10, −3, −4, 6	59456	10.32471038	8	1, −8, −21, −28, −28
59409	10.32317982	8	1, −9, −12, −16, −10	59457	10.32471590	8	1, −11, 8, −11, 5
59410	10.32319451	8	1, −11, 8, −12, 17	59458	10.32474274	8	1, −11, 9, −22, 13
59411	10.32325601	8	1, −10, −2, −13, −7	59459	10.32476697	8	1, −9, −12, −16, −12
59412	10.32326338	8	1, −8, −21, −28, −26	59460	10.32477246	10	1, −8, −21, −28, −28, −28
59413	10.32330808	8	1, −11, 7, 1, −12	59461	10.32484309	8	1, −8, −20, −37, −41
59414	10.32333951	8	1, −9, −11, −25, −23	59462	10.32497301	8	1, −10, −3, −2, −17
59415	10.32334934	10	1, −10, −4, 6, 9, −5	59463	10.32499530	8	1, −10, −2, −13, −9
59416	10.32337958	8	1, −12, 20, −31, 36	59464	10.32501978	8	1, −12, 19, −19, 16
59417	10.32339315	10	1, −10, −3, −3, −4, −11	59465	10.32509850	8	1, −11, 7, −1, 7
59418	10.32340838	8	1, −8, −20, −37, −39	59466	10.32510555	10	1, −10, −4, 7, −3, −7
59419	10.32341186	8	1, −10, −4, 6, 8	59467	10.32512201	8	1, −11, 8, −12, 15
59420	10.32346266	8	1, −12, 18, −7, −1	59468	10.32514593	10	1, −11, 7, 0, −3, −4
59421	10.32346616	8	1, −7, −29, −49, −55	59469	10.32518563	8	1, −10, −4, 6, 6
59422	10.32362183	8	1, −10, −2, −14, 3	59470	10.32522534	8	1, −9, −12, −15, −23
59423	10.32363984	8	1, −9, −12, −15, −21	59471	10.32524999	8	1, −11, 7, 1, −14
59424	10.32366027	8	1, −9, −14, 2, 15	59472	10.32526324	10	1, −9, −13, −8, 8, 17
59425	10.32371663	8	1, −11, 7, 0, −2	59473	10.32527708	8	1, −9, −14, 2, 13
59426	10.32371985	10	1, −10, −3, −3, −6, 6	59474	10.32527971	10	1, −11, 7, 0, −4, 5
59427	10.32375311	8	1, −11, 8, −11, 6	59475	10.32534309	8	1, −10, −3, −3, −7
59428	10.32378892	8	1, −11, 9, −22, 14	59476	10.32536225	8	1, −10, −2, −14, 1
59429	10.32381840	8	1, −9, −13, −7, 2	59477	10.32538932	10	1, −12, 18, −6, −16, 26
59430	10.32383065	10	1, −9, −13, −6, −8, −11	59478	10.32540806	10	1, −12, 19, −19, 15, −12
59431	10.32395392	8	1, −12, 19, −19, 17	59479	10.32541989	8	1, −9, −13, −7, 0
59432	10.32395724	8	1, −10, −3, −4, 5	59480	10.32543345	8	1, −8, −21, −28, −29
59433	10.32398702	8	1, −8, −21, −28, −27	59481	10.32548996	10	1, −8, −21, −29, −20, −15
59434	10.32412587	6	1, −9, −12, −16	59482	10.32549164	8	1, −12, 20, −31, 34
59435	10.32415853	8	1, −11, 8, −12, 16	59483	10.32550970	10	1, −10, −2, −14, 1, −16
59436	10.32419588	10	1, −8, −21, −27, −36, −43	59484	10.32556003	6	1, −8, −21, −29
59437	10.32420419	10	1, −9, −14, 2, 13, 13	59485	10.32560163	10	1, −11, 7, 0, −5, 12
59438	10.32421105	10	1, −10, −3, −5, 14, 5	59486	10.32563143	10	1, −8, −23, −13, 22, 41
59439	10.32423612	10	1, −9, −13, −7, 0, 7	59487	10.32565993	8	1, −11, 7, 0, −4
59440	10.32424205	8	1, −13, 31, −38, 36	59488	10.32567815	8	1, −11, 8, −11, 4
59441	10.32427931	8	1, −11, 7, 1, −13	59489	10.32569602	8	1, −11, 9, −22, 12
59442	10.32429897	8	1, −10, −4, 6, 7	59490	10.32571373	8	1, −10, −3, −4, 3
59443	10.32443276	8	1, −9, −12, −15, −22	59491	10.32577675	10	1, −10, −4, 6, 6, −2
59444	10.32443595	8	1, −12, 20, −31, 35	59492	10.32579996	10	1, −11, 6, 10, 1, −18
59445	10.32443914	10	1, −9, −14, 2, 13, 10	59493	10.32584945	8	1, −10, −3, −2, −18
59446	10.32446564	8	1, −10, −3, −3, −6	59494	10.32586429	8	1, −10, −2, −13, −10
59447	10.32446886	8	1, −9, −14, 2, 14	59495	10.32587889	8	1, −10, −1, −24, −2
59448	10.32449225	8	1, −10, −2, −14, 2	59496	10.32593653	10	1, −11, 7, −1, 7, −10
59449	10.32449926	10	1, −11, 8, −12, 15, −6	59497	10.32595089	10	1, −10, −3, −4, 2, 3
59450	10.32453888	8	1, −12, 18, −7, −2	59498	10.32595347	10	1, −12, 18, −6, −17, 31
59451	10.32455603	10	1, −11, 8, −11, 5, −9	59499	10.32601757	8	1, −9, −12, −15, −24
59452	10.32456485	10	1, −11, 5, 21, −4, −25	59500	10.32607057	8	1, −11, 7, −1, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59501	10.32607184	8	1, −10, −4, 6, 5	59549	10.32769493	10	1, −11, 7, 0, −8, 21
59502	10.32608494	6	1, −11, 7, −1	59550	10.32770489	10	1, −12, 18, −6, −19, 35
59503	10.32611160	10	1, −11, 7, 0, −6, 17	59551	10.32776329	8	1, −12, 18, −7, −5
59504	10.32614879	10	1, −9, −14, 2, 11, 9	59552	10.32781945	8	1, −9, −13, −7, −3
59505	10.32615624	8	1, −8, −21, −28, −30	59553	10.32784082	8	1, −10, −3, −5, 11
59506	10.32618083	10	1, −11, 5, 21, −6, −21	59554	10.32784289	8	1, −10, −4, 6, 3
59507	10.32622010	6	1, −10, −4, 7	59555	10.32793710	8	1, −9, −12, −16, −16
59508	10.32623181	8	1, −10, −2, −14, 0	59556	10.32794381	10	1, −10, −4, 6, 3, 4
59509	10.32624204	10	1, −10, −4, 6, 5, 3	59557	10.32796964	8	1, −10, −2, −14, −2
59510	10.32625602	10	1, −10, −3, −3, −8, −3	59558	10.32797279	8	1, −10, −3, −3, −10
59511	10.32627670	8	1, −8, −20, −37, −43	59559	10.32797668	10	1, −11, 7, 0, −8, 18
59512	10.32632576	10	1, −10, −3, −5, 12, 1	59560	10.32800916	8	1, −11, 8, −12, 12
59513	10.32635273	8	1, −9, −12, −16, −14	59561	10.32801302	8	1, −11, 7, −1, 4
59514	10.32644682	8	1, −10, −4, 5, 15	59562	10.32801654	10	1, −12, 18, −6, −19, 32
59515	10.32654665	8	1, −12, 20, −31, 33	59563	10.32803109	10	1, −11, 7, −1, 4, −1
59516	10.32659132	8	1, −10, −3, −4, 2	59564	10.32807676	10	1, −12, 18, −7, −7, 13
59517	10.32663074	8	1, −11, 7, 0, −5	59565	10.32821319	8	1, −12, 19, −19, 13
59518	10.32663984	8	1, −11, 8, −11, 3	59566	10.32821904	8	1, −10, −4, 5, 13
59519	10.32664877	8	1, −11, 9, −22, 11	59567	10.32834516	8	1, −10, −3, −4, 0
59520	10.32666194	10	1, −8, −22, −20, −9, −5	59568	10.32837219	10	1, −10, −4, 6, 3, −1
59521	10.32668920	8	1, −12, 18, −7, −4	59569	10.32838612	8	1, −9, −11, −26, −19
59522	10.32672544	8	1, −10, −3, −2, −19	59570	10.32838859	8	1, −12, 17, 5, −24
59523	10.32673286	8	1, −10, −2, −13, −11	59571	10.32844614	10	1, −11, 7, 0, −8, 13
59524	10.32674015	8	1, −10, −1, −24, −3	59572	10.32856160	8	1, −11, 8, −11, 1
59525	10.32676971	10	1, −9, −13, −8, 7, 8	59573	10.32857068	8	1, −11, 7, 0, −7
59526	10.32680946	8	1, −9, −12, −15, −25	59574	10.32861859	8	1, −9, −13, −7, −4
59527	10.32681766	10	1, −11, 8, −10, −9, 6	59575	10.32865466	8	1, −12, 20, −31, 31
59528	10.32687876	8	1, −8, −21, −28, −31	59576	10.32866560	8	1, −12, 19, −20, 23
59529	10.32688560	10	1, −10, −3, −4, 2, −8	59577	10.32869522	10	1, −9, −12, −16, −17, −15
59530	10.32695541	10	1, −9, −12, −15, −24, −26	59578	10.32871809	8	1, −10, −3, −5, 10
59531	10.32696310	8	1, −10, −3, −5, 12	59579	10.32872773	8	1, −10, −4, 6, 2
59532	10.32701995	8	1, −9, −13, −7, −2	59580	10.32872877	8	1, −9, −12, −16, −17
59533	10.32704208	8	1, −11, 7, −1, 5	59581	10.32876768	8	1, −13, 32, −51, 61
59534	10.32704732	8	1, −11, 8, −12, 13	59582	10.32881258	10	1, −10, −3, −4, −2, 11
59535	10.32709667	8	1, −10, −3, −3, −9	59583	10.32883791	8	1, −10, −2, −14, −3
59536	10.32710094	8	1, −10, −2, −14, −1	59584	10.32884848	8	1, −10, −3, −3, −11
59537	10.32711488	10	1, −11, 6, 10, −1, −11	59585	10.32886975	10	1, −12, 20, −32, 42, −42
59538	10.32714509	8	1, −9, −12, −16, −15	59586	10.32889140	8	1, −14, 45, −82, 99
59539	10.32730471	8	1, −12, 17, 5, −23	59587	10.32897044	8	1, −11, 8, −12, 11
59540	10.32733316	8	1, −10, −4, 5, 14	59588	10.32897170	10	1, −10, −4, 6, 3, −8
59541	10.32735705	10	1, −9, −13, −7, −3, −2	59589	10.32910309	10	1, −11, 7, 0, −8, 6
59542	10.32746846	8	1, −10, −3, −4, 1	59590	10.32910447	8	1, −10, −4, 5, 12
59543	10.32749197	10	1, −10, −4, 7, −5, −14	59591	10.32917092	8	1, −9, −11, −26, −20
59544	10.32760099	4	1, −11, 8	59592	10.32922142	8	1, −10, −3, −4, −1
59545	10.32767026	10	1, −8, −20, −36, −53, −57	59593	10.32926403	10	1, −11, 8, −13, 21, −13
59546	10.32767906	10	1, −9, −14, 3, 1, −13	59594	10.32927628	8	1, −12, 19, −19, 12
59547	10.32768582	10	1, −10, −3, −3, −10, 1	59595	10.32937997	8	1, −11, 8, −13, 21
59548	10.32768670	10	1, −10, −4, 6, 3, 7	59596	10.32941738	8	1, −9, −13, −7, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59597	10.32952009	8	1, −9, −12, −16, −18	59645	10.33110169	8	1, −9, −12, −16, −20
59598	10.32952166	8	1, −11, 8, −11, 0	59646	10.33113479	10	1, −10, −4, 6, 0, −2
59599	10.32953982	8	1, −11, 7, 0, −8	59647	10.33126919	8	1, −9, −14, 1, 16
59600	10.32959493	8	1, −10, −3, −5, 9	59648	10.33130228	8	1, −11, 8, −13, 19
59601	10.32970575	8	1, −10, −2, −14, −4	59649	10.33134727	8	1, −10, −3, −5, 7
59602	10.32970765	8	1, −12, 20, −31, 30	59650	10.33136482	10	1, −11, 5, 20, 0, −31
59603	10.32972373	8	1, −10, −3, −3, −12	59651	10.33137957	8	1, −10, −4, 6, −1
59604	10.32979643	10	1, −11, 6, 10, −4, −8	59652	10.33144015	6	1, −10, −3, −4
59605	10.32980871	10	1, −12, 19, −20, 22, −21	59653	10.33147291	8	1, −10, −3, −3, −14
59606	10.32981510	10	1, −10, −4, 6, 1, 3	59654	10.33147325	10	1, −11, 7, 0, −11, 12
59607	10.32990955	8	1, −11, 9, −23, 18	59655	10.33147641	8	1, −11, 7, 0, −10
59608	10.32993119	8	1, −11, 8, −12, 10	59656	10.33147679	10	1, −11, 7, −1, 0, 4
59609	10.32993351	8	1, −13, 32, −51, 60	59657	10.33150989	10	1, −8, −21, −28, −36, −41
59610	10.32995323	8	1, −11, 7, −1, 2	59658	10.33152644	10	1, −10, −5, 16, 4, −13
59611	10.32995537	8	1, −9, −11, −26, −21	59659	10.33153399	10	1, −11, 7, −2, 12, −15
59612	10.32998501	8	1, −8, −22, −20, −12	59660	10.33157641	10	1, −11, 8, −13, 19, −17
59613	10.32998612	10	1, −9, −12, −16, −19, −11	59661	10.33164936	8	1, −7, −29, −50, −57
59614	10.32998945	8	1, −10, −4, 5, 11	59662	10.33175805	8	1, −10, −4, 5, 9
59615	10.33002729	10	1, −11, 7, 0, −10, 17	59663	10.33178527	10	1, −10, −5, 16, 4, −16
59616	10.33003125	10	1, −9, −14, 2, 7, 1	59664	10.33181161	6	1, −11, 8, −12
59617	10.33006687	10	1, −9, −13, −9, 12, 20	59665	10.33184756	8	1, −10, −3, −4, −4
59618	10.33009724	8	1, −10, −3, −4, −2	59666	10.33185104	8	1, −11, 8, −12, 8
59619	10.33021581	8	1, −9, −13, −7, −6	59667	10.33185527	8	1, −12, 19, −20, 20
59620	10.33031053	10	1, −11, 6, 10, −5, −3	59668	10.33188771	10	1, −12, 18, −7, −11, 18
59621	10.33031106	8	1, −9, −12, −16, −19	59669	10.33189121	8	1, −11, 7, −1, 0
59622	10.33034140	8	1, −11, 8, −13, 20	59670	10.33189197	8	1, −9, −12, −16, −21
59623	10.33036481	10	1, −11, 7, −1, 2, −5	59671	10.33190623	10	1, −11, 6, 10, −7, 1
59624	10.33045986	10	1, −10, −3, −4, −3, 2	59672	10.33192823	10	1, −9, −13, −7, −8, −9
59625	10.33046303	8	1, −9, −14, 1, 17	59673	10.33195134	10	1, −12, 18, −8, 1, −1
59626	10.33047132	8	1, −10, −3, −5, 8	59674	10.33196486	10	1, −13, 31, −39, 40, −41
59627	10.33048118	8	1, −11, 8, −11, −1	59675	10.33207498	8	1, −9, −14, 1, 15
59628	10.33049607	8	1, −10, −4, 6, 0	59676	10.33209072	10	1, −8, −21, −29, −28, −26
59629	10.33049847	10	1, −10, −3, −5, 7, 4	59677	10.33215368	8	1, −9, −13, −8, 2
59630	10.33057317	8	1, −10, −2, −14, −5	59678	10.33219005	10	1, −11, 6, 10, −7, −2
59631	10.33059854	8	1, −10, −3, −3, −13	59679	10.33222278	8	1, −10, −3, −5, 6
59632	10.33062662	10	1, −9, −13, −7, −6, −13	59680	10.33223759	8	1, −8, −21, −29, −28
59633	10.33064905	8	1, −9, −12, −17, −9	59681	10.33224835	10	1, −11, 6, 9, 5, −21
59634	10.33071272	8	1, −8, −22, −20, −13	59682	10.33226261	6	1, −12, 19, −20
59635	10.33073949	8	1, −9, −11, −26, −22	59683	10.33227462	10	1, −10, −3, −4, −4, −9
59636	10.33075996	8	1, −12, 20, −31, 29	59684	10.33230671	6	1, −9, −12, −17
59637	10.33079273	8	1, −12, 19, −20, 21	59685	10.33233985	10	1, −9, −13, −8, 0, 9
59638	10.33086084	8	1, −11, 9, −23, 17	59686	10.33234684	8	1, −10, −3, −3, −15
59639	10.33087397	8	1, −10, −4, 5, 10	59687	10.33236538	10	1, −12, 19, −20, 20, −25
59640	10.33092250	8	1, −11, 7, −1, 1	59688	10.33238468	10	1, −9, −14, 1, 13, 15
59641	10.33097262	8	1, −10, −3, −4, −3	59689	10.33244388	8	1, −11, 7, 0, −11
59642	10.33101389	8	1, −9, −13, −7, −7	59690	10.33251225	8	1, −12, 18, −8, 1
59643	10.33103730	10	1, −9, −13, −8, 2, 5	59691	10.33260117	10	1, −10, −3, −4, −6, 8
59644	10.33106544	10	1, −11, 8, −11, −2, −6	59692	10.33260224	10	1, −10, −2, −14, −7, −17

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59693	10.33262420	10	1, −10, −4, 6, −1, −9	59741	10.33429058	10	1, −11, 8, −12, 5, −7
59694	10.33264167	8	1, −10, −4, 5, 8	59742	10.33432171	10	1, −9, −14, 1, 11, 11
59695	10.33267873	8	1, −10, −2, −15, 3	59743	10.33436550	8	1, −12, 20, −32, 36
59696	10.33276185	8	1, −11, 9, −23, 15	59744	10.33437714	8	1, −11, 7, 0, −13
59697	10.33277559	10	1, −11, 7, −1, −2, 11	59745	10.33440757	8	1, −10, −4, 5, 6
59698	10.33281015	8	1, −11, 8, −12, 7	59746	10.33441168	8	1, −10, −2, −15, 1
59699	10.33285937	8	1, −11, 7, −1, −1	59747	10.33444970	8	1, −8, −20, −38, −44
59700	10.33288041	8	1, −9, −14, 1, 14	59748	10.33446976	8	1, −10, −3, −4, −7
59701	10.33291711	8	1, −12, 19, −20, 19	59749	10.33449019	8	1, −9, −14, 1, 12
59702	10.33295152	8	1, −9, −13, −8, 1	59750	10.33454616	8	1, −9, −13, −8, −1
59703	10.33298722	8	1, −13, 31, −39, 39	59751	10.33458832	8	1, −13, 32, −51, 56
59704	10.33302131	6	1, −8, −21, −30	59752	10.33460109	8	1, −9, −12, −17, −14
59705	10.33303468	10	1, −9, −12, −16, −21, −30	59753	10.33465434	8	1, −12, 18, −8, −1
59706	10.33309243	10	1, −8, −23, −14, 22, 43	59754	10.33466073	8	1, −11, 9, −23, 13
59707	10.33309786	8	1, −10, −3, −5, 5	59755	10.33472675	8	1, −11, 8, −12, 5
59708	10.33310606	10	1, −10, −3, −6, 14, 7	59756	10.33478837	8	1, −10, −4, 4, 16
59709	10.33317284	8	1, −10, −2, −14, −8	59757	10.33483051	10	1, −10, −3, −5, 2, 5
59710	10.33322034	8	1, −10, −3, −3, −16	59758	10.33484265	8	1, −10, −1, −25, −2
59711	10.33322240	8	1, −11, 8, −13, 17	59759	10.33490382	8	1, −10, −2, −14, −10
59712	10.33327555	8	1, −11, 7, −2, 9	59760	10.33491165	10	1, −8, −20, −37, −53, −55
59713	10.33331439	8	1, −12, 20, −32, 37	59761	10.33496602	8	1, −10, −3, −3, −18
59714	10.33332393	10	1, −12, 18, −7, −13, 25	59762	10.33496888	10	1, −11, 7, −1, −3, −2
59715	10.33341079	8	1, −11, 7, 0, −12	59763	10.33499869	10	1, −10, −5, 16, 1, −22
59716	10.33352484	8	1, −10, −4, 5, 7	59764	10.33503873	8	1, −12, 19, −20, 17
59717	10.33354542	8	1, −10, −2, −15, 2	59765	10.33504965	8	1, −9, −12, −16, −25
59718	10.33358365	8	1, −12, 18, −8, 0	59766	10.33510279	10	1, −11, 7, −1, −4, 7
59719	10.33359613	8	1, −10, −3, −4, −6	59767	10.33512603	10	1, −10, −3, −4, −8, −1
59720	10.33366981	10	1, −10, −5, 16, 2, −17	59768	10.33514035	8	1, −11, 8, −13, 15
59721	10.33367867	8	1, −8, −21, −29, −30	59769	10.33520400	10	1, −10, −4, 5, 5, 5
59722	10.33368548	8	1, −9, −14, 1, 13	59770	10.33521157	8	1, −11, 7, −2, 7
59723	10.33371155	8	1, −11, 9, −23, 14	59771	10.33527751	8	1, −10, −2, −15, 0
59724	10.33374902	8	1, −9, −13, −8, 0	59772	10.33528984	8	1, −10, −4, 5, 5
59725	10.33376872	8	1, −11, 8, −12, 6	59773	10.33529453	8	1, −9, −14, 1, 11
59726	10.33381137	8	1, −9, −12, −17, −13	59774	10.33534295	6	1, −10, −4, 6
59727	10.33386472	10	1, −11, 7, −2, 10, −19	59775	10.33539047	8	1, −9, −12, −17, −15
59728	10.33390506	8	1, −10, −4, 4, 17	59776	10.33541595	8	1, −12, 20, −32, 35
59729	10.33397249	8	1, −10, −3, −5, 4	59777	10.33542377	10	1, −11, 7, −1, −5, 14
59730	10.33397826	8	1, −12, 19, −20, 18	59778	10.33542982	10	1, −10, −6, 26, 5, −33
59731	10.33403854	8	1, −10, −2, −14, −9	59779	10.33544869	10	1, −9, −13, −8, −3, 0
59732	10.33404283	10	1, −8, −22, −21, −9, −3	59780	10.33560938	8	1, −11, 9, −23, 12
59733	10.33406360	10	1, −10, −4, 6, −3, −5	59781	10.33567122	8	1, −10, −4, 4, 15
59734	10.33407620	10	1, −12, 18, −9, 11, −19	59782	10.33568423	8	1, −11, 8, −12, 4
59735	10.33409340	8	1, −10, −3, −3, −17	59783	10.33568808	10	1, −12, 19, −21, 28, −34
59736	10.33416195	8	1, −13, 31, −39, 38	59784	10.33572044	8	1, −10, −3, −5, 2
59737	10.33418165	8	1, −11, 8, −13, 16	59785	10.33572079	10	1, −11, 6, 9, 1, −16
59738	10.33424384	8	1, −11, 7, −2, 8	59786	10.33572432	8	1, −12, 18, −8, −2
59739	10.33425641	10	1, −11, 6, 10, −9, −3	59787	10.33576050	8	1, −11, 7, −1, −4
59740	10.33428279	10	1, −10, −4, 6, −2, −18	59788	10.33576479	10	1, −11, 7, −2, 7, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59789	10.33576867	8	1, −10, −2, −14, −11	59837	10.33759759	8	1, −11, 8, −12, 2
59790	10.33583821	6	1, −9, −13, −7	59838	10.33761742	8	1, −12, 19, −21, 25
59791	10.33593170	10	1, −11, 7, −1, −6, 19	59839	10.33769181	8	1, −11, 7, −1, −6
59792	10.33599217	10	1, −9, −13, −7, −12, −20	59840	10.33773120	8	1, −9, −13, −8, −5
59793	10.33609851	6	1, −11, 7, −2	59841	10.33775652	8	1, −9, −12, −17, −18
59794	10.33613938	8	1, −9, −13, −8, −3	59842	10.33778783	8	1, −11, 6, 10, −14
59795	10.33614292	8	1, −10, −2, −15, −1	59843	10.33781552	10	1, −10, −3, −4, −10, −12
59796	10.33617167	8	1, −10, −4, 5, 4	59844	10.33784585	8	1, −10, −3, −6, 10
59797	10.33617874	8	1, −11, 7, −2, 6	59845	10.33784997	10	1, −11, 7, −2, 4, 1
59798	10.33617949	8	1, −9, −12, −17, −16	59846	10.33787246	8	1, −10, −2, −15, −3
59799	10.33619383	10	1, −11, 5, 20, −6, −19	59847	10.33792119	10	1, −10, −4, 5, 3, −6
59800	10.33621570	8	1, −10, −3, −4, −9	59848	10.33793397	8	1, −10, −4, 5, 2
59801	10.33637971	10	1, −8, −22, −22, −3, 8	59849	10.33795991	8	1, −10, −3, −4, −11
59802	10.33642262	8	1, −12, 17, 4, −21	59850	10.33801321	8	1, −11, 8, −13, 12
59803	10.33643932	10	1, −10, −4, 6, −5, −12	59851	10.33811143	8	1, −11, 7, −2, 4
59804	10.33646572	8	1, −12, 20, −32, 34	59852	10.33818909	10	1, −9, −14, 1, 7, 3
59805	10.33655012	10	1, −10, −3, −4, −10, 3	59853	10.33821602	8	1, −12, 19, −20, 14
59806	10.33655362	8	1, −10, −4, 4, 14	59854	10.33825458	10	1, −11, 7, −1, −8, 15
59807	10.33655750	6	1, −10, −2, −15	59855	10.33831708	8	1, −10, −4, 4, 12
59808	10.33659376	8	1, −10, −3, −5, 1	59856	10.33833910	8	1, −10, −3, −5, −1
59809	10.33662643	8	1, −9, −12, −16, −27	59857	10.33838795	10	1, −8, −23, −14, 16, 31
59810	10.33662950	10	1, −12, 18, −8, −4, 6	59858	10.33852658	8	1, −9, −13, −8, −6
59811	10.33664118	8	1, −11, 8, −12, 3	59859	10.33854452	8	1, −9, −12, −17, −19
59812	10.33664278	10	1, −10, −4, 5, 3, 9	59860	10.33855346	8	1, −11, 8, −12, 1
59813	10.33670660	10	1, −9, −12, −17, −17, −13	59861	10.33856326	8	1, −12, 20, −32, 32
59814	10.33670997	8	1, −10, −3, −3, −20	59862	10.33857517	8	1, −13, 32, −52, 63
59815	10.33672643	8	1, −11, 7, −1, −5	59863	10.33865664	8	1, −11, 7, −1, −7
59816	10.33679361	8	1, −12, 18, −8, −3	59864	10.33867664	8	1, −12, 19, −21, 24
59817	10.33681330	8	1, −11, 6, 10, −13	59865	10.33871886	8	1, −10, −3, −6, 9
59818	10.33682183	10	1, −9, −13, −9, 4, 16	59866	10.33873659	8	1, −10, −2, −15, −4
59819	10.33689856	10	1, −10, −4, 5, 3, 6	59867	10.33876179	8	1, −11, 6, 10, −15
59820	10.33696818	8	1, −9, −12, −17, −17	59868	10.33880606	10	1, −8, −21, −29, −36, −39
59821	10.33697240	8	1, −10, −3, −6, 11	59869	10.33881446	8	1, −10, −4, 5, 1
59822	10.33700790	8	1, −10, −2, −15, −2	59870	10.33883135	8	1, −10, −3, −4, −12
59823	10.33702983	10	1, −11, 6, 9, −1, −9	59871	10.33886498	10	1, −12, 18, −7, −19, 34
59824	10.33705304	8	1, −10, −4, 5, 3	59872	10.33890215	8	1, −9, −11, −27, −22
59825	10.33705613	8	1, −11, 8, −13, 13	59873	10.33890774	10	1, −11, 7, −1, −8, 8
59826	10.33708802	8	1, −10, −3, −4, −10	59874	10.33893463	10	1, −12, 18, −8, −7, 15
59827	10.33714536	8	1, −11, 7, −2, 5	59875	10.33896975	8	1, −11, 8, −13, 11
59828	10.33715761	8	1, −12, 19, −20, 15	59876	10.33899474	10	1, −11, 8, −14, 21, −11
59829	10.33732476	10	1, −10, −4, 5, 3, 1	59877	10.33901445	8	1, −8, −22, −21, −14
59830	10.33733939	8	1, −9, −11, −27, −20	59878	10.33907694	8	1, −11, 7, −2, 3
59831	10.33743557	8	1, −10, −4, 4, 13	59879	10.33910037	10	1, −10, −5, 15, 6, −15
59832	10.33746665	8	1, −10, −3, −5, 0	59880	10.33919813	8	1, −10, −4, 4, 11
59833	10.33750157	8	1, −12, 17, 4, −22	59881	10.33921111	8	1, −10, −3, −5, −2
59834	10.33750770	10	1, −11, 7, −1, −8, 23	59882	10.33933218	8	1, −9, −12, −17, −20
59835	10.33751482	8	1, −12, 20, −32, 33	59883	10.33936693	10	1, −10, −3, −6, 7, 6
59836	10.33758831	10	1, −10, −6, 26, 3, −37	59884	10.33938079	10	1, −12, 18, −7, −19, 29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59885	10.33939111	10	1, −8, −21, −30, −28, −24	59933	10.34125838	8	1, −9, −13, −9, 1
59886	10.33950879	8	1, −11, 8, −12, 0	59934	10.34126668	10	1, −10, −4, 4, 9, −1
59887	10.33960030	8	1, −10, −2, −15, −5	59935	10.34126697	10	1, −11, 7, −1, −11, 14
59888	10.33962092	8	1, −11, 7, −1, −8	59936	10.34127941	10	1, −11, 7, −2, 0, 6
59889	10.33969449	8	1, −10, −4, 5, 0	59937	10.34129575	10	1, −11, 8, −14, 19, −15
59890	10.33969843	10	1, −11, 6, 9, −4, −6	59938	10.34129954	8	1, −11, 8, −14, 19
59891	10.33970237	8	1, −10, −3, −4, −13	59939	10.34132644	8	1, −10, −2, −15, −7
59892	10.33973518	6	1, −13, 31, −39	59940	10.34133529	8	1, −10, −3, −6, 6
59893	10.33980858	8	1, −7, −29, −51, −59	59941	10.34134432	8	1, −10, −4, 3, 19
59894	10.33982842	10	1, −11, 7, −1, −10, 19	59942	10.34137097	10	1, −10, −2, −15, −7, −15
59895	10.33992575	8	1, −11, 8, −13, 10	59943	10.34140535	10	1, −8, −22, −22, −9, −1
59896	10.33994789	10	1, −10, −3, −4, −13, −6	59944	10.34142867	8	1, −11, 7, −3, 11
59897	10.34000260	10	1, −9, −13, −8, −8, −7	59945	10.34144310	8	1, −10, −3, −4, −15
59898	10.34004190	8	1, −11, 7, −2, 2	59946	10.34145323	8	1, −10, −4, 5, −2
59899	10.34007874	8	1, −10, −4, 4, 10	59947	10.34153089	8	1, −12, 18, −9, 3
59900	10.34008269	8	1, −10, −3, −5, −3	59948	10.34154783	8	1, −11, 7, −1, −10
59901	10.34011628	8	1, −9, −13, −8, −8	59949	10.34166194	10	1, −13, 30, −26, −1, 17
59902	10.34011950	8	1, −9, −12, −17, −21	59950	10.34169310	8	1, −9, −12, −17, −23
59903	10.34017203	10	1, −11, 7, −2, 2, −3	59951	10.34170458	6	1, −11, 8, −13
59904	10.34021045	10	1, −11, 6, 9, −5, −1	59952	10.34179865	10	1, −11, 6, 9, −7, 3
59905	10.34034341	8	1, −11, 8, −14, 20	59953	10.34182454	8	1, −10, −3, −5, −5
59906	10.34042030	10	1, −9, −13, −9, 0, 11	59954	10.34183614	8	1, −11, 8, −13, 8
59907	10.34046358	4	1, −9, −13	59955	10.34183862	8	1, −10, −4, 4, 8
59908	10.34053441	10	1, −8, −23, −15, 22, 45	59956	10.34185022	8	1, −12, 19, −21, 21
59909	10.34054120	10	1, −9, −14, 0, 13, 17	59957	10.34189936	8	1, −8, −21, −30, −31
59910	10.34054942	10	1, −10, −5, 15, 4, −11	59958	10.34197017	8	1, −11, 7, −2, 0
59911	10.34056587	10	1, −12, 19, −21, 22, −19	59959	10.34197166	10	1, −10, −3, −7, 14, 9
59912	10.34057295	8	1, −10, −3, −4, −14	59960	10.34203811	8	1, −9, −12, −18, −13
59913	10.34057408	8	1, −10, −4, 5, −1	59961	10.34205269	8	1, −13, 32, −52, 60
59914	10.34058465	8	1, −11, 7, −1, −9	59962	10.34205283	8	1, −9, −13, −9, 0
59915	10.34065814	8	1, −12, 20, −32, 30	59963	10.34208081	10	1, −11, 6, 9, −7, 0
59916	10.34075843	8	1, −11, 9, −24, 17	59964	10.34218888	8	1, −10, −2, −15, −8
59917	10.34076925	10	1, −11, 8, −12, −2, −4	59965	10.34220656	8	1, −10, −3, −6, 5
59918	10.34077402	10	1, −9, −14, 0, 13, 14	59966	10.34222460	8	1, −10, −4, 3, 18
59919	10.34079304	8	1, −12, 19, −21, 22	59967	10.34225513	8	1, −11, 8, −14, 18
59920	10.34080691	10	1, −10, −5, 15, 4, −14	59968	10.34227147	10	1, −10, −1, −25, −10, −31
59921	10.34090647	8	1, −9, −12, −17, −22	59969	10.34229535	10	1, −8, −23, −15, 20, 41
59922	10.34091061	8	1, −9, −13, −8, −9	59970	10.34233193	8	1, −10, −4, 5, −3
59923	10.34095383	8	1, −10, −3, −5, −4	59971	10.34239321	8	1, −11, 7, −3, 10
59924	10.34095891	8	1, −10, −4, 4, 9	59972	10.34247072	10	1, −9, −14, 0, 11, 13
59925	10.34097526	10	1, −8, −20, −38, −51, −57	59973	10.34247939	8	1, −9, −12, −17, −24
59926	10.34100631	8	1, −11, 7, −2, 1	59974	10.34251046	8	1, −11, 7, −1, −11
59927	10.34102947	10	1, −9, −12, −17, −21, −28	59975	10.34255093	10	1, −11, 6, 9, −7, −5
59928	10.34112016	10	1, −12, 18, −7, −21, 33	59976	10.34256757	8	1, −10, −2, −16, 2
59929	10.34112685	10	1, −10, −3, −5, −4, −7	59977	10.34257254	10	1, −11, 7, −2, −2, 13
59930	10.34118161	8	1, −8, −21, −30, −30	59978	10.34261683	8	1, −8, −21, −30, −32
59931	10.34123595	10	1, −10, −5, 15, 4, −19	59979	10.34268322	10	1, −10, −5, 15, 2, −15
59932	10.34125102	8	1, −9, −12, −18, −12	59980	10.34269482	8	1, −10, −3, −5, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
59981	10.34271789	8	1, −10, −4, 4, 7	60029	10.34406805	10	1, −10, −3, −7, 12, 5
59982	10.34272488	10	1, −12, 18, −8, −11, 20	60030	10.34413587	10	1, −10, −4, 4, 5, 7
59983	10.34279053	8	1, −11, 8, −13, 7	60031	10.34413694	10	1, −11, 6, 9, −9, −1
59984	10.34279791	10	1, −12, 18, −9, 1, 1	60032	10.34416471	8	1, −11, 8, −14, 16
59985	10.34282487	8	1, −9, −12, −18, −14	60033	10.34425610	8	1, −12, 20, −33, 37
59986	10.34284693	8	1, −9, −13, −9, −1	60034	10.34432063	8	1, −11, 7, −3, 8
59987	10.34286940	8	1, −9, −14, 0, 12	60035	10.34439735	8	1, −9, −12, −18, −16
59988	10.34287424	8	1, −13, 31, −40, 41	60036	10.34443407	6	1, −10, −4, 5
59989	10.34290672	8	1, −12, 19, −21, 20	60037	10.34445978	10	1, −11, 7, −1, −14, 11
59990	10.34293347	8	1, −11, 7, −2, −1	60038	10.34447148	8	1, −9, −14, 0, 10
59991	10.34294841	10	1, −9, −13, −10, 7, 12	60039	10.34447510	8	1, −10, −4, 4, 5
59992	10.34299162	10	1, −10, −4, 5, −3, −3	60040	10.34452049	10	1, −10, −6, 25, 5, −31
59993	10.34305089	8	1, −10, −2, −15, −9	60041	10.34453992	8	1, −11, 9, −24, 13
59994	10.34310445	8	1, −10, −4, 3, 17	60042	10.34456633	10	1, −11, 5, 19, −4, −21
59995	10.34310809	10	1, −12, 19, −21, 20, −23	60043	10.34460619	10	1, −10, −3, −6, 2, −4
59996	10.34318210	8	1, −10, −3, −4, −17	60044	10.34469770	8	1, −11, 8, −13, 5
59997	10.34320895	10	1, −10, −4, 5, −2, −16	60045	10.34472863	8	1, −12, 18, −9, 0
59998	10.34321019	6	1, −12, 19, −21	60046	10.34475411	10	1, −11, 7, −2, −3, 0
59999	10.34331133	10	1, −12, 20, −33, 39, −46	60047	10.34476761	8	1, −8, −21, −30, −35
60000	10.34331422	10	1, −12, 17, 3, −18, 17	60048	10.34481777	8	1, −10, −3, −6, 2
60001	10.34333403	8	1, −8, −21, −30, −33	60049	10.34483623	8	1, −9, −12, −17, −27
60002	10.34335719	8	1, −11, 7, −3, 9	60050	10.34485844	8	1, −11, 7, −2, −3
60003	10.34338160	10	1, −10, −4, 4, 7, −5	60051	10.34486279	8	1, −10, −4, 3, 15
60004	10.34343014	8	1, −10, −2, −16, 1	60052	10.34491938	8	1, −10, −3, −4, −19
60005	10.34347254	8	1, −11, 7, −1, −12	60053	10.34492080	10	1, −12, 18, −10, 11, −17
60006	10.34351716	10	1, −9, −13, −9, −3, 2	60054	10.34501767	8	1, −12, 19, −21, 18
60007	10.34356466	8	1, −10, −3, −5, −7	60055	10.34502222	8	1, −11, 6, 9, −11
60008	10.34359533	8	1, −11, 9, −24, 14	60056	10.34511869	8	1, −11, 8, −14, 15
60009	10.34359672	8	1, −10, −4, 4, 6	60057	10.34515400	8	1, −10, −2, −16, −1
60010	10.34361128	8	1, −9, −12, −18, −15	60058	10.34518309	8	1, −9, −12, −18, −17
60011	10.34364067	8	1, −9, −13, −9, −2	60059	10.34520819	10	1, −11, 7, −2, −5, 16
60012	10.34366342	8	1, −12, 18, −9, 1	60060	10.34522712	8	1, −9, −13, −9, −4
60013	10.34366703	10	1, −9, −14, 0, 10, 8	60061	10.34527199	8	1, −9, −14, 0, 9
60014	10.34367062	8	1, −9, −14, 0, 11	60062	10.34528351	8	1, −11, 7, −3, 7
60015	10.34367383	10	1, −10, −4, 4, 6, 2	60063	10.34530135	8	1, −12, 20, −33, 36
60016	10.34368087	10	1, −10, −3, −6, 2, 7	60064	10.34530305	8	1, −10, −3, −5, −9
60017	10.34374064	10	1, −8, −22, −23, −3, 10	60065	10.34535304	8	1, −10, −4, 4, 4
60018	10.34374438	8	1, −11, 8, −13, 6	60066	10.34535675	10	1, −10, −4, 5, −5, −10
60019	10.34385735	10	1, −13, 31, −40, 40, −39	60067	10.34538533	10	1, −10, −3, −5, −10, 5
60020	10.34389623	8	1, −11, 7, −2, −2	60068	10.34548398	6	1, −10, −2, −16
60021	10.34391248	8	1, −10, −2, −15, −10	60069	10.34550886	8	1, −12, 17, 3, −19
60022	10.34394780	8	1, −10, −3, −6, 3	60070	10.34556882	10	1, −10, −4, 4, 3, 11
60023	10.34396254	8	1, −12, 19, −21, 19	60071	10.34560275	10	1, −11, 6, 8, 1, −14
60024	10.34396690	10	1, −10, −3, −5, −8, 1	60072	10.34565048	8	1, −11, 8, −13, 4
60025	10.34397360	10	1, −9, −14, 1, 1, −9	60073	10.34568731	8	1, −10, −3, −6, 1
60026	10.34398841	10	1, −11, 8, −13, 5, −5	60074	10.34574130	8	1, −10, −4, 3, 14
60027	10.34400599	10	1, −10, −5, 15, 1, −20	60075	10.34579316	8	1, −12, 18, −9, −1
60028	10.34405096	6	1, −9, −13, −8	60076	10.34581188	10	1, −8, −23, −15, 16, 33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60077	10.34582010	8	1, −11, 7, −2, −4	60125	10.34759383	8	1, −12, 19, −22, 26
60078	10.34582330	10	1, −10, −4, 4, 3, 8	60126	10.34760328	10	1, −10, −4, 4, 3, −13
60079	10.34588788	10	1, −11, 8, −14, 15, −23	60127	10.34760418	8	1, −9, −13, −9, −7
60080	10.34596848	8	1, −9, −12, −18, −18	60128	10.34763115	10	1, −11, 7, −3, 4, 3
60081	10.34599293	8	1, −11, 6, 9, −12	60129	10.34767854	10	1, −10, −4, 4, 1, 7
60082	10.34601530	8	1, −10, −2, −16, −2	60130	10.34773663	8	1, −10, −2, −16, −4
60083	10.34601982	8	1, −9, −13, −9, −5	60131	10.34774178	8	1, −11, 7, −2, −6
60084	10.34607213	6	1, −11, 7, −3	60132	10.34781103	8	1, −10, −3, −7, 9
60085	10.34608450	10	1, −8, −21, −30, −36, −37	60133	10.34781899	8	1, −9, −11, −28, −23
60086	10.34616688	10	1, −11, 5, 19, −6, −17	60134	10.34790741	8	1, −10, −3, −5, −12
60087	10.34617160	8	1, −10, −3, −5, −10	60135	10.34793266	8	1, −11, 6, 9, −14
60088	10.34623054	8	1, −10, −4, 4, 3	60136	10.34794400	8	1, −7, −29, −52, −61
60089	10.34624585	8	1, −11, 7, −3, 6	60137	10.34797742	8	1, −11, 8, −14, 12
60090	10.34624733	10	1, −10, −4, 4, 3, 3	60138	10.34798420	8	1, −10, −4, 4, 1
60091	10.34626265	8	1, −9, −11, −28, −21	60139	10.34801311	8	1, −8, −22, −22, −16
60092	10.34632316	10	1, −9, −14, 0, 7, 5	60140	10.34802546	10	1, −11, 7, −2, −8, 17
60093	10.34634594	8	1, −12, 20, −33, 35	60141	10.34805393	10	1, −9, −13, −9, −8, −5
60094	10.34642320	10	1, −12, 19, −22, 28, −32	60142	10.34809859	8	1, −9, −15, 8, 29
60095	10.34653924	8	1, −12, 19, −22, 27	60143	10.34815200	10	1, −10, −3, −6, −3, 6
60096	10.34655641	8	1, −10, −3, −6, 0	60144	10.34816887	8	1, −11, 7, −3, 4
60097	10.34658293	8	1, −12, 17, 3, −20	60145	10.34817903	8	1, −12, 19, −21, 15
60098	10.34660273	8	1, −11, 8, −13, 3	60146	10.34820622	10	1, −10, −3, −7, 7, 8
60099	10.34661936	8	1, −10, −4, 3, 13	60147	10.34825284	10	1, −10, −3, −7, 8, −3
60100	10.34666921	10	1, −10, −6, 25, 3, −35	60148	10.34829333	8	1, −10, −3, −6, −2
60101	10.34671211	10	1, −12, 18, −8, −15, 23	60149	10.34832262	8	1, −9, −12, −18, −21
60102	10.34675353	8	1, −9, −12, −18, −19	60150	10.34837415	8	1, −10, −4, 3, 11
60103	10.34676141	10	1, −9, −13, −9, −6, −9	60151	10.34839584	8	1, −9, −13, −9, −8
60104	10.34678122	8	1, −11, 7, −2, −5	60152	10.34843313	8	1, −12, 20, −33, 33
60105	10.34681218	8	1, −9, −13, −9, −6	60153	10.34847771	10	1, −9, −14, 0, 5, −2
60106	10.34684073	10	1, −10, −4, 4, 3, −4	60154	10.34859667	6	1, −9, −12, −19
60107	10.34685699	8	1, −12, 18, −9, −2	60155	10.34864774	8	1, −12, 19, −22, 25
60108	10.34687618	8	1, −10, −2, −16, −3	60156	10.34867394	10	1, −9, −14, −1, 13, 19
60109	10.34690215	10	1, −12, 19, −21, 15, −8	60157	10.34867983	8	1, −10, −3, −7, 8
60110	10.34690599	10	1, −11, 6, 8, −1, −7	60158	10.34868873	10	1, −11, 8, −15, 21, −9
60111	10.34694180	8	1, −10, −3, −7, 10	60159	10.34870181	8	1, −11, 7, −2, −7
60112	10.34694245	10	1, −10, −5, 15, −2, −23	60160	10.34873484	8	1, −8, −22, −22, −17
60113	10.34696307	8	1, −11, 6, 9, −13	60161	10.34874962	10	1, −8, −22, −23, −9, 1
60114	10.34702505	8	1, −11, 8, −14, 13	60162	10.34875928	10	1, −13, 32, −53, 66, −70
60115	10.34703972	8	1, −10, −3, −5, −11	60163	10.34876831	10	1, −10, −3, −5, −13, −4
60116	10.34704099	8	1, −9, −11, −28, −22	60164	10.34877467	8	1, −10, −3, −5, −13
60117	10.34706577	10	1, −12, 18, −8, −16, 30	60165	10.34886037	8	1, −10, −4, 4, 0
60118	10.34710759	8	1, −10, −4, 4, 2	60166	10.34890168	8	1, −11, 6, 9, −15
60119	10.34712592	8	1, −12, 19, −21, 16	60167	10.34890571	8	1, −9, −15, 8, 28
60120	10.34720763	8	1, −11, 7, −3, 5	60168	10.34898632	10	1, −10, −4, 4, 0, 2
60121	10.34738986	8	1, −12, 20, −33, 34	60169	10.34900191	10	1, −9, −12, −18, −21, −26
60122	10.34739175	10	1, −11, 8, −14, 12, −8	60170	10.34902393	10	1, −11, 7, −3, 4, −12
60123	10.34742508	8	1, −10, −3, −6, −1	60171	10.34910665	8	1, −9, −12, −18, −22
60124	10.34755445	8	1, −11, 8, −13, 2	60172	10.34912957	8	1, −11, 7, −3, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60173	10.34916114	8	1, −10, −3, −6, −3	60221	10.35067371	8	1, −9, −12, −18, −24
60174	10.34918715	8	1, −9, −13, −9, −9	60222	10.35075353	8	1, −12, 19, −22, 23
60175	10.34923905	10	1, −11, 6, 8, −3, −11	60223	10.35076873	8	1, −9, −13, −9, −11
60176	10.34925089	8	1, −10, −4, 3, 10	60224	10.35081054	8	1, −8, −21, −31, −33
60177	10.34938057	8	1, −8, −21, −31, −31	60225	10.35083136	8	1, −11, 8, −14, 9
60178	10.34945629	6	1, −10, −3, −6	60226	10.35083806	8	1, −11, 6, 9, −17
60179	10.34949937	8	1, −13, 32, −53, 64	60227	10.35089548	8	1, −10, −3, −6, −5
60180	10.34950936	10	1, −11, 7, −2, −8, 1	60228	10.35097849	10	1, −11, 8, −15, 19, −13
60181	10.34951930	10	1, −7, −29, −52, −62, −63	60229	10.35100303	8	1, −10, −4, 3, 8
60182	10.34954168	10	1, −10, −5, 14, 4, −9	60230	10.35102328	10	1, −11, 7, −2, −11, 16
60183	10.34954819	8	1, −10, −3, −7, 7	60231	10.35102426	8	1, −9, −12, −19, −14
60184	10.34955803	8	1, −11, 7, −4, 13	60232	10.35104451	10	1, −11, 7, −3, 0, 8
60185	10.34956178	10	1, −11, 6, 8, −4, −4	60233	10.35104932	8	1, −11, 7, −3, 1
60186	10.34959208	10	1, −11, 7, −2, −10, 21	60234	10.35111702	10	1, −11, 7, −4, 12, −11
60187	10.34962547	8	1, −9, −14, −1, 14	60235	10.35112260	8	1, −9, −13, −10, −1
60188	10.34964149	8	1, −10, −3, −5, −14	60236	10.35117426	8	1, −10, −2, −16, −8
60189	10.34966128	8	1, −11, 7, −2, −8	60237	10.35122279	8	1, −9, −14, −1, 12
60190	10.34970097	8	1, −12, 19, −22, 24	60238	10.35125701	8	1, −11, 8, −15, 19
60191	10.34973609	8	1, −10, −4, 4, −1	60239	10.35127589	10	1, −12, 19, −22, 22, −17
60192	10.34974409	10	1, −12, 18, −9, −7, 17	60240	10.35128364	8	1, −10, −3, −7, 5
60193	10.34979785	10	1, −10, −5, 14, 4, −12	60241	10.35131728	10	1, −11, 5, 18, 0, −27
60194	10.34988058	8	1, −11, 8, −14, 10	60242	10.35137387	8	1, −10, −3, −5, −16
60195	10.34989035	8	1, −9, −12, −18, −23	60243	10.35139526	8	1, −10, −4, 2, 18
60196	10.34994169	10	1, −11, 7, −3, 2, −1	60244	10.35145673	8	1, −9, −12, −18, −25
60197	10.34995008	10	1, −10, −3, −6, −4, −5	60245	10.35147912	8	1, −11, 7, −4, 11
60198	10.34997811	8	1, −9, −13, −9, −10	60246	10.35148623	8	1, −10, −4, 4, −3
60199	10.35001529	8	1, −8, −20, −40, −45	60247	10.35152511	8	1, −8, −21, −31, −34
60200	10.35002852	8	1, −10, −3, −6, −4	60248	10.35155900	6	1, −11, 8, −14
60201	10.35007173	10	1, −11, 6, 8, −5, 1	60249	10.35156262	10	1, −9, −13, −10, −3, 4
60202	10.35008971	8	1, −11, 7, −3, 2	60250	10.35157861	8	1, −11, 7, −2, −10
60203	10.35009569	8	1, −8, −21, −31, −32	60251	10.35158073	8	1, −12, 18, −10, 4
60204	10.35010428	10	1, −9, −12, −19, −13, −17	60252	10.35165252	10	1, −11, 6, 8, −7, 5
60205	10.35012718	8	1, −10, −4, 3, 9	60253	10.35165558	10	1, −9, −14, 1, −7, −25
60206	10.35017759	10	1, −12, 18, −8, −19, 31	60254	10.35166600	10	1, −10, −5, 14, 2, −13
60207	10.35018033	10	1, −10, −4, 3, 9, 1	60255	10.35176200	8	1, −10, −3, −6, −6
60208	10.35022467	10	1, −10, −5, 14, 4, −17	60256	10.35178161	8	1, −11, 8, −14, 8
60209	10.35024044	8	1, −9, −12, −19, −13	60257	10.35178757	10	1, −9, −14, −1, 10, 10
60210	10.35030557	8	1, −11, 8, −15, 20	60258	10.35180541	6	1, −13, 31, −40
60211	10.35031548	8	1, −10, −2, −16, −7	60259	10.35180773	8	1, −9, −12, −19, −15
60212	10.35041613	8	1, −10, −3, −7, 6	60260	10.35183159	10	1, −8, −22, −22, −21, −25
60213	10.35043911	10	1, −12, 18, −10, 5, −8	60261	10.35187843	8	1, −10, −4, 3, 7
60214	10.35046210	10	1, −10, −4, 4, −1, −5	60262	10.35188988	10	1, −10, −4, 4, −3, −1
60215	10.35050790	8	1, −10, −3, −5, −15	60263	10.35191333	8	1, −9, −13, −10, −2
60216	10.35051770	8	1, −12, 20, −33, 31	60264	10.35193304	10	1, −11, 6, 8, −7, 2
60217	10.35051885	6	1, −11, 6, 7	60265	10.35200690	10	1, −11, 6, 7, 5, −17
60218	10.35059602	10	1, −9, −14, −1, 11, 15	60266	10.35200837	8	1, −11, 7, −3, 0
60219	10.35061138	8	1, −10, −4, 4, −2	60267	10.35202091	8	1, −9, −14, −1, 11
60220	10.35061740	8	1, −11, 9, −25, 17	60268	10.35203262	8	1, −10, −2, −16, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60269	10.35208539	10	1, −9, −14, 0, 1, −7	60317	10.35361610	8	1, −9, −14, −1, 9
60270	10.35208683	10	1, −9, −13, −9, −12, −16	60318	10.35368052	8	1, −11, 8, −14, 6
60271	10.35210536	10	1, −10, −4, 4, −2, −14	60319	10.35370241	8	1, −12, 18, −10, 2
60272	10.35215071	8	1, −10, −3, −7, 4	60320	10.35388358	8	1, −10, −3, −7, 2
60273	10.35220791	8	1, −11, 8, −15, 18	60321	10.35388568	8	1, −13, 31, −41, 42
60274	10.35223941	6	1, −9, −13, −9	60322	10.35390716	8	1, −12, 19, −22, 20
60275	10.35227123	8	1, −10, −4, 2, 17	60323	10.35392486	8	1, −11, 7, −3, −2
60276	10.35228600	10	1, −10, −4, 3, 7, −3	60324	10.35397904	10	1, −11, 6, 8, −9, 1
60277	10.35233203	10	1, −11, 7, −3, −2, 15	60325	10.35402185	8	1, −10, −4, 2, 15
60278	10.35236063	8	1, −10, −4, 4, −4	60326	10.35410813	6	1, −12, 19, −22
60279	10.35240043	10	1, −11, 6, 8, −7, −3	60327	10.35413445	8	1, −10, −2, −17, −1
60280	10.35243885	8	1, −11, 7, −4, 10	60328	10.35415614	8	1, −9, −12, −19, −18
60281	10.35246410	10	1, −12, 17, 2, −16, 15	60329	10.35417380	8	1, −11, 6, 8, −10
60282	10.35250008	8	1, −11, 9, −25, 15	60330	10.35419169	10	1, −10, −3, −6, −10, 7
60283	10.35257748	10	1, −10, −4, 3, 6, 4	60331	10.35420053	10	1, −11, 7, −2, −14, 13
60284	10.35259087	8	1, −9, −12, −19, −16	60332	10.35424452	10	1, −10, −4, 4, −5, −8
60285	10.35262810	8	1, −10, −3, −6, −7	60333	10.35428346	8	1, −9, −13, −10, −5
60286	10.35263815	10	1, −11, 7, −2, −12, 9	60334	10.35435667	8	1, −11, 7, −4, 8
60287	10.35264191	8	1, −12, 18, −10, 3	60335	10.35435901	8	1, −10, −3, −6, −9
60288	10.35270372	8	1, −9, −13, −10, −3	60336	10.35438069	6	1, −10, −2, −17
60289	10.35272276	8	1, −13, 31, −41, 43	60337	10.35441316	8	1, −9, −14, −1, 8
60290	10.35273133	8	1, −11, 8, −14, 7	60338	10.35443364	10	1, −9, −14, −1, 7, 7
60291	10.35275340	8	1, −10, −4, 3, 6	60339	10.35446510	10	1, −10, −4, 3, 3, 13
60292	10.35277888	10	1, −10, −3, −6, −8, 3	60340	10.35450202	8	1, −10, −4, 3, 4
60293	10.35281869	8	1, −9, −14, −1, 10	60341	10.35450746	10	1, −11, 5, 18, −4, −19
60294	10.35285662	8	1, −12, 19, −22, 21	60342	10.35456371	8	1, −12, 17, 2, −17
60295	10.35289057	8	1, −10, −2, −16, −10	60343	10.35462918	8	1, −11, 8, −14, 5
60296	10.35296689	8	1, −11, 7, −3, −1	60344	10.35463619	10	1, −11, 7, −3, −4, 11
60297	10.35298272	10	1, −10, −5, 14, 1, −18	60345	10.35471829	10	1, −10, −4, 3, 3, 10
60298	10.35301736	8	1, −10, −3, −7, 3	60346	10.35474937	8	1, −10, −3, −7, 1
60299	10.35303793	10	1, −10, −4, 3, 5, 9	60347	10.35476222	8	1, −12, 18, −10, 1
60300	10.35310905	10	1, −11, 8, −14, 7, −18	60348	10.35479436	10	1, −9, −13, −10, −6, −7
60301	10.35314676	8	1, −10, −4, 2, 16	60349	10.35488229	8	1, −11, 7, −3, −3
60302	10.35315829	8	1, −11, 8, −15, 17	60350	10.35489650	8	1, −10, −4, 2, 14
60303	10.35320689	8	1, −11, 6, 8, −9	60351	10.35493827	8	1, −9, −12, −19, −19
60304	10.35323460	8	1, −10, −4, 4, −5	60352	10.35495703	8	1, −12, 19, −22, 19
60305	10.35327639	8	1, −10, −2, −17, 0	60353	10.35499210	8	1, −10, −2, −17, −2
60306	10.35334532	10	1, −8, −21, −31, −36, −35	60354	10.35504774	8	1, −13, 31, −41, 41
60307	10.35337368	8	1, −9, −12, −19, −17	60355	10.35505744	8	1, −11, 8, −15, 15
60308	10.35339803	8	1, −11, 7, −4, 9	60356	10.35507281	8	1, −9, −13, −10, −6
60309	10.35342294	10	1, −10, −3, −7, 2, −2	60357	10.35514017	8	1, −11, 6, 8, −11
60310	10.35342462	10	1, −11, 7, −4, 10, −15	60358	10.35520987	8	1, −9, −14, −1, 7
60311	10.35344064	8	1, −11, 9, −25, 14	60359	10.35522312	10	1, −9, −13, −11, 2, 11
60312	10.35349376	6	1, −10, −4, 4	60360	10.35522382	8	1, −10, −3, −6, −10
60313	10.35351390	10	1, −12, 18, −9, −11, 22	60361	10.35525825	8	1, −13, 32, −53, 59
60314	10.35357973	10	1, −10, −6, 24, 5, −29	60362	10.35530831	10	1, −11, 7, −4, 7, −4
60315	10.35359618	10	1, −12, 18, −10, 1, 3	60363	10.35532022	8	1, −11, 9, −25, 12
60316	10.35360702	10	1, −13, 30, −27, −1, 19	60364	10.35537567	8	1, −10, −4, 3, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60365	10.35540522	8	1, −7, −29, −53, −62	60413	10.35722932	8	1, −11, 7, −4, 5
60366	10.35543135	8	1, −12, 19, −23, 29	60414	10.35728264	8	1, −9, −12, −19, −22
60367	10.35544449	10	1, −10, −3, −6, −10, −8	60415	10.35734418	8	1, −10, −3, −7, −2
60368	10.35544626	10	1, −11, 6, 7, 1, −12	60416	10.35737502	10	1, −11, 7, −4, 4, 5
60369	10.35554823	10	1, −11, 8, −15, 15, −21	60417	10.35743880	8	1, −9, −13, −10, −9
60370	10.35557731	8	1, −11, 8, −14, 4	60418	10.35747199	8	1, −11, 8, −14, 2
60371	10.35561473	8	1, −10, −3, −7, 0	60419	10.35747946	10	1, −12, 18, −9, −15, 25
60372	10.35568945	10	1, −13, 31, −41, 40, −37	60420	10.35751781	8	1, −10, −4, 2, 11
60373	10.35571709	10	1, −12, 18, −11, 11, −15	60421	10.35754801	10	1, −9, −13, −9, −18, −25
60374	10.35571878	10	1, −10, −6, 24, 3, −33	60422	10.35756002	10	1, −10, −3, −6, −13, −2
60375	10.35572006	8	1, −9, −12, −19, −20	60423	10.35756255	8	1, −10, −2, −17, −5
60376	10.35573056	10	1, −10, −4, 3, 3, −2	60424	10.35766383	8	1, −11, 7, −5, 15
60377	10.35577071	8	1, −10, −4, 2, 13	60425	10.35770004	8	1, −8, −22, −23, −19
60378	10.35582134	8	1, −12, 18, −10, 0	60426	10.35773677	8	1, −10, −3, −8, 8
60379	10.35583918	8	1, −11, 7, −3, −4	60427	10.35775915	10	1, −11, 7, −3, −8, 19
60380	10.35593133	8	1, −9, −11, −29, −23	60428	10.35781571	8	1, −10, −3, −6, −13
60381	10.35600623	6	1, −11, 7, −4	60429	10.35799399	8	1, −10, −4, 3, 0
60382	10.35605579	8	1, −7, −29, −53, −63	60430	10.35803592	8	1, −11, 6, 8, −14
60383	10.35607575	10	1, −8, −22, −24, −9, 3	60431	10.35805742	10	1, −9, −12, −20, −13, −15
60384	10.35608240	10	1, −9, −13, −10, −8, −3	60432	10.35806343	8	1, −9, −12, −19, −23
60385	10.35610042	10	1, −11, 5, 18, −6, −15	60433	10.35818579	8	1, −11, 7, −4, 4
60386	10.35610597	8	1, −11, 6, 8, −12	60434	10.35820826	8	1, −10, −3, −7, −3
60387	10.35618771	8	1, −12, 20, −34, 36	60435	10.35822410	10	1, −12, 18, −10, −4, 10
60388	10.35624888	8	1, −10, −4, 3, 2	60436	10.35822678	8	1, −9, −13, −10, −10
60389	10.35627231	8	1, −11, 7, −4, 6	60437	10.35826467	8	1, −12, 20, −34, 34
60390	10.35647967	8	1, −10, −3, −7, −1	60438	10.35839070	8	1, −10, −4, 2, 10
60391	10.35648134	8	1, −12, 19, −23, 28	60439	10.35840487	10	1, −11, 7, −3, −8, 12
60392	10.35648925	10	1, −10, −4, 3, 3, −11	60440	10.35841854	6	1, −10, −3, −7
60393	10.35650152	8	1, −9, −12, −19, −21	60441	10.35846077	10	1, −8, −23, −16, 10, 23
60394	10.35652491	8	1, −11, 8, −14, 3	60442	10.35850350	10	1, −10, −5, 13, 4, −7
60395	10.35656562	10	1, −10, −4, 3, 1, 9	60443	10.35857930	8	1, −12, 19, −23, 26
60396	10.35657977	10	1, −9, −14, −1, 5, 0	60444	10.35862096	8	1, −11, 7, −5, 14
60397	10.35664448	8	1, −10, −4, 2, 12	60445	10.35867882	8	1, −10, −3, −6, −14
60398	10.35665048	8	1, −9, −13, −10, −8	60446	10.35869778	10	1, −9, −14, −2, 11, 17
60399	10.35674376	10	1, −11, 6, 7, −1, −5	60447	10.35870660	8	1, −11, 7, −3, −7
60400	10.35678307	10	1, −9, −14, −2, 13, 21	60448	10.35874456	10	1, −10, −3, −7, −4, −3
60401	10.35679553	8	1, −11, 7, −3, −5	60449	10.35875835	10	1, −10, −5, 13, 4, −10
60402	10.35687171	8	1, −10, −3, −8, 9	60450	10.35875984	10	1, −11, 7, −4, 4, −10
60403	10.35687978	8	1, −12, 18, −10, −1	60451	10.35884941	8	1, −11, 8, −15, 11
60404	10.35695217	8	1, −10, −3, −6, −12	60452	10.35886589	8	1, −10, −4, 3, −1
60405	10.35695448	8	1, −11, 8, −15, 13	60453	10.35901441	8	1, −9, −13, −10, −11
60406	10.35698127	8	1, −8, −22, −23, −18	60454	10.35906431	10	1, −10, −4, 2, 9, 3
60407	10.35706225	10	1, −10, −3, −8, 8, −1	60455	10.35906511	10	1, −11, 6, 7, −3, −9
60408	10.35706631	10	1, −10, −5, 13, 6, −11	60456	10.35907192	8	1, −10, −3, −7, −4
60409	10.35707122	8	1, −11, 6, 8, −13	60457	10.35914124	10	1, −8, −22, −23, −21, −23
60410	10.35711143	10	1, −12, 19, −23, 28, −30	60458	10.35914172	8	1, −11, 7, −4, 3
60411	10.35712166	8	1, −10, −4, 3, 1	60459	10.35918298	10	1, −10, −5, 13, 4, −15
60412	10.35722651	8	1, −12, 20, −34, 35	60460	10.35919944	8	1, −9, −12, −20, −14

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60461	10.35927411	8	1, −10, −2, −17, −7	60509	10.36079796	8	1, −10, −3, −7, −6
60462	10.35930218	8	1, −12, 20, −34, 33	60510	10.36085247	10	1, −11, 7, −5, 12, −9
60463	10.35933659	10	1, −10, −4, 3, −1, −3	60511	10.36092671	8	1, −11, 6, 8, −17
60464	10.35938687	10	1, −11, 6, 7, −4, −2	60512	10.36094853	8	1, −9, −13, −11, −3
60465	10.35946560	8	1, −10, −3, −8, 6	60513	10.36100676	8	1, −10, −4, 2, 7
60466	10.35947641	8	1, −12, 18, −11, 7	60514	10.36105196	8	1, −11, 7, −4, 1
60467	10.35954151	8	1, −10, −3, −6, −15	60515	10.36111521	8	1, −8, −21, −32, −37
60468	10.35957754	8	1, −11, 7, −5, 13	60516	10.36114033	8	1, −9, −14, −2, 10
60469	10.35958525	10	1, −9, −13, −11, −3, 6	60517	10.36116082	10	1, −10, −4, 2, 7, −1
60470	10.35962399	8	1, −9, −12, −19, −25	60518	10.36117510	8	1, −11, 8, −16, 19
60471	10.35962728	8	1, −12, 19, −23, 25	60519	10.36119273	8	1, −10, −3, −8, 4
60472	10.35966133	8	1, −11, 7, −3, −8	60520	10.36123427	10	1, −11, 5, 17, 0, −25
60473	10.35967415	10	1, −11, 7, −4, 2, 1	60521	10.36126562	8	1, −10, −3, −6, −17
60474	10.35969207	8	1, −8, −21, −32, −35	60522	10.36135472	10	1, −12, 19, −22, 12, −12
60475	10.35973108	8	1, −9, −15, 7, 25	60523	10.36136749	8	1, −11, 6, 7, −7
60476	10.35973736	8	1, −10, −4, 3, −2	60524	10.36137524	6	1, −11, 8, −15
60477	10.35979608	8	1, −11, 8, −15, 10	60525	10.36145157	10	1, −10, −4, 2, 6, 6
60478	10.35984038	10	1, −12, 17, 1, −12, 9	60526	10.36146822	10	1, −11, 6, 7, −7, 7
60479	10.35988461	10	1, −9, −14, −2, 10, 12	60527	10.36147898	8	1, −10, −4, 3, −4
60480	10.35989477	10	1, −11, 6, 7, −5, 3	60528	10.36148600	10	1, −13, 32, −55, 77, −85
60481	10.35993515	8	1, −10, −3, −7, −5	60529	10.36152113	8	1, −13, 32, −54, 64
60482	10.35996367	8	1, −11, 6, 8, −16	60530	10.36154014	8	1, −9, −12, −20, −17
60483	10.35998001	8	1, −9, −12, −20, −15	60531	10.36156221	10	1, −10, −3, −7, −8, 5
60484	10.36009711	8	1, −11, 7, −4, 2	60532	10.36156918	8	1, −11, 7, −3, −10
60485	10.36009996	10	1, −9, −13, −10, −12, −14	60533	10.36159009	8	1, −12, 18, −11, 5
60486	10.36012927	8	1, −10, −2, −17, −8	60534	10.36166034	8	1, −10, −3, −7, −7
60487	10.36013518	8	1, −10, −4, 2, 8	60535	10.36168786	8	1, −11, 8, −15, 8
60488	10.36016112	8	1, −9, −13, −11, −2	60536	10.36172124	8	1, −12, 19, −23, 23
60489	10.36017378	10	1, −9, −14, −1, 1, −5	60537	10.36173559	8	1, −9, −13, −11, −4
60490	10.36022830	8	1, −11, 8, −16, 20	60538	10.36174712	10	1, −11, 6, 7, −7, 4
60491	10.36032938	8	1, −10, −3, −8, 5	60539	10.36182862	10	1, −11, 6, 6, 5, −15
60492	10.36034562	8	1, −9, −14, −2, 11	60540	10.36187791	8	1, −10, −4, 2, 6
60493	10.36040377	6	1, −9, −13, −10	60541	10.36191043	10	1, −10, −4, 2, 5, 11
60494	10.36043816	8	1, −11, 9, −26, 17	60542	10.36192916	10	1, −10, −5, 13, 1, −16
60495	10.36050570	10	1, −12, 18, −10, −7, 19	60543	10.36193468	8	1, −9, −14, −2, 9
60496	10.36053359	6	1, −11, 6, 6	60544	10.36193931	10	1, −12, 19, −23, 22, −15
60497	10.36058864	8	1, −9, −13, −10, −13	60545	10.36200627	8	1, −11, 7, −4, 0
60498	10.36060362	10	1, −8, −23, −17, 16, 37	60546	10.36205566	8	1, −10, −3, −8, 3
60499	10.36060665	10	1, −8, −22, −24, −14, −10	60547	10.36212137	8	1, −11, 8, −16, 18
60500	10.36060839	8	1, −10, −4, 3, −3	60548	10.36212703	8	1, −10, −3, −6, −18
60501	10.36061553	8	1, −11, 7, −3, −9	60549	10.36221097	10	1, −10, −3, −8, 2, 0
60502	10.36061843	10	1, −10, −5, 13, 2, −11	60550	10.36221181	10	1, −11, 6, 7, −7, −1
60503	10.36062499	10	1, −11, 8, −16, 19, −11	60551	10.36223011	8	1, −10, −2, −18, 0
60504	10.36074223	8	1, −11, 8, −15, 9	60552	10.36227743	8	1, −10, −4, 1, 16
60505	10.36074257	10	1, −11, 7, −3, −11, 18	60553	10.36231182	8	1, −11, 9, −26, 15
60506	10.36075864	10	1, −10, −4, 3, −3, 1	60554	10.36231970	8	1, −9, −12, −20, −18
60507	10.36076024	8	1, −9, −12, −20, −16	60555	10.36234914	8	1, −10, −4, 3, −5
60508	10.36077247	10	1, −11, 7, −4, 0, 10	60556	10.36244407	8	1, −11, 7, −5, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60557	10.36252069	10	1, −9, −14, −2, 7, 9	60605	10.36425532	8	1, −11, 6, 7, −10
60558	10.36252231	6	1, −10, −4, 3	60606	10.36425944	10	1, −9, −13, −10, −16, −27
60559	10.36253319	8	1, −13, 31, −42, 45	60607	10.36426253	10	1, −11, 7, −4, −2, −7
60560	10.36253726	8	1, −8, −21, −32, −39	60608	10.36429399	8	1, −12, 19, −24, 31
60561	10.36260782	10	1, −10, −6, 23, 5, −27	60609	10.36431564	8	1, −9, −14, −2, 6
60562	10.36264591	8	1, −12, 18, −11, 4	60610	10.36434671	10	1, −12, 18, −11, 1, 5
60563	10.36272869	8	1, −9, −14, −2, 8	60611	10.36434726	10	1, −11, 7, −4, −4, 13
60564	10.36273584	10	1, −11, 8, −15, 7, −16	60612	10.36435239	8	1, −11, 7, −5, 8
60565	10.36274862	8	1, −10, −4, 2, 5	60613	10.36440938	10	1, −11, 5, 17, −4, −17
60566	10.36276723	8	1, −12, 19, −23, 22	60614	10.36445318	10	1, −12, 19, −23, 20, −19
60567	10.36291816	8	1, −10, −3, −8, 2	60615	10.36448874	8	1, −10, −4, 2, 3
60568	10.36296004	8	1, −11, 7, −4, −1	60616	10.36452158	8	1, −11, 8, −15, 5
60569	10.36304302	10	1, −12, 18, −10, −9, 15	60617	10.36459095	10	1, −10, −4, 2, 3, 0
60570	10.36308456	8	1, −10, −2, −18, −1	60618	10.36464190	8	1, −10, −3, −8, 0
60571	10.36309893	8	1, −9, −12, −20, −19	60619	10.36465639	8	1, −9, −12, −20, −21
60572	10.36310289	10	1, −10, −4, 3, −5, −6	60620	10.36465847	10	1, −9, −14, −2, 5, 2
60573	10.36314869	8	1, −10, −4, 1, 15	60621	10.36473730	10	1, −10, −6, 23, 3, −31
60574	10.36324789	6	1, −10, −2, −18	60622	10.36475551	8	1, −12, 18, −11, 2
60575	10.36329283	10	1, −10, −3, −8, 2, −13	60623	10.36479221	6	1, −9, −12, −21
60576	10.36329326	8	1, −11, 6, 7, −9	60624	10.36484010	10	1, −10, −5, 13, −2, −19
60577	10.36330868	8	1, −9, −13, −11, −6	60625	10.36484654	8	1, −13, 31, −42, 43
60578	10.36332165	10	1, −12, 17, 1, −16, 17	60626	10.36485720	8	1, −12, 19, −23, 20
60579	10.36333187	10	1, −10, −4, 2, 3, 15	60627	10.36486599	8	1, −11, 7, −4, −3
60580	10.36334793	10	1, −12, 20, −36, 51, −49	60628	10.36486879	10	1, −9, −14, −3, 13, 23
60581	10.36338384	8	1, −10, −3, −7, −9	60629	10.36488041	8	1, −9, −13, −11, −8
60582	10.36340813	10	1, −10, −5, 13, 0, −23	60630	10.36488991	8	1, −10, −4, 1, 13
60583	10.36352234	8	1, −9, −14, −2, 7	60631	10.36495703	6	1, −12, 19, −23
60584	10.36357250	10	1, −9, −14, −3, 15, 19	60632	10.36502432	10	1, −11, 7, −5, 7, −2
60585	10.36358378	10	1, −10, −4, 2, 3, 12	60633	10.36505968	10	1, −12, 17, 1, −18, 21
60586	10.36361890	8	1, −10, −4, 2, 4	60634	10.36509850	10	1, −9, −14, −3, 13, 20
60587	10.36369028	8	1, −13, 31, −42, 44	60635	10.36510565	8	1, −10, −3, −7, −11
60588	10.36378024	8	1, −10, −3, −8, 1	60636	10.36510860	8	1, −9, −14, −2, 5
60589	10.36378311	10	1, −11, 6, 7, −9, 3	60637	10.36517258	10	1, −11, 8, −16, 15, −19
60590	10.36381255	6	1, −13, 31, −41	60638	10.36521683	8	1, −11, 6, 7, −11
60591	10.36387783	8	1, −9, −12, −20, −20	60639	10.36525170	10	1, −11, 6, 6, 1, −10
60592	10.36390443	10	1, −11, 7, −3, −14, 15	60640	10.36530575	8	1, −11, 7, −5, 7
60593	10.36391328	8	1, −11, 7, −4, −2	60641	10.36534582	10	1, −10, −4, 2, 3, −9
60594	10.36400353	10	1, −10, −4, 2, 3, 7	60642	10.36535815	8	1, −10, −4, 2, 2
60595	10.36401233	8	1, −11, 8, −16, 16	60643	10.36542328	10	1, −10, −4, 2, 1, 11
60596	10.36401952	8	1, −10, −4, 1, 14	60644	10.36543462	8	1, −9, −12, −20, −22
60597	10.36402021	8	1, −9, −11, −30, −23	60645	10.36546511	8	1, −11, 8, −15, 4
60598	10.36408817	8	1, −10, −4, 3, −7	60646	10.36549658	8	1, −8, −20, −42, −46
60599	10.36409472	8	1, −9, −13, −11, −7	60647	10.36550313	8	1, −10, −3, −8, −1
60600	10.36414415	8	1, −7, −29, −54, −65	60648	10.36554080	10	1, −9, −13, −10, −18, −23
60601	10.36414481	10	1, −11, 6, 6, 3, −19	60649	10.36564543	8	1, −10, −2, −18, −4
60602	10.36418344	8	1, −11, 9, −26, 13	60650	10.36566145	10	1, −9, −13, −12, 0, 2
60603	10.36421296	10	1, −11, 7, −4, −3, 4	60651	10.36566576	8	1, −9, −13, −11, −9
60604	10.36424496	8	1, −10, −3, −7, −10	60652	10.36574622	8	1, −11, 7, −6, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60653	10.36575987	8	1, −10, −4, 1, 12	60701	10.36751054	10	1, −10, −3, −8, −4, −1
60654	10.36580930	8	1, −12, 18, −11, 1	60702	10.36762348	8	1, −10, −3, −9, 7
60655	10.36581816	8	1, −11, 7, −4, −4	60703	10.36768868	10	1, −10, −5, 12, 4, −8
60656	10.36582966	10	1, −8, −23, −17, 10, 25	60704	10.36772089	8	1, −11, 7, −4, −6
60657	10.36584300	10	1, −10, −3, −9, 8, 1	60705	10.36775329	10	1, −12, 19, −24, 28, −28
60658	10.36590120	6	1, −11, 7, −5	60706	10.36778798	8	1, −11, 8, −16, 12
60659	10.36596593	8	1, −10, −3, −7, −12	60707	10.36779717	10	1, −9, −14, −1, −7, −21
60660	10.36599142	8	1, −12, 20, −35, 37	60708	10.36789967	10	1, −8, −22, −25, −14, −8
60661	10.36599484	10	1, −11, 5, 17, −6, −13	60709	10.36791889	10	1, −10, −4, 1, 9, 5
60662	10.36600379	10	1, −10, −5, 12, 6, −9	60710	10.36795833	10	1, −9, −14, −3, 10, 14
60663	10.36621252	8	1, −9, −12, −20, −23	60711	10.36796378	8	1, −10, −4, 2, −1
60664	10.36622713	8	1, −10, −4, 2, 1	60712	10.36801977	8	1, −9, −13, −11, −12
60665	10.36627571	10	1, −11, 5, 17, −6, −16	60713	10.36805826	8	1, −12, 20, −35, 35
60666	10.36636394	8	1, −10, −3, −8, −2	60714	10.36808430	8	1, −10, −3, −8, −4
60667	10.36638419	8	1, −12, 19, −24, 29	60715	10.36809053	10	1, −9, −13, −11, −12, −12
60668	10.36640812	8	1, −11, 8, −15, 3	60716	10.36809808	8	1, −11, 6, 7, −14
60669	10.36641605	8	1, −8, −21, −33, −34	60717	10.36811115	8	1, −9, −15, 6, 25
60670	10.36643299	10	1, −8, −22, −24, −21, −21	60718	10.36812829	8	1, −9, −12, −21, −15
60671	10.36645077	8	1, −9, −13, −11, −10	60719	10.36816260	8	1, −11, 7, −5, 4
60672	10.36646563	10	1, −12, 18, −12, 11, −13	60720	10.36818178	10	1, −10, −4, 2, −1, −1
60673	10.36649822	8	1, −10, −2, −18, −5	60721	10.36823893	10	1, −9, −14, −2, 1, −3
60674	10.36653338	10	1, −10, −3, −10, 17, 6	60722	10.36836715	8	1, −10, −4, 1, 9
60675	10.36654351	10	1, −11, 6, 6, −1, −3	60723	10.36840383	8	1, −12, 18, −12, 9
60676	10.36663504	8	1, −8, −22, −24, −21	60724	10.36845890	10	1, −11, 7, −5, 4, −8
60677	10.36665616	10	1, −8, −21, −33, −34, −35	60725	10.36847174	8	1, −12, 19, −24, 27
60678	10.36671936	10	1, −10, −4, 2, 0, 6	60726	10.36848398	8	1, −10, −3, −9, 6
60679	10.36676979	8	1, −11, 7, −4, −5	60727	10.36854422	6	1, −9, −13, −11
60680	10.36677618	10	1, −9, −14, −3, 11, 19	60728	10.36860503	8	1, −11, 7, −6, 14
60681	10.36682578	8	1, −10, −3, −7, −13	60729	10.36864494	8	1, −9, −14, −3, 11
60682	10.36684485	8	1, −11, 8, −16, 13	60730	10.36867146	8	1, −11, 7, −4, −7
60683	10.36686430	10	1, −12, 18, −13, 23, −35	60731	10.36873058	8	1, −11, 8, −16, 11
60684	10.36694453	8	1, −12, 19, −23, 18	60732	10.36880377	8	1, −9, −13, −11, −13
60685	10.36699008	8	1, −9, −12, −20, −24	60733	10.36883147	8	1, −10, −4, 2, −2
60686	10.36702516	8	1, −12, 20, −35, 36	60734	10.36885327	10	1, −11, 6, 6, −3, −7
60687	10.36706776	8	1, −13, 30, −30, 23	60735	10.36890564	8	1, −9, −12, −21, −16
60688	10.36708193	10	1, −11, 7, −5, 4, 7	60736	10.36894385	8	1, −10, −3, −8, −5
60689	10.36709567	8	1, −10, −4, 2, 0	60737	10.36894997	10	1, −12, 18, −11, −4, 12
60690	10.36712571	8	1, −8, −21, −33, −35	60738	10.36905415	8	1, −10, −2, −18, −8
60691	10.36713821	8	1, −11, 6, 7, −13	60739	10.36905740	8	1, −11, 6, 7, −15
60692	10.36721085	8	1, −11, 7, −5, 5	60740	10.36909072	8	1, −12, 20, −35, 34
60693	10.36722433	8	1, −10, −3, −8, −3	60741	10.36916868	8	1, −9, −13, −12, −3
60694	10.36723544	8	1, −9, −13, −11, −11	60742	10.36917408	10	1, −11, 6, 6, −4, 0
60695	10.36731141	8	1, −9, −15, 6, 26	60743	10.36923538	8	1, −10, −4, 1, 8
60696	10.36735061	6	1, −10, −3, −8	60744	10.36925308	8	1, −8, −21, −33, −38
60697	10.36742830	8	1, −12, 19, −24, 28	60745	10.36934407	8	1, −10, −3, −9, 5
60698	10.36743514	10	1, −10, −5, 12, 4, −5	60746	10.36936978	10	1, −11, 7, −5, 2, 3
60699	10.36746193	10	1, −13, 31, −42, 40, −35	60747	10.36940281	8	1, −10, −3, −7, −16
60700	10.36749849	8	1, −10, −4, 1, 10	60748	10.36945582	10	1, −10, −3, −8, −5, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60749	10.36945636	8	1, −12, 18, −12, 8	60797	10.37131937	10	1, −9, −14, −2, −2, −12
60750	10.36951453	8	1, −12, 19, −24, 26	60798	10.37137614	8	1, −10, −4, 0, 16
60751	10.36954077	10	1, −10, −5, 12, 2, −9	60799	10.37137804	8	1, −8, −21, −33, −41
60752	10.36955690	8	1, −11, 7, −6, 13	60800	10.37142253	8	1, −11, 6, 6, −7
60753	10.36958742	8	1, −9, −13, −11, −14	60801	10.37143193	8	1, −10, −4, 2, −5
60754	10.36959815	10	1, −10, −4, 2, −3, 3	60802	10.37145902	8	1, −11, 7, −6, 11
60755	10.36962150	8	1, −11, 7, −4, −8	60803	10.37151998	6	1, −10, −4, 2
60756	10.36967267	8	1, −11, 8, −16, 10	60804	10.37152344	10	1, −11, 6, 6, −7, 6
60757	10.36967996	10	1, −11, 6, 6, −5, 5	60805	10.37155528	8	1, −11, 8, −16, 8
60758	10.36968265	8	1, −9, −12, −21, −17	60806	10.37155942	8	1, −12, 18, −12, 6
60759	10.36969872	8	1, −10, −4, 2, −3	60807	10.37159813	8	1, −12, 19, −24, 24
60760	10.36970956	8	1, −9, −15, 6, 23	60808	10.37160505	10	1, −10, −6, 22, 5, −25
60761	10.36980298	8	1, −10, −3, −8, −6	60809	10.37161247	10	1, −11, 6, 5, 5, −13
60762	10.36981000	10	1, −10, −4, 2, −2, −10	60810	10.37180953	8	1, −9, −14, −3, 7
60763	10.36990531	8	1, −10, −2, −18, −9	60811	10.37183747	8	1, −10, −4, 1, 5
60764	10.36995279	8	1, −9, −13, −12, −4	60812	10.37192180	8	1, −10, −3, −9, 2
60765	10.36996166	8	1, −8, −21, −33, −39	60813	10.37192524	10	1, −12, 18, −12, 5, −4
60766	10.37001618	8	1, −11, 6, 7, −16	60814	10.37193211	8	1, −11, 6, 7, −18
60767	10.37006450	8	1, −11, 7, −5, 2	60815	10.37196427	8	1, −11, 7, −5, 0
60768	10.37010317	8	1, −10, −4, 1, 7	60816	10.37198546	10	1, −11, 6, 6, −7, 1
60769	10.37012253	8	1, −12, 20, −35, 33	60817	10.37199590	8	1, −11, 8, −17, 18
60770	10.37020373	8	1, −10, −3, −9, 4	60818	10.37200457	8	1, −10, −2, −19, −1
60771	10.37022793	8	1, −9, −14, −3, 9	60819	10.37201172	8	1, −9, −12, −21, −20
60772	10.37029634	10	1, −10, −4, 1, 6, 8	60820	10.37202356	10	1, −11, 7, −4, −12, 13
60773	10.37037073	8	1, −9, −13, −11, −15	60821	10.37204705	10	1, −10, −3, −9, 2, −11
60774	10.37045934	8	1, −9, −12, −21, −18	60822	10.37207140	10	1, −9, −13, −12, −8, 1
60775	10.37046364	8	1, −11, 6, 6, −6	60823	10.37208583	6	1, −10, −2, −19
60776	10.37050823	6	1, −11, 6, 5	60824	10.37216939	10	1, −10, −4, 1, 3, 17
60777	10.37055105	10	1, −11, 7, −6, 12, −7	60825	10.37220923	8	1, −7, −29, −55, −67
60778	10.37055666	8	1, −12, 19, −24, 25	60826	10.37223422	10	1, −9, −13, −11, −16, −25
60779	10.37056554	8	1, −10, −4, 2, −4	60827	10.37224361	8	1, −10, −4, 0, 15
60780	10.37058451	10	1, −9, −14, −3, 7, 11	60828	10.37229789	8	1, −10, −4, 2, −6
60781	10.37061424	8	1, −11, 8, −16, 9	60829	10.37230306	8	1, −9, −13, −12, −7
60782	10.37066169	8	1, −10, −3, −8, −7	60830	10.37230589	8	1, −13, 31, −43, 47
60783	10.37066788	10	1, −12, 17, 0, −12, 11	60831	10.37231775	10	1, −10, −5, 12, 0, −21
60784	10.37066999	8	1, −8, −21, −33, −40	60832	10.37232697	10	1, −11, 8, −16, 7, −14
60785	10.37073655	8	1, −9, −13, −12, −5	60833	10.37237785	8	1, −10, −3, −8, −9
60786	10.37075362	10	1, −10, −4, 1, 5, 13	60834	10.37238087	8	1, −11, 6, 6, −8
60787	10.37079224	10	1, −9, −13, −12, −6, −3	60835	10.37240929	8	1, −11, 7, −6, 10
60788	10.37084556	10	1, −10, −5, 12, 1, −14	60836	10.37242004	10	1, −10, −4, 1, 3, 14
60789	10.37097053	8	1, −10, −4, 1, 6	60837	10.37249581	8	1, −11, 8, −16, 7
60790	10.37101465	8	1, −11, 7, −5, 1	60838	10.37258038	8	1, −12, 17, 0, −13
60791	10.37101890	8	1, −9, −14, −3, 8	60839	10.37259980	8	1, −9, −14, −3, 6
60792	10.37106298	8	1, −10, −3, −9, 3	60840	10.37263894	8	1, −12, 19, −24, 23
60793	10.37111229	10	1, −11, 5, 16, 0, −23	60841	10.37270397	8	1, −10, −4, 1, 4
60794	10.37115371	6	1, −11, 8, −16	60842	10.37271401	10	1, −9, −14, −3, 5, 4
60795	10.37123569	8	1, −9, −12, −21, −19	60843	10.37278020	8	1, −10, −3, −9, 1
60796	10.37124615	10	1, −11, 6, 6, −7, 9	60844	10.37278678	10	1, −9, −12, −21, −21, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60845	10.37278741	8	1, −9, −12, −21, −21	60893	10.37417932	8	1, −9, −14, −3, 4
60846	10.37283601	10	1, −11, 7, −6, 10, −11	60894	10.37427251	10	1, −11, 5, 16, −4, −15
60847	10.37283768	10	1, −10, −4, 1, 3, 9	60895	10.37429594	8	1, −11, 6, 6, −10
60848	10.37285503	6	1, −9, −12, −22	60896	10.37430822	8	1, −11, 7, −6, 8
60849	10.37291336	8	1, −11, 7, −5, −1	60897	10.37437532	8	1, −11, 8, −16, 5
60850	10.37293126	10	1, −9, −14, −4, 13, 25	60898	10.37442936	10	1, −10, −4, 2, −7, −13
60851	10.37293707	8	1, −11, 8, −17, 17	60899	10.37454045	8	1, −8, −21, −34, −35
60852	10.37295931	10	1, −10, −3, −8, −10, −4	60900	10.37455471	8	1, −10, −2, −19, −4
60853	10.37308581	8	1, −9, −13, −12, −8	60901	10.37459534	10	1, −10, −3, −10, 8, 3
60854	10.37309213	10	1, −9, −12, −20, −31, −27	60902	10.37465029	8	1, −9, −13, −12, −10
60855	10.37312741	8	1, −12, 19, −25, 33	60903	10.37470366	10	1, −11, 7, −6, 7, 0
60856	10.37315995	10	1, −9, −14, −4, 13, 22	60904	10.37471860	8	1, −12, 19, −24, 21
60857	10.37316342	8	1, −10, −4, 2, −7	60905	10.37475525	8	1, −11, 7, −7, 18
60858	10.37318017	10	1, −8, −23, −18, 10, 27	60906	10.37476128	10	1, −11, 8, −17, 15, −17
60859	10.37318546	10	1, −12, 18, −13, 16, −24	60907	10.37480192	8	1, −11, 6, 7, −21
60860	10.37323530	8	1, −10, −3, −8, −10	60908	10.37480995	8	1, −11, 7, −5, −3
60861	10.37333868	8	1, −11, 6, 6, −9	60909	10.37481784	8	1, −11, 8, −17, 15
60862	10.37335902	8	1, −11, 7, −6, 9	60910	10.37482714	8	1, −8, −22, −25, −22
60863	10.37342216	10	1, −10, −4, 1, 3, 2	60911	10.37484346	8	1, −10, −4, 0, 12
60864	10.37343583	8	1, −11, 8, −16, 6	60912	10.37489320	8	1, −10, −4, 2, −9
60865	10.37345724	8	1, −13, 31, −43, 46	60913	10.37491131	10	1, −10, −5, 11, 6, −7
60866	10.37348045	8	1, −13, 32, −55, 64	60914	10.37496856	8	1, −9, −14, −3, 3
60867	10.37351119	10	1, −9, −13, −11, −18, −21	60915	10.37501945	10	1, −11, 6, 5, 1, −8
60868	10.37354100	10	1, −9, −14, −4, 13, 17	60916	10.37505004	10	1, −12, 18, −12, 1, 7
60869	10.37354953	10	1, −11, 6, 6, −9, 5	60917	10.37505662	10	1, −12, 19, −24, 20, −17
60870	10.37356277	8	1, −9, −12, −21, −22	60918	10.37505830	10	1, −10, −3, −8, −13, 2
60871	10.37357004	8	1, −10, −4, 1, 3	60919	10.37511251	8	1, −9, −12, −21, −24
60872	10.37357181	10	1, −11, 7, −4, −14, 17	60920	10.37517490	10	1, −8, −22, −26, −14, −6
60873	10.37363819	8	1, −10, −3, −9, 0	60921	10.37524754	8	1, −8, −21, −34, −36
60874	10.37364553	10	1, −9, −13, −13, 0, 4	60922	10.37525689	8	1, −11, 7, −6, 7
60875	10.37365977	8	1, −12, 18, −12, 4	60923	10.37530091	8	1, −10, −4, 1, 1
60876	10.37367910	8	1, −12, 19, −24, 22	60924	10.37531430	8	1, −11, 8, −16, 4
60877	10.37370697	10	1, −8, −22, −25, −21, −19	60925	10.37535290	8	1, −10, −3, −9, −2
60878	10.37372504	10	1, −10, −6, 22, 3, −29	60926	10.37540394	8	1, −10, −2, −19, −5
60879	10.37374393	10	1, −10, −5, 12, −2, −17	60927	10.37543203	8	1, −9, −13, −12, −11
60880	10.37376266	10	1, −11, 5, 16, −3, −20	60928	10.37554009	8	1, −8, −22, −25, −23
60881	10.37380540	8	1, −11, 7, −7, 19	60929	10.37554209	10	1, −10, −4, 1, 0, 8
60882	10.37386192	8	1, −11, 7, −5, −2	60930	10.37558130	10	1, −10, −4, 0, 11, 0
60883	10.37386822	8	1, −9, −13, −12, −9	60931	10.37570456	8	1, −11, 7, −7, 17
60884	10.37387771	8	1, −11, 8, −17, 16	60932	10.37570921	8	1, −10, −4, 0, 11
60885	10.37391714	10	1, −11, 6, 5, 3, −17	60933	10.37575745	4	1, −12, 18
60886	10.37395876	10	1, −13, 29, −16, −28, 53	60934	10.37583340	10	1, −9, −14, −2, −7, −19
60887	10.37397727	8	1, −10, −4, 0, 13	60935	10.37584071	10	1, −10, −4, 2, −9, −9
60888	10.37402852	8	1, −10, −4, 2, −8	60936	10.37585054	10	1, −11, 5, 16, −6, −11
60889	10.37409233	8	1, −10, −3, −8, −11	60937	10.37585943	10	1, −12, 17, 0, −18, 23
60890	10.37411392	8	1, −8, −22, −25, −21	60938	10.37595437	8	1, −8, −21, −34, −37
60891	10.37413063	10	1, −12, 17, 0, −16, 19	60939	10.37600890	10	1, −9, −14, −4, 10, 16
60892	10.37416833	8	1, −12, 19, −25, 32	60940	10.37605868	10	1, −9, −13, −12, −12, −10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
60941	10.37612978	10	1, −11, 5, 16, −6, −14	60989	10.37792185	8	1, −10, −3, −9, −5
60942	10.37616569	8	1, −10, −4, 1, 0	60990	10.37794919	8	1, −10, −2, −19, −8
60943	10.37620503	8	1, −11, 7, −6, 6	60991	10.37807327	8	1, −8, −21, −34, −40
60944	10.37620883	8	1, −11, 6, 6, −12	60992	10.37809973	8	1, −11, 7, −6, 4
60945	10.37620963	8	1, −10, −3, −9, −3	60993	10.37814555	8	1, −9, −13, −13, −4
60946	10.37621343	8	1, −9, −13, −12, −12	60994	10.37830391	8	1, −10, −4, 0, 8
60947	10.37624820	8	1, −12, 19, −25, 30	60995	10.37832798	8	1, −10, −3, −10, 5
60948	10.37624825	10	1, −10, −3, −9, −4, 1	60996	10.37834931	8	1, −12, 18, −13, 10
60949	10.37625277	6	1, −10, −3, −9	60997	10.37837126	8	1, −10, −3, −8, −16
60950	10.37628103	10	1, −9, −14, −3, 1, −1	60998	10.37840867	10	1, −10, −4, 1, −3, 5
60951	10.37630563	10	1, −11, 6, 5, −1, −1	60999	10.37843328	10	1, −10, −5, 11, 2, −7
60952	10.37633686	10	1, −10, −5, 11, 4, −3	61000	10.37849605	8	1, −9, −14, −4, 9
60953	10.37657454	8	1, −10, −4, 0, 10	61001	10.37855560	8	1, −9, −13, −12, −15
60954	10.37658912	10	1, −10, −5, 11, 4, −6	61002	10.37857524	8	1, −9, −12, −22, −18
60955	10.37661471	8	1, −10, −3, −10, 7	61003	10.37857526	10	1, −11, 7, −5, −8, 7
60956	10.37664994	10	1, −9, −13, −14, 6, 9	61004	10.37859679	8	1, −11, 7, −5, −7
60957	10.37665334	8	1, −11, 7, −7, 16	61005	10.37860394	10	1, −11, 6, 5, −3, −5
60958	10.37666094	6	1, −9, −13, −12	61006	10.37862526	10	1, −9, −14, −4, 7, 13
60959	10.37669654	8	1, −11, 8, −17, 13	61007	10.37875750	8	1, −10, −4, 1, −3
60960	10.37670442	8	1, −11, 7, −5, −5	61008	10.37877733	8	1, −10, −3, −9, −6
60961	10.37674431	10	1, −10, −4, 0, 9, 7	61009	10.37877904	8	1, −8, −21, −34, −41
60962	10.37675227	10	1, −11, 7, −6, 4, 9	61010	10.37882274	10	1, −10, −4, 0, 7, 3
60963	10.37678618	8	1, −12, 20, −36, 37	61011	10.37884174	8	1, −12, 20, −36, 35
60964	10.37691813	8	1, −13, 30, −31, 25	61012	10.37892380	10	1, −11, 6, 5, −4, 2
60965	10.37699449	8	1, −9, −13, −12, −13	61013	10.37892639	8	1, −9, −13, −13, −5
60966	10.37699792	10	1, −10, −4, 1, −1, 1	61014	10.37896351	8	1, −7, −29, −56, −67
60967	10.37700944	10	1, −10, −5, 11, 4, −11	61015	10.37902896	10	1, −11, 7, −6, 2, 5
60968	10.37702725	8	1, −9, −12, −22, −16	61016	10.37904629	8	1, −11, 7, −6, 3
60969	10.37703005	8	1, −10, −4, 1, −1	61017	10.37911204	10	1, −10, −4, 0, 6, 10
60970	10.37706595	8	1, −10, −3, −9, −4	61018	10.37916796	8	1, −10, −4, 0, 7
60971	10.37710118	8	1, −10, −2, −19, −7	61019	10.37918399	8	1, −10, −3, −10, 4
60972	10.37715265	8	1, −11, 7, −6, 5	61020	10.37928402	8	1, −9, −14, −4, 8
60973	10.37716446	8	1, −11, 6, 6, −13	61021	10.37933566	8	1, −9, −13, −12, −16
60974	10.37726157	8	1, −9, −15, 5, 24	61022	10.37934874	8	1, −9, −12, −22, −19
60975	10.37730137	8	1, −12, 18, −13, 11	61023	10.37936311	8	1, −12, 19, −25, 27
60976	10.37733758	10	1, −9, −14, −4, 9, 9	61024	10.37939658	8	1, −12, 18, −13, 9
60977	10.37736724	8	1, −8, −21, −34, −39	61025	10.37942767	10	1, −11, 6, 5, −5, 7
60978	10.37739273	10	1, −11, 7, −7, 16, −16	61026	10.37949651	8	1, −11, 7, −7, 13
60979	10.37743944	8	1, −10, −4, 0, 9	61027	10.37951073	8	1, −11, 8, −17, 10
60980	10.37757264	10	1, −12, 18, −14, 23, −33	61028	10.37952816	8	1, −11, 6, 5, −5
60981	10.37760160	8	1, −11, 7, −7, 15	61029	10.37954218	8	1, −11, 7, −5, −8
60982	10.37761722	8	1, −11, 6, 5, −3	61030	10.37956777	10	1, −10, −4, 0, 5, 15
60983	10.37763512	8	1, −11, 8, −17, 12	61031	10.37962894	10	1, −12, 18, −12, −4, 14
60984	10.37765087	8	1, −11, 7, −5, −6	61032	10.37963240	8	1, −10, −3, −9, −7
60985	10.37776252	10	1, −13, 30, −30, 11, 1	61033	10.37964831	8	1, −9, −15, 5, 21
60986	10.37777521	8	1, −9, −13, −12, −14	61034	10.37968343	10	1, −9, −14, −5, 15, 23
60987	10.37781428	8	1, −12, 20, −36, 36	61035	10.37970689	8	1, −9, −13, −13, −6
60988	10.37789399	8	1, −10, −4, 1, −2	61036	10.37970785	10	1, −9, −12, −21, −29, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61037	10.37973220	10	1, −10, −5, 11, 1, −12	61085	10.38145932	10	1, −9, −13, −12, −18, −19
61038	10.37986857	8	1, −12, 20, −36, 34	61086	10.38154275	8	1, −12, 17, −1, −11
61039	10.37995085	10	1, −10, −3, −8, −18, −5	61087	10.38157770	10	1, −9, −14, −5, 13, 19
61040	10.37999232	8	1, −11, 7, −6, 2	61088	10.38164286	10	1, −10, −4, 0, 3, 11
61041	10.38002812	8	1, −11, 6, 6, −16	61089	10.38167451	10	1, −10, −3, −9, −10, −2
61042	10.38003157	8	1, −10, −4, 0, 6	61090	10.38172177	10	1, −11, 6, 5, −7, 3
61043	10.38003959	8	1, −10, −3, −10, 3	61091	10.38174167	8	1, −10, −2, −20, −2
61044	10.38004745	8	1, −10, −2, −20, 0	61092	10.38174953	8	1, −10, −3, −10, 1
61045	10.38007164	8	1, −9, −14, −4, 7	61093	10.38175753	8	1, −10, −4, 0, 4
61046	10.38010078	10	1, −8, −23, −18, 2, 11	61094	10.38183191	8	1, −11, 8, −18, 18
61047	10.38011538	8	1, −9, −13, −12, −17	61095	10.38184154	8	1, −11, 7, −8, 21
61048	10.38018979	8	1, −8, −21, −34, −43	61096	10.38188280	8	1, −11, 7, −6, 0
61049	10.38021311	10	1, −11, 7, −7, 12, −5	61097	10.38193187	8	1, −12, 19, −26, 35
61050	10.38025123	8	1, −7, −29, −56, −69	61098	10.38204125	8	1, −13, 31, −44, 49
61051	10.38040011	8	1, −12, 19, −25, 26	61099	10.38204637	8	1, −9, −13, −13, −9
61052	10.38044318	6	1, −11, 6, 4	61100	10.38217020	8	1, −10, −4, −1, 14
61053	10.38044777	8	1, −11, 8, −17, 9	61101	10.38219511	8	1, −10, −3, −9, −10
61054	10.38048283	8	1, −11, 6, 5, −6	61102	10.38220727	8	1, −10, −4, 1, −7
61055	10.38048323	8	1, −10, −4, 1, −5	61103	10.38222442	10	1, −10, −4, 0, 3, 4
61056	10.38048705	6	1, −10, −4, 1	61104	10.38228441	8	1, −8, −22, −26, −22
61057	10.38051242	10	1, −8, −23, −19, 10, 29	61105	10.38232030	8	1, −11, 8, −17, 7
61058	10.38057169	10	1, −10, −6, 21, 5, −23	61106	10.38233493	8	1, −11, 7, −7, 10
61059	10.38073242	10	1, −10, −4, 1, −5, −2	61107	10.38239053	8	1, −11, 6, 5, −8
61060	10.38074656	10	1, −9, −14, −4, 5, 6	61108	10.38243244	8	1, −9, −14, −4, 4
61061	10.38085891	8	1, −9, −14, −4, 6	61109	10.38243948	8	1, −9, −12, −22, −23
61062	10.38089477	4	1, −10, −3	61110	10.38247216	8	1, −12, 19, −25, 24
61063	10.38093782	8	1, −11, 7, −6, 1	61111	10.38253438	8	1, −12, 18, −13, 6
61064	10.38096329	10	1, −8, −22, −26, −21, −17	61112	10.38258818	8	1, −10, −2, −20, −3
61065	10.38096914	10	1, −9, −12, −21, −31, −25	61113	10.38259777	8	1, −12, 17, −1, −12
61066	10.38097066	10	1, −9, −14, −5, 13, 27	61114	10.38260388	8	1, −10, −3, −10, 0
61067	10.38097791	10	1, −10, −4, 0, 3, 19	61115	10.38261812	10	1, −10, −5, 11, −2, −15
61068	10.38098160	8	1, −11, 6, 6, −17	61116	10.38261987	8	1, −10, −4, 0, 3
61069	10.38098668	10	1, −11, 6, 5, −7, 11	61117	10.38268228	10	1, −10, −6, 21, 3, −27
61070	10.38116631	10	1, −8, −21, −34, −43, −46	61118	10.38274969	8	1, −11, 9, −28, 14
61071	10.38119767	10	1, −10, −5, 11, 0, −19	61119	10.38276855	8	1, −11, 8, −18, 17
61072	10.38119834	10	1, −9, −14, −5, 13, 24	61120	10.38282725	8	1, −11, 7, −6, −1
61073	10.38122731	10	1, −10, −4, 0, 3, 16	61121	10.38286359	10	1, −9, −14, −5, 11, 23
61074	10.38126239	10	1, −11, 6, 5, −7, 8	61122	10.38296832	8	1, −12, 19, −26, 34
61075	10.38126688	8	1, −9, −13, −13, −8	61123	10.38297176	10	1, −10, −4, 0, 3, −5
61076	10.38130690	8	1, −10, −4, −1, 15	61124	10.38305135	10	1, −10, −4, 0, 1, 15
61077	10.38134129	8	1, −10, −3, −9, −9	61125	10.38306866	8	1, −10, −4, 1, −8
61078	10.38134546	8	1, −10, −4, 1, −6	61126	10.38321135	8	1, −9, −12, −22, −24
61079	10.38135884	10	1, −11, 6, 4, 5, −11	61127	10.38321868	8	1, −9, −14, −4, 3
61080	10.38138429	8	1, −11, 8, −17, 8	61128	10.38325580	8	1, −11, 8, −17, 6
61081	10.38138932	8	1, −11, 7, −7, 11	61129	10.38327868	10	1, −11, 6, 5, −9, 7
61082	10.38143646	8	1, −12, 19, −25, 25	61130	10.38333015	10	1, −10, −5, 10, 7, −10
61083	10.38143695	8	1, −11, 6, 5, −7	61131	10.38334358	8	1, −11, 6, 5, −9
61084	10.38144714	10	1, −12, 17, −1, −12, 13	61132	10.38334579	8	1, −8, −21, −35, −37

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61133	10.38343428	8	1, −10, −2, −20, −4	61181	10.38503928	8	1, −12, 19, −26, 32
61134	10.38348179	8	1, −10, −4, 0, 2	61182	10.38512527	6	1, −10, −3, −10
61135	10.38350721	8	1, −12, 19, −25, 23	61183	10.38516100	8	1, −9, −13, −13, −13
61136	10.38352540	10	1, −11, 7, −6, −3, 8	61184	10.38516444	8	1, −10, −3, −10, −3
61137	10.38357268	10	1, −11, 7, −6, −2, −3	61185	10.38516861	8	1, −11, 7, −7, 7
61138	10.38357899	8	1, −12, 18, −13, 5	61186	10.38520435	8	1, −10, −4, 0, 0
61139	10.38358944	10	1, −11, 5, 15, −3, −18	61187	10.38520894	10	1, −10, −5, 10, 4, −1
61140	10.38360435	8	1, −9, −13, −13, −11	61188	10.38524807	8	1, −11, 6, 5, −11
61141	10.38365210	8	1, −12, 17, −1, −13	61189	10.38535991	10	1, −9, −14, −5, 9, 11
61142	10.38369690	10	1, −13, 31, −44, 48, −50	61190	10.38537817	8	1, −13, 32, −56, 64
61143	10.38370467	8	1, −11, 8, −18, 16	61191	10.38545787	8	1, −8, −21, −35, −40
61144	10.38370538	8	1, −8, −22, −26, −24	61192	10.38545992	10	1, −10, −5, 10, 4, −4
61145	10.38373351	8	1, −11, 7, −8, 19	61193	10.38554082	10	1, −10, −4, −1, 9, 9
61146	10.38377118	8	1, −11, 7, −6, −2	61194	10.38557537	6	1, −11, 7, −7
61147	10.38378913	10	1, −10, −5, 10, 6, −5	61195	10.38560628	8	1, −10, −3, −9, −14
61148	10.38383882	8	1, −11, 6, 6, −20	61196	10.38561915	8	1, −10, −4, −1, 10
61149	10.38384679	10	1, −9, −14, −3, −7, −17	61197	10.38565027	8	1, −10, −4, 1, −11
61150	10.38389553	8	1, −10, −4, −1, 12	61198	10.38565747	8	1, −11, 7, −6, −4
61151	10.38390152	8	1, −10, −3, −9, −12	61199	10.38566793	10	1, −11, 5, 15, −6, −9
61152	10.38398289	8	1, −9, −12, −22, −25	61200	10.38568559	10	1, −13, 31, −45, 58, −65
61153	10.38400412	8	1, −12, 19, −26, 33	61201	10.38570672	8	1, −11, 6, 4, −1
61154	10.38400459	8	1, −9, −14, −4, 2	61202	10.38574095	8	1, −11, 6, 6, −22
61155	10.38403650	10	1, −9, −14, −5, 10, 18	61203	10.38578526	10	1, −10, −4, 0, −1, 3
61156	10.38405008	8	1, −8, −21, −35, −38	61204	10.38587812	10	1, −10, −5, 10, 4, −9
61157	10.38409724	10	1, −11, 5, 15, −4, −13	61205	10.38589659	8	1, −9, −12, −23, −17
61158	10.38419079	8	1, −11, 8, −17, 5	61206	10.38593882	8	1, −9, −13, −13, −14
61159	10.38422458	8	1, −11, 7, −7, 8	61207	10.38594555	10	1, −11, 5, 15, −6, −12
61160	10.38427997	8	1, −10, −2, −20, −5	61208	10.38601714	8	1, −10, −3, −10, −4
61161	10.38429609	8	1, −11, 6, 5, −10	61209	10.38603050	10	1, −11, 6, 4, −1, 1
61162	10.38433175	8	1, −13, 31, −44, 47	61210	10.38606499	8	1, −10, −4, 0, −1
61163	10.38433596	10	1, −10, −4, 0, 0, 10	61211	10.38607378	8	1, −12, 19, −26, 31
61164	10.38434328	8	1, −10, −4, 0, 1	61212	10.38611213	8	1, −11, 7, −7, 6
61165	10.38438217	10	1, −10, −4, −1, 11, 2	61213	10.38616931	8	1, −12, 18, −14, 13
61166	10.38438284	8	1, −9, −13, −13, −12	61214	10.38619951	8	1, −11, 6, 5, −12
61167	10.38439653	10	1, −12, 18, −12, −9, 19	61215	10.38648033	8	1, −10, −4, −1, 9
61168	10.38441546	8	1, −8, −22, −26, −25	61216	10.38650996	6	1, −12, 19, −25
61169	10.38454162	8	1, −12, 19, −25, 22	61217	10.38656751	8	1, −11, 7, −8, 16
61170	10.38464028	8	1, −11, 8, −18, 15	61218	10.38659984	8	1, −11, 7, −6, −5
61171	10.38467870	8	1, −11, 7, −8, 18	61219	10.38661128	10	1, −12, 17, −1, −18, 25
61172	10.38469849	10	1, −11, 6, 5, −10, 2	61220	10.38664312	10	1, −9, −14, −5, 7, 15
61173	10.38470576	8	1, −12, 17, −1, −14	61221	10.38665880	8	1, −11, 6, 4, −2
61174	10.38471459	8	1, −11, 7, −6, −3	61222	10.38666759	8	1, −9, −12, −23, −18
61175	10.38474989	10	1, −11, 6, 4, 1, −6	61223	10.38671631	8	1, −9, −13, −13, −15
61176	10.38475411	6	1, −9, −13, −13	61224	10.38673023	8	1, −13, 30, −32, 27
61177	10.38475755	8	1, −10, −4, −1, 11	61225	10.38673505	10	1, −9, −15, 5, 12, 3
61178	10.38479015	6	1, −10, −5, 11	61226	10.38681464	8	1, −10, −2, −20, −8
61179	10.38483045	10	1, −9, −15, 5, 14, 7	61227	10.38686461	8	1, −8, −21, −35, −42
61180	10.38489159	10	1, −12, 17, −1, −16, 21	61228	10.38686942	8	1, −10, −3, −10, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61229	10.38688558	10	1, −10, −3, −10, −5, −10	61277	10.38835310	10	1, −10, −4, −1, 5, 17
61230	10.38691518	8	1, −12, 16, 11, −34	61278	10.38837761	8	1, −11, 8, −18, 11
61231	10.38692521	8	1, −10, −4, 0, −2	61279	10.38845423	8	1, −11, 7, −8, 14
61232	10.38698706	8	1, −7, −29, −57, −69	61280	10.38855563	8	1, −12, 20, −37, 36
61233	10.38702496	10	1, −11, 7, −7, 6, −17	61281	10.38856135	8	1, −11, 6, 4, −4
61234	10.38702659	10	1, −12, 17, −2, −6, 3	61282	10.38858934	10	1, −10, −5, 10, 1, −10
61235	10.38703101	10	1, −11, 7, −8, 16, −14	61283	10.38863640	10	1, −11, 6, 4, −4, 4
61236	10.38709201	8	1, −9, −13, −14, −5	61284	10.38863750	10	1, −10, −3, −9, −18, −3
61237	10.38710764	8	1, −12, 19, −26, 30	61285	10.38864439	8	1, −10, −4, 0, −4
61238	10.38715041	8	1, −11, 6, 5, −13	61286	10.38865203	10	1, −11, 7, −7, 2, 7
61239	10.38717229	8	1, −9, −15, 4, 22	61287	10.38870911	8	1, −8, −23, −18, −7
61240	10.38719043	10	1, −10, −4, 0, −3, 7	61288	10.38875627	8	1, −9, −15, 4, 20
61241	10.38721269	8	1, −12, 18, −14, 12	61289	10.38890000	10	1, −12, 19, −26, 28, −24
61242	10.38724766	10	1, −10, −3, −9, −16, −7	61290	10.38897863	8	1, −9, −12, −23, −21
61243	10.38728139	8	1, −10, −3, −11, 5	61291	10.38898577	8	1, −10, −3, −11, 3
61244	10.38729624	10	1, −10, −5, 10, 2, −5	61292	10.38906131	8	1, −10, −4, −1, 6
61245	10.38730939	8	1, −10, −3, −9, −16	61293	10.38909317	8	1, −9, −14, −5, 6
61246	10.38734108	8	1, −10, −4, −1, 8	61294	10.38913828	8	1, −10, −5, 9, 9
61247	10.38735716	10	1, −9, −14, −4, −2, −8	61295	10.38915468	10	1, −11, 8, −17, −1, −9
61248	10.38739874	10	1, −10, −4, 0, −2, −6	61296	10.38917343	8	1, −12, 19, −26, 28
61249	10.38741001	10	1, −8, −23, −19, 2, 13	61297	10.38917584	10	1, −10, −4, 0, −3, −17
61250	10.38744404	8	1, −11, 8, −18, 12	61298	10.38921383	10	1, −9, −14, −6, 13, 26
61251	10.38749347	8	1, −9, −13, −13, −16	61299	10.38929746	8	1, −12, 18, −14, 10
61252	10.38751113	8	1, −11, 7, −8, 15	61300	10.38931067	8	1, −11, 8, −18, 10
61253	10.38752423	8	1, −9, −14, −5, 8	61301	10.38938538	10	1, −9, −13, −13, −18, −17
61254	10.38753311	8	1, −12, 20, −37, 37	61302	10.38939680	8	1, −11, 7, −8, 13
61255	10.38756759	8	1, −8, −21, −35, −43	61303	10.38942380	6	1, −10, −4, 0
61256	10.38761034	8	1, −11, 6, 4, −3	61304	10.38947120	10	1, −10, −3, −11, 2, −7
61257	10.38762879	8	1, −7, −29, −57, −70	61305	10.38950335	8	1, −10, −4, 0, −5
61258	10.38770441	10	1, −9, −14, −6, 15, 25	61306	10.38950409	10	1, −10, −4, 0, −5, 0
61259	10.38772129	8	1, −10, −3, −10, −6	61307	10.38950800	10	1, −10, −6, 20, 5, −21
61260	10.38774789	10	1, −11, 7, −7, 4, −4	61308	10.38951183	8	1, −11, 6, 4, −5
61261	10.38775286	10	1, −13, 29, −17, −30, 59	61309	10.38954774	8	1, −9, −15, 4, 19
61262	10.38778502	8	1, −10, −4, 0, −3	61310	10.38959153	10	1, −9, −14, −6, 13, 21
61263	10.38782167	10	1, −12, 18, −14, 11, −9	61311	10.38974833	8	1, −9, −12, −23, −22
61264	10.38796446	8	1, −9, −15, 4, 21	61312	10.38975540	8	1, −10, −2, −21, −1
61265	10.38799759	8	1, −11, 7, −7, 4	61313	10.38976058	10	1, −10, −6, 20, 5, −24
61266	10.38810078	8	1, −11, 6, 5, −14	61314	10.38982296	8	1, −9, −13, −13, −19
61267	10.38813379	8	1, −10, −3, −11, 4	61315	10.38983733	8	1, −10, −3, −11, 2
61268	10.38814086	8	1, −12, 19, −26, 29	61316	10.38987713	8	1, −9, −14, −5, 5
61269	10.38819140	10	1, −11, 7, −6, −8, 9	61317	10.38988096	8	1, −11, 7, −7, 2
61270	10.38820141	8	1, −10, −4, −1, 7	61318	10.38992080	8	1, −10, −4, −1, 5
61271	10.38820204	10	1, −8, −22, −27, −21, −15	61319	10.38999993	8	1, −11, 6, 5, −16
61272	10.38820861	8	1, −9, −12, −23, −20	61320	10.39000583	8	1, −10, −5, 9, 8
61273	10.38823422	10	1, −12, 18, −15, 23, −31	61321	10.39002662	10	1, −9, −13, −14, −9, −12
61274	10.38827030	6	1, −8, −22, −27	61322	10.39020040	8	1, −9, −13, −14, −9
61275	10.38830887	8	1, −9, −14, −5, 7	61323	10.39020535	8	1, −12, 19, −26, 27
61276	10.38831748	10	1, −11, 6, 4, −3, −3	61324	10.39024322	8	1, −11, 8, −18, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61325	10.39027444	8	1, −10, −3, −10, −9	61373	10.39205762	8	1, −10, −4, −2, 13
61326	10.39033886	6	1, −11, 6, 3	61374	10.39206030	10	1, −11, 6, 4, −7, −2
61327	10.39036189	8	1, −10, −4, 0, −6	61375	10.39210182	10	1, −11, 7, −8, 10, −7
61328	10.39041933	10	1, −10, −4, −1, 3, 13	61376	10.39212239	8	1, −8, −21, −36, −39
61329	10.39042949	10	1, −11, 7, −8, 13, −20	61377	10.39217872	10	1, −12, 17, −2, −12, 15
61330	10.39046177	8	1, −11, 6, 4, −6	61378	10.39218009	10	1, −10, −5, 9, 7, −8
61331	10.39047484	8	1, −12, 17, −2, −9	61379	10.39222140	8	1, −11, 7, −8, 10
61332	10.39059879	6	1, −11, 8, −18	61380	10.39222698	8	1, −9, −14, −5, 2
61333	10.39066075	8	1, −9, −14, −5, 4	61381	10.39228438	8	1, −10, −2, −21, −4
61334	10.39068849	8	1, −10, −3, −11, 1	61382	10.39229673	10	1, −9, −14, −5, 1, 3
61335	10.39069018	10	1, −11, 6, 4, −7, 13	61383	10.39236005	8	1, −11, 6, 4, −8
61336	10.39070761	8	1, −12, 19, −27, 37	61384	10.39238361	10	1, −12, 19, −27, 36, −35
61337	10.39075306	10	1, −11, 5, 14, 0, −19	61385	10.39241968	8	1, −12, 18, −14, 7
61338	10.39077986	8	1, −10, −4, −1, 4	61386	10.39249673	8	1, −10, −4, −1, 2
61339	10.39079748	8	1, −11, 7, −9, 22	61387	10.39252821	8	1, −9, −13, −14, −12
61340	10.39082187	8	1, −11, 7, −7, 1	61388	10.39256194	8	1, −11, 8, −19, 17
61341	10.39087295	8	1, −10, −5, 9, 7	61389	10.39257491	8	1, −12, 17, −2, −11
61342	10.39094870	8	1, −11, 6, 5, −17	61390	10.39261792	10	1, −12, 19, −26, 25, −30
61343	10.39096432	10	1, −11, 6, 4, −7, 10	61391	10.39263749	10	1, −10, −5, 9, 6, −3
61344	10.39097667	8	1, −9, −13, −14, −10	61392	10.39268127	8	1, −11, 7, −9, 20
61345	10.39099800	10	1, −10, −4, −1, 3, 6	61393	10.39270213	8	1, −11, 7, −7, −1
61346	10.39106811	10	1, −11, 6, 3, 5, −9	61394	10.39277102	8	1, −12, 19, −27, 35
61347	10.39112467	8	1, −10, −3, −10, −10	61395	10.39282390	6	1, −9, −13, −14
61348	10.39113890	8	1, −8, −22, −27, −24	61396	10.39287967	8	1, −13, 31, −45, 50
61349	10.39117527	8	1, −11, 8, −18, 8	61397	10.39289781	10	1, −9, −12, −23, −25, −33
61350	10.39119845	8	1, −10, −4, −2, 14	61398	10.39291636	8	1, −10, −4, −2, 12
61351	10.39122001	8	1, −10, −4, 0, −7	61399	10.39293499	8	1, −10, −4, 0, −9
61352	10.39123664	8	1, −12, 19, −26, 26	61400	10.39297092	10	1, −11, 6, 4, −9, 9
61353	10.39128676	8	1, −9, −12, −23, −24	61401	10.39300958	8	1, −9, −14, −5, 1
61354	10.39137960	8	1, −12, 18, −14, 8	61402	10.39302530	10	1, −11, 7, −6, −13, 8
61355	10.39141118	8	1, −11, 6, 4, −7	61403	10.39303784	8	1, −11, 8, −18, 6
61356	10.39142109	10	1, −11, 6, 4, −7, 5	61404	10.39310121	10	1, −10, −4, −1, 0, 12
61357	10.39144178	8	1, −10, −2, −21, −3	61405	10.39312657	8	1, −10, −2, −21, −5
61358	10.39144404	8	1, −9, −14, −5, 3	61406	10.39314011	10	1, −10, −3, −10, −12, −13
61359	10.39146291	10	1, −10, −5, 10, −2, −13	61407	10.39315435	10	1, −10, −4, −2, 11, 4
61360	10.39153924	8	1, −10, −3, −11, 0	61408	10.39316189	8	1, −11, 7, −8, 9
61361	10.39160929	10	1, −10, −6, 20, 3, −25	61409	10.39317377	10	1, −11, 7, −7, −2, −1
61362	10.39163851	8	1, −10, −4, −1, 3	61410	10.39322398	10	1, −12, 18, −14, 5, 0
61363	10.39173964	6	1, −12, 18, −15	61411	10.39323950	8	1, −10, −3, −11, −2
61364	10.39174163	10	1, −10, −4, −1, 3, −3	61412	10.39326140	8	1, −8, −22, −27, −27
61365	10.39175260	8	1, −9, −13, −14, −11	61413	10.39329728	8	1, −12, 19, −26, 24
61366	10.39176226	8	1, −11, 7, −7, 0	61414	10.39330349	8	1, −9, −13, −14, −13
61367	10.39182225	10	1, −10, −4, −1, 1, 17	61415	10.39335009	10	1, −11, 6, 3, 3, −13
61368	10.39183754	10	1, −9, −14, −4, −7, −15	61416	10.39337820	10	1, −11, 5, 14, −3, −16
61369	10.39189695	8	1, −11, 6, 5, −18	61417	10.39337972	10	1, −10, −4, 0, −9, −5
61370	10.39197449	8	1, −10, −3, −10, −11	61418	10.39345910	8	1, −12, 18, −14, 6
61371	10.39197946	10	1, −10, −4, 0, −7, −9	61419	10.39352515	8	1, −8, −21, −36, −41
61372	10.39204130	10	1, −9, −14, −6, 10, 20	61420	10.39362393	8	1, −12, 17, −2, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61421	10.39364148	8	1, −11, 7, −7, −2	61469	10.39549008	8	1, −10, −4, −2, 9
61422	10.39367290	8	1, −10, −3, −10, −13	61470	10.39550432	8	1, −10, −4, 0, −12
61423	10.39377288	8	1, −11, 6, 3, 1	61471	10.39550442	8	1, −9, −12, −24, −19
61424	10.39379185	6	1, −10, −5, 10	61472	10.39551863	8	1, −11, 7, −7, −4
61425	10.39388396	10	1, −11, 5, 14, −4, −11	61473	10.39555877	10	1, −10, −3, −11, −5, −8
61426	10.39395375	10	1, −11, 7, −8, 7, 4	61474	10.39562733	6	1, −8, −22, −28
61427	10.39396837	6	1, −10, −3, −11	61475	10.39570263	10	1, −9, −14, −7, 15, 27
61428	10.39405162	10	1, −10, −5, 9, 4, 1	61476	10.39572340	10	1, −11, 5, 14, −6, −10
61429	10.39407843	8	1, −9, −13, −14, −14	61477	10.39578683	8	1, −10, −3, −11, −5
61430	10.39408902	8	1, −10, −3, −11, −3	61478	10.39586131	8	1, −12, 19, −27, 32
61431	10.39410186	8	1, −11, 7, −8, 8	61479	10.39591211	10	1, −10, −3, −10, −16, −5
61432	10.39421192	8	1, −10, −4, −1, 0	61480	10.39592543	8	1, −10, −4, −1, −2
61433	10.39422614	8	1, −8, −21, −36, −42	61481	10.39594370	10	1, −10, −4, −1, −3, 9
61434	10.39425621	8	1, −11, 6, 4, −10	61482	10.39598025	8	1, −11, 7, −8, 6
61435	10.39430134	10	1, −10, −5, 9, 4, −2	61483	10.39602552	10	1, −9, −13, −14, −16, −19
61436	10.39430868	10	1, −10, −4, −2, 9, 11	61484	10.39612988	10	1, −10, −5, 9, 2, −3
61437	10.39432664	8	1, −12, 19, −26, 23	61485	10.39615026	8	1, −11, 6, 4, −12
61438	10.39434812	8	1, −7, −29, −58, −70	61486	10.39620458	8	1, −10, −3, −12, 5
61439	10.39438355	10	1, −11, 6, 4, −10, 4	61487	10.39624635	10	1, −10, −4, −2, 8, −2
61440	10.39444340	10	1, −11, 6, 3, 1, −4	61488	10.39625520	8	1, −9, −15, 3, 21
61441	10.39449787	8	1, −12, 18, −14, 5	61489	10.39627197	8	1, −9, −12, −24, −20
61442	10.39452150	8	1, −10, −3, −10, −14	61490	10.39631727	10	1, −12, 18, −14, 1, 11
61443	10.39454404	10	1, −10, −4, −1, −1, 5	61491	10.39634715	8	1, −10, −4, −2, 8
61444	10.39456298	8	1, −11, 7, −9, 18	61492	10.39635992	8	1, −10, −4, 0, −13
61445	10.39457377	8	1, −9, −14, −5, −1	61493	10.39636937	10	1, −10, −4, −2, 7, 7
61446	10.39458031	8	1, −11, 7, −7, −3	61494	10.39640129	8	1, −9, −13, −14, −17
61447	10.39463260	8	1, −10, −4, −2, 10	61495	10.39644261	8	1, −11, 7, −9, 16
61448	10.39463826	10	1, −9, −14, −6, 7, 17	61496	10.39645643	8	1, −11, 7, −7, −5
61449	10.39464829	8	1, −10, −4, 0, −11	61497	10.39649240	8	1, −10, −5, 8, 11
61450	10.39471743	10	1, −10, −5, 9, 4, −7	61498	10.39650446	8	1, −13, 30, −33, 29
61451	10.39472132	8	1, −11, 6, 3, 0	61499	10.39661662	8	1, −11, 6, 3, −2
61452	10.39473656	8	1, −9, −12, −24, −18	61500	10.39661792	10	1, −11, 7, −8, 6, −15
61453	10.39484996	8	1, −12, 16, 10, −31	61501	10.39663336	10	1, −11, 7, −9, 16, −12
61454	10.39486018	10	1, −12, 19, −27, 34, −39	61502	10.39663513	8	1, −10, −3, −11, −6
61455	10.39492687	8	1, −8, −21, −36, −43	61503	10.39665724	10	1, −10, −4, −2, 6, 14
61456	10.39493813	8	1, −10, −3, −11, −4	61504	10.39674333	10	1, −9, −14, −6, 5, 10
61457	10.39498783	8	1, −7, −29, −58, −71	61505	10.39678156	8	1, −10, −4, −1, −3
61458	10.39500789	8	1, −12, 18, −15, 15	61506	10.39689013	8	1, −12, 19, −27, 31
61459	10.39504132	8	1, −11, 7, −8, 7	61507	10.39691867	8	1, −11, 7, −8, 5
61460	10.39505159	10	1, −12, 17, −2, −15, 18	61508	10.39703919	8	1, −9, −12, −24, −21
61461	10.39506888	8	1, −10, −4, −1, −1	61509	10.39704398	8	1, −9, −15, 3, 20
61462	10.39515731	8	1, −13, 31, −45, 48	61510	10.39705338	8	1, −10, −3, −12, 4
61463	10.39529974	10	1, −10, −5, 9, 4, −14	61511	10.39709648	8	1, −11, 6, 4, −13
61464	10.39533631	10	1, −13, 31, −45, 48, −48	61512	10.39710989	10	1, −10, −4, −2, 5, 19
61465	10.39534204	10	1, −9, −14, −5, −2, −6	61513	10.39717492	8	1, −9, −13, −14, −18
61466	10.39535536	6	1, −11, 7, −8	61514	10.39720380	8	1, −10, −4, −2, 7
61467	10.39536969	8	1, −10, −3, −10, −15	61515	10.39721512	6	1, −12, 19, −26
61468	10.39544738	10	1, −11, 5, 14, −6, −7	61516	10.39728950	10	1, −9, −13, −14, −18, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61517	10.39731578	10	1, −12, 17, −2, −18, 27	61565	10.39886945	10	1, −10, −5, 9, 0, −15
61518	10.39733853	10	1, −11, 7, −8, 4, −2	61566	10.39891585	8	1, −10, −4, −2, 5
61519	10.39738165	8	1, −11, 7, −9, 15	61567	10.39894586	8	1, −12, 19, −27, 29
61520	10.39739372	8	1, −11, 7, −7, −6	61568	10.39898736	8	1, −11, 6, 4, −15
61521	10.39741722	10	1, −10, −5, 9, 1, −8	61569	10.39899585	10	1, −9, −14, −6, 3, 1
61522	10.39748301	8	1, −10, −3, −11, −7	61570	10.39907286	8	1, −11, 8, −19, 10
61523	10.39755676	8	1, −9, −13, −15, −8	61571	10.39908503	8	1, −10, −5, 8, 8
61524	10.39756348	8	1, −11, 6, 3, −3	61572	10.39910390	8	1, −9, −13, −15, −10
61525	10.39758265	10	1, −9, −14, −7, 13, 23	61573	10.39915942	8	1, −12, 18, −15, 11
61526	10.39761771	10	1, −12, 17, −2, −18, 24	61574	10.39916731	10	1, −10, −4, −2, 3, 15
61527	10.39761870	8	1, −8, −23, −19, −9	61575	10.39917757	8	1, −10, −3, −11, −9
61528	10.39763727	8	1, −10, −4, −1, −4	61576	10.39923192	10	1, −11, 5, 13, 2, −24
61529	10.39773799	10	1, −12, 17, −3, −6, 5	61577	10.39924976	8	1, −12, 20, −38, 36
61530	10.39777188	10	1, −11, 7, −7, −8, 11	61578	10.39925818	8	1, −11, 7, −9, 13
61531	10.39780610	8	1, −9, −12, −24, −22	61579	10.39933894	8	1, −9, −12, −24, −24
61532	10.39783242	8	1, −9, −15, 3, 19	61580	10.39934744	8	1, −10, −4, −1, −6
61533	10.39785658	8	1, −11, 7, −8, 4	61581	10.39937693	8	1, −12, 17, −3, −7
61534	10.39790100	10	1, −8, −23, −21, 7, 24	61582	10.39940826	8	1, −9, −15, 3, 17
61535	10.39790178	8	1, −10, −3, −12, 3	61583	10.39942664	8	1, −10, −2, −22, −2
61536	10.39791831	8	1, −12, 19, −27, 30	61584	10.39942911	10	1, −11, 7, −9, 12, −1
61537	10.39794822	8	1, −9, −13, −14, −19	61585	10.39945561	8	1, −11, 6, 3, −5
61538	10.39799426	10	1, −11, 6, 3, −3, −1	61586	10.39949383	8	1, −9, −13, −14, −21
61539	10.39804219	8	1, −11, 6, 4, −14	61587	10.39959736	8	1, −10, −3, −12, 1
61540	10.39806003	8	1, −10, −4, −2, 6	61588	10.39964480	8	1, −9, −14, −6, 3
61541	10.39808378	8	1, −9, −14, −6, 5	61589	10.39973084	8	1, −11, 7, −8, 2
61542	10.39812251	8	1, −12, 18, −15, 12	61590	10.39974312	10	1, −10, −4, −2, 3, 8
61543	10.39814160	10	1, −10, −3, −12, 2, −5	61591	10.39977125	8	1, −10, −4, −2, 4
61544	10.39814424	8	1, −11, 8, −19, 11	61592	10.39980579	10	1, −9, −14, −5, −7, −13
61545	10.39823275	8	1, −12, 20, −38, 37	61593	10.39983032	10	1, −9, −13, −15, −12, −4
61546	10.39824734	10	1, −10, −4, −1, −5, 2	61594	10.39984108	10	1, −13, 30, −33, 25, −21
61547	10.39831225	10	1, −11, 6, 3, −4, 6	61595	10.39987697	8	1, −9, −13, −15, −11
61548	10.39832017	8	1, −11, 7, −9, 14	61596	10.39993201	8	1, −11, 6, 4, −16
61549	10.39833049	6	1, −10, −4, −1	61597	10.39994839	8	1, −10, −5, 8, 7
61550	10.39841427	10	1, −10, −6, 19, 5, −19	61598	10.39996414	8	1, −8, −22, −28, −26
61551	10.39843023	10	1, −12, 18, −15, 11, −7	61599	10.39997277	8	1, −12, 19, −27, 28
61552	10.39847225	8	1, −14, 44, −76, 89	61600	10.40000098	8	1, −11, 8, −19, 9
61553	10.39849256	8	1, −10, −4, −1, −5	61601	10.40001544	10	1, −11, 7, −9, 13, −18
61554	10.39850981	8	1, −11, 6, 3, −4	61602	10.40002347	10	1, −9, −14, −7, 10, 22
61555	10.39857268	8	1, −9, −12, −24, −23	61603	10.40002424	8	1, −10, −3, −11, −10
61556	10.39862052	8	1, −9, −15, 3, 18	61604	10.40009197	10	1, −8, −22, −27, −35, −43
61557	10.39866556	10	1, −10, −6, 19, 5, −22	61605	10.40019567	6	1, −11, 6, 2
61558	10.39872119	8	1, −9, −13, −14, −20	61606	10.40020191	8	1, −10, −4, −1, −7
61559	10.39874977	8	1, −10, −3, −12, 2	61607	10.40026615	6	1, −11, 8, −19
61560	10.39876272	10	1, −11, 7, −7, −8, 0	61608	10.40027067	10	1, −9, −14, −6, 1, 5
61561	10.39879397	8	1, −11, 7, −8, 3	61609	10.40027856	10	1, −10, −5, 9, −2, −11
61562	10.39880870	10	1, −12, 18, −14, −1, 7	61610	10.40028832	10	1, −11, 4, 24, −5, −27
61563	10.39881216	10	1, −11, 6, 3, −5, 11	61611	10.40035703	10	1, −11, 6, 3, −7, 15
61564	10.39886446	8	1, −9, −14, −6, 4	61612	10.40040088	8	1, −11, 6, 3, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61613	10.40042269	8	1, −12, 17, −3, −8	61661	10.40202468	8	1, −12, 19, −27, 26
61614	10.40042481	8	1, −9, −14, −6, 2	61662	10.40206910	8	1, −11, 7, −9, 10
61615	10.40044454	8	1, −10, −3, −12, 0	61663	10.40207817	8	1, −8, −22, −28, −29
61616	10.40048308	10	1, −10, −4, −2, 3, −1	61664	10.40210671	10	1, −10, −4, −1, −9, −3
61617	10.40050635	10	1, −10, −6, 19, 3, −23	61665	10.40213768	8	1, −10, −3, −12, −2
61618	10.40051659	10	1, −11, 5, 13, 0, −17	61666	10.40215232	10	1, −9, −13, −14, −23, −28
61619	10.40062623	8	1, −10, −4, −2, 3	61667	10.40219422	8	1, −9, −13, −15, −14
61620	10.40066123	8	1, −11, 7, −10, 22	61668	10.40226622	8	1, −12, 18, −15, 8
61621	10.40066720	8	1, −11, 7, −8, 1	61669	10.40226775	8	1, −8, −21, −37, −43
61622	10.40074064	10	1, −11, 6, 2, 5, −7	61670	10.40231764	8	1, −11, 8, −20, 17
61623	10.40081131	8	1, −10, −5, 8, 6	61671	10.40232848	8	1, −7, −29, −59, −72
61624	10.40087050	6	1, −9, −13, −15	61672	10.40233494	8	1, −10, −4, −2, 1
61625	10.40087613	8	1, −11, 6, 4, −17	61673	10.40251222	8	1, −12, 17, −3, −10
61626	10.40088820	10	1, −10, −3, −13, 9, −4	61674	10.40253589	6	1, −12, 18, −16
61627	10.40092058	10	1, −12, 18, −15, 9, −11	61675	10.40253838	8	1, −11, 7, −8, −1
61628	10.40092859	8	1, −11, 8, −19, 8	61676	10.40256182	8	1, −10, −3, −11, −13
61629	10.40099904	8	1, −12, 19, −27, 27	61677	10.40258319	10	1, −11, 7, −7, −13, 10
61630	10.40100084	10	1, −10, −5, 8, 7, −6	61678	10.40261084	10	1, −9, −14, −7, 7, 19
61631	10.40105596	8	1, −10, −4, −1, −8	61679	10.40262662	10	1, −11, 6, 3, −9, 11
61632	10.40108381	10	1, −11, 6, 3, −7, 7	61680	10.40273934	10	1, −11, 7, −8, −2, 1
61633	10.40110527	8	1, −10, −2, −22, −4	61681	10.40276091	8	1, −10, −4, −3, 11
61634	10.40113264	8	1, −11, 7, −9, 11	61682	10.40276281	6	1, −10, −5, 9
61635	10.40118519	8	1, −11, 9, −30, 15	61683	10.40278232	6	1, −10, −3, −12
61636	10.40129131	8	1, −10, −3, −12, −1	61684	10.40283628	10	1, −9, −15, 3, 12, 7
61637	10.40133648	10	1, −9, −14, −7, 9, 15	61685	10.40284938	10	1, −8, −21, −36, −52, −57
61638	10.40134563	8	1, −11, 6, 3, −7	61686	10.40286317	10	1, −12, 17, −3, −12, 17
61639	10.40137376	8	1, −8, −22, −28, −28	61687	10.40286516	10	1, −10, −5, 8, 4, 3
61640	10.40138992	8	1, −11, 8, −20, 18	61688	10.40288094	10	1, −12, 19, −28, 36, −33
61641	10.40140142	8	1, −13, 31, −46, 53	61689	10.40296599	6	1, −8, −22, −29
61642	10.40145667	10	1, −10, −5, 8, 6, −1	61690	10.40298364	8	1, −10, −3, −12, −3
61643	10.40148079	8	1, −10, −4, −2, 2	61691	10.40300505	8	1, −11, 7, −9, 9
61644	10.40156925	8	1, −8, −21, −37, −42	61692	10.40301146	10	1, −11, 6, 2, 3, −11
61645	10.40158133	10	1, −12, 17, −4, 2, −9	61693	10.40304812	10	1, −10, −4, −3, 9, 13
61646	10.40159882	8	1, −11, 7, −10, 21	61694	10.40304968	8	1, −12, 19, −27, 25
61647	10.40160305	8	1, −11, 7, −8, 0	61695	10.40311363	10	1, −10, −5, 8, 4, 0
61648	10.40167382	8	1, −10, −5, 8, 5	61696	10.40318868	8	1, −10, −4, −2, 0
61649	10.40168102	10	1, −11, 7, −9, 10, −5	61697	10.40323354	8	1, −11, 6, 3, −9
61650	10.40171636	8	1, −10, −3, −11, −12	61698	10.40324486	8	1, −11, 8, −20, 16
61651	10.40171940	10	1, −11, 6, 3, −7, 0	61699	10.40326594	10	1, −9, −14, −8, 16, 24
61652	10.40181587	8	1, −11, 6, 2, 3	61700	10.40327452	10	1, −10, −4, −2, −1, 7
61653	10.40181973	8	1, −11, 6, 4, −18	61701	10.40330052	8	1, −12, 18, −15, 7
61654	10.40183808	10	1, −10, −4, −2, 0, 14	61702	10.40330446	10	1, −9, −14, −6, −2, −4
61655	10.40189807	10	1, −10, −4, −3, 11, 6	61703	10.40340687	8	1, −10, −3, −11, −14
61656	10.40190625	8	1, −10, −4, −3, 12	61704	10.40347321	8	1, −11, 7, −8, −2
61657	10.40190959	8	1, −10, −4, −1, −9	61705	10.40352764	10	1, −10, −5, 8, 4, −5
61658	10.40194400	8	1, −10, −2, −22, −5	61706	10.40354147	8	1, −9, −14, −6, −2
61659	10.40197465	10	1, −8, −23, −21, 2, 17	61707	10.40354741	8	1, −9, −12, −25, −19
61660	10.40198381	8	1, −9, −14, −6, 0	61708	10.40361516	8	1, −10, −4, −3, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61709	10.40361561	8	1, −10, −4, −1, −11	61757	10.40555123	8	1, −10, −5, 7, 11
61710	10.40362026	8	1, −10, −2, −22, −7	61758	10.40559209	8	1, −11, 6, 2, −1
61711	10.40363306	10	1, −11, 5, 13, −4, −9	61759	10.40566595	8	1, −9, −13, −16, −8
61712	10.40366397	8	1, −8, −21, −37, −45	61760	10.40572069	10	1, −12, 17, −3, −15, 20
61713	10.40370503	8	1, −11, 6, 2, 1	61761	10.40574740	8	1, −10, −4, −2, −3
61714	10.40370536	8	1, −11, 6, 4, −20	61762	10.40580981	8	1, −11, 7, −9, 6
61715	10.40373742	8	1, −9, −13, −15, −16	61763	10.40582150	10	1, −9, −13, −16, −9, −8
61716	10.40381622	8	1, −12, 16, 9, −29	61764	10.40588550	8	1, −12, 18, −16, 15
61717	10.40381736	8	1, −12, 18, −16, 17	61765	10.40593450	8	1, −13, 31, −46, 49
61718	10.40382816	8	1, −10, −5, 7, 13	61766	10.40594305	8	1, −10, −3, −13, 4
61719	10.40382920	8	1, −10, −3, −12, −4	61767	10.40606149	8	1, −11, 6, 3, −12
61720	10.40391215	10	1, −9, −13, −15, −16, −17	61768	10.40617156	8	1, −10, −4, −1, −14
61721	10.40394048	8	1, −11, 7, −9, 8	61769	10.40617543	8	1, −10, −4, −3, 7
61722	10.40403216	10	1, −11, 6, 3, −10, 6	61770	10.40620013	10	1, −11, 7, −10, 16, −10
61723	10.40407405	8	1, −12, 19, −27, 24	61771	10.40621610	10	1, −10, −5, 8, 1, −6
61724	10.40410033	10	1, −11, 6, 2, 1, −2	61772	10.40624120	8	1, −13, 30, −34, 31
61725	10.40410703	10	1, −10, −5, 8, 4, −12	61773	10.40626600	8	1, −9, −14, −7, 5
61726	10.40417158	8	1, −11, 8, −20, 15	61774	10.40627169	10	1, −12, 17, −3, −16, 25
61727	10.40417672	8	1, −11, 6, 3, −10	61775	10.40636345	8	1, −10, −3, −12, −7
61728	10.40431217	8	1, −9, −12, −25, −20	61776	10.40641213	8	1, −10, −5, 7, 10
61729	10.40431980	8	1, −9, −14, −6, −3	61777	10.40649848	8	1, −8, −23, −20, −11
61730	10.40440752	8	1, −11, 7, −8, −3	61778	10.40653483	8	1, −11, 6, 2, −2
61731	10.40440849	8	1, −11, 7, −10, 18	61779	10.40659948	8	1, −10, −4, −2, −4
61732	10.40446801	8	1, −10, −4, −1, −12	61780	10.40660456	8	1, −9, −12, −25, −23
61733	10.40446900	8	1, −10, −4, −3, 9	61781	10.40661021	10	1, −9, −15, 3, 8, −1
61734	10.40450853	8	1, −9, −13, −15, −17	61782	10.40663457	10	1, −10, −4, −2, −3, −13
61735	10.40464882	8	1, −11, 6, 2, 0	61783	10.40663501	8	1, −12, 19, −28, 32
61736	10.40466869	10	1, −10, −4, −2, −3, 11	61784	10.40678790	8	1, −10, −3, −13, 3
61737	10.40470790	10	1, −9, −14, −7, 5, 12	61785	10.40681991	8	1, −9, −13, −15, −20
61738	10.40480243	8	1, −13, 31, −46, 50	61786	10.40687705	8	1, −9, −15, 2, 18
61739	10.40485175	8	1, −12, 18, −16, 16	61787	10.40689373	10	1, −11, 7, −9, 4, 0
61740	10.40487353	10	1, −10, −4, −2, −2, −2	61788	10.40691859	8	1, −12, 18, −16, 14
61741	10.40487540	8	1, −11, 7, −9, 7	61789	10.40694873	8	1, −11, 8, −20, 12
61742	10.40493447	10	1, −10, −5, 8, 2, −1	61790	10.40695178	10	1, −9, −14, −7, 3, 3
61743	10.40507188	10	1, −12, 18, −16, 16, −18	61791	10.40696243	10	1, −10, −4, −2, −5, 4
61744	10.40507662	8	1, −9, −12, −25, −21	61792	10.40700310	8	1, −11, 6, 3, −13
61745	10.40509780	6	1, −11, 7, −9	61793	10.40702271	8	1, −10, −4, −1, −15
61746	10.40510007	10	1, −10, −4, −3, 7, 9	61794	10.40702802	8	1, −10, −4, −3, 6
61747	10.40511937	8	1, −11, 6, 3, −11	61795	10.40704376	8	1, −9, −14, −7, 4
61748	10.40518929	10	1, −11, 5, 13, −6, −5	61796	10.40720740	6	1, −10, −4, −2
61749	10.40527932	8	1, −9, −13, −15, −18	61797	10.40721355	8	1, −11, 7, −10, 15
61750	10.40532242	8	1, −10, −4, −3, 8	61798	10.40727260	8	1, −10, −5, 7, 9
61751	10.40534132	8	1, −11, 7, −8, −4	61799	10.40729075	10	1, −10, −6, 18, 5, −17
61752	10.40534403	8	1, −11, 7, −10, 17	61800	10.40738378	8	1, −13, 30, −34, 30
61753	10.40536996	10	1, −11, 6, 2, −1, 5	61801	10.40745114	8	1, −10, −4, −2, −5
61754	10.40538723	10	1, −10, −4, −3, 6, 16	61802	10.40747705	8	1, −11, 6, 2, −3
61755	10.40546373	10	1, −11, 5, 13, −6, −8	61803	10.40749856	10	1, −11, 6, 2, −2, −8
61756	10.40551910	8	1, −10, −3, −12, −6	61804	10.40763235	8	1, −10, −3, −13, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61805	10.40763464	10	1, −11, 6, 2, −3, 1	61853	10.40929046	8	1, −12, 17, −4, −6
61806	10.40765822	8	1, −12, 19, −28, 31	61854	10.40929104	10	1, −9, −14, −8, 9, 17
61807	10.40766180	8	1, −9, −15, 2, 17	61855	10.40932004	8	1, −10, −3, −13, 0
61808	10.40767710	8	1, −11, 7, −9, 4	61856	10.40935993	8	1, −11, 6, 2, −5
61809	10.40775173	10	1, −9, −14, −6, −7, −11	61857	10.40937370	10	1, −10, −6, 18, 3, −21
61810	10.40782118	8	1, −9, −14, −7, 3	61858	10.40937503	8	1, −9, −14, −7, 1
61811	10.40787346	6	1, −12, 19, −27	61859	10.40941633	10	1, −10, −4, −2, −7, −5
61812	10.40788020	8	1, −10, −4, −3, 5	61860	10.40941920	10	1, −12, 18, −17, 23, −27
61813	10.40790240	10	1, −8, −22, −29, −27, −26	61861	10.40951712	8	1, −9, −13, −16, −13
61814	10.40794418	8	1, −11, 6, 3, −14	61862	10.40954235	8	1, −11, 7, −9, 2
61815	10.40795170	10	1, −11, 6, 2, −4, 8	61863	10.40956598	10	1, −11, 7, −10, 13, −16
61816	10.40797347	10	1, −12, 17, −3, −18, 29	61864	10.40958332	8	1, −10, −4, −3, 3
61817	10.40798316	10	1, −9, −14, −8, 10, 24	61865	10.40959036	8	1, −8, −21, −38, −43
61818	10.40804457	10	1, −8, −21, −38, −40, −44	61866	10.40973682	8	1, −10, −3, −12, −11
61819	10.40805094	8	1, −10, −3, −12, −9	61867	10.40979263	10	1, −10, −5, 7, 7, −4
61820	10.40813122	8	1, −9, −12, −25, −25	61868	10.40982478	8	1, −11, 6, 3, −16
61821	10.40813265	8	1, −10, −5, 7, 8	61869	10.40983587	8	1, −11, 6, 1, 5
61822	10.40814755	8	1, −11, 7, −10, 14	61870	10.40985149	8	1, −10, −5, 7, 6
61823	10.40822222	10	1, −9, −14, −7, 1, 7	61871	10.40989721	6	1, −11, 8, −20
61824	10.40824926	8	1, −12, 17, −4, −5	61872	10.40998757	10	1, −11, 6, 2, −7, 17
61825	10.40827346	10	1, −12, 17, −3, −18, 26	61873	10.41000368	8	1, −10, −4, −2, −8
61826	10.40830240	8	1, −10, −4, −2, −6	61874	10.41001401	6	1, −11, 6, 1
61827	10.40840247	10	1, −12, 17, −4, −6, 7	61875	10.41009575	10	1, −10, −4, −3, 3, −10
61828	10.40841875	8	1, −11, 6, 2, −4	61876	10.41010612	10	1, −11, 4, 23, −5, −25
61829	10.40844967	10	1, −11, 6, 2, −5, 13	61877	10.41015146	8	1, −9, −14, −7, 0
61830	10.40846004	10	1, −10, −4, −3, 3, 10	61878	10.41016441	8	1, −8, −22, −29, −30
61831	10.40847640	8	1, −10, −3, −13, 1	61879	10.41024271	10	1, −11, 5, 12, 0, −15
61832	10.40852769	10	1, −9, −12, −25, −25, −29	61880	10.41024690	10	1, −10, −5, 7, 6, 1
61833	10.40859827	8	1, −9, −14, −7, 2	61881	10.41025863	10	1, −11, 6, 2, −7, 14
61834	10.40860998	8	1, −11, 7, −9, 3	61882	10.41028638	6	1, −8, −22, −30
61835	10.40868079	8	1, −12, 19, −28, 30	61883	10.41030059	8	1, −11, 6, 2, −6
61836	10.40873196	8	1, −10, −4, −3, 4	61884	10.41033101	8	1, −12, 17, −4, −7
61837	10.40874754	8	1, −9, −13, −16, −12	61885	10.41037679	10	1, −11, 6, 1, 5, −5
61838	10.40876038	8	1, −8, −22, −29, −28	61886	10.41040825	10	1, −10, −3, −12, −12, −9
61839	10.40879768	8	1, −11, 8, −20, 10	61887	10.41043426	8	1, −10, −4, −3, 2
61840	10.40888474	8	1, −11, 6, 3, −15	61888	10.41047422	8	1, −11, 7, −9, 1
61841	10.40888564	8	1, −12, 20, −39, 37	61889	10.41050228	10	1, −8, −23, −21, −8, −3
61842	10.40889408	6	1, −9, −13, −16	61890	10.41056103	10	1, −9, −14, −8, 7, 21
61843	10.40890632	10	1, −13, 31, −47, 58, −61	61891	10.41057916	8	1, −10, −3, −12, −12
61844	10.40896941	10	1, −9, −15, 2, 14, 13	61892	10.41061357	10	1, −10, −4, −4, 11, 8
61845	10.40899319	10	1, −12, 18, −16, 11, −5	61893	10.41064465	8	1, −11, 8, −20, 8
61846	10.40906153	8	1, −10, −2, −23, −3	61894	10.41066367	10	1, −10, −6, 18, 2, −26
61847	10.40906533	10	1, −10, −5, 8, −2, −9	61895	10.41071027	8	1, −10, −5, 7, 5
61848	10.40908103	8	1, −11, 7, −10, 13	61896	10.41072405	8	1, −12, 19, −28, 28
61849	10.40912356	8	1, −14, 44, −77, 91	61897	10.41073249	8	1, −10, −2, −23, −5
61850	10.40912837	8	1, −9, −13, −15, −23	61898	10.41076431	8	1, −11, 6, 3, −17
61851	10.40919636	10	1, −10, −4, −3, 3, 1	61899	10.41080568	10	1, −10, −4, −2, −9, −1
61852	10.40923028	8	1, −9, −15, 2, 15	61900	10.41085238	10	1, −9, −15, 2, 12, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61901	10.41085370	8	1, −10, −4, −2, −9	61949	10.41255252	8	1, −10, −4, −2, −11
61902	10.41086546	8	1, −10, −4, −4, 12	61950	10.41256713	8	1, −10, −4, −4, 10
61903	10.41086603	8	1, −8, −22, −29, −31	61951	10.41259221	8	1, −9, −13, −16, −17
61904	10.41092755	8	1, −9, −14, −7, −1	61952	10.41259799	8	1, −12, 18, −17, 19
61905	10.41098215	8	1, −8, −21, −38, −45	61953	10.41263657	10	1, −11, 6, 1, 3, −9
61906	10.41100612	8	1, −10, −3, −13, −2	61954	10.41264180	8	1, −11, 6, 3, −19
61907	10.41102696	8	1, −13, 31, −47, 55	61955	10.41265014	10	1, −9, −14, −8, 5, 14
61908	10.41104453	8	1, −12, 18, −16, 10	61956	10.41265812	8	1, −11, 6, 1, 2
61909	10.41105532	8	1, −9, −13, −16, −15	61957	10.41269060	8	1, −10, −3, −13, −4
61910	10.41114568	8	1, −10, −5, 6, 15	61958	10.41275206	8	1, −12, 16, 8, −27
61911	10.41122487	10	1, −11, 7, −10, 10, −3	61959	10.41276480	8	1, −12, 19, −28, 26
61912	10.41124072	8	1, −11, 6, 2, −7	61960	10.41280988	8	1, −11, 7, −10, 9
61913	10.41124458	10	1, −9, −14, −7, −2, −2	61961	10.41284316	10	1, −11, 5, 12, −3, −12
61914	10.41128479	8	1, −10, −4, −3, 1	61962	10.41286301	8	1, −10, −5, 6, 13
61915	10.41134230	10	1, −11, 6, 2, −7, 2	61963	10.41298462	8	1, −10, −4, −3, −1
61916	10.41137089	8	1, −12, 17, −4, −8	61964	10.41303261	10	1, −9, −13, −16, −18, −11
61917	10.41137396	10	1, −10, −5, 8, −4, −16	61965	10.41310364	8	1, −12, 18, −16, 8
61918	10.41140557	8	1, −11, 7, −9, 0	61966	10.41326676	8	1, −11, 7, −9, −2
61919	10.41141948	8	1, −11, 7, −11, 21	61967	10.41328409	6	1, −12, 18, −17
61920	10.41142110	8	1, −10, −3, −12, −13	61968	10.41334491	10	1, −11, 5, 12, −4, −7
61921	10.41146983	10	1, −12, 18, −16, 9, −9	61969	10.41336018	8	1, −9, −13, −16, −18
61922	10.41151501	10	1, −13, 30, −34, 25, −19	61970	10.41336567	10	1, −10, −4, −3, −3, 13
61923	10.41164981	10	1, −10, −5, 7, 4, 5	61971	10.41340131	8	1, −10, −4, −2, −12
61924	10.41167766	8	1, −8, −21, −38, −46	61972	10.41341734	8	1, −10, −4, −4, 9
61925	10.41171789	8	1, −11, 6, 1, 3	61973	10.41353224	8	1, −10, −3, −13, −5
61926	10.41182393	8	1, −9, −13, −16, −16	61974	10.41354508	10	1, −12, 19, −28, 25, −26
61927	10.41184856	8	1, −10, −3, −13, −3	61975	10.41356879	10	1, −10, −4, −3, −2, 0
61928	10.41187843	8	1, −11, 7, −10, 10	61976	10.41359783	8	1, −11, 6, 1, 1
61929	10.41189704	10	1, −10, −5, 7, 4, 2	61977	10.41362795	8	1, −12, 18, −17, 18
61930	10.41197691	10	1, −10, −4, −3, −1, 9	61978	10.41364466	10	1, −11, 6, 2, −10, 8
61931	10.41200456	8	1, −10, −5, 6, 14	61979	10.41367945	10	1, −10, −4, −4, 8, 2
61932	10.41203602	8	1, −11, 8, −21, 17	61980	10.41371025	10	1, −10, −5, 7, 2, 1
61933	10.41207440	8	1, −12, 18, −16, 9	61981	10.41372105	8	1, −10, −5, 6, 12
61934	10.41213491	8	1, −10, −4, −3, 0	61982	10.41374083	8	1, −11, 7, −10, 8
61935	10.41215592	8	1, −13, 31, −47, 54	61983	10.41380267	10	1, −10, −4, −4, 7, 11
61936	10.41218034	8	1, −11, 6, 2, −8	61984	10.41383392	8	1, −10, −4, −3, −2
61937	10.41223480	10	1, −12, 17, −5, 2, −7	61985	10.41385246	8	1, −9, −12, −26, −22
61938	10.41224614	10	1, −11, 6, 2, −9, 13	61986	10.41388120	8	1, −11, 8, −21, 15
61939	10.41226264	8	1, −10, −3, −12, −14	61987	10.41401914	10	1, −9, −14, −9, 13, 20
61940	10.41226973	10	1, −11, 7, −9, −2, 3	61988	10.41402861	8	1, −9, −14, −7, −5
61941	10.41230899	10	1, −10, −5, 7, 4, −3	61989	10.41405802	8	1, −11, 6, 2, −10
61942	10.41232939	8	1, −9, −12, −26, −20	61990	10.41411006	10	1, −10, −4, −2, −12, −10
61943	10.41233642	8	1, −11, 7, −9, −1	61991	10.41412782	8	1, −9, −13, −16, −19
61944	10.41235204	8	1, −11, 7, −11, 20	61992	10.41419660	8	1, −11, 7, −9, −3
61945	10.41240189	8	1, −10, −2, −23, −7	61993	10.41421564	8	1, −11, 7, −11, 18
61946	10.41241012	8	1, −12, 17, −4, −9	61994	10.41424970	8	1, −10, −4, −2, −13
61947	10.41242657	8	1, −10, −5, 7, 3	61995	10.41426715	8	1, −10, −4, −4, 8
61948	10.41247874	8	1, −9, −14, −7, −3	61996	10.41436698	10	1, −12, 17, −6, 12, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
61997	10.41437348	8	1, −10, −3, −13, −6	62045	10.41634338	10	1, −12, 17, −4, −15, 22
61998	10.41441147	8	1, −13, 31, −47, 52	62046	10.41637937	8	1, −10, −4, −3, −5
61999	10.41444071	10	1, −8, −22, −29, −35, −39	62047	10.41641384	8	1, −11, 6, 1, −2
62000	10.41453701	8	1, −11, 6, 1, 0	62048	10.41642546	10	1, −10, −5, 7, 0, −11
62001	10.41461352	8	1, −9, −12, −26, −23	62049	10.41642882	8	1, −9, −13, −16, −22
62002	10.41465727	8	1, −12, 18, −17, 17	62050	10.41648533	8	1, −10, −3, −14, 2
62003	10.41467127	8	1, −11, 7, −10, 7	62051	10.41653062	8	1, −11, 7, −10, 5
62004	10.41468281	8	1, −10, −4, −3, −3	62052	10.41664527	8	1, −11, 8, −21, 12
62005	10.41480305	6	1, −11, 7, −10	62053	10.41667188	8	1, −9, −15, 1, 16
62006	10.41488378	10	1, −10, −3, −13, −6, −19	62054	10.41671398	8	1, −12, 18, −17, 15
62007	10.41488545	10	1, −9, −14, −8, 3, 5	62055	10.41674756	8	1, −9, −14, −8, 2
62008	10.41489402	10	1, −11, 5, 12, −6, −3	62056	10.41677772	10	1, −12, 17, −5, −3, 0
62009	10.41489514	8	1, −9, −13, −16, −20	62057	10.41681411	8	1, −10, −4, −4, 5
62010	10.41498528	10	1, −11, 6, 1, −1, 7	62058	10.41682186	8	1, −9, −13, −17, −12
62011	10.41498622	10	1, −10, −5, 7, 1, −4	62059	10.41687065	8	1, −11, 6, 2, −13
62012	10.41499608	8	1, −11, 6, 2, −11	62060	10.41689190	10	1, −12, 17, −4, −16, 27
62013	10.41507208	10	1, −8, −22, −30, −27, −24	62061	10.41689481	6	1, −9, −13, −17
62014	10.41509468	10	1, −12, 18, −15, −7, 14	62062	10.41696981	10	1, −9, −15, 1, 14, 15
62015	10.41509768	8	1, −10, −4, −2, −14	62063	10.41700723	8	1, −11, 7, −11, 15
62016	10.41511655	8	1, −10, −4, −4, 7	62064	10.41707778	8	1, −13, 30, −35, 32
62017	10.41512594	8	1, −11, 7, −9, −4	62065	10.41709211	8	1, −12, 17, −5, −3
62018	10.41514667	8	1, −11, 7, −11, 17	62066	10.41710281	10	1, −11, 6, 1, −2, −6
62019	10.41516690	10	1, −11, 5, 12, −6, −6	62067	10.41714899	8	1, −10, −5, 6, 8
62020	10.41521432	8	1, −10, −3, −13, −7	62068	10.41719517	8	1, −9, −13, −16, −23
62021	10.41532192	10	1, −10, −4, −3, −3, −11	62069	10.41722703	8	1, −10, −4, −3, −6
62022	10.41532377	8	1, −12, 19, −29, 34	62070	10.41723898	10	1, −11, 6, 1, −3, 3
62023	10.41534870	8	1, −8, −23, −21, −13	62071	10.41732587	8	1, −10, −3, −14, 1
62024	10.41537426	8	1, −9, −12, −26, −24	62072	10.41735147	8	1, −11, 6, 1, −3
62025	10.41543586	8	1, −10, −5, 6, 10	62073	10.41736094	8	1, −12, 19, −29, 32
62026	10.41547568	8	1, −11, 6, 1, −1	62074	10.41745298	8	1, −9, −15, 1, 15
62027	10.41553129	8	1, −10, −4, −3, −4	62075	10.41745955	8	1, −11, 7, −10, 4
62028	10.41560120	8	1, −11, 7, −10, 6	62076	10.41752788	8	1, −8, −22, −30, −30
62029	10.41560933	10	1, −12, 18, −17, 16, −16	62077	10.41755512	10	1, −11, 6, 1, −4, 10
62030	10.41564958	10	1, −10, −4, −3, −5, 6	62078	10.41758863	6	1, −8, −22, −31
62031	10.41566214	8	1, −9, −13, −16, −21	62079	10.41763917	8	1, −10, −4, −2, −17
62032	10.41568595	8	1, −12, 18, −17, 16	62080	10.41765709	10	1, −8, −24, −15, 23, 45
62033	10.41569781	10	1, −11, 7, −10, 6, −11	62081	10.41766228	8	1, −10, −4, −4, 4
62034	10.41572440	8	1, −11, 8, −21, 13	62082	10.41773446	8	1, −10, −3, −13, −10
62035	10.41573166	10	1, −11, 7, −11, 16, −8	62083	10.41774138	8	1, −12, 18, −17, 14
62036	10.41589043	8	1, −9, −15, 1, 17	62084	10.41780717	8	1, −11, 6, 2, −14
62037	10.41593362	8	1, −11, 6, 2, −12	62085	10.41782346	10	1, −10, −5, 7, −2, −7
62038	10.41594082	8	1, −13, 30, −35, 33	62086	10.41785973	10	1, −9, −13, −16, −23, −24
62039	10.41594525	8	1, −10, −4, −2, −15	62087	10.41788170	10	1, −10, −4, −4, 3, 3
62040	10.41596553	8	1, −10, −4, −4, 6	62088	10.41793675	8	1, −11, 7, −11, 14
62041	10.41605476	6	1, −10, −4, −3	62089	10.41794876	10	1, −11, 6, 0, 8, −12
62042	10.41613770	10	1, −10, −6, 17, 5, −15	62090	10.41796121	8	1, −9, −13, −16, −24
62043	10.41615155	10	1, −9, −14, −8, 1, 9	62091	10.41800492	8	1, −10, −5, 6, 7
62044	10.41629263	8	1, −10, −5, 6, 9	62092	10.41802747	10	1, −10, −5, 7, −1, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62093	10.41805116	10	1, −11, 6, 1, −5, 15	62141	10.41951104	10	1, −12, 18, −17, 11, −3
62094	10.41807429	8	1, −10, −4, −3, −7	62142	10.41958217	10	1, −11, 6, 1, −7, 19
62095	10.41809289	10	1, −10, −4, −3, −7, −3	62143	10.41961234	10	1, −9, −14, −7, −11, −20
62096	10.41816601	8	1, −10, −3, −14, 0	62144	10.41962061	10	1, −9, −13, −17, −16, −13
62097	10.41822725	8	1, −8, −22, −30, −31	62145	10.41962521	8	1, −8, −22, −30, −33
62098	10.41823375	8	1, −9, −15, 1, 14	62146	10.41967866	8	1, −11, 6, 2, −16
62099	10.41828859	8	1, −11, 6, 1, −4	62147	10.41970799	8	1, −11, 6, 0, 5
62100	10.41829498	8	1, −9, −14, −8, 0	62148	10.41971554	8	1, −10, −5, 6, 5
62101	10.41832543	10	1, −11, 4, 22, −3, −27	62149	10.41972868	8	1, −14, 44, −78, 93
62102	10.41835508	8	1, −9, −13, −17, −14	62150	10.41976759	8	1, −10, −4, −3, −9
62103	10.41837859	8	1, −12, 19, −29, 31	62151	10.41979427	6	1, −11, 6, 0
62104	10.41838797	8	1, −11, 7, −10, 3	62152	10.41984107	8	1, −9, −14, −8, −2
62105	10.41844508	8	1, −10, −5, 5, 17	62153	10.41984510	8	1, −10, −3, −14, −2
62106	10.41848552	6	1, −12, 19, −28	62154	10.41985172	10	1, −11, 6, 1, −7, 16
62107	10.41851004	8	1, −10, −4, −4, 3	62155	10.41988586	10	1, −11, 4, 22, −5, −23
62108	10.41855571	10	1, −10, −5, 6, 7, −2	62156	10.41988702	8	1, −9, −13, −17, −16
62109	10.41857371	8	1, −10, −3, −13, −11	62157	10.41993181	10	1, −11, 5, 11, 0, −13
62110	10.41858489	10	1, −12, 17, −4, −18, 31	62158	10.41994363	10	1, −12, 18, −18, 23, −25
62111	10.41865826	10	1, −11, 5, 11, 2, −20	62159	10.41997693	10	1, −11, 6, 0, 5, −3
62112	10.41866043	8	1, −10, −2, −24, −4	62160	10.42020021	8	1, −12, 17, −5, −6
62113	10.41872692	8	1, −9, −13, −16, −25	62161	10.42020434	8	1, −10, −4, −4, 1
62114	10.41876815	8	1, −12, 18, −17, 13	62162	10.42023606	10	1, −9, −15, 2, 2, −11
62115	10.41877078	8	1, −11, 6, 0, 6	62163	10.42024330	8	1, −11, 7, −10, 1
62116	10.41877670	10	1, −10, −4, −4, 3, −8	62164	10.42025102	8	1, −10, −3, −13, −13
62117	10.41884568	10	1, −9, −15, 1, 12, 11	62165	10.42030083	10	1, −11, 6, 1, −7, 11
62118	10.41886044	8	1, −10, −5, 6, 6	62166	10.42032380	6	1, −10, −3, −14
62119	10.41886576	8	1, −11, 7, −11, 13	62167	10.42040582	10	1, −10, −5, 6, 4, 7
62120	10.41888296	10	1, −12, 17, −4, −18, 28	62168	10.42043167	10	1, −13, 31, −48, 58, −59
62121	10.41892114	8	1, −10, −4, −3, −8	62169	10.42057023	8	1, −10, −5, 6, 4
62122	10.41892636	8	1, −8, −22, −30, −32	62170	10.42061363	6	1, −10, −5, 7
62123	10.41897551	8	1, −8, −21, −39, −46	62171	10.42061661	8	1, −13, 31, −48, 57
62124	10.41900166	10	1, −10, −3, −13, −12, −7	62172	10.42064468	8	1, −11, 6, 0, 4
62125	10.41900845	10	1, −10, −5, 6, 6, 3	62173	10.42065147	10	1, −10, −4, −4, −1, 11
62126	10.41901418	8	1, −9, −15, 1, 13	62174	10.42065182	10	1, −10, −5, 6, 4, 4
62127	10.41902057	10	1, −12, 17, −5, −6, 9	62175	10.42068405	8	1, −10, −3, −14, −3
62128	10.41906819	8	1, −9, −14, −8, −1	62176	10.42072228	8	1, −11, 7, −11, 11
62129	10.41908145	10	1, −11, 7, −11, 13, −14	62177	10.42073372	10	1, −11, 7, −11, 10, −1
62130	10.41912121	8	1, −9, −13, −17, −15	62178	10.42089870	10	1, −11, 8, −22, 18, −24
62131	10.41916258	10	1, −9, −14, −8, −2, 0	62179	10.42092933	10	1, −11, 6, 1, −7, 4
62132	10.41922520	8	1, −11, 6, 1, −5	62180	10.42101191	8	1, −10, −5, 5, 14
62133	10.41927367	10	1, −13, 30, −34, 17, −6	62181	10.42105088	8	1, −10, −4, −4, 0
62134	10.41930111	8	1, −10, −5, 5, 16	62182	10.42106173	10	1, −10, −5, 6, 4, −1
62135	10.41931588	8	1, −11, 7, −10, 2	62183	10.42108276	8	1, −9, −12, −27, −21
62136	10.41935740	8	1, −10, −4, −4, 2	62184	10.42109686	8	1, −11, 6, 1, −7
62137	10.41940491	8	1, −11, 8, −21, 9	62185	10.42117021	8	1, −11, 7, −10, 0
62138	10.41941256	8	1, −10, −3, −13, −12	62186	10.42123494	8	1, −12, 17, −5, −7
62139	10.41947686	10	1, −10, −4, −3, −9, 1	62187	10.42132475	10	1, −11, 6, 0, 5, −18
62140	10.41949231	6	1, −11, 8, −21	62188	10.42135001	8	1, −12, 18, −18, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62189	10.42138586	8	1, −9, −14, −8, −4	62237	10.42318162	8	1, −10, −4, −5, 8
62190	10.42141768	8	1, −9, −13, −17, −18	62238	10.42319852	8	1, −10, −3, −14, −6
62191	10.42142783	8	1, −12, 19, −29, 28	62239	10.42322141	10	1, −11, 6, 1, −10, 10
62192	10.42145927	8	1, −10, −4, −3, −11	62240	10.42330591	10	1, −11, 6, 0, 1, 2
62193	10.42148876	8	1, −10, −4, −5, 10	62241	10.42345167	8	1, −11, 6, 0, 1
62194	10.42152260	8	1, −10, −3, −14, −4	62242	10.42345756	8	1, −12, 19, −29, 26
62195	10.42158086	8	1, −11, 6, 0, 3	62243	10.42350329	8	1, −11, 7, −11, 8
62196	10.42158957	10	1, −8, −22, −30, −35, −37	62244	10.42355397	8	1, −11, 8, −22, 15
62197	10.42164979	8	1, −11, 7, −11, 10	62245	10.42357727	10	1, −9, −14, −8, −7, −7
62198	10.42165777	8	1, −12, 16, 7, −25	62246	10.42358807	8	1, −10, −4, −4, −3
62199	10.42174012	8	1, −13, 31, −48, 56	62247	10.42370058	8	1, −9, −14, −8, −7
62200	10.42182984	10	1, −11, 6, 1, −9, 15	62248	10.42371126	8	1, −9, −13, −17, −21
62201	10.42184462	8	1, −12, 18, −17, 10	62249	10.42372784	10	1, −10, −5, 6, 1, −2
62202	10.42186668	8	1, −10, −5, 5, 13	62250	10.42380907	10	1, −9, −13, −17, −20, −28
62203	10.42189702	8	1, −10, −4, −4, −1	62251	10.42390051	8	1, −11, 6, 1, −10
62204	10.42194088	10	1, −9, −14, −10, 13, 22	62252	10.42394794	8	1, −11, 7, −10, −3
62205	10.42198589	10	1, −11, 7, −10, −1, −8	62253	10.42398157	10	1, −10, −4, −4, −3, −9
62206	10.42203193	8	1, −11, 6, 1, −8	62254	10.42398480	6	1, −12, 18, −18
62207	10.42209662	8	1, −11, 7, −10, −1	62255	10.42399374	8	1, −10, −4, −3, −14
62208	10.42218252	8	1, −9, −13, −17, −19	62256	10.42402744	8	1, −10, −4, −5, 7
62209	10.42222476	10	1, −8, −22, −31, −27, −22	62257	10.42403589	8	1, −10, −3, −14, −7
62210	10.42222578	10	1, −11, 6, 0, 3, −7	62258	10.42405883	10	1, −9, −14, −9, 1, 11
62211	10.42223629	10	1, −10, −4, −4, −2, 2	62259	10.42409283	10	1, −12, 17, −5, −12, 21
62212	10.42227834	8	1, −10, −5, 6, 2	62260	10.42416961	8	1, −8, −23, −22, −15
62213	10.42230450	8	1, −10, −4, −3, −12	62261	10.42418122	8	1, −8, −21, −40, −43
62214	10.42231631	10	1, −9, −14, −8, −5, −11	62262	10.42423647	8	1, −7, −30, −53, −61
62215	10.42233539	8	1, −10, −4, −5, 9	62263	10.42430902	10	1, −10, −4, −4, −5, 8
62216	10.42236076	8	1, −10, −3, −14, −5	62264	10.42438630	8	1, −11, 6, 0, 0
62217	10.42237558	8	1, −12, 18, −18, 20	62265	10.42442481	8	1, −12, 18, −18, 18
62218	10.42245748	10	1, −10, −5, 6, 2, 3	62266	10.42442851	8	1, −10, −5, 5, 10
62219	10.42251652	8	1, −11, 6, 0, 2	62267	10.42442929	8	1, −11, 7, −11, 7
62220	10.42259124	10	1, −9, −15, 1, 8, 3	62268	10.42443299	8	1, −10, −4, −4, −4
62221	10.42259974	8	1, −9, −12, −27, −23	62269	10.42447150	6	1, −11, 7, −11
62222	10.42263596	8	1, −11, 8, −22, 16	62270	10.42447515	8	1, −9, −13, −17, −22
62223	10.42270124	8	1, −12, 16, 7, −26	62271	10.42456195	10	1, −11, 5, 11, −6, −1
62224	10.42272104	8	1, −10, −5, 5, 12	62272	10.42456478	10	1, −11, 6, 0, −1, 9
62225	10.42274275	8	1, −10, −4, −4, −2	62273	10.42483328	10	1, −11, 5, 11, −6, −4
62226	10.42279703	10	1, −9, −14, −9, 3, 7	62274	10.42487286	4	1, −9, −14
62227	10.42284200	10	1, −12, 17, −6, 2, −5	62275	10.42491139	8	1, −11, 7, −12, 17
62228	10.42292933	8	1, −9, −14, −8, −6	62276	10.42494036	10	1, −8, −23, −23, −8, 1
62229	10.42294705	8	1, −9, −13, −17, −20	62277	10.42494105	10	1, −8, −24, −16, 23, 47
62230	10.42296648	8	1, −11, 6, 1, −9	62278	10.42494753	10	1, −9, −15, 0, 14, 17
62231	10.42301988	10	1, −11, 5, 11, −4, −5	62279	10.42495401	10	1, −10, −4, −6, 15, 7
62232	10.42302253	8	1, −11, 7, −10, −2	62280	10.42495537	10	1, −10, −6, 16, 5, −13
62233	10.42305771	8	1, −11, 7, −12, 19	62281	10.42496420	10	1, −11, 4, 21, 1, −33
62234	10.42313119	10	1, −13, 30, −35, 25, −17	62282	10.42497205	10	1, −12, 17, −7, 12, −23
62235	10.42313178	8	1, −10, −5, 6, 1	62283	10.42499943	8	1, −12, 19, −30, 35
62236	10.42314932	8	1, −10, −4, −3, −13	62284	10.42510597	8	1, −13, 31, −48, 53

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62285	10.42516068	10	1, −10, −5, 6, 0, −9	62333	10.42676307	8	1, −11, 7, −12, 15
62286	10.42517152	10	1, −9, −15, 0, 14, 14	62334	10.42676491	8	1, −9, −13, −17, −25
62287	10.42518541	10	1, −11, 7, −11, 6, −9	62335	10.42681637	10	1, −9, −15, 0, 12, 13
62288	10.42519417	10	1, −10, −3, −15, 2, −14	62336	10.42682540	10	1, −11, 5, 11, −8, −5
62289	10.42520289	10	1, −10, −6, 16, 5, −16	62337	10.42692019	10	1, −12, 17, −5, −15, 24
62290	10.42522829	10	1, −11, 7, −12, 16, −6	62338	10.42693793	8	1, −12, 17, −6, −2
62291	10.42523872	8	1, −9, −13, −17, −23	62339	10.42696349	8	1, −8, −22, −31, −33
62292	10.42527750	8	1, −10, −4, −4, −5	62340	10.42696532	8	1, −10, −4, −4, −7
62293	10.42528162	8	1, −10, −5, 5, 9	62341	10.42698269	8	1, −10, −3, −15, 0
62294	10.42528538	10	1, −11, 5, 11, −6, −9	62342	10.42698493	10	1, −10, −4, −6, 13, 3
62295	10.42530896	8	1, −10, −3, −15, 2	62343	10.42698659	8	1, −10, −5, 5, 7
62296	10.42535479	8	1, −11, 7, −11, 6	62344	10.42702033	10	1, −10, −6, 16, 3, −17
62297	10.42538853	8	1, −11, 8, −22, 13	62345	10.42705861	10	1, −9, −14, −9, −2, 2
62298	10.42544848	8	1, −12, 18, −18, 17	62346	10.42712286	10	1, −11, 6, 0, −4, 12
62299	10.42556999	8	1, −8, −22, −31, −31	62347	10.42716385	8	1, −9, −13, −18, −15
62300	10.42560369	8	1, −13, 30, −36, 35	62348	10.42718491	8	1, −9, −14, −9, −1
62301	10.42568138	8	1, −10, −4, −3, −16	62349	10.42720430	8	1, −11, 7, −11, 4
62302	10.42571787	8	1, −10, −4, −5, 5	62350	10.42720636	8	1, −9, −15, 0, 13
62303	10.42572647	8	1, −10, −5, 4, 19	62351	10.42722115	8	1, −11, 8, −22, 11
62304	10.42576706	8	1, −11, 6, 1, −12	62352	10.42729033	10	1, −10, −5, 5, 7, 0
62305	10.42580758	8	1, −11, 6, −1, 9	62353	10.42736114	10	1, −12, 17, −6, −3, 2
62306	10.42583748	8	1, −11, 7, −12, 16	62354	10.42739519	8	1, −10, −2, −25, −4
62307	10.42590572	8	1, −12, 17, −6, −1	62355	10.42740668	8	1, −10, −4, −5, 3
62308	10.42600198	8	1, −9, −13, −17, −24	62356	10.42742998	10	1, −10, −4, −5, 3, −6
62309	10.42601345	8	1, −12, 19, −30, 34	62357	10.42743246	8	1, −10, −5, 4, 17
62310	10.42610197	10	1, −12, 18, −18, 16, −14	62358	10.42746626	10	1, −12, 17, −5, −16, 29
62311	10.42612161	8	1, −10, −4, −4, −6	62359	10.42749392	8	1, −12, 18, −18, 15
62312	10.42614602	8	1, −10, −3, −15, 1	62360	10.42749948	10	1, −9, −14, −8, −11, −18
62313	10.42617990	10	1, −12, 19, −30, 34, −33	62361	10.42752198	10	1, −11, 6, −1, 8, −10
62314	10.42625404	8	1, −11, 6, 0, −2	62362	10.42761698	10	1, −11, 6, 0, −5, 17
62315	10.42626687	8	1, −8, −22, −31, −32	62363	10.42763156	8	1, −11, 6, 1, −14
62316	10.42627980	8	1, −11, 7, −11, 5	62364	10.42768816	8	1, −11, 7, −12, 14
62317	10.42630508	8	1, −11, 8, −22, 12	62365	10.42774154	10	1, −10, −5, 5, 6, 5
62318	10.42631580	10	1, −11, 6, 1, −13, 7	62366	10.42781897	8	1, −10, −3, −15, −1
62319	10.42640051	8	1, −9, −13, −18, −14	62367	10.42792688	8	1, −9, −13, −18, −16
62320	10.42641455	8	1, −9, −14, −9, 0	62368	10.42795494	8	1, −9, −14, −9, −2
62321	10.42642886	8	1, −9, −15, 0, 14	62369	10.42796090	10	1, −10, −4, −6, 11, 12
62322	10.42647152	8	1, −12, 18, −18, 16	62370	10.42797359	10	1, −9, −15, 0, 11, 8
62323	10.42652459	8	1, −10, −4, −3, −17	62371	10.42803964	8	1, −12, 19, −30, 32
62324	10.42654562	8	1, −10, −3, −14, −10	62372	10.42811973	8	1, −11, 6, 0, −4
62325	10.42655319	10	1, −10, −5, 6, −2, −5	62373	10.42812831	8	1, −11, 7, −11, 3
62326	10.42656248	8	1, −10, −4, −5, 4	62374	10.42813672	8	1, −11, 8, −22, 10
62327	10.42657817	10	1, −9, −14, −10, 8, 12	62375	10.42820981	8	1, −10, −4, −3, −19
62328	10.42657967	8	1, −10, −5, 4, 18	62376	10.42821681	8	1, −10, −3, −14, −12
62329	10.42664779	10	1, −8, −24, −16, 21, 43	62377	10.42822370	8	1, −10, −2, −25, −5
62330	10.42667137	10	1, −11, 6, 0, −2, −4	62378	10.42825048	8	1, −10, −4, −5, 2
62331	10.42674185	10	1, −10, −4, −4, −7, −1	62379	10.42828483	8	1, −10, −5, 4, 16
62332	10.42675549	10	1, −10, −5, 6, −1, −18	62380	10.42828983	8	1, −9, −13, −17, −27

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62381	10.42829882	10	1, −10, −6, 16, 2, −22	62429	10.43033613	8	1, −10, −4, −4, −11
62382	10.42831617	10	1, −11, 5, 10, 2, −18	62430	10.43035693	10	1, −10, −5, 5, 4, −6
62383	10.42835597	8	1, −8, −22, −31, −35	62431	10.43038033	8	1, −10, −4, −6, 10
62384	10.42851570	8	1, −12, 18, −18, 14	62432	10.43039158	8	1, −10, −5, 5, 3
62385	10.42856218	10	1, −11, 7, −12, 13, −12	62433	10.43046044	8	1, −11, 7, −12, 11
62386	10.42856305	8	1, −11, 6, 1, −15	62434	10.43048085	10	1, −11, 6, 0, −7, 6
62387	10.42860867	8	1, −11, 6, −1, 6	62435	10.43053360	8	1, −12, 16, 6, −23
62388	10.42861275	8	1, −11, 7, −12, 13	62436	10.43054791	10	1, −9, −15, 0, 8, 5
62389	10.42865486	8	1, −10, −3, −15, −2	62437	10.43055736	8	1, −12, 18, −18, 12
62390	10.42872465	8	1, −9, −14, −9, −3	62438	10.43068668	10	1, −9, −14, −10, 3, 9
62391	10.42876035	8	1, −9, −15, 0, 11	62439	10.43077946	8	1, −10, −4, −5, −1
62392	10.42884189	10	1, −10, −5, 6, −4, −12	62440	10.43083945	8	1, −10, −5, 4, 13
62393	10.42900042	8	1, −12, 17, −6, −4	62441	10.43087624	10	1, −10, −4, −5, −2, 4
62394	10.42905182	4	1, −11, 7	62442	10.43088172	10	1, −11, 6, −1, 5, −16
62395	10.42909387	8	1, −10, −4, −5, 1	62443	10.43091445	8	1, −11, 6, 0, −7
62396	10.42913342	10	1, −10, −5, 5, 4, 9	62444	10.43100111	10	1, −10, −4, −6, 8, 6
62397	10.42914118	10	1, −11, 6, 0, −7, 21	62445	10.43103181	8	1, −9, −14, −9, −6
62398	10.42915056	10	1, −12, 17, −5, −18, 33	62446	10.43114249	10	1, −10, −6, 16, −1, −25
62399	10.42937822	10	1, −10, −5, 5, 4, 6	62447	10.43116015	8	1, −10, −3, −15, −5
62400	10.42940922	10	1, −11, 6, 0, −7, 18	62448	10.43117638	10	1, −10, −5, 5, 2, 5
62401	10.42944674	10	1, −12, 17, −5, −18, 30	62449	10.43117782	8	1, −10, −4, −4, −12
62402	10.42945199	8	1, −9, −13, −18, −18	62450	10.43124180	8	1, −10, −5, 5, 2
62403	10.42949035	8	1, −10, −3, −15, −3	62451	10.43131869	8	1, −9, −12, −28, −24
62404	10.42949403	6	1, −10, −5, 6	62452	10.43137805	10	1, −11, 6, 0, −9, 17
62405	10.42953685	6	1, −11, 6, −1	62453	10.43138354	8	1, −11, 7, −12, 10
62406	10.42954096	8	1, −10, −5, 5, 4	62454	10.43139699	10	1, −10, −4, −4, −12, −6
62407	10.42954135	8	1, −11, 6, −1, 5	62455	10.43140517	8	1, −11, 6, −1, 3
62408	10.42954139	10	1, −11, 6, −1, 5, −1	62456	10.43145721	10	1, −9, −14, −9, −7, −5
62409	10.42958425	10	1, −11, 5, 10, 0, −11	62457	10.43157726	8	1, −12, 18, −18, 11
62410	10.42959282	10	1, −12, 17, −6, −6, 11	62458	10.43162165	8	1, −10, −4, −5, −2
62411	10.42962790	10	1, −11, 4, 21, −5, −21	62459	10.43162202	10	1, −12, 17, −5, −20, 29
62412	10.42978610	10	1, −10, −5, 5, 4, 1	62460	10.43169017	8	1, −10, −5, 4, 12
62413	10.42980775	8	1, −9, −12, −28, −22	62461	10.43173726	8	1, −9, −13, −18, −21
62414	10.42985584	10	1, −11, 6, 0, −7, 13	62462	10.43177943	10	1, −11, 6, −1, 3, −5
62415	10.42989640	10	1, −11, 7, −13, 22, −13	62463	10.43180022	8	1, −9, −14, −9, −7
62416	10.42993687	8	1, −10, −4, −5, 0	62464	10.43181937	8	1, −11, 7, −11, −1
62417	10.42997483	8	1, −11, 7, −11, 1	62465	10.43184277	10	1, −11, 5, 10, −2, −15
62418	10.42998339	8	1, −11, 6, 0, −6	62466	10.43184501	8	1, −11, 6, 0, −8
62419	10.42998832	8	1, −10, −5, 4, 14	62467	10.43187049	8	1, −11, 7, −13, 20
62420	10.43005629	10	1, −8, −24, −16, 17, 35	62468	10.43194420	10	1, −9, −14, −10, 1, 13
62421	10.43006338	8	1, −12, 19, −30, 30	62469	10.43199447	8	1, −10, −3, −15, −6
62422	10.43007367	8	1, −12, 18, −19, 23	62470	10.43201912	8	1, −10, −4, −4, −13
62423	10.43017071	8	1, −13, 31, −49, 59	62471	10.43202149	10	1, −10, −3, −15, −6, −15
62424	10.43020050	10	1, −9, −14, −9, −5, −9	62472	10.43206610	8	1, −10, −4, −6, 8
62425	10.43021406	8	1, −9, −13, −18, −19	62473	10.43207370	8	1, −9, −12, −28, −25
62426	10.43026308	8	1, −9, −14, −9, −5	62474	10.43209160	8	1, −10, −5, 5, 1
62427	10.43028812	8	1, −14, 44, −79, 95	62475	10.43211548	8	1, −12, 18, −19, 21
62428	10.43032545	8	1, −10, −3, −15, −4	62476	10.43216052	10	1, −11, 5, 10, −3, −8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62477	10.43226077	8	1, −8, −23, −23, −16	62525	10.43386769	10	1, −10, −5, 5, 0, −7
62478	10.43227652	8	1, −11, 8, −23, 16	62526	10.43390822	8	1, −9, −16, 8, 29
62479	10.43233632	8	1, −11, 6, −1, 2	62527	10.43399031	10	1, −10, −6, 15, 5, −14
62480	10.43243402	10	1, −12, 18, −18, 9, −5	62528	10.43401970	8	1, −9, −13, −18, −24
62481	10.43244120	10	1, −10, −5, 5, 1, 0	62529	10.43410350	6	1, −11, 7, −12
62482	10.43246343	8	1, −10, −4, −5, −3	62530	10.43410883	10	1, −11, 6, −1, −1, 11
62483	10.43249839	8	1, −9, −13, −18, −22	62531	10.43414987	8	1, −11, 7, −12, 7
62484	10.43254047	8	1, −10, −5, 4, 11	62532	10.43415478	8	1, −12, 18, −19, 19
62485	10.43256830	8	1, −9, −14, −9, −8	62533	10.43419344	10	1, −11, 5, 10, −6, 1
62486	10.43261375	10	1, −10, −4, −5, −3, −7	62534	10.43419709	8	1, −11, 6, −1, 0
62487	10.43265834	10	1, −11, 5, 10, −4, −3	62535	10.43423984	8	1, −10, −5, 4, 9
62488	10.43274089	8	1, −11, 7, −11, −2	62536	10.43428345	8	1, −8, −22, −32, −33
62489	10.43276275	10	1, −11, 6, 0, −10, 12	62537	10.43432428	10	1, −11, 6, 0, −11, 5
62490	10.43277506	8	1, −11, 6, 0, −9	62538	10.43442283	8	1, −9, −13, −19, −14
62491	10.43281443	10	1, −9, −14, −8, −17, −27	62539	10.43446325	10	1, −11, 5, 10, −6, −2
62492	10.43282839	6	1, −9, −13, −19	62540	10.43449507	8	1, −10, −3, −15, −9
62493	10.43285525	10	1, −11, 6, −1, 1, 4	62541	10.43451037	8	1, −9, −14, −10, 0
62494	10.43286002	8	1, −10, −4, −4, −14	62542	10.43454062	8	1, −10, −4, −4, −16
62495	10.43287446	10	1, −12, 18, −19, 21, −27	62543	10.43459173	8	1, −10, −4, −6, 5
62496	10.43290071	8	1, −9, −13, −19, −12	62544	10.43460036	10	1, −11, 5, 9, 6, −21
62497	10.43290274	10	1, −9, −15, −1, 14, 19	62545	10.43463856	6	1, −12, 18, −19
62498	10.43290838	8	1, −10, −4, −6, 7	62546	10.43463908	10	1, −12, 17, −6, −12, 23
62499	10.43296148	8	1, −8, −23, −23, −17	62547	10.43469035	6	1, −11, 5, 9
62500	10.43298998	8	1, −10, −5, 3, 21	62548	10.43476460	10	1, −9, −15, −1, 12, 15
62501	10.43309438	8	1, −12, 19, −30, 27	62549	10.43477988	8	1, −9, −13, −18, −25
62502	10.43312575	8	1, −9, −16, 8, 30	62550	10.43491280	10	1, −11, 5, 10, −6, −7
62503	10.43313544	8	1, −12, 18, −19, 20	62551	10.43493283	10	1, −9, −14, −10, −2, 4
62504	10.43319025	8	1, −11, 8, −23, 15	62552	10.43493712	8	1, −10, −3, −16, 1
62505	10.43322825	8	1, −11, 7, −12, 8	62553	10.43497760	8	1, −8, −22, −32, −34
62506	10.43325425	10	1, −12, 17, −6, −10, 16	62554	10.43498640	8	1, −10, −4, −5, −6
62507	10.43325920	8	1, −9, −13, −18, −23	62555	10.43507098	8	1, −11, 7, −12, 6
62508	10.43326696	8	1, −11, 6, −1, 1	62556	10.43508891	8	1, −10, −5, 4, 8
62509	10.43330482	8	1, −10, −4, −5, −4	62557	10.43512672	8	1, −11, 6, −1, −1
62510	10.43333606	8	1, −9, −14, −9, −9	62558	10.43516952	10	1, −10, −4, −6, 3, 7
62511	10.43339036	8	1, −10, −5, 4, 10	62559	10.43518342	8	1, −9, −13, −19, −15
62512	10.43340344	10	1, −12, 17, −7, 2, −3	62560	10.43523018	8	1, −13, 30, −37, 37
62513	10.43348186	10	1, −9, −13, −18, −23, −20	62561	10.43525476	10	1, −10, −5, 5, −2, −3
62514	10.43351736	8	1, −8, −21, −41, −46	62562	10.43536343	10	1, −10, −4, −5, −7, 1
62515	10.43352275	8	1, −13, 31, −49, 56	62563	10.43536491	10	1, −9, −14, −9, −11, −16
62516	10.43366193	6	1, −10, −4, −5	62564	10.43537412	8	1, −9, −15, −1, 13
62517	10.43370052	8	1, −10, −4, −4, −15	62565	10.43543281	8	1, −10, −4, −6, 4
62518	10.43370461	8	1, −11, 6, 0, −10	62566	10.43544406	10	1, −13, 31, −50, 67, −76
62519	10.43371636	8	1, −11, 7, −13, 18	62567	10.43545537	10	1, −10, −5, 5, −1, −16
62520	10.43374403	10	1, −10, −6, 15, 5, −11	62568	10.43553137	10	1, −12, 17, −8, 12, −21
62521	10.43375025	8	1, −10, −4, −6, 6	62569	10.43553974	8	1, −9, −13, −18, −26
62522	10.43375963	8	1, −11, 6, −2, 11	62570	10.43553991	8	1, −10, −5, 3, 18
62523	10.43378998	8	1, −10, −5, 5, −1	62571	10.43556025	8	1, −11, 7, −13, 16
62524	10.43386012	10	1, −10, −3, −14, −19, −10	62572	10.43562056	8	1, −11, 6, −2, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62573	10.43563626	10	1, −9, −15, 1, −6, −25	62621	10.43746328	8	1, −9, −13, −19, −18
62574	10.43575359	8	1, −13, 31, −49, 54	62622	10.43747947	8	1, −11, 6, −2, 7
62575	10.43577035	8	1, −10, −3, −16, 0	62623	10.43750577	8	1, −10, −4, −5, −9
62576	10.43580011	10	1, −10, −6, 15, 3, −15	62624	10.43753364	10	1, −10, −5, 5, −4, −10
62577	10.43582659	8	1, −10, −4, −5, −7	62625	10.43757853	8	1, −9, −14, −10, −4
62578	10.43583683	10	1, −8, −22, −32, −35, −33	62626	10.43763367	8	1, −10, −5, 4, 5
62579	10.43593757	8	1, −10, −5, 4, 7	62627	10.43766430	8	1, −12, 19, −31, 33
62580	10.43594369	8	1, −9, −13, −19, −16	62628	10.43775167	6	1, −10, −3, −16
62581	10.43599161	8	1, −11, 7, −12, 5	62629	10.43777177	8	1, −12, 17, −7, −2
62582	10.43599674	10	1, −10, −5, 4, 7, 2	62630	10.43778653	10	1, −11, 4, 20, −3, −23
62583	10.43604510	8	1, −9, −14, −10, −2	62631	10.43783138	8	1, −11, 7, −12, 3
62584	10.43605584	8	1, −11, 6, −1, −2	62632	10.43783287	10	1, −10, −5, 4, 4, 11
62585	10.43614838	8	1, −9, −15, −1, 12	62633	10.43789704	8	1, −10, −4, −4, −20
62586	10.43616019	8	1, −10, −3, −15, −11	62634	10.43791257	8	1, −11, 6, −1, −4
62587	10.43616086	10	1, −12, 18, −20, 29, −36	62635	10.43793773	10	1, −11, 5, 9, 2, −16
62588	10.43619158	8	1, −12, 18, −19, 17	62636	10.43795364	8	1, −10, −4, −6, 1
62589	10.43620459	10	1, −11, 6, −1, −2, −2	62637	10.43799527	8	1, −11, 5, 10, −11
62590	10.43621963	8	1, −10, −4, −4, −18	62638	10.43800852	10	1, −11, 7, −13, 13, −10
62591	10.43623235	10	1, −9, −12, −28, −29, −42	62639	10.43806298	10	1, −9, −14, −10, −5, −7
62592	10.43627348	8	1, −10, −4, −6, 3	62640	10.43807646	10	1, −10, −5, 4, 4, 8
62593	10.43634093	10	1, −11, 6, −1, −3, 7	62641	10.43808615	8	1, −10, −5, 3, 15
62594	10.43636514	8	1, −8, −22, −32, −36	62642	10.43822589	8	1, −12, 18, −19, 15
62595	10.43638907	8	1, −10, −5, 3, 17	62643	10.43826772	8	1, −10, −3, −16, −3
62596	10.43644587	10	1, −11, 5, 10, −8, −3	62644	10.43832238	8	1, −11, 7, −13, 13
62597	10.43644642	10	1, −10, −5, 4, 6, 7	62645	10.43834476	6	1, −10, −5, 5
62598	10.43649021	8	1, −11, 6, 0, −13	62646	10.43840817	8	1, −11, 6, −2, 6
62599	10.43655027	8	1, −11, 6, −2, 8	62647	10.43842737	10	1, −10, −7, 25, 6, −31
62600	10.43660320	8	1, −10, −3, −16, −1	62648	10.43846917	8	1, −9, −15, −1, 9
62601	10.43665633	8	1, −12, 19, −31, 34	62649	10.43848110	8	1, −10, −5, 4, 4
62602	10.43666638	8	1, −10, −4, −5, −8	62650	10.43848224	10	1, −9, −15, −1, 8, 7
62603	10.43670364	8	1, −9, −13, −19, −17	62651	10.43848235	10	1, −10, −5, 4, 4, 3
62604	10.43678582	8	1, −10, −5, 4, 6	62652	10.43850461	8	1, −9, −12, −29, −23
62605	10.43681197	8	1, −9, −14, −10, −3	62653	10.43855455	10	1, −9, −14, −11, 3, 11
62606	10.43684034	8	1, −11, 8, −23, 11	62654	10.43866251	8	1, −11, 8, −23, 9
62607	10.43685397	10	1, −11, 5, 9, 4, −25	62655	10.43867166	8	1, −12, 19, −31, 32
62608	10.43691174	8	1, −11, 7, −12, 4	62656	10.43873515	8	1, −10, −4, −4, −21
62609	10.43698446	8	1, −11, 6, −1, −3	62657	10.43875053	8	1, −11, 7, −12, 2
62610	10.43699217	8	1, −10, −3, −15, −12	62658	10.43876920	8	1, −12, 18, −20, 25
62611	10.43705853	6	1, −9, −14, −9	62659	10.43879312	8	1, −10, −4, −6, 0
62612	10.43705978	10	1, −11, 6, −2, 8, −8	62660	10.43881007	8	1, −6, −37, −86, −111
62613	10.43707295	10	1, −10, −6, 15, 2, −20	62661	10.43884018	8	1, −11, 6, −1, −5
62614	10.43711376	8	1, −10, −4, −6, 2	62662	10.43893150	8	1, −11, 5, 10, −12
62615	10.43714749	10	1, −11, 6, −1, −5, 19	62663	10.43893408	8	1, −10, −5, 3, 14
62616	10.43730552	10	1, −8, −24, −17, 17, 37	62664	10.43893744	10	1, −12, 18, −18, 2, 2
62617	10.43740217	8	1, −11, 7, −13, 14	62665	10.43896231	10	1, −12, 19, −32, 43, −42
62618	10.43741774	8	1, −11, 6, 0, −14	62666	10.43898162	8	1, −9, −13, −19, −20
62619	10.43743565	8	1, −10, −3, −16, −2	62667	10.43905038	10	1, −10, −5, 4, 4, −4
62620	10.43745164	10	1, −12, 17, −6, −15, 26	62668	10.43907053	10	1, −11, 6, −2, 5, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62669	10.43909940	8	1, −10, −3, −16, −4	62717	10.44083561	10	1, −9, −15, −2, 14, 21
62670	10.43911068	8	1, −9, −14, −10, −6	62718	10.44085889	10	1, −12, 18, −20, 23, −21
62671	10.43918336	8	1, −10, −4, −5, −11	62719	10.44086373	10	1, −12, 17, −8, 6, −12
62672	10.43920039	10	1, −11, 5, 9, 0, −9	62720	10.44086971	10	1, −11, 7, −12, −1, −4
62673	10.43924211	6	1, −11, 6, −2	62721	10.44089113	10	1, −11, 6, −1, −9, 19
62674	10.43925724	8	1, −9, −12, −29, −24	62722	10.44092084	8	1, −10, −4, −7, 8
62675	10.43930910	10	1, −8, −23, −25, −8, 5	62723	10.44102095	8	1, −10, −5, 4, 1
62676	10.43931546	10	1, −9, −14, −10, −7, −3	62724	10.44102661	8	1, −8, −23, −24, −18
62677	10.43933264	10	1, −11, 4, 20, −5, −19	62725	10.44108008	8	1, −11, 7, −13, 10
62678	10.43933636	8	1, −11, 6, −2, 5	62726	10.44110838	10	1, −10, −6, 14, 7, −13
62679	10.43934540	10	1, −11, 7, −14, 22, −11	62727	10.44112652	10	1, −10, −5, 4, 1, 2
62680	10.43937565	10	1, −11, 6, −1, −7, 15	62728	10.44119123	8	1, −11, 6, −2, 3
62681	10.43937981	8	1, −12, 16, 5, −21	62729	10.44121869	10	1, −10, −4, −6, −3, −5
62682	10.43940139	10	1, −9, −13, −19, −20, −24	62730	10.44125678	8	1, −9, −13, −19, −23
62683	10.43948887	10	1, −10, −4, −6, −2, 6	62731	10.44126132	10	1, −9, −13, −19, −23, −18
62684	10.43962074	10	1, −10, −4, −7, 8, 8	62732	10.44129788	10	1, −11, 6, −2, 3, −3
62685	10.43963220	8	1, −10, −4, −6, −1	62733	10.44130917	8	1, −10, −4, −6, −3
62686	10.43965810	10	1, −10, −4, −7, 9, −3	62734	10.44140648	8	1, −9, −14, −10, −9
62687	10.43966919	8	1, −11, 7, −12, 1	62735	10.44144794	8	1, −12, 16, 5, −23
62688	10.43976728	8	1, −11, 6, −1, −6	62736	10.44144815	8	1, −8, −21, −42, −47
62689	10.43978159	8	1, −10, −5, 3, 13	62737	10.44150504	8	1, −11, 7, −12, −1
62690	10.43978611	8	1, −12, 18, −20, 24	62738	10.44159210	8	1, −10, −3, −16, −7
62691	10.43982286	8	1, −12, 17, −7, −4	62739	10.44161999	8	1, −11, 6, −1, −8
62692	10.43986721	8	1, −11, 5, 10, −13	62740	10.44168935	8	1, −11, 6, −3, 13
62693	10.43987627	8	1, −9, −14, −10, −7	62741	10.44169012	8	1, −12, 19, −31, 29
62694	10.43999721	10	1, −11, 6, −1, −7, 8	62742	10.44169677	8	1, −10, −4, −5, −14
62695	10.43999954	10	1, −10, −4, −5, −12, −4	62743	10.44172455	8	1, −8, −23, −24, −19
62696	10.44002156	8	1, −10, −4, −5, −12	62744	10.44172843	10	1, −13, 29, −24, 0, 13
62697	10.44011973	10	1, −12, 17, −7, −6, 13	62745	10.44175961	8	1, −10, −4, −7, 7
62698	10.44012956	8	1, −7, −30, −55, −65	62746	10.44176477	10	1, −11, 5, 9, −3, −6
62699	10.44016134	8	1, −11, 7, −13, 11	62747	10.44181807	8	1, −12, 18, −20, 22
62700	10.44017474	8	1, −10, −5, 4, 2	62748	10.44185698	10	1, −8, −22, −32, −42, −50
62701	10.44025771	8	1, −12, 18, −19, 13	62749	10.44186675	8	1, −10, −5, 4, 0
62702	10.44026405	8	1, −11, 6, −2, 4	62750	10.44188090	8	1, −11, 8, −24, 16
62703	10.44040345	10	1, −11, 6, −2, 5, −14	62751	10.44199833	8	1, −11, 7, −13, 9
62704	10.44047088	8	1, −10, −4, −6, −2	62752	10.44201454	8	1, −9, −13, −19, −24
62705	10.44049871	8	1, −9, −13, −19, −22	62753	10.44203097	8	1, −14, 44, −80, 96
62706	10.44054357	10	1, −9, −13, −20, −12, −15	62754	10.44211792	8	1, −11, 6, −2, 2
62707	10.44055046	10	1, −10, −3, −16, −6, −13	62755	10.44214706	8	1, −10, −4, −6, −4
62708	10.44058736	8	1, −11, 7, −12, 0	62756	10.44221387	10	1, −8, −23, −24, −20, −21
62709	10.44062870	8	1, −10, −5, 3, 12	62757	10.44226065	10	1, −11, 5, 9, −4, −1
62710	10.44064154	8	1, −9, −14, −10, −8	62758	10.44226903	10	1, −11, 6, −1, −10, 14
62711	10.44066058	10	1, −9, −14, −9, −17, −25	62759	10.44232170	8	1, −10, −5, 3, 10
62712	10.44068458	8	1, −12, 19, −31, 30	62760	10.44235819	10	1, −10, −5, 3, 10, 1
62713	10.44069389	8	1, −11, 6, −1, −7	62761	10.44242222	6	1, −10, −4, −6
62714	10.44076158	6	1, −9, −13, −20	62762	10.44250392	10	1, −10, −6, 14, 5, −9
62715	10.44079591	10	1, −11, 6, −1, −7, −1	62763	10.44253379	8	1, −10, −4, −5, −15
62716	10.44080240	6	1, −13, 30, −37	62764	10.44254559	8	1, −11, 6, −1, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62765	10.44254673	10	1, −10, −5, 4, 0, −5	62813	10.44413617	8	1, −13, 31, −50, 57
62766	10.44259798	8	1, −10, −4, −7, 6	62814	10.44420121	10	1, −11, 5, 8, 6, −19
62767	10.44269055	10	1, −9, −15, −2, 12, 17	62815	10.44420663	8	1, −10, −4, −5, −17
62768	10.44269507	8	1, −12, 19, −31, 28	62816	10.44422889	10	1, −10, −4, −8, 13, 7
62769	10.44274897	10	1, −10, −6, 14, 5, −12	62817	10.44427354	8	1, −10, −4, −7, 4
62770	10.44278539	10	1, −9, −14, −11, −2, 6	62818	10.44428594	8	1, −9, −13, −19, −27
62771	10.44284994	10	1, −12, 18, −19, 9, −3	62819	10.44428903	8	1, −9, −15, −2, 12
62772	10.44291609	8	1, −11, 7, −13, 8	62820	10.44435151	8	1, −8, −22, −33, −37
62773	10.44293542	8	1, −9, −14, −10, −11	62821	10.44437934	10	1, −11, 4, 19, 1, −29
62774	10.44298456	8	1, −10, −4, −6, −5	62822	10.44439529	8	1, −11, 6, −1, −11
62775	10.44302568	8	1, −13, 31, −50, 58	62823	10.44440172	8	1, −10, −5, 4, −3
62776	10.44304410	8	1, −11, 6, −2, 1	62824	10.44446963	6	1, −11, 5, 8
62777	10.44310686	10	1, −10, −4, −6, −4, −18	62825	10.44450418	10	1, −11, 5, 9, −6, −5
62778	10.44315730	10	1, −10, −6, 14, 5, −17	62826	10.44452924	8	1, −10, −3, −17, 0
62779	10.44318007	8	1, −9, −13, −20, −15	62827	10.44453708	10	1, −8, −24, −18, 17, 39
62780	10.44320876	10	1, −9, −14, −10, −11, −14	62828	10.44455121	10	1, −10, −6, 14, 3, −13
62781	10.44329674	10	1, −12, 18, −20, 21, −25	62829	10.44465450	10	1, −10, −4, −7, 3, −2
62782	10.44334733	8	1, −9, −14, −11, −1	62830	10.44465836	8	1, −10, −4, −6, −7
62783	10.44337040	8	1, −10, −4, −5, −16	62831	10.44467515	10	1, −10, −5, 3, 7, 4
62784	10.44341071	8	1, −11, 7, −14, 18	62832	10.44469483	8	1, −9, −13, −20, −17
62785	10.44343596	8	1, −10, −4, −7, 5	62833	10.44473556	10	1, −11, 6, −3, 11, −17
62786	10.44344625	8	1, −12, 17, −8, 3	62834	10.44475014	8	1, −11, 7, −13, 6
62787	10.44347069	8	1, −11, 6, −1, −10	62835	10.44482063	8	1, −13, 30, −38, 39
62788	10.44352378	10	1, −11, 7, −13, 8, −20	62836	10.44485814	8	1, −10, −5, 3, 7
62789	10.44354337	8	1, −11, 6, −3, 11	62837	10.44486135	8	1, −12, 18, −20, 19
62790	10.44354444	10	1, −9, −15, 0, −6, −23	62838	10.44487580	8	1, −9, −14, −11, −3
62791	10.44355714	8	1, −10, −5, 4, −2	62839	10.44489495	8	1, −11, 6, −2, −1
62792	10.44361776	10	1, −11, 6, −2, −1, 13	62840	10.44491029	8	1, −10, −3, −16, −11
62793	10.44362366	8	1, −10, −5, 2, 19	62841	10.44504246	6	1, −9, −14, −10
62794	10.44365606	10	1, −12, 16, 4, −15, 11	62842	10.44506008	8	1, −9, −15, −2, 11
62795	10.44366031	8	1, −8, −22, −33, −36	62843	10.44511072	8	1, −10, −4, −7, 3
62796	10.44369114	8	1, −9, −16, 7, 27	62844	10.44512334	10	1, −10, −5, 3, 6, 9
62797	10.44369941	6	1, −11, 7, −13	62845	10.44514029	10	1, −12, 17, −7, −12, 25
62798	10.44378885	10	1, −11, 5, 9, −6, 3	62846	10.44524590	6	1, −12, 18, −20
62799	10.44382166	8	1, −10, −4, −6, −6	62847	10.44531519	8	1, −10, −5, 2, 17
62800	10.44382279	10	1, −11, 6, −1, −11, 7	62848	10.44531939	8	1, −11, 6, −1, −12
62801	10.44383336	8	1, −11, 7, −13, 7	62849	10.44532597	10	1, −10, −4, −6, −9, 7
62802	10.44383890	10	1, −9, −15, −2, 11, 12	62850	10.44533436	10	1, −11, 6, −1, −13, 11
62803	10.44391965	10	1, −12, 17, −8, 2, −1	62851	10.44534471	10	1, −12, 16, 4, −17, 15
62804	10.44392841	10	1, −10, −5, 4, −2, −1	62852	10.44535868	8	1, −10, −3, −17, −1
62805	10.44395786	10	1, −10, −4, −6, −7, 3	62853	10.44539539	8	1, −11, 6, −3, 9
62806	10.44396978	8	1, −11, 6, −2, 0	62854	10.44545174	8	1, −9, −13, −20, −18
62807	10.44401306	8	1, −10, −5, 3, 8	62855	10.44549239	8	1, −12, 17, −8, 1
62808	10.44404357	10	1, −9, −15, −1, 2, −5	62856	10.44549467	8	1, −10, −4, −6, −8
62809	10.44405715	10	1, −11, 5, 9, −6, 0	62857	10.44551600	8	1, −11, 8, −24, 12
62810	10.44408132	8	1, −10, −3, −16, −10	62858	10.44566644	8	1, −11, 7, −13, 5
62811	10.44411172	8	1, −9, −14, −11, −2	62859	10.44570280	8	1, −10, −5, 3, 6
62812	10.44412734	10	1, −10, −5, 4, −1, −14	62860	10.44573315	8	1, −8, −22, −33, −39

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62861	10.44573887	8	1, −10, −3, −16, −12	62909	10.44739092	8	1, −10, −5, 3, 4
62862	10.44581845	10	1, −10, −6, 14, 2, −18	62910	10.44742077	10	1, −11, 7, −14, 13, −8
62863	10.44581963	8	1, −11, 6, −2, −2	62911	10.44743685	8	1, −12, 18, −21, 27
62864	10.44583081	8	1, −9, −15, −2, 10	62912	10.44746139	10	1, −11, 4, 19, −3, −21
62865	10.44583923	10	1, −11, 6, −2, −3, 9	62913	10.44749756	8	1, −11, 7, −13, 3
62866	10.44587454	8	1, −12, 18, −20, 18	62914	10.44752329	10	1, −11, 5, 8, 2, −14
62867	10.44590390	10	1, −9, −14, −11, −5, −5	62915	10.44753600	8	1, −12, 17, −8, −1
62868	10.44594108	8	1, −13, 30, −38, 38	62916	10.44759219	10	1, −12, 17, −7, −14, 21
62869	10.44594751	8	1, −10, −4, −7, 2	62917	10.44761990	8	1, −10, −4, −7, 0
62870	10.44598069	10	1, −13, 31, −50, 56, −59	62918	10.44766749	8	1, −11, 6, −2, −4
62871	10.44603038	10	1, −11, 5, 9, −8, −1	62919	10.44771596	10	1, −10, −5, 3, 4, −2
62872	10.44604545	10	1, −12, 17, −9, 12, −19	62920	10.44784469	8	1, −10, −3, −17, −4
62873	10.44615266	10	1, −11, 6, −2, −4, 16	62921	10.44784945	8	1, −10, −5, 2, 14
62874	10.44616035	8	1, −10, −5, 2, 16	62922	10.44789908	8	1, −12, 18, −20, 16
62875	10.44616277	8	1, −11, 7, −14, 15	62923	10.44792323	8	1, −9, −12, −30, −25
62876	10.44618773	8	1, −10, −3, −17, −2	62924	10.44792890	8	1, −9, −14, −11, −7
62877	10.44619755	10	1, −10, −5, 4, −4, −8	62925	10.44799503	8	1, −11, 7, −14, 13
62878	10.44620834	8	1, −9, −13, −20, −19	62926	10.44800123	8	1, −10, −4, −6, −11
62879	10.44624300	8	1, −11, 6, −1, −13	62927	10.44804273	8	1, −7, −30, −56, −67
62880	10.44624971	8	1, −12, 19, −32, 35	62928	10.44816966	8	1, −11, 6, −3, 6
62881	10.44632064	8	1, −11, 6, −3, 8	62929	10.44823438	8	1, −10, −5, 3, 3
62882	10.44633058	8	1, −10, −4, −6, −9	62930	10.44824970	10	1, −10, −4, −8, 9, −1
62883	10.44639440	10	1, −9, −15, −2, 8, 9	62931	10.44839207	10	1, −12, 17, −8, −3, 6
62884	10.44640299	8	1, −9, −14, −11, −5	62932	10.44845551	8	1, −10, −4, −7, −1
62885	10.44642359	6	1, −10, −3, −17	62933	10.44847627	8	1, −9, −13, −20, −22
62886	10.44644389	10	1, −11, 5, 8, 4, −23	62934	10.44848531	10	1, −9, −14, −10, −17, −23
62887	10.44650440	10	1, −10, −5, 3, 4, 13	62935	10.44853019	10	1, −10, −5, 3, 2, 9
62888	10.44651451	8	1, −12, 17, −8, 0	62936	10.44855686	8	1, −12, 17, −8, −2
62889	10.44652634	10	1, −10, −4, −6, −9, −8	62937	10.44856469	10	1, −11, 6, −3, 5, 3
62890	10.44654707	8	1, −10, −5, 3, 5	62938	10.44857510	10	1, −10, −4, −6, −12, −2
62891	10.44658224	8	1, −11, 7, −13, 4	62939	10.44859068	8	1, −11, 6, −2, −5
62892	10.44660120	8	1, −9, −15, −2, 9	62940	10.44863822	10	1, −10, −6, 14, −1, −21
62893	10.44671293	8	1, −10, −4, −5, −20	62941	10.44867259	6	1, −9, −13, −21
62894	10.44674680	10	1, −10, −5, 3, 4, 10	62942	10.44869138	8	1, −9, −14, −11, −8
62895	10.44688712	8	1, −12, 18, −20, 17	62943	10.44874629	10	1, −9, −15, −3, 14, 23
62896	10.44690838	8	1, −11, 5, 9, −10	62944	10.44876027	10	1, −11, 7, −15, 22, −9
62897	10.44695473	10	1, −12, 18, −20, 16, −10	62945	10.44877225	8	1, −11, 5, 9, −12
62898	10.44696463	8	1, −9, −13, −20, −20	62946	10.44878059	10	1, −11, 5, 8, 0, −7
62899	10.44700510	8	1, −10, −5, 2, 15	62947	10.44883596	8	1, −10, −4, −6, −12
62900	10.44701640	8	1, −10, −3, −17, −3	62948	10.44886058	10	1, −11, 6, −2, −7, 17
62901	10.44707914	8	1, −11, 7, −14, 14	62949	10.44888947	10	1, −8, −22, −34, −33, −33
62902	10.44715070	10	1, −10, −5, 3, 4, 5	62950	10.44891043	6	1, −11, 6, −3
62903	10.44715218	10	1, −9, −14, −11, −7, −1	62951	10.44896738	10	1, −9, −15, −3, 14, 20
62904	10.44716610	6	1, −10, −5, 4	62952	10.44900045	10	1, −11, 4, 19, −5, −17
62905	10.44717356	8	1, −9, −12, −30, −24	62953	10.44907743	8	1, −10, −5, 3, 2
62906	10.44724540	8	1, −11, 6, −3, 7	62954	10.44909341	8	1, −11, 6, −3, 5
62907	10.44724829	10	1, −10, −7, 24, 6, −29	62955	10.44925754	8	1, −12, 19, −32, 32
62908	10.44733070	8	1, −11, 8, −24, 10	62956	10.44927049	10	1, −11, 4, 19, −5, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
62957	10.44929072	8	1, −10, −4, −7, −2	63005	10.45122278	8	1, −10, −5, 2, 10
62958	10.44932675	8	1, −11, 7, −13, 1	63006	10.45123528	10	1, −10, −6, 13, 5, −7
62959	10.44935728	10	1, −8, −23, −25, −20, −19	63007	10.45125070	10	1, −12, 18, −21, 23, −19
62960	10.44945354	8	1, −9, −14, −11, −9	63008	10.45128448	8	1, −12, 16, 4, −22
62961	10.44950011	8	1, −10, −3, −17, −6	63009	10.45133319	10	1, −11, 5, 8, −3, −4
62962	10.44951336	8	1, −11, 6, −2, −6	63010	10.45135034	10	1, −12, 17, −9, 6, −10
62963	10.44953692	8	1, −10, −5, 2, 12	63011	10.45135724	8	1, −11, 6, −2, −8
62964	10.44957710	8	1, −12, 17, −8, −3	63012	10.45141631	8	1, −10, −4, −8, 6
62965	10.44959692	8	1, −11, 6, −4, 15	63013	10.45143068	10	1, −9, −15, −1, −6, −21
62966	10.44960414	10	1, −8, −24, −18, 11, 27	63014	10.45144409	8	1, −11, 6, −4, 13
62967	10.44967031	8	1, −10, −4, −6, −13	63015	10.45147913	10	1, −10, −6, 13, 5, −10
62968	10.44970343	8	1, −11, 5, 9, −13	63016	10.45148372	8	1, −12, 18, −21, 23
62969	10.44978406	10	1, −10, −5, 3, 1, 4	63017	10.45149583	8	1, −9, −13, −20, −26
62970	10.44979661	10	1, −10, −4, −7, −3, −3	63018	10.45156425	8	1, −11, 5, 9, −15
62971	10.44982534	8	1, −11, 7, −14, 11	63019	10.45160417	8	1, −10, −5, 3, −1
62972	10.44992008	8	1, −10, −5, 3, 1	63020	10.45165371	8	1, −11, 7, −14, 9
62973	10.44992116	8	1, −12, 18, −20, 14	63021	10.45173812	8	1, −9, −14, −11, −12
62974	10.44998667	8	1, −9, −13, −20, −24	63022	10.45174057	10	1, −11, 6, −2, −10, 16
62975	10.45000170	10	1, −10, −5, 4, −8, −13	63023	10.45175107	10	1, −8, −24, −19, 17, 41
62976	10.45012554	8	1, −10, −4, −7, −3	63024	10.45179400	8	1, −10, −4, −7, −5
62977	10.45021538	8	1, −9, −14, −11, −10	63025	10.45182715	10	1, −11, 5, 8, −4, 1
62978	10.45024061	8	1, −11, 7, −13, 0	63026	10.45186170	8	1, −11, 6, −3, 2
62979	10.45024818	8	1, −8, −22, −34, −35	63027	10.45188543	8	1, −9, −16, 6, 27
62980	10.45027305	10	1, −11, 6, −2, −7, 1	63028	10.45190881	8	1, −9, −13, −21, −16
62981	10.45032724	8	1, −10, −3, −17, −7	63029	10.45193518	10	1, −9, −15, −2, 2, −3
62982	10.45038005	8	1, −10, −5, 2, 11	63030	10.45199710	10	1, −11, 6, −4, 13, −11
62983	10.45043555	8	1, −11, 6, −2, −7	63031	10.45206511	8	1, −10, −5, 2, 9
62984	10.45045906	8	1, −8, −23, −25, −21	63032	10.45217098	8	1, −10, −4, −6, −16
62985	10.45047292	8	1, −12, 18, −21, 24	63033	10.45217366	8	1, −12, 17, −9, 5
62986	10.45050425	8	1, −10, −4, −6, −14	63034	10.45225082	8	1, −10, −4, −8, 5
62987	10.45052075	8	1, −11, 6, −4, 14	63035	10.45227844	8	1, −11, 6, −2, −9
62988	10.45058141	8	1, −10, −4, −8, 7	63036	10.45231524	8	1, −8, −22, −34, −38
62989	10.45059437	10	1, −9, −15, −3, 12, 19	63037	10.45236692	8	1, −11, 6, −4, 12
62990	10.45060181	10	1, −12, 17, −8, −6, 15	63038	10.45244561	8	1, −10, −5, 3, −2
62991	10.45061646	10	1, −9, −14, −12, −2, 8	63039	10.45249390	6	1, −13, 30, −38
62992	10.45063409	8	1, −11, 5, 9, −14	63040	10.45249901	8	1, −9, −14, −11, −13
62993	10.45073977	8	1, −11, 7, −14, 10	63041	10.45252536	10	1, −10, −4, −7, −7, 5
62994	10.45074141	8	1, −9, −13, −20, −25	63042	10.45256717	8	1, −11, 7, −14, 8
62995	10.45078145	10	1, −11, 6, −3, 3, −1	63043	10.45257438	10	1, −10, −5, 3, −2, 1
62996	10.45086084	10	1, −12, 16, 3, −11, 5	63044	10.45259124	10	1, −12, 17, −7, −20, 33
62997	10.45092645	10	1, −12, 17, −7, −18, 29	63045	10.45262764	8	1, −10, −4, −7, −6
62998	10.45093745	8	1, −8, −22, −34, −36	63046	10.45266332	8	1, −9, −13, −21, −17
62999	10.45093943	8	1, −11, 6, −3, 3	63047	10.45278346	8	1, −11, 6, −3, 1
63000	10.45095996	8	1, −10, −4, −7, −4	63048	10.45280635	8	1, −10, −3, −17, −10
63001	10.45097691	8	1, −9, −14, −11, −11	63049	10.45287680	10	1, −12, 19, −33, 40, −46
63002	10.45101729	10	1, −11, 5, 8, −2, −11	63050	10.45290703	8	1, −10, −5, 2, 8
63003	10.45115399	6	1, −10, −4, −7	63051	10.45291026	10	1, −11, 7, −14, 8, −18
63004	10.45119804	10	1, −10, −5, 3, 0, −3	63052	10.45300376	6	1, −9, −14, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63053	10.45304010	10	1, −10, −5, 2, 8, −1	63101	10.45492500	8	1, −9, −13, −21, −20
63054	10.45309191	10	1, −11, 6, −3, −1, 15	63102	10.45504668	10	1, −9, −14, −11, −15, −25
63055	10.45319269	8	1, −12, 17, −9, 4	63103	10.45506782	6	1, −10, −3, −18
63056	10.45319915	8	1, −11, 6, −2, −10	63104	10.45508291	10	1, −10, −4, −7, −9, −6
63057	10.45322617	10	1, −10, −4, −8, 3, 0	63105	10.45512622	8	1, −10, −4, −7, −9
63058	10.45325959	6	1, −11, 7, −14	63106	10.45513982	10	1, −9, −13, −20, −30, −27
63059	10.45327387	10	1, −10, −6, 13, 3, −11	63107	10.45514824	10	1, −10, −5, 2, 4, 15
63060	10.45328665	8	1, −10, −5, 3, −3	63108	10.45519827	8	1, −9, −14, −12, −6
63061	10.45328926	8	1, −11, 6, −4, 11	63109	10.45520589	10	1, −11, 6, −3, −1, −9
63062	10.45332582	10	1, −10, −5, 2, 7, 6	63110	10.45522889	8	1, −12, 17, −9, 2
63063	10.45334853	10	1, −11, 5, 8, −6, 5	63111	10.45530286	10	1, −11, 6, −3, −3, 11
63064	10.45341753	8	1, −9, −13, −21, −18	63112	10.45530464	8	1, −11, 7, −14, 5
63065	10.45343621	8	1, −9, −16, 6, 25	63113	10.45538946	10	1, −10, −5, 2, 4, 12
63066	10.45348014	8	1, −11, 7, −14, 7	63114	10.45543039	8	1, −10, −5, 2, 5
63067	10.45361533	10	1, −11, 5, 8, −6, 2	63115	10.45547652	8	1, −9, −15, −3, 8
63068	10.45367546	10	1, −12, 18, −21, 21, −23	63116	10.45552078	8	1, −12, 18, −21, 19
63069	10.45367727	8	1, −9, −14, −12, −4	63117	10.45554580	8	1, −11, 6, −3, −2
63070	10.45370474	8	1, −11, 6, −3, 0	63118	10.45557928	10	1, −11, 5, 8, −8, 1
63071	10.45374855	8	1, −10, −5, 2, 7	63119	10.45558493	8	1, −10, −4, −8, 1
63072	10.45377252	10	1, −10, −5, 2, 6, 11	63120	10.45567828	8	1, −9, −13, −21, −21
63073	10.45383614	8	1, −10, −4, −6, −18	63121	10.45573665	8	1, −10, −3, −18, −3
63074	10.45390820	10	1, −9, −13, −20, −28, −31	63122	10.45579140	8	1, −11, 5, 8, −9
63075	10.45393348	8	1, −11, 5, 8, −7	63123	10.45580736	6	1, −12, 18, −21
63076	10.45403154	10	1, −11, 4, 18, 1, −27	63124	10.45589390	8	1, −10, −5, 1, 15
63077	10.45405988	10	1, −11, 5, 8, −6, −3	63125	10.45590555	10	1, −12, 16, 3, −17, 17
63078	10.45408566	8	1, −10, −3, −18, −1	63126	10.45593385	8	1, −7, −30, −57, −69
63079	10.45411935	8	1, −11, 6, −2, −11	63127	10.45595829	6	1, −10, −5, 3
63080	10.45412729	8	1, −10, −5, 3, −4	63128	10.45597123	8	1, −11, 8, −25, 11
63081	10.45416394	8	1, −11, 8, −25, 13	63129	10.45599813	10	1, −11, 5, 7, 4, −21
63082	10.45417142	8	1, −9, −13, −21, −19	63130	10.45599958	10	1, −8, −22, −34, −42, −46
63083	10.45421110	6	1, −11, 5, 7	63131	10.45603052	10	1, −11, 6, −4, 8, −4
63084	10.45422544	10	1, −12, 17, −8, −10, 20	63132	10.45604007	10	1, −10, −7, 23, 6, −27
63085	10.45422558	10	1, −12, 16, 3, −15, 13	63133	10.45605330	8	1, −11, 6, −4, 8
63086	10.45428454	10	1, −9, −15, −3, 8, 11	63134	10.45607684	8	1, −12, 18, −22, 29
63087	10.45429375	8	1, −10, −4, −7, −8	63135	10.45621617	8	1, −11, 7, −14, 4
63088	10.45437541	8	1, −13, 30, −39, 41	63136	10.45624341	8	1, −9, −15, −3, 7
63089	10.45438005	8	1, −8, −22, −34, −41	63137	10.45627071	8	1, −10, −5, 2, 4
63090	10.45439113	10	1, −12, 17, −9, 2, 1	63138	10.45634665	10	1, −9, −15, −3, 6, 4
63091	10.45439263	8	1, −11, 7, −14, 6	63139	10.45635391	10	1, −10, −5, 2, 4, 0
63092	10.45451243	8	1, −12, 18, −21, 20	63140	10.45641748	8	1, −10, −4, −8, 0
63093	10.45458967	8	1, −10, −5, 2, 6	63141	10.45643125	8	1, −9, −13, −21, −22
63094	10.45462551	8	1, −11, 6, −3, −1	63142	10.45646559	8	1, −11, 6, −3, −3
63095	10.45466814	8	1, −10, −4, −6, −19	63143	10.45651480	10	1, −12, 17, −10, 12, −17
63096	10.45470363	8	1, −13, 31, −51, 58	63144	10.45652852	8	1, −12, 18, −21, 18
63097	10.45470929	8	1, −9, −15, −3, 9	63145	10.45656158	6	1, −9, −13, −22
63098	10.45475199	8	1, −10, −4, −8, 2	63146	10.45660476	8	1, −13, 30, −39, 39
63099	10.45483387	10	1, −10, −5, 3, −4, −6	63147	10.45663496	10	1, −9, −15, −4, 14, 25
63100	10.45489480	8	1, −11, 7, −15, 16	63148	10.45671801	8	1, −9, −14, −12, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63149	10.45671960	8	1, −11, 5, 8, −10	63197	10.45854217	6	1, −11, 6, −4
63150	10.45673470	8	1, −10, −5, 1, 14	63198	10.45855377	10	1, −10, −6, 12, 7, −9
63151	10.45680166	10	1, −8, −24, −19, 11, 29	63199	10.45862232	10	1, −10, −5, 3, −8, −11
63152	10.45681436	10	1, −10, −4, −9, 9, 1	63200	10.45863169	10	1, −11, 4, 18, −5, −15
63153	10.45685509	10	1, −9, −15, −4, 14, 22	63201	10.45868831	8	1, −9, −13, −21, −25
63154	10.45687417	8	1, −11, 8, −25, 10	63202	10.45881289	8	1, −11, 6, −4, 5
63155	10.45697365	8	1, −11, 6, −4, 7	63203	10.45883237	10	1, −9, −14, −12, −11, −10
63156	10.45698442	8	1, −12, 16, 3, −17	63204	10.45891279	8	1, −10, −4, −8, −3
63157	10.45700999	8	1, −9, −15, −3, 6	63205	10.45892575	10	1, −11, 6, −3, −7, 12
63158	10.45707321	10	1, −11, 5, 7, 2, −12	63206	10.45899525	8	1, −9, −14, −12, −11
63159	10.45707678	10	1, −10, −5, 2, 4, −9	63207	10.45903407	8	1, −10, −3, −18, −7
63160	10.45708525	8	1, −12, 18, −22, 28	63208	10.45910024	8	1, −12, 18, −22, 26
63161	10.45709960	10	1, −11, 4, 18, −3, −19	63209	10.45916526	8	1, −8, −23, −26, −23
63162	10.45712722	8	1, −11, 7, −14, 3	63210	10.45922200	8	1, −11, 6, −3, −6
63163	10.45716556	10	1, −10, −5, 2, 2, 11	63211	10.45925469	8	1, −10, −5, 1, 11
63164	10.45718391	8	1, −9, −13, −21, −23	63212	10.45928272	8	1, −10, −4, −7, −14
63165	10.45724964	8	1, −10, −4, −8, −1	63213	10.45929379	8	1, −12, 17, −9, −2
63166	10.45725066	10	1, −10, −5, 3, −6, −15	63214	10.45932286	8	1, −11, 6, −5, 15
63167	10.45734354	10	1, −10, −6, 13, −1, −19	63215	10.45937402	8	1, −10, −4, −9, 7
63168	10.45738488	8	1, −11, 6, −3, −4	63216	10.45945281	8	1, −11, 7, −15, 11
63169	10.45738612	8	1, −10, −3, −18, −5	63217	10.45950118	8	1, −11, 5, 8, −13
63170	10.45747740	8	1, −9, −14, −12, −9	63218	10.45954809	8	1, −12, 18, −21, 15
63171	10.45748250	8	1, −11, 6, −5, 17	63219	10.45961584	10	1, −9, −15, −4, 11, 16
63172	10.45753565	8	1, −12, 18, −21, 17	63220	10.45962798	8	1, −10, −5, 2, 0
63173	10.45757509	8	1, −10, −5, 1, 13	63221	10.45965037	10	1, −10, −5, 1, 10, 5
63174	10.45762128	8	1, −10, −4, −7, −12	63222	10.45966563	8	1, −13, 29, −27, 19
63175	10.45763105	8	1, −11, 7, −15, 13	63223	10.45970007	10	1, −10, −3, −18, −7, −26
63176	10.45764730	8	1, −11, 5, 8, −11	63224	10.45971573	10	1, −11, 6, −3, −7, 3
63177	10.45777624	8	1, −9, −15, −3, 5	63225	10.45973176	8	1, −11, 6, −4, 4
63178	10.45780376	8	1, −12, 19, −33, 34	63226	10.45974378	8	1, −10, −4, −8, −4
63179	10.45789352	8	1, −11, 6, −4, 6	63227	10.45975370	8	1, −9, −14, −12, −12
63180	10.45793626	8	1, −9, −13, −21, −24	63228	10.45979778	8	1, −12, 19, −33, 32
63181	10.45795014	8	1, −10, −5, 2, 2	63229	10.45980493	10	1, −9, −15, −3, 2, −1
63182	10.45797515	10	1, −8, −23, −27, −13, −4	63230	10.45982184	10	1, −10, −5, 2, 0, −1
63183	10.45802420	10	1, −11, 6, −4, 5, 5	63231	10.45985747	6	1, −10, −4, −8
63184	10.45803778	8	1, −11, 7, −14, 2	63232	10.45993837	10	1, −10, −6, 12, 5, −5
63185	10.45808141	8	1, −10, −4, −8, −2	63233	10.46005895	8	1, −12, 16, 3, −20
63186	10.45809156	10	1, −10, −7, 23, 4, −31	63234	10.46009388	8	1, −10, −5, 1, 10
63187	10.45819850	10	1, −13, 31, −52, 67, −72	63235	10.46011285	8	1, −10, −4, −7, −15
63188	10.45821029	8	1, −10, −3, −18, −6	63236	10.46018101	10	1, −10, −6, 12, 5, −8
63189	10.45823648	8	1, −9, −14, −12, −10	63237	10.46019148	8	1, −9, −13, −21, −27
63190	10.45830369	8	1, −11, 6, −3, −5	63238	10.46021923	10	1, −10, −4, −8, −4, −14
63191	10.45832520	10	1, −11, 5, 7, 0, −5	63239	10.46023048	10	1, −11, 6, −4, 3, 1
63192	10.45834773	10	1, −10, −4, −8, −3, −1	63240	10.46024230	8	1, −11, 6, −5, 14
63193	10.45840293	8	1, −11, 6, −5, 16	63241	10.46036297	8	1, −11, 7, −15, 10
63194	10.45841403	10	1, −10, −5, 2, 1, 6	63242	10.46042737	8	1, −11, 5, 8, −14
63195	10.45841509	8	1, −10, −5, 1, 12	63243	10.46046630	8	1, −10, −5, 2, −1
63196	10.45847622	10	1, −9, −15, −4, 12, 21	63244	10.46051184	8	1, −9, −14, −12, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63245	10.46055116	10	1, −11, 5, 7, −2, −9	63293	10.46239419	10	1, −10, −5, 1, 6, 13
63246	10.46057439	8	1, −10, −4, −8, −5	63294	10.46244976	8	1, −9, −14, −13, −5
63247	10.46058532	10	1, −10, −6, 12, 5, −13	63295	10.46248544	8	1, −11, 6, −4, 1
63248	10.46068050	8	1, −10, −3, −18, −9	63296	10.46260094	8	1, −10, −4, −7, −18
63249	10.46079390	8	1, −12, 19, −33, 31	63297	10.46260908	8	1, −10, −5, 1, 7
63250	10.46087282	8	1, −12, 17, −10, 7	63298	10.46268923	8	1, −11, 7, −16, 18
63251	10.46093268	8	1, −10, −5, 1, 9	63299	10.46269753	8	1, −10, −4, −9, 3
63252	10.46093835	10	1, −12, 18, −21, 13, −14	63300	10.46271619	10	1, −11, 6, −3, −11, 11
63253	10.46094260	6	1, −9, −14, −12	63301	10.46278438	6	1, −11, 7, −15
63254	10.46103656	8	1, −10, −4, −9, 5	63302	10.46279363	8	1, −9, −15, −4, 9
63255	10.46103955	10	1, −12, 17, −9, −6, 17	63303	10.46279461	8	1, −11, 5, 7, −6
63256	10.46111280	8	1, −12, 18, −22, 24	63304	10.46280281	10	1, −10, −4, −9, 3, −11
63257	10.46116125	8	1, −11, 6, −5, 13	63305	10.46283314	10	1, −9, −14, −12, −15, −23
63258	10.46117771	10	1, −11, 6, −3, −10, 18	63306	10.46286292	8	1, −9, −13, −22, −20
63259	10.46119289	10	1, −10, −5, 2, −2, 3	63307	10.46287283	10	1, −11, 5, 7, −6, 7
63260	10.46126967	8	1, −9, −14, −12, −14	63308	10.46289035	8	1, −11, 6, −3, −10
63261	10.46129362	10	1, −11, 6, −4, 1, 10	63309	10.46290165	8	1, −12, 17, −10, 5
63262	10.46130423	8	1, −10, −5, 2, −2	63310	10.46297889	8	1, −10, −5, 2, −4
63263	10.46135305	8	1, −11, 5, 8, −15	63311	10.46299767	8	1, −11, 6, −5, 11
63264	10.46135821	10	1, −11, 5, 7, −4, 3	63312	10.46299946	8	1, −8, −22, −35, −43
63265	10.46136081	8	1, −9, −13, −22, −18	63313	10.46304634	10	1, −8, −22, −35, −42, −44
63266	10.46138852	10	1, −10, −5, 2, −1, −10	63314	10.46306387	8	1, −10, −4, −8, −8
63267	10.46140460	8	1, −10, −4, −8, −6	63315	10.46309058	8	1, −11, 7, −15, 7
63268	10.46144862	10	1, −11, 6, −5, 13, −9	63316	10.46313815	10	1, −11, 5, 7, −6, 4
63269	10.46152167	10	1, −9, −14, −13, −5, −1	63317	10.46314381	8	1, −9, −16, 5, 23
63270	10.46156804	8	1, −11, 6, −4, 2	63318	10.46320291	8	1, −11, 5, 8, −17
63271	10.46159926	10	1, −12, 18, −22, 23, −17	63319	10.46320735	8	1, −9, −14, −13, −6
63272	10.46162847	8	1, −8, −22, −35, −41	63320	10.46322452	10	1, −10, −6, 12, 2, −14
63273	10.46166395	10	1, −10, −5, 1, 8, 1	63321	10.46325043	10	1, −9, −15, −5, 16, 23
63274	10.46177108	8	1, −10, −5, 1, 8	63322	10.46340236	8	1, −11, 6, −4, 0
63275	10.46177197	8	1, −10, −4, −7, −17	63323	10.46344282	10	1, −10, −5, 2, −4, −4
63276	10.46178943	8	1, −12, 19, −33, 30	63324	10.46344669	8	1, −10, −5, 1, 6
63277	10.46179254	10	1, −12, 17, −10, 6, −8	63325	10.46347221	10	1, −12, 17, −9, −8, 13
63278	10.46186724	8	1, −10, −4, −9, 4	63326	10.46352744	8	1, −10, −4, −9, 2
63279	10.46186869	10	1, −10, −4, −7, −17, −7	63327	10.46358024	10	1, −11, 5, 7, −6, −1
63280	10.46186886	8	1, −11, 5, 7, −5	63328	10.46359350	10	1, −8, −23, −27, −20, −15
63281	10.46188370	8	1, −11, 8, −26, 15	63329	10.46360673	8	1, −10, −3, −19, −2
63282	10.46188755	8	1, −12, 17, −10, 6	63330	10.46361286	10	1, −10, −4, −8, −9, −4
63283	10.46194898	10	1, −10, −5, 1, 7, 8	63331	10.46364732	10	1, −11, 4, 17, 1, −25
63284	10.46196833	10	1, −10, −6, 12, 3, −9	63332	10.46368459	6	1, −10, −3, −19
63285	10.46197400	8	1, −11, 6, −3, −9	63333	10.46376462	10	1, −10, −5, 1, 4, 17
63286	10.46202718	8	1, −9, −14, −12, −15	63334	10.46389293	8	1, −10, −4, −8, −9
63287	10.46207970	8	1, −11, 6, −5, 12	63335	10.46389486	8	1, −13, 30, −40, 43
63288	10.46211202	8	1, −9, −13, −22, −19	63336	10.46391514	6	1, −11, 5, 6
63289	10.46214176	8	1, −10, −5, 2, −3	63337	10.46398185	10	1, −8, −24, −20, 11, 31
63290	10.46218186	8	1, −11, 7, −15, 8	63338	10.46399883	8	1, −11, 7, −15, 6
63291	10.46223443	8	1, −10, −4, −8, −7	63339	10.46400467	10	1, −10, −5, 1, 4, 14
63292	10.46232542	8	1, −10, −3, −18, −11	63340	10.46401108	10	1, −12, 18, −22, 21, −21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63341	10.46407112	10	1, −9, −14, −12, −17, −19	63389	10.46594026	8	1, −12, 17, −10, 2
63342	10.46412709	6	1, −13, 30, −39	63390	10.46601484	8	1, −10, −4, −9, −1
63343	10.46420723	10	1, −9, −15, −4, 6, 6	63391	10.46602081	10	1, −10, −6, 12, −1, −17
63344	10.46421459	10	1, −11, 6, −3, −13, 15	63392	10.46615016	8	1, −11, 6, −4, −3
63345	10.46428389	8	1, −10, −5, 1, 5	63393	10.46620587	10	1, −11, 4, 17, −2, −22
63346	10.46435696	8	1, −10, −4, −9, 1	63394	10.46623459	8	1, −9, −14, −13, −10
63347	10.46436381	8	1, −9, −13, −22, −22	63395	10.46626329	8	1, −11, 6, −6, 18
63348	10.46440467	10	1, −10, −5, 1, 4, 9	63396	10.46632346	6	1, −12, 18, −22
63349	10.46442870	6	1, −9, −13, −23	63397	10.46633627	10	1, −9, −15, −5, 12, 23
63350	10.46450177	10	1, −9, −15, −5, 14, 27	63398	10.46637777	8	1, −10, −4, −8, −12
63351	10.46450730	8	1, −11, 7, −16, 16	63399	10.46642102	10	1, −12, 16, 2, −17, 19
63352	10.46458433	8	1, −11, 8, −26, 12	63400	10.46646362	8	1, −8, −23, −27, −23
63353	10.46459557	10	1, −11, 6, −4, −2, 4	63401	10.46646650	10	1, −11, 5, 7, −9, −2
63354	10.46463407	10	1, −11, 6, −4, −1, −7	63402	10.46658782	10	1, −11, 5, 6, 2, −10
63355	10.46464097	10	1, −10, −6, 12, 1, −21	63403	10.46661243	8	1, −9, −15, −4, 4
63356	10.46464461	8	1, −11, 5, 7, −8	63404	10.46666462	8	1, −11, 6, −5, 7
63357	10.46468941	8	1, −12, 18, −23, 31	63405	10.46669724	8	1, −12, 18, −23, 29
63358	10.46472096	10	1, −9, −15, −5, 14, 24	63406	10.46670153	10	1, −11, 4, 17, −3, −17
63359	10.46472159	6	1, −10, −5, 2	63407	10.46672070	8	1, −11, 7, −15, 3
63360	10.46473215	10	1, −11, 6, −4, −3, 13	63408	10.46676441	8	1, −12, 16, 2, −16
63361	10.46474964	10	1, −12, 16, 2, −15, 15	63409	10.46679314	8	1, −10, −5, 1, 2
63362	10.46480296	10	1, −10, −7, 22, 6, −25	63410	10.46680724	8	1, −8, −22, −36, −38
63363	10.46481837	10	1, −12, 17, −10, 2, 3	63411	10.46684320	8	1, −10, −4, −9, −2
63364	10.46483212	8	1, −11, 6, −5, 9	63412	10.46687227	10	1, −10, −4, −9, −3, 1
63365	10.46490659	8	1, −11, 7, −15, 5	63413	10.46689075	10	1, −12, 16, 1, −5, −3
63366	10.46496446	10	1, −10, −5, 1, 4, 2	63414	10.46689235	8	1, −10, −3, −19, −6
63367	10.46508587	8	1, −9, −15, −4, 6	63415	10.46693992	10	1, −12, 17, −11, 12, −15
63368	10.46508619	10	1, −9, −15, −5, 14, 19	63416	10.46699062	8	1, −9, −14, −13, −11
63369	10.46509290	10	1, −11, 5, 7, −8, 3	63417	10.46701667	10	1, −10, −5, 1, 1, 8
63370	10.46512071	8	1, −10, −5, 1, 4	63418	10.46706512	8	1, −11, 6, −4, −4
63371	10.46513065	8	1, −12, 18, −22, 20	63419	10.46717985	8	1, −11, 6, −6, 17
63372	10.46518609	8	1, −10, −4, −9, 0	63420	10.46721572	10	1, −10, −5, 2, −8, −9
63373	10.46523471	8	1, −11, 6, −4, −2	63421	10.46722175	8	1, −13, 30, −40, 40
63374	10.46525030	8	1, −10, −3, −19, −4	63422	10.46723082	8	1, −11, 7, −16, 13
63375	10.46534167	10	1, −13, 29, −27, 12, −5	63423	10.46723420	10	1, −10, −6, 11, 7, −7
63376	10.46534624	8	1, −11, 6, −6, 19	63424	10.46726348	8	1, −10, −5, 0, 12
63377	10.46546411	10	1, −11, 6, −5, 8, −2	63425	10.46737523	8	1, −9, −15, −4, 3
63378	10.46547825	8	1, −9, −14, −13, −9	63426	10.46741585	8	1, −11, 5, 7, −11
63379	10.46548791	8	1, −10, −5, 2, −7	63427	10.46744938	10	1, −11, 6, −5, 5, 7
63380	10.46554988	8	1, −10, −4, −8, −11	63428	10.46758013	8	1, −11, 6, −5, 6
63381	10.46556885	8	1, −11, 5, 7, −9	63429	10.46762704	8	1, −11, 7, −15, 2
63382	10.46574332	8	1, −12, 16, 2, −15	63430	10.46762876	8	1, −10, −5, 1, 1
63383	10.46574861	8	1, −11, 6, −5, 8	63431	10.46765298	10	1, −9, −15, −4, 2, 1
63384	10.46577354	10	1, −10, −5, 1, 2, 13	63432	10.46767118	8	1, −10, −4, −9, −3
63385	10.46581389	8	1, −11, 7, −15, 4	63433	10.46771282	8	1, −10, −3, −19, −7
63386	10.46584931	8	1, −9, −15, −4, 5	63434	10.46774634	8	1, −9, −14, −13, −12
63387	10.46586348	8	1, −9, −13, −22, −24	63435	10.46783457	10	1, −11, 5, 6, 0, −3
63388	10.46591983	10	1, −13, 30, −40, 41, −39	63436	10.46784340	8	1, −8, −23, −27, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63437	10.46796291	8	1, −12, 17, −10, 0	63485	10.47013327	8	1, −10, −5, 1, −2
63438	10.46803242	8	1, −10, −4, −8, −14	63486	10.47015279	8	1, −10, −4, −9, −6
63439	10.46809592	8	1, −11, 6, −6, 16	63487	10.47017196	8	1, −10, −3, −19, −10
63440	10.46811070	8	1, −9, −13, −22, −27	63488	10.47018260	8	1, −11, 5, 7, −14
63441	10.46813771	6	1, −11, 6, −5	63489	10.47029290	8	1, −12, 19, −34, 32
63442	10.46822672	10	1, −11, 4, 17, −5, −13	63490	10.47032376	8	1, −11, 6, −5, 3
63443	10.46825528	10	1, −10, −5, 0, 10, 7	63491	10.47036398	10	1, −11, 5, 6, −3, 0
63444	10.46830935	8	1, −12, 19, −34, 34	63492	10.47037178	10	1, −10, −4, −8, −17, −5
63445	10.46833860	8	1, −11, 5, 7, −12	63493	10.47051150	8	1, −10, −4, −8, −17
63446	10.46841837	10	1, −10, −5, 1, 0, 1	63494	10.47054484	10	1, −10, −5, 0, 7, 10
63447	10.46843505	10	1, −12, 17, −9, −14, 25	63495	10.47055443	8	1, −12, 17, −11, 8
63448	10.46849373	10	1, −11, 4, 17, −5, −16	63496	10.47059861	10	1, −9, −14, −13, −15, −21
63449	10.46849877	8	1, −10, −4, −9, −4	63497	10.47060548	8	1, −10, −5, 0, 8
63450	10.46850174	8	1, −9, −14, −13, −13	63498	10.47062071	8	1, −10, −4, −10, 4
63451	10.46853291	6	1, −10, −4, −9	63499	10.47063482	10	1, −10, −6, 11, 3, −7
63452	10.46861340	10	1, −10, −6, 11, 5, −3	63500	10.47067191	10	1, −8, −24, −20, 3, 15
63453	10.46870266	8	1, −12, 18, −23, 27	63501	10.47068653	10	1, −8, −23, −28, −20, −13
63454	10.46873554	10	1, −10, −4, −9, −4, −12	63502	10.47070429	8	1, −11, 5, 6, −4
63455	10.46880470	8	1, −12, 16, 2, −18	63503	10.47072010	8	1, −11, 6, −4, −8
63456	10.46885486	10	1, −10, −6, 11, 5, −6	63504	10.47077855	8	1, −9, −13, −23, −20
63457	10.46885916	6	1, −9, −14, −13	63505	10.47084121	8	1, −11, 6, −6, 13
63458	10.46889358	8	1, −11, 6, −4, −6	63506	10.47085415	10	1, −11, 5, 6, −4, 5
63459	10.46893527	8	1, −10, −5, 0, 10	63507	10.47085552	8	1, −11, 7, −16, 9
63460	10.46896576	8	1, −10, −4, −10, 6	63508	10.47086587	10	1, −11, 6, −6, 13, −7
63461	10.46901151	8	1, −11, 6, −6, 15	63509	10.47090887	8	1, −8, −22, −36, −44
63462	10.46902003	10	1, −10, −4, −8, −15, −9	63510	10.47096732	8	1, −10, −5, 1, −3
63463	10.46904412	8	1, −11, 7, −16, 11	63511	10.47097923	8	1, −10, −4, −9, −7
63464	10.46912429	10	1, −11, 6, −4, −7, 5	63512	10.47098858	10	1, −10, −5, 0, 6, 15
63465	10.46924514	10	1, −12, 17, −10, −3, 10	63513	10.47102694	8	1, −7, −30, −59, −72
63466	10.46925571	8	1, −13, 29, −28, 21	63514	10.47109976	10	1, −9, −15, −6, 16, 25
63467	10.46925684	8	1, −9, −14, −13, −14	63515	10.47123732	8	1, −11, 6, −5, 2
63468	10.46925719	10	1, −10, −6, 11, 5, −11	63516	10.47144000	8	1, −10, −5, 0, 7
63469	10.46926085	8	1, −11, 5, 7, −13	63517	10.47152026	8	1, −9, −14, −13, −17
63470	10.46928176	8	1, −9, −13, −23, −18	63518	10.47156427	8	1, −12, 17, −11, 7
63471	10.46929883	8	1, −10, −5, 1, −1	63519	10.47158301	10	1, −11, 7, −16, 8, −14
63472	10.46932597	8	1, −10, −4, −9, −5	63520	10.47162611	8	1, −11, 5, 6, −5
63473	10.46935262	8	1, −10, −3, −19, −9	63521	10.47163263	8	1, −11, 6, −4, −9
63474	10.46954264	8	1, −8, −22, −36, −42	63522	10.47165063	8	1, −7, −30, −59, −73
63475	10.46964530	10	1, −11, 6, −5, 3, 3	63523	10.47169558	10	1, −10, −5, 1, −2, −19
63476	10.46968552	8	1, −10, −4, −8, −16	63524	10.47175533	8	1, −11, 6, −6, 12
63477	10.46978197	8	1, −11, 5, 6, −3	63525	10.47176051	8	1, −11, 7, −16, 8
63478	10.46978417	10	1, −10, −5, 1, −2, 5	63526	10.47180097	8	1, −10, −5, 1, −4
63479	10.46979343	8	1, −10, −4, −10, 5	63527	10.47183250	10	1, −9, −14, −13, −17, −17
63480	10.46992660	8	1, −11, 6, −6, 14	63528	10.47188556	10	1, −10, −6, 11, 2, −12
63481	10.46995006	8	1, −11, 7, −16, 10	63529	10.47189825	10	1, −12, 16, 1, −11, 9
63482	10.46999941	10	1, −9, −15, −5, 8, 15	63530	10.47202463	8	1, −11, 5, 7, −16
63483	10.47001162	8	1, −9, −14, −13, −15	63531	10.47204618	8	1, −9, −16, 4, 22
63484	10.47007687	10	1, −8, −22, −36, −42, −42	63532	10.47211173	10	1, −11, 6, −4, −11, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63533	10.47211642	10	1, −10, −4, −9, −9, −2	63581	10.47402825	10	1, −11, 6, −5, −1, −5
63534	10.47215041	8	1, −11, 6, −5, 1	63582	10.47406588	8	1, −11, 8, −27, 12
63535	10.47219082	10	1, −12, 17, −11, 6, −6	63583	10.47408376	8	1, −11, 7, −17, 16
63536	10.47227412	4	1, −10, −4	63584	10.47417468	10	1, −9, −15, −6, 12, 25
63537	10.47234688	10	1, −9, −15, −6, 14, 29	63585	10.47420987	8	1, −9, −14, −14, −10
63538	10.47235376	10	1, −10, −5, 0, 4, 19	63586	10.47426375	10	1, −10, −5, 0, 4, −5
63539	10.47236209	10	1, −11, 5, 6, −6, 9	63587	10.47427484	8	1, −12, 18, −24, 32
63540	10.47237728	8	1, −9, −15, −5, 7	63588	10.47430408	10	1, −12, 18, −23, 21, −19
63541	10.47254743	8	1, −11, 5, 6, −6	63589	10.47435438	10	1, −10, −5, 0, 2, 15
63542	10.47256513	10	1, −9, −15, −6, 14, 26	63590	10.47441592	8	1, −10, −5, −1, 14
63543	10.47257350	8	1, −12, 17, −11, 6	63591	10.47442091	10	1, −10, −5, 1, −6, −11
63544	10.47259266	10	1, −10, −5, 0, 4, 16	63592	10.47447264	8	1, −11, 7, −16, 5
63545	10.47263424	8	1, −10, −5, 1, −5	63593	10.47447361	8	1, −12, 16, 1, −13
63546	10.47266503	8	1, −11, 7, −16, 7	63594	10.47449478	8	1, −11, 6, −6, 9
63547	10.47266897	8	1, −11, 6, −6, 11	63595	10.47456625	10	1, −9, −13, −23, −24, −33
63548	10.47270231	8	1, −9, −14, −14, −8	63596	10.47457160	10	1, −11, 5, 6, −8, 5
63549	10.47270629	8	1, −12, 18, −23, 23	63597	10.47465922	8	1, −9, −15, −5, 4
63550	10.47279032	10	1, −11, 5, 5, 6, −13	63598	10.47467028	10	1, −10, −6, 11, −1, −15
63551	10.47292880	10	1, −9, −15, −6, 14, 21	63599	10.47470451	8	1, −12, 18, −23, 21
63552	10.47294489	8	1, −11, 5, 7, −17	63600	10.47472901	8	1, −10, −3, −20, −5
63553	10.47299073	10	1, −10, −5, 0, 4, 11	63601	10.47477413	8	1, −10, −5, 0, 3
63554	10.47302145	8	1, −9, −13, −23, −23	63602	10.47478394	8	1, −11, 5, 7, −19
63555	10.47305908	10	1, −11, 6, −6, 11, −11	63603	10.47480578	10	1, −10, −4, −9, −11, −15
63556	10.47306301	8	1, −11, 6, −5, 0	63604	10.47486363	10	1, −11, 6, −6, 8, 0
63557	10.47310025	8	1, −10, −4, −10, 1	63605	10.47488676	8	1, −11, 6, −5, −2
63558	10.47310785	8	1, −10, −5, 0, 5	63606	10.47495926	10	1, −9, −15, −4, −6, −15
63559	10.47313824	8	1, −9, −15, −5, 6	63607	10.47496319	8	1, −9, −14, −14, −11
63560	10.47317023	8	1, −11, 8, −27, 13	63608	10.47498788	8	1, −11, 7, −17, 15
63561	10.47317918	8	1, −11, 7, −17, 17	63609	10.47501522	8	1, −11, 6, −7, 19
63562	10.47318831	8	1, −11, 6, −7, 21	63610	10.47510568	8	1, −10, −4, −9, −12
63563	10.47322703	10	1, −11, 4, 16, 1, −23	63611	10.47513168	8	1, −10, −5, 1, −8
63564	10.47327478	8	1, −12, 18, −24, 33	63612	10.47520186	10	1, −12, 17, −11, 2, 5
63565	10.47337932	8	1, −13, 30, −41, 45	63613	10.47522874	10	1, −12, 16, 1, −15, 17
63566	10.47345625	6	1, −10, −5, 1	63614	10.47524933	8	1, −10, −5, −1, 13
63567	10.47346711	8	1, −10, −5, 1, −6	63615	10.47527431	8	1, −12, 18, −24, 31
63568	10.47348576	10	1, −12, 17, −12, 17, −26	63616	10.47530570	10	1, −9, −15, −6, 11, 20
63569	10.47353721	10	1, −10, −7, 21, 6, −23	63617	10.47530842	8	1, −11, 5, 6, −9
63570	10.47354783	10	1, −10, −5, 0, 4, 4	63618	10.47540696	8	1, −11, 6, −6, 8
63571	10.47356907	8	1, −11, 7, −16, 6	63619	10.47547950	10	1, −9, −15, −5, 2, 3
63572	10.47358212	6	1, −11, 5, 5	63620	10.47549035	8	1, −12, 16, 1, −14
63573	10.47360364	10	1, −11, 6, −4, −13, 17	63621	10.47554655	8	1, −10, −3, −20, −6
63574	10.47368086	10	1, −11, 5, 6, −6, −6	63622	10.47557120	10	1, −10, −7, 21, 4, −27
63575	10.47376848	8	1, −9, −13, −23, −24	63623	10.47557634	8	1, −10, −4, −10, −2
63576	10.47385302	10	1, −12, 17, −10, −8, 15	63624	10.47559220	10	1, −10, −5, 0, 1, 10
63577	10.47391108	8	1, −10, −3, −20, −4	63625	10.47559751	8	1, −12, 17, −11, 3
63578	10.47392600	8	1, −10, −4, −10, 0	63626	10.47570273	6	1, −13, 30, −40
63579	10.47394119	8	1, −10, −5, 0, 4	63627	10.47571619	8	1, −9, −14, −14, −12
63580	10.47397512	8	1, −11, 6, −5, −1	63628	10.47577381	10	1, −11, 4, 16, −2, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63629	10.47578211	10	1, −10, −5, 1, −8, −7	63677	10.47743663	10	1, −11, 6, −6, 7, −19
63630	10.47579791	8	1, −11, 6, −5, −3	63678	10.47750092	10	1, −10, −6, 10, 5, −4
63631	10.47580661	8	1, −8, −23, −28, −26	63679	10.47750201	10	1, −10, −4, −9, −15, −7
63632	10.47580989	10	1, −13, 28, −14, −29, 53	63680	10.47752196	8	1, −12, 16, 1, −16
63633	10.47588678	10	1, −10, −6, 10, 7, −5	63681	10.47756151	10	1, −12, 18, −24, 29, −28
63634	10.47589152	8	1, −11, 7, −17, 14	63682	10.47761047	8	1, −12, 17, −11, 1
63635	10.47592795	8	1, −11, 6, −7, 18	63683	10.47761797	10	1, −12, 17, −11, 0, 1
63636	10.47592983	8	1, −10, −4, −9, −13	63684	10.47767299	8	1, −11, 5, 5, −1
63637	10.47593848	10	1, −11, 5, 6, −9, 0	63685	10.47769738	6	1, −11, 6, −6
63638	10.47596338	8	1, −10, −5, 1, −9	63686	10.47774720	8	1, −10, −5, −1, 10
63639	10.47605025	10	1, −11, 6, −4, −15, 10	63687	10.47775196	8	1, −11, 6, −7, 16
63640	10.47606748	10	1, −11, 5, 5, 2, −8	63688	10.47778274	8	1, −12, 19, −35, 35
63641	10.47608234	8	1, −10, −5, −1, 12	63689	10.47778590	10	1, −11, 4, 16, −5, −11
63642	10.47617894	8	1, −9, −15, −5, 2	63690	10.47781337	10	1, −8, −24, −21, 3, 17
63643	10.47622776	8	1, −11, 5, 6, −10	63691	10.47782445	10	1, −9, −15, −6, 8, 17
63644	10.47626754	10	1, −11, 4, 16, −3, −15	63692	10.47790129	10	1, −10, −6, 10, 5, −9
63645	10.47627317	8	1, −12, 18, −24, 30	63693	10.47797336	8	1, −9, −14, −14, −15
63646	10.47627837	8	1, −11, 7, −16, 3	63694	10.47799697	8	1, −10, −3, −20, −9
63647	10.47631866	8	1, −11, 6, −6, 7	63695	10.47804900	8	1, −10, −4, −10, −5
63648	10.47640095	8	1, −10, −4, −10, −3	63696	10.47805142	10	1, −11, 4, 16, −5, −14
63649	10.47643884	8	1, −10, −5, 0, 1	63697	10.47806497	8	1, −11, 5, 6, −12
63650	10.47646889	8	1, −9, −14, −14, −13	63698	10.47810199	8	1, −10, −5, 0, −1
63651	10.47649370	8	1, −8, −23, −28, −27	63699	10.47811558	8	1, −8, −22, −37, −44
63652	10.47658105	10	1, −9, −15, −6, 10, 13	63700	10.47814061	8	1, −11, 6, −6, 5
63653	10.47669040	8	1, −13, 30, −41, 42	63701	10.47818736	8	1, −12, 17, −12, 11
63654	10.47670035	8	1, −12, 18, −23, 19	63702	10.47826912	8	1, −12, 18, −24, 28
63655	10.47670857	8	1, −11, 6, −5, −4	63703	10.47834322	10	1, −9, −14, −14, −15, −19
63656	10.47675359	6	1, −9, −14, −14	63704	10.47834844	10	1, −10, −5, 0, −2, 7
63657	10.47679469	6	1, −12, 18, −23	63705	10.47839998	8	1, −10, −4, −9, −16
63658	10.47681478	10	1, −13, 29, −28, 12, −3	63706	10.47843023	10	1, −9, −15, −5, −1, −6
63659	10.47683306	10	1, −10, −5, −1, 10, 9	63707	10.47849905	10	1, −11, 6, −5, −7, 7
63660	10.47689164	10	1, −12, 16, 1, −17, 21	63708	10.47852168	8	1, −10, −4, −11, 5
63661	10.47691497	8	1, −10, −5, −1, 11	63709	10.47852847	8	1, −11, 6, −5, −6
63662	10.47692449	10	1, −10, −6, 11, −3, −22	63710	10.47853683	8	1, −12, 16, 1, −17
63663	10.47693832	8	1, −9, −15, −5, 1	63711	10.47854085	10	1, −10, −5, 0, −1, −6
63664	10.47698785	10	1, −10, −5, 0, 0, 3	63712	10.47859190	8	1, −11, 5, 5, −2
63665	10.47714661	8	1, −11, 5, 6, −11	63713	10.47859961	8	1, −11, 7, −17, 11
63666	10.47718053	6	1, −10, −4, −10	63714	10.47866324	8	1, −11, 6, −7, 15
63667	10.47722128	8	1, −9, −14, −14, −14	63715	10.47867204	8	1, −9, −13, −24, −20
63668	10.47722557	10	1, −10, −4, −10, −4, −10	63716	10.47872513	8	1, −9, −14, −14, −16
63669	10.47722987	8	1, −11, 6, −6, 6	63717	10.47873132	10	1, −7, −30, −59, −81, −89
63670	10.47724548	10	1, −8, −22, −36, −51, −57	63718	10.47879621	8	1, −8, −22, −37, −45
63671	10.47726064	10	1, −10, −6, 10, 5, −1	63719	10.47881000	8	1, −13, 29, −29, 23
63672	10.47727061	8	1, −10, −5, 0, 0	63720	10.47883000	10	1, −10, −5, −1, 8, 5
63673	10.47730902	10	1, −11, 5, 5, 0, −1	63721	10.47884871	10	1, −10, −4, −9, −17, −3
63674	10.47732128	10	1, −12, 17, −12, 12, −13	63722	10.47887246	8	1, −10, −4, −10, −6
63675	10.47736761	10	1, −12, 16, 0, −5, −1	63723	10.47892751	10	1, −9, −15, −7, 16, 27
63676	10.47743471	8	1, −8, −22, −37, −43	63724	10.47893299	8	1, −10, −5, 0, −2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63725	10.47898283	8	1, −11, 5, 6, −13	63773	10.48090704	8	1, −9, −13, −24, −23
63726	10.47902622	10	1, −11, 6, −6, 3, 5	63774	10.48091376	8	1, −10, −3, −21, −2
63727	10.47905086	8	1, −11, 6, −6, 4	63775	10.48091590	10	1, −10, −5, −1, 4, 21
63728	10.47911364	10	1, −10, −5, −1, 7, 12	63776	10.48091848	8	1, −9, −16, 3, 21
63729	10.47919359	8	1, −12, 17, −12, 10	63777	10.48097861	8	1, −9, −14, −14, −19
63730	10.47926620	8	1, −12, 18, −24, 27	63778	10.48099227	8	1, −10, −4, −11, 2
63731	10.47927358	10	1, −10, −6, 10, 3, −5	63779	10.48107223	8	1, −10, −5, −1, 6
63732	10.47934559	8	1, −10, −4, −11, 4	63780	10.48114944	10	1, −12, 18, −24, 26, −34
63733	10.47941049	8	1, −10, −5, −1, 8	63781	10.48115366	8	1, −10, −6, 9, 10
63734	10.47941734	8	1, −9, −13, −24, −21	63782	10.48116729	8	1, −9, −15, −6, 6
63735	10.47943769	8	1, −11, 6, −5, −7	63783	10.48120421	8	1, −12, 17, −12, 8
63736	10.47947660	6	1, −8, −23, −29	63784	10.48125858	8	1, −12, 18, −24, 25
63737	10.47950137	8	1, −11, 7, −17, 10	63785	10.48130348	8	1, −11, 7, −17, 8
63738	10.47951032	8	1, −11, 5, 5, −3	63786	10.48134056	8	1, −10, −4, −10, −9
63739	10.47951384	10	1, −11, 5, 5, −2, −5	63787	10.48139418	8	1, −11, 6, −7, 12
63740	10.47957306	10	1, −9, −14, −14, −17, −15	63788	10.48142362	8	1, −10, −5, 0, −5
63741	10.47957403	8	1, −11, 6, −7, 14	63789	10.48154982	10	1, −10, −5, −1, 4, 13
63742	10.47960621	10	1, −12, 17, −11, −3, 12	63790	10.48165144	8	1, −9, −13, −24, −24
63743	10.47969554	8	1, −10, −4, −10, −7	63791	10.48168344	8	1, −9, −16, 3, 20
63744	10.47976359	8	1, −10, −5, 0, −3	63792	10.48172342	10	1, −13, 30, −42, 49, −54
63745	10.47980347	10	1, −10, −4, −11, 3, −7	63793	10.48172915	6	1, −11, 7, −17
63746	10.47986364	10	1, −9, −15, −6, 6, 10	63794	10.48173347	8	1, −11, 5, 6, −16
63747	10.47990020	8	1, −11, 5, 6, −14	63795	10.48177873	8	1, −11, 6, −6, 1
63748	10.47990880	8	1, −9, −14, −15, −7	63796	10.48181504	8	1, −10, −4, −11, 1
63749	10.47996063	8	1, −11, 6, −6, 3	63797	10.48181664	10	1, −11, 5, 5, −6, 11
63750	10.48015319	8	1, −9, −16, 3, 22	63798	10.48183318	8	1, −12, 18, −25, 35
63751	10.48015674	8	1, −8, −22, −37, −47	63799	10.48190251	8	1, −10, −5, −1, 5
63752	10.48016234	8	1, −9, −13, −24, −22	63800	10.48192299	10	1, −10, −6, 10, 1, −17
63753	10.48016912	8	1, −10, −4, −11, 3	63801	10.48192517	8	1, −9, −15, −6, 5
63754	10.48019920	8	1, −12, 17, −12, 9	63802	10.48199159	8	1, −10, −6, 9, 9
63755	10.48022775	8	1, −9, −14, −14, −18	63803	10.48207905	10	1, −11, 5, 5, −6, 8
63756	10.48024155	8	1, −10, −5, −1, 7	63804	10.48210425	10	1, −10, −5, −1, 4, 6
63757	10.48024919	10	1, −11, 6, −7, 13, −5	63805	10.48210980	10	1, −9, −14, −15, −11, −4
63758	10.48026269	8	1, −12, 18, −24, 26	63806	10.48216250	6	1, −10, −5, 0
63759	10.48026568	10	1, −9, −14, −15, −8, −10	63807	10.48220383	8	1, −11, 7, −17, 7
63760	10.48031533	8	1, −10, −6, 9, 11	63808	10.48220861	8	1, −12, 17, −12, 7
63761	10.48038776	10	1, −9, −15, −7, 14, 28	63809	10.48224307	10	1, −10, −7, 20, 6, −21
63762	10.48040266	8	1, −11, 7, −17, 9	63810	10.48225002	10	1, −11, 5, 4, 6, −11
63763	10.48042824	8	1, −11, 5, 5, −4	63811	10.48225306	8	1, −10, −5, 0, −6
63764	10.48048435	8	1, −11, 6, −7, 13	63812	10.48225388	8	1, −12, 18, −24, 24
63765	10.48051824	8	1, −10, −4, −10, −8	63813	10.48226261	8	1, −11, 5, 5, −6
63766	10.48051893	10	1, −10, −6, 10, 2, −10	63814	10.48230353	8	1, −11, 6, −7, 11
63767	10.48057951	10	1, −10, −5, 0, −4, 0	63815	10.48234973	10	1, −12, 16, 0, −11, 11
63768	10.48059380	8	1, −10, −5, 0, −4	63816	10.48239554	8	1, −9, −13, −24, −25
63769	10.48066034	8	1, −9, −14, −15, −8	63817	10.48243216	10	1, −11, 6, −7, 11, −9
63770	10.48074341	8	1, −12, 19, −35, 32	63818	10.48244808	8	1, −9, −16, 3, 19
63771	10.48081708	8	1, −11, 5, 6, −15	63819	10.48251630	10	1, −11, 5, 5, −6, 3
63772	10.48086992	8	1, −11, 6, −6, 2	63820	10.48254565	10	1, −12, 17, −12, 6, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63821	10.48263744	8	1, −10, −4, −11, 0	63869	10.48421560	8	1, −12, 17, −12, 5
63822	10.48264937	8	1, −11, 5, 6, −17	63870	10.48422939	10	1, −11, 6, −7, 8, 2
63823	10.48268274	8	1, −9, −15, −6, 4	63871	10.48426843	10	1, −10, −7, 20, 4, −25
63824	10.48268706	8	1, −11, 6, −6, 0	63872	10.48428108	8	1, −10, −4, −11, −2
63825	10.48272413	8	1, −11, 7, −18, 17	63873	10.48428903	10	1, −9, −14, −14, −22, −28
63826	10.48273240	8	1, −10, −5, −1, 4	63874	10.48432172	10	1, −10, −5, 0, −8, −5
63827	10.48275925	10	1, −9, −15, −5, −6, −13	63875	10.48439103	8	1, −10, −5, −1, 2
63828	10.48277103	10	1, −11, 4, 15, 1, −21	63876	10.48441344	8	1, −9, −14, −15, −13
63829	10.48282912	6	1, −12, 17, −13	63877	10.48445016	10	1, −11, 5, 4, 4, −15
63830	10.48290828	10	1, −10, −5, −1, 2, 17	63878	10.48447971	8	1, −11, 5, 6, −19
63831	10.48296568	10	1, −10, −5, 0, −6, −9	63879	10.48450229	8	1, −11, 6, −6, −2
63832	10.48298406	8	1, −10, −4, −10, −11	63880	10.48451174	10	1, −10, −6, 9, 7, −3
63833	10.48308211	8	1, −10, −5, 0, −7	63881	10.48452450	8	1, −11, 7, −18, 15
63834	10.48310372	8	1, −11, 7, −17, 6	63882	10.48462606	6	1, −9, −14, −15
63835	10.48312819	10	1, −11, 5, 5, −6, −4	63883	10.48473904	8	1, −10, −5, 0, −9
63836	10.48317555	8	1, −12, 16, 0, −11	63884	10.48481923	8	1, −12, 18, −25, 32
63837	10.48317906	8	1, −11, 5, 5, −7	63885	10.48490209	8	1, −11, 7, −17, 4
63838	10.48321240	6	1, −11, 5, 4	63886	10.48493787	10	1, −8, −24, −22, 3, 19
63839	10.48324860	8	1, −12, 18, −24, 23	63887	10.48495355	8	1, −9, −15, −6, 1
63840	10.48326779	8	1, −8, −22, −38, −41	63888	10.48498703	8	1, −10, −3, −21, −7
63841	10.48327181	10	1, −10, −4, −10, −11, −13	63889	10.48501049	8	1, −11, 5, 5, −9
63842	10.48328464	10	1, −9, −15, −6, 2, 5	63890	10.48502871	8	1, −11, 6, −7, 8
63843	10.48329218	10	1, −10, −6, 10, −1, −13	63891	10.48510234	8	1, −10, −4, −11, −3
63844	10.48335227	10	1, −11, 6, −6, −2, 8	63892	10.48511639	8	1, −8, −23, −29, −29
63845	10.48335883	8	1, −10, −3, −21, −5	63893	10.48516315	8	1, −9, −14, −15, −14
63846	10.48338874	10	1, −11, 6, −6, −1, −3	63894	10.48519978	8	1, −12, 16, 0, −13
63847	10.48343999	8	1, −9, −15, −6, 3	63895	10.48521818	8	1, −12, 17, −12, 4
63848	10.48345945	8	1, −10, −4, −11, −1	63896	10.48521976	8	1, −10, −5, −1, 1
63849	10.48351280	8	1, −11, 8, −28, 12	63897	10.48523625	8	1, −12, 18, −24, 21
63850	10.48356191	8	1, −10, −5, −1, 3	63898	10.48530482	8	1, −8, −22, −38, −44
63851	10.48356478	8	1, −11, 5, 6, −18	63899	10.48540919	8	1, −11, 6, −6, −3
63852	10.48362455	8	1, −11, 7, −18, 16	63900	10.48542398	8	1, −11, 7, −18, 14
63853	10.48366343	8	1, −9, −14, −15, −12	63901	10.48544649	8	1, −10, −4, −10, −14
63854	10.48372947	10	1, −13, 30, −43, 59, −69	63902	10.48550068	10	1, −13, 28, −15, −27, 51
63855	10.48373854	8	1, −11, 6, −8, 20	63903	10.48551252	10	1, −11, 5, 4, 2, −6
63856	10.48380525	8	1, −10, −4, −10, −12	63904	10.48553049	10	1, −10, −5, −1, 0, 5
63857	10.48388285	8	1, −9, −13, −24, −27	63905	10.48553682	10	1, −10, −6, 10, −3, −20
63858	10.48391077	8	1, −10, −5, 0, −8	63906	10.48554207	8	1, −11, 5, 4, 1
63859	10.48392835	8	1, −13, 30, −42, 46	63907	10.48555592	8	1, −11, 6, −8, 18
63860	10.48394705	8	1, −8, −22, −38, −42	63908	10.48556693	8	1, −10, −5, 0, −10
63861	10.48400314	8	1, −11, 7, −17, 5	63909	10.48562811	10	1, −9, −15, −7, 8, 19
63862	10.48401570	10	1, −11, 5, 5, −8, 7	63910	10.48566339	10	1, −12, 16, 0, −15, 19
63863	10.48404237	8	1, −10, −5, −2, 13	63911	10.48570113	8	1, −10, −5, −2, 11
63864	10.48409502	8	1, −11, 5, 5, −8	63912	10.48579798	10	1, −11, 4, 15, −3, −13
63865	10.48412080	8	1, −11, 6, −7, 9	63913	10.48580058	6	1, −10, −4, −11
63866	10.48414085	10	1, −10, −5, −1, 1, 12	63914	10.48581340	8	1, −12, 18, −25, 31
63867	10.48418797	8	1, −12, 16, 0, −12	63915	10.48588029	10	1, −10, −6, 9, 5, 1
63868	10.48419693	8	1, −9, −15, −6, 2	63916	10.48592322	8	1, −10, −4, −11, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
63917	10.48592547	8	1, −11, 5, 5, −10	63965	10.48780002	10	1, −12, 16, −1, −5, 1
63918	10.48593615	8	1, −11, 6, −7, 7	63966	10.48784031	10	1, −11, 6, −6, −7, 9
63919	10.48595800	10	1, −10, −4, −10, −15, −5	63967	10.48788484	10	1, −10, −6, 9, 3, −3
63920	10.48604810	8	1, −10, −5, −1, 0	63968	10.48802863	8	1, −9, −13, −25, −22
63921	10.48606714	10	1, −9, −14, −15, −15, −17	63969	10.48809644	10	1, −10, −5, −2, 6, 19
63922	10.48611941	10	1, −10, −6, 9, 5, −2	63970	10.48811964	8	1, −11, 7, −18, 11
63923	10.48612456	8	1, −13, 30, −42, 44	63971	10.48812703	8	1, −11, 6, −6, −6
63924	10.48613538	8	1, −13, 31, −54, 61	63972	10.48813770	10	1, −12, 17, −14, 24, −33
63925	10.48621098	8	1, −12, 16, 0, −14	63973	10.48815891	8	1, −9, −14, −15, −18
63926	10.48622017	8	1, −12, 17, −12, 3	63974	10.48818637	8	1, −10, −5, −2, 8
63927	10.48622455	10	1, −9, −15, −6, −1, −4	63975	10.48820447	8	1, −12, 19, −36, 35
63928	10.48622920	8	1, −12, 18, −24, 20	63976	10.48823248	10	1, −13, 29, −29, 12, −1
63929	10.48626654	8	1, −10, −4, −10, −15	63977	10.48826458	10	1, −10, −4, −12, 3, −5
63930	10.48631561	8	1, −11, 6, −6, −4	63978	10.48828719	8	1, −11, 5, 4, −2
63931	10.48639444	8	1, −10, −5, 0, −11	63979	10.48832883	8	1, −13, 29, −30, 25
63932	10.48645760	8	1, −11, 5, 4, 0	63980	10.48833326	8	1, −10, −6, 8, 12
63933	10.48646587	8	1, −9, −15, −6, −1	63981	10.48837358	10	1, −11, 6, −7, 3, 7
63934	10.48651784	10	1, −10, −6, 9, 5, −7	63982	10.48838360	8	1, −10, −4, −11, −7
63935	10.48652993	8	1, −10, −5, −2, 10	63983	10.48843341	8	1, −14, 43, −72, 83
63936	10.48653035	10	1, −9, −16, 3, 13, 7	63984	10.48854960	10	1, −9, −15, −8, 14, 25
63937	10.48654356	8	1, −9, −13, −25, −20	63985	10.48859583	8	1, −9, −14, −16, −8
63938	10.48666164	6	1, −8, −23, −30	63986	10.48865560	8	1, −11, 6, −7, 4
63939	10.48674372	8	1, −10, −4, −11, −5	63987	10.48877912	10	1, −10, −5, −1, −2, −15
63940	10.48674890	10	1, −11, 5, 4, 0, 1	63988	10.48879238	8	1, −12, 18, −25, 28
63941	10.48678933	10	1, −11, 6, −7, 7, −17	63989	10.48880528	10	1, −11, 5, 4, −1, −12
63942	10.48680321	8	1, −12, 17, −13, 13	63990	10.48880666	8	1, −12, 17, −13, 11
63943	10.48684311	8	1, −11, 6, −7, 6	63991	10.48890709	8	1, −9, −14, −15, −19
63944	10.48688593	10	1, −10, −5, −1, −2, 9	63992	10.48894331	10	1, −11, 5, 4, −2, −3
63945	10.48707675	10	1, −10, −5, −1, −1, −4	63993	10.48901401	8	1, −10, −5, −2, 7
63946	10.48708622	8	1, −10, −4, −10, −16	63994	10.48901726	8	1, −11, 7, −18, 10
63947	10.48722155	4	1, −12, 17	63995	10.48903202	8	1, −11, 6, −6, −7
63948	10.48730958	10	1, −11, 4, 15, −5, −9	63996	10.48910770	10	1, −10, −5, −1, −4, 2
63949	10.48731790	10	1, −12, 16, 0, −17, 23	63997	10.48912484	10	1, −10, −6, 9, 2, −8
63950	10.48732795	10	1, −13, 28, −15, −29, 55	63998	10.48918496	8	1, −11, 6, −8, 14
63951	10.48735834	8	1, −10, −5, −2, 9	63999	10.48918682	8	1, −12, 19, −36, 34
63952	10.48737140	8	1, −11, 6, −8, 16	64000	10.48920126	8	1, −11, 5, 4, −3
63953	10.48737264	8	1, −11, 5, 4, −1	64001	10.48925560	10	1, −11, 5, 4, −3, 4
63954	10.48741042	8	1, −9, −14, −15, −17	64002	10.48935762	8	1, −10, −5, −1, −4
63955	10.48749765	8	1, −10, −6, 8, 13	64003	10.48951251	8	1, −9, −13, −25, −24
63956	10.48756385	8	1, −10, −4, −11, −6	64004	10.48958053	8	1, −11, 5, 5, −14
63957	10.48757363	10	1, −11, 4, 15, −5, −12	64005	10.48959890	10	1, −11, 6, −8, 13, −3
63958	10.48765559	10	1, −10, −5, −2, 7, 14	64006	10.48965496	8	1, −9, −14, −15, −20
63959	10.48765938	10	1, −12, 17, −13, 12, −11	64007	10.48968214	8	1, −10, −4, −12, 2
63960	10.48765978	10	1, −9, −15, −7, 6, 12	64008	10.48974206	10	1, −11, 5, 4, −4, 9
63961	10.48770363	8	1, −10, −5, −1, −2	64009	10.48976097	8	1, −9, −16, 2, 20
63962	10.48774959	8	1, −11, 6, −7, 5	64010	10.48978420	8	1, −12, 18, −25, 27
63963	10.48775397	8	1, −11, 5, 5, −12	64011	10.48980749	8	1, −12, 17, −13, 10
63964	10.48779998	8	1, −12, 18, −25, 29	64012	10.48984126	8	1, −10, −5, −2, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64013	10.48992425	10	1, −12, 17, −12, −3, 14	64061	10.49177173	10	1, −11, 6, −8, 11, −7
64014	10.48992833	8	1, −9, −15, −7, 5	64062	10.49180004	8	1, −8, −22, −39, −43
64015	10.49000330	8	1, −10, −6, 8, 10	64063	10.49180734	8	1, −12, 17, −13, 8
64016	10.49002197	8	1, −10, −4, −11, −9	64064	10.49183571	8	1, −10, −5, −1, −7
64017	10.49005541	10	1, −9, −14, −17, −1, −1	64065	10.49184936	8	1, −12, 16, −1, −9
64018	10.49008215	10	1, −10, −5, −2, 4, 15	64066	10.49188673	10	1, −10, −6, 9, −1, −11
64019	10.49009264	8	1, −9, −14, −16, −10	64067	10.49190173	8	1, −11, 6, −8, 11
64020	10.49011483	8	1, −11, 5, 4, −4	64068	10.49193267	10	1, −11, 5, 4, −6, 5
64021	10.49016860	8	1, −12, 19, −36, 33	64069	10.49194053	8	1, −11, 5, 4, −6
64022	10.49018403	8	1, −10, −5, −1, −5	64070	10.49203784	8	1, −11, 8, −29, 13
64023	10.49025401	8	1, −9, −13, −25, −25	64071	10.49204550	8	1, −9, −16, 2, 17
64024	10.49033802	8	1, −10, −3, −22, −3	64072	10.49213935	8	1, −10, −4, −12, −1
64025	10.49040254	8	1, −9, −14, −15, −21	64073	10.49217541	10	1, −9, −15, −8, 10, 17
64026	10.49046618	8	1, −11, 6, −7, 2	64074	10.49224460	8	1, −13, 30, −43, 49
64027	10.49050159	8	1, −10, −4, −12, 1	64075	10.49227487	8	1, −11, 6, −7, 0
64028	10.49052280	8	1, −9, −16, 2, 19	64076	10.49227967	10	1, −11, 4, 14, 1, −19
64029	10.49053807	10	1, −9, −15, −6, −6, −11	64077	10.49231672	8	1, −11, 5, 5, −17
64030	10.49063393	10	1, −10, −5, −2, 4, 8	64078	10.49232071	8	1, −10, −5, −2, 3
64031	10.49066813	8	1, −10, −5, −2, 5	64079	10.49233558	8	1, −9, −14, −16, −13
64032	10.49068315	8	1, −9, −15, −7, 4	64080	10.49247672	6	1, −9, −14, −16
64033	10.49077543	8	1, −12, 18, −25, 26	64081	10.49248886	10	1, −11, 6, −6, −12, 8
64034	10.49080771	8	1, −12, 17, −13, 9	64082	10.49250540	8	1, −10, −6, 8, 7
64035	10.49081112	8	1, −11, 7, −18, 8	64083	10.49254123	10	1, −11, 5, 4, −6, −2
64036	10.49084059	6	1, −10, −5, −1	64084	10.49254924	10	1, −9, −16, 2, 15, 13
64037	10.49090973	10	1, −9, −15, −8, 11, 24	64085	10.49260312	8	1, −11, 7, −18, 6
64038	10.49092076	10	1, −10, −7, 19, 6, −19	64086	10.49266098	8	1, −10, −5, −1, −8
64039	10.49099661	8	1, −11, 6, −8, 12	64087	10.49266283	10	1, −10, −5, −2, 1, 14
64040	10.49101007	8	1, −10, −5, −1, −6	64088	10.49266557	10	1, −10, −6, 8, 8, −6
64041	10.49102792	8	1, −11, 5, 4, −5	64089	10.49275705	10	1, −12, 16, −1, −11, 13
64042	10.49106854	10	1, −9, −15, −7, 2, 7	64090	10.49277227	8	1, −10, −3, −22, −6
64043	10.49114980	6	1, −11, 7, −18	64091	10.49279180	10	1, −10, −5, −3, 12, 6
64044	10.49121428	10	1, −8, −22, −38, −51, −53	64092	10.49280637	6	1, −11, 5, 3
64045	10.49123681	10	1, −11, 5, 4, −6, 13	64093	10.49283476	10	1, −10, −5, −1, −8, −3
64046	10.49132065	8	1, −10, −4, −12, 0	64094	10.49285265	8	1, −11, 5, 4, −7
64047	10.49134303	10	1, −10, −5, −2, 4, −1	64095	10.49285752	8	1, −12, 16, −1, −10
64048	10.49137077	8	1, −11, 6, −7, 1	64096	10.49293758	10	1, −10, −7, 19, 4, −23
64049	10.49140514	8	1, −11, 5, 5, −16	64097	10.49294575	8	1, −9, −15, −7, 1
64050	10.49143207	10	1, −9, −13, −24, −36, −34	64098	10.49295766	8	1, −10, −4, −12, −2
64051	10.49143766	8	1, −9, −15, −7, 3	64099	10.49302875	10	1, −13, 31, −56, 78, −83
64052	10.49148383	10	1, −10, −5, −1, −6, −7	64100	10.49302991	8	1, −8, −23, −30, −30
64053	10.49149461	8	1, −10, −5, −2, 4	64101	10.49308262	8	1, −9, −14, −16, −14
64054	10.49149780	10	1, −11, 5, 4, −6, 10	64102	10.49310931	10	1, −10, −6, 8, 7, −1
64055	10.49158824	8	1, −9, −14, −16, −12	64103	10.49314643	8	1, −10, −5, −2, 2
64056	10.49165884	8	1, −10, −4, −11, −11	64104	10.49315315	8	1, −8, −22, −39, −45
64057	10.49166556	8	1, −8, −23, −30, −28	64105	10.49317851	8	1, −11, 6, −7, −1
64058	10.49167528	10	1, −11, 5, 3, 6, −9	64106	10.49321151	8	1, −7, −30, −62, −76
64059	10.49170735	8	1, −11, 7, −18, 7	64107	10.49321200	10	1, −8, −24, −22, −7, −1
64060	10.49171197	10	1, −10, −4, −11, −11, −11	64108	10.49322782	8	1, −11, 5, 5, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64109	10.49329422	8	1, −10, −4, −11, −13	64157	10.49504857	8	1, −11, 5, 5, −20
64110	10.49333865	6	1, −12, 17, −14	64158	10.49510707	10	1, −10, −6, 8, 5, −5
64111	10.49338937	8	1, −11, 5, 3, 3	64159	10.49513448	8	1, −10, −5, −1, −11
64112	10.49341053	10	1, −9, −15, −8, 8, 21	64160	10.49514757	8	1, −11, 6, −9, 18
64113	10.49342553	10	1, −11, 5, 4, −8, 9	64161	10.49520557	8	1, −9, −15, −7, −2
64114	10.49348586	8	1, −10, −5, −1, −9	64162	10.49521324	8	1, −11, 5, 3, 1
64115	10.49349843	8	1, −11, 7, −18, 5	64163	10.49528371	8	1, −10, −5, −3, 10
64116	10.49356170	10	1, −11, 6, −8, 8, 4	64164	10.49529320	10	1, −11, 4, 14, −3, −11
64117	10.49358296	8	1, −10, −3, −22, −7	64165	10.49532192	8	1, −9, −14, −16, −17
64118	10.49362175	10	1, −12, 18, −26, 35, −41	64166	10.49539174	8	1, −12, 17, −14, 15
64119	10.49363253	8	1, −10, −5, −3, 12	64167	10.49539685	10	1, −10, −5, −2, −2, 11
64120	10.49369933	8	1, −9, −15, −7, 0	64168	10.49541037	8	1, −10, −4, −12, −5
64121	10.49371053	8	1, −11, 6, −8, 9	64169	10.49543474	10	1, −9, −15, −8, 6, 14
64122	10.49371171	8	1, −8, −23, −30, −31	64170	10.49552455	8	1, −13, 30, −43, 46
64123	10.49376428	8	1, −11, 5, 4, −8	64171	10.49558610	8	1, −11, 5, 4, −10
64124	10.49377048	10	1, −9, −14, −16, −15, −15	64172	10.49562127	8	1, −10, −5, −2, −1
64125	10.49377561	8	1, −10, −4, −12, −3	64173	10.49562768	10	1, −13, 31, −56, 76, −87
64126	10.49380480	8	1, −12, 17, −13, 6	64174	10.49569239	10	1, −9, −14, −17, −8, −6
64127	10.49382935	6	1, −8, −23, −31	64175	10.49574448	8	1, −10, −4, −11, −16
64128	10.49386506	8	1, −12, 16, −1, −11	64176	10.49579987	8	1, −12, 17, −13, 4
64129	10.49390806	10	1, −10, −5, −3, 10, 13	64177	10.49583948	10	1, −12, 17, −13, 2, 9
64130	10.49404653	10	1, −10, −5, −2, 0, 7	64178	10.49587316	8	1, −9, −13, −26, −22
64131	10.49412190	10	1, −10, −6, 9, −3, −18	64179	10.49587832	8	1, −12, 16, −1, −13
64132	10.49415638	10	1, −12, 17, −14, 17, −22	64180	10.49588658	8	1, −11, 6, −7, −4
64133	10.49424335	8	1, −11, 6, −9, 19	64181	10.49588866	10	1, −10, −5, −3, 8, 9
64134	10.49430155	8	1, −11, 5, 3, 2	64182	10.49595822	6	1, −10, −6, 9
64135	10.49431036	8	1, −10, −5, −1, −10	64183	10.49605132	8	1, −11, 6, −9, 17
64136	10.49437398	10	1, −9, −16, 2, 13, 9	64184	10.49605407	10	1, −12, 16, −1, −15, 21
64137	10.49439328	6	1, −10, −4, −12	64185	10.49606775	8	1, −9, −14, −16, −18
64138	10.49443197	8	1, −13, 30, −43, 47	64186	10.49610873	8	1, −10, −5, −3, 9
64139	10.49445260	8	1, −9, −15, −7, −1	64187	10.49612445	8	1, −11, 5, 3, 0
64140	10.49445831	8	1, −10, −5, −3, 11	64188	10.49622719	8	1, −10, −4, −12, −6
64141	10.49447261	10	1, −10, −6, 8, 5, 3	64189	10.49629205	10	1, −8, −23, −30, −34, −37
64142	10.49450531	8	1, −8, −22, −39, −47	64190	10.49630722	8	1, −12, 18, −26, 31
64143	10.49459318	8	1, −10, −4, −12, −4	64191	10.49642020	8	1, −11, 6, −8, 6
64144	10.49461423	8	1, −11, 6, −8, 8	64192	10.49644546	8	1, −10, −5, −2, −2
64145	10.49466266	8	1, −10, −6, 7, 15	64193	10.49646884	10	1, −10, −6, 8, 3, −1
64146	10.49467544	8	1, −11, 5, 4, −9	64194	10.49649629	8	1, −11, 5, 4, −11
64147	10.49471057	10	1, −10, −6, 8, 5, 0	64195	10.49661640	8	1, −13, 30, −43, 45
64148	10.49477918	10	1, −11, 5, 4, −9, 4	64196	10.49671056	6	1, −11, 6, −8
64149	10.49479671	8	1, −10, −5, −2, 0	64197	10.49678157	8	1, −10, −5, −1, −13
64150	10.49480263	8	1, −12, 17, −13, 5	64198	10.49678833	8	1, −11, 6, −7, −5
64151	10.49487200	8	1, −12, 16, −1, −12	64199	10.49681327	8	1, −9, −14, −16, −19
64152	10.49492120	8	1, −11, 7, −19, 14	64200	10.49686739	8	1, −11, 5, 5, −22
64153	10.49492326	10	1, −11, 5, 3, 2, −4	64201	10.49693336	8	1, −10, −5, −3, 8
64154	10.49492810	8	1, −10, −4, −11, −15	64202	10.49697009	10	1, −8, −23, −31, −26, −22
64155	10.49498436	8	1, −11, 6, −7, −3	64203	10.49697317	8	1, −12, 15, 11, −31
64156	10.49502540	10	1, −13, 30, −44, 59, −67	64204	10.49704364	8	1, −10, −4, −12, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64205	10.49716023	8	1, −10, −6, 7, 12	64253	10.49940496	8	1, −10, −5, −3, 5
64206	10.49728105	10	1, −10, −5, −2, −2, −13	64254	10.49941243	8	1, −9, −15, −8, 3
64207	10.49729558	8	1, −12, 18, −26, 30	64255	10.49949076	6	1, −10, −5, −2
64208	10.49732247	8	1, −11, 6, −8, 5	64256	10.49955968	8	1, −12, 19, −37, 34
64209	10.49738689	8	1, −12, 17, −14, 13	64257	10.49956770	8	1, −9, −13, −26, −27
64210	10.49740600	8	1, −11, 5, 4, −12	64258	10.49957054	10	1, −10, −7, 18, 6, −17
64211	10.49752745	8	1, −10, −4, −13, 3	64259	10.49959549	10	1, −13, 29, −30, 12, 1
64212	10.49755850	8	1, −9, −14, −16, −20	64260	10.49963136	8	1, −8, −22, −40, −44
64213	10.49760455	6	1, −12, 18, −25	64261	10.49966160	8	1, −11, 6, −9, 13
64214	10.49760940	10	1, −10, −5, −2, −4, 4	64262	10.49973838	8	1, −10, −5, −2, −6
64215	10.49768961	8	1, −11, 6, −7, −6	64263	10.49976444	8	1, −11, 5, 3, −4
64216	10.49770354	10	1, −10, −6, 8, 2, −6	64264	10.49980985	10	1, −10, −7, 18, 6, −20
64217	10.49775761	8	1, −10, −5, −3, 7	64265	10.49984284	10	1, −10, −5, −3, 4, 1
64218	10.49781255	8	1, −13, 29, −31, 27	64266	10.49994085	10	1, −9, −15, −9, 10, 19
64219	10.49785740	8	1, −11, 6, −9, 15	64267	10.49997560	10	1, −10, −5, −2, −6, −5
64220	10.49785972	8	1, −10, −4, −12, −8	64268	10.49997589	8	1, −10, −4, −13, 0
64221	10.49794541	8	1, −11, 5, 3, −2	64269	10.50002648	8	1, −11, 6, −8, 2
64222	10.49795467	10	1, −12, 17, −14, 12, −9	64270	10.50009105	8	1, −9, −16, 1, 17
64223	10.49798750	8	1, −12, 15, 11, −32	64271	10.50012646	10	1, −10, −4, −12, −11, −9
64224	10.49809268	8	1, −10, −5, −2, −4	64272	10.50023546	8	1, −9, −14, −17, −13
64225	10.49818847	10	1, −12, 16, −2, −5, 3	64273	10.50024157	8	1, −8, −23, −31, −30
64226	10.49822428	8	1, −11, 6, −8, 4	64274	10.50028376	8	1, −11, 7, −19, 8
64227	10.49828335	8	1, −12, 18, −26, 29	64275	10.50029339	10	1, −8, −24, −23, −7, 1
64228	10.49829587	10	1, −9, −15, −7, −6, −9	64276	10.50030573	6	1, −9, −14, −17
64229	10.49831522	8	1, −11, 5, 4, −13	64277	10.50037794	10	1, −9, −16, 1, 15, 15
64230	10.49832919	10	1, −13, 29, −31, 26, −25	64278	10.50045416	10	1, −10, −6, 8, −1, −9
64231	10.49833865	10	1, −11, 5, 3, −2, −1	64279	10.50048485	8	1, −10, −6, 7, 8
64232	10.49834397	8	1, −10, −4, −13, 2	64280	10.50049529	8	1, −12, 16, −2, −7
64233	10.49838357	8	1, −12, 17, −14, 12	64281	10.50053640	6	1, −11, 7, −19
64234	10.49849808	8	1, −11, 7, −19, 10	64282	10.50056066	8	1, −10, −5, −2, −7
64235	10.49858147	8	1, −10, −5, −3, 6	64283	10.50056299	8	1, −11, 6, −9, 12
64236	10.49858794	10	1, −10, −5, −3, 4, 17	64284	10.50062294	10	1, −11, 5, 3, −6, 15
64237	10.49874577	8	1, −9, −14, −17, −11	64285	10.50067324	8	1, −11, 5, 3, −5
64238	10.49880493	8	1, −8, −24, −22, −13	64286	10.50084914	8	1, −9, −16, 1, 16
64239	10.49882938	8	1, −9, −13, −26, −26	64287	10.50088251	10	1, −11, 5, 3, −6, 12
64240	10.49883136	10	1, −9, −15, −8, 2, 9	64288	10.50091509	8	1, −9, −15, −8, 1
64241	10.49885517	8	1, −11, 5, 3, −3	64289	10.50092125	8	1, −8, −23, −31, −31
64242	10.49891530	10	1, −11, 6, −9, 13, −1	64290	10.50097985	6	1, −8, −23, −32
64243	10.49891572	8	1, −10, −5, −2, −5	64291	10.50104001	8	1, −11, 5, 4, −16
64244	10.49899001	10	1, −11, 7, −19, 10, −25	64292	10.50112032	8	1, −10, −4, −12, −12
64245	10.49909254	10	1, −11, 5, 2, 9, −16	64293	10.50121505	8	1, −11, 5, 2, 5
64246	10.49909544	10	1, −10, −6, 8, 1, −13	64294	10.50129345	10	1, −10, −5, −4, 12, 8
64247	10.49912562	8	1, −11, 6, −8, 3	64295	10.50131502	8	1, −10, −6, 7, 7
64248	10.49913467	10	1, −11, 5, 3, −4, 11	64296	10.50132146	10	1, −10, −5, −2, −8, −1
64249	10.49913710	10	1, −10, −5, −3, 4, 10	64297	10.50134425	8	1, −10, −3, −23, −6
64250	10.49922396	8	1, −11, 5, 4, −14	64298	10.50138256	8	1, −10, −5, −2, −8
64251	10.49927055	8	1, −12, 18, −26, 28	64299	10.50143819	10	1, −12, 18, −27, 37, −35
64252	10.49933265	8	1, −9, −16, 1, 18	64300	10.50145341	10	1, −9, −14, −17, −15, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64301	10.50146391	8	1, −11, 6, −9, 11	64349	10.50318677	8	1, −10, −5, −4, 11
64302	10.50149922	8	1, −12, 16, −2, −8	64350	10.50318868	10	1, −9, −15, −9, 6, 16
64303	10.50155776	10	1, −12, 18, −26, 26, −30	64351	10.50321124	8	1, −9, −14, −17, −17
64304	10.50157889	10	1, −10, −7, 18, 4, −21	64352	10.50323527	8	1, −10, −4, −13, −4
64305	10.50158156	8	1, −11, 5, 3, −6	64353	10.50326435	8	1, −11, 6, −9, 9
64306	10.50160632	8	1, −10, −4, −13, −2	64354	10.50327462	10	1, −10, −6, 7, 5, 2
64307	10.50162607	8	1, −13, 30, −44, 51	64355	10.50335808	8	1, −12, 17, −14, 7
64308	10.50165374	8	1, −8, −22, −40, −47	64356	10.50337503	10	1, −9, −14, −18, −8, −4
64309	10.50167971	10	1, −10, −6, 7, 7, 1	64357	10.50339675	8	1, −11, 5, 3, −8
64310	10.50172395	8	1, −9, −14, −17, −15	64358	10.50347057	8	1, −10, −6, 6, 15
64311	10.50174989	10	1, −9, −15, −8, −1, 0	64359	10.50350525	8	1, −12, 16, −2, −10
64312	10.50175328	10	1, −11, 4, 13, 1, −17	64360	10.50351668	8	1, −10, −5, −3, 0
64313	10.50176484	10	1, −12, 16, −2, −9, 8	64361	10.50356188	8	1, −10, −4, −12, −15
64314	10.50181048	8	1, −10, −6, 6, 17	64362	10.50362526	8	1, −11, 6, −8, −2
64315	10.50182681	8	1, −11, 6, −8, 0	64363	10.50366922	10	1, −10, −6, 7, 5, −3
64316	10.50187313	8	1, −10, −5, −3, 2	64364	10.50369607	8	1, −9, −13, −27, −22
64317	10.50188209	10	1, −9, −15, −10, 17, 28	64365	10.50377471	10	1, −12, 17, −13, −6, 10
64318	10.50192030	10	1, −11, 5, 3, −6, 0	64366	10.50380322	6	1, −12, 17, −15
64319	10.50194732	8	1, −11, 5, 4, −17	64367	10.50384599	8	1, −10, −5, −2, −11
64320	10.50200995	10	1, −11, 6, −8, −1, 1	64368	10.50388142	10	1, −10, −5, −3, −2, 13
64321	10.50211246	10	1, −9, −15, −7, −10, −20	64369	10.50391673	8	1, −9, −15, −8, −3
64322	10.50215173	8	1, −10, −3, −23, −7	64370	10.50394016	8	1, −11, 5, 2, 2
64323	10.50219603	10	1, −9, −16, 1, 13, 11	64371	10.50395319	8	1, −12, 17, −15, 17
64324	10.50220408	8	1, −10, −5, −2, −9	64372	10.50395443	8	1, −9, −14, −17, −18
64325	10.50221575	10	1, −11, 6, −8, 0, −12	64373	10.50398137	10	1, −8, −23, −32, −26, −20
64326	10.50222866	8	1, −12, 18, −26, 25	64374	10.50404918	8	1, −10, −4, −13, −5
64327	10.50227989	8	1, −8, −23, −31, −33	64375	10.50406912	10	1, −10, −5, −3, −1, 0
64328	10.50232739	8	1, −8, −22, −40, −48	64376	10.50410436	10	1, −12, 16, −4, 13, −29
64329	10.50236436	6	1, −11, 5, 2	64377	10.50414855	10	1, −11, 5, 3, −9, 6
64330	10.50241652	8	1, −9, −15, −8, −1	64378	10.50416386	8	1, −11, 6, −9, 8
64331	10.50245244	10	1, −11, 3, 24, −4, −27	64379	10.50425313	10	1, −10, −5, −4, 9, 2
64332	10.50248939	8	1, −11, 5, 3, −7	64380	10.50430002	8	1, −10, −6, 6, 14
64333	10.50253617	10	1, −10, −5, −3, 0, 9	64381	10.50430363	8	1, −11, 5, 3, −9
64334	10.50264072	8	1, −10, −6, 6, 16	64382	10.50433788	8	1, −10, −5, −3, −1
64335	10.50267126	10	1, −9, −14, −17, −17, −9	64383	10.50435121	8	1, −12, 17, −14, 6
64336	10.50267995	10	1, −10, −6, 8, −3, −16	64384	10.50437826	10	1, −10, −5, −4, 8, 11
64337	10.50271501	8	1, −13, 30, −44, 50	64385	10.50451022	10	1, −10, −5, −2, −11, −10
64338	10.50272627	8	1, −11, 6, −8, −1	64386	10.50452379	8	1, −11, 6, −8, −3
64339	10.50274840	8	1, −10, −4, −12, −14	64387	10.50458596	10	1, −9, −15, −10, 14, 22
64340	10.50280142	10	1, −11, 5, 3, −8, 11	64388	10.50466637	6	1, −10, −6, 8
64341	10.50290271	8	1, −11, 6, −10, 20	64389	10.50469733	8	1, −9, −14, −17, −19
64342	10.50295885	6	1, −10, −4, −13	64390	10.50470326	8	1, −11, 6, −10, 18
64343	10.50297421	8	1, −10, −6, 7, 5	64391	10.50475352	10	1, −11, 4, 13, −3, −9
64344	10.50302522	8	1, −10, −5, −2, −10	64392	10.50477168	10	1, −13, 28, −17, −23, 47
64345	10.50303227	8	1, −11, 5, 2, 3	64393	10.50483044	8	1, −10, −5, −4, 9
64346	10.50303780	10	1, −10, −6, 7, 5, 5	64394	10.50483747	10	1, −9, −13, −26, −33, −36
64347	10.50312070	10	1, −12, 16, −2, −11, 15	64395	10.50484757	8	1, −11, 5, 2, 1
64348	10.50316678	8	1, −9, −15, −8, −2	64396	10.50486273	8	1, −10, −4, −13, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64397	10.50489070	8	1, −13, 30, −44, 48	64445	10.50697799	8	1, −10, −4, −14, 2
64398	10.50494695	8	1, −12, 17, −15, 16	64446	10.50702140	8	1, −11, 5, 3, −12
64399	10.50502579	10	1, −10, −6, 7, 3, 1	64447	10.50712527	8	1, −10, −5, −2, −15
64400	10.50512909	8	1, −10, −6, 6, 13	64448	10.50721658	8	1, −11, 6, −8, −6
64401	10.50515871	8	1, −10, −5, −3, −2	64449	10.50726151	8	1, −13, 29, −32, 29
64402	10.50516963	8	1, −9, −13, −27, −24	64450	10.50729311	8	1, −10, −5, −4, 6
64403	10.50518158	8	1, −12, 18, −26, 22	64451	10.50730117	8	1, −10, −4, −13, −9
64404	10.50521003	8	1, −11, 5, 3, −10	64452	10.50735820	10	1, −8, −24, −24, −7, 3
64405	10.50527435	8	1, −11, 7, −20, 13	64453	10.50736288	10	1, −11, 6, −8, −7, 2
64406	10.50534583	10	1, −9, −15, −9, 4, 7	64454	10.50737118	8	1, −9, −14, −18, −12
64407	10.50539512	10	1, −11, 6, −9, 7, −13	64455	10.50740056	8	1, −11, 6, −10, 15
64408	10.50541571	8	1, −9, −15, −8, −5	64456	10.50743007	8	1, −8, −24, −23, −15
64409	10.50542185	8	1, −11, 6, −8, −4	64457	10.50756202	10	1, −11, 5, 2, −1, −8
64410	10.50543993	8	1, −9, −14, −17, −20	64458	10.50756692	8	1, −11, 5, 2, −2
64411	10.50550887	8	1, −12, 16, −2, −12	64459	10.50761398	8	1, −10, −6, 6, 10
64412	10.50552625	10	1, −11, 5, 2, 0, 5	64460	10.50761892	8	1, −10, −5, −3, −5
64413	10.50558832	10	1, −10, −7, 18, 0, −29	64461	10.50764115	10	1, −10, −6, 7, 1, −11
64414	10.50565171	8	1, −10, −5, −4, 8	64462	10.50770017	10	1, −11, 5, 2, −2, 1
64415	10.50575449	8	1, −11, 5, 2, 0	64463	10.50773945	8	1, −12, 18, −27, 30
64416	10.50577249	8	1, −12, 18, −27, 32	64464	10.50792467	8	1, −12, 17, −15, 13
64417	10.50582645	10	1, −9, −16, 1, 9, 3	64465	10.50792638	8	1, −11, 5, 3, −13
64418	10.50586761	10	1, −12, 16, −2, −14, 18	64466	10.50794415	6	1, −12, 18, −26
64419	10.50590597	8	1, −9, −13, −27, −25	64467	10.50801069	10	1, −11, 5, 2, −3, 8
64420	10.50594011	8	1, −12, 17, −15, 15	64468	10.50803931	10	1, −12, 16, −2, −17, 27
64421	10.50595778	8	1, −10, −6, 6, 12	64469	10.50811325	4	1, −9, −15
64422	10.50596149	8	1, −11, 6, −9, 6	64470	10.50817895	10	1, −8, −25, −17, 24, 49
64423	10.50597916	8	1, −10, −5, −3, −3	64471	10.50819264	10	1, −10, −7, 17, 6, −15
64424	10.50603278	10	1, −9, −15, −8, −6, −7	64472	10.50819871	10	1, −11, 6, −10, 13, 1
64425	10.50609657	10	1, −11, 6, −9, 5, 0	64473	10.50820761	10	1, −12, 17, −15, 12, −7
64426	10.50616474	6	1, −11, 6, −9	64474	10.50825296	10	1, −10, −4, −12, −21, −8
64427	10.50618223	8	1, −9, −14, −17, −21	64475	10.50832474	10	1, −12, 16, −2, −17, 24
64428	10.50625180	10	1, −11, 4, 13, −5, −5	64476	10.50840734	8	1, −9, −14, −17, −24
64429	10.50630601	8	1, −10, −5, −2, −14	64477	10.50843079	10	1, −10, −7, 17, 6, −18
64430	10.50631945	8	1, −11, 6, −8, −5	64478	10.50843824	8	1, −10, −5, −3, −6
64431	10.50640128	10	1, −12, 16, −2, −15, 23	64479	10.50844118	10	1, −10, −5, −3, −6, −3
64432	10.50647260	8	1, −10, −5, −4, 7	64480	10.50844446	10	1, −11, 4, 13, −7, −9
64433	10.50648873	8	1, −10, −4, −13, −8	64481	10.50845815	10	1, −11, 5, 1, 9, −14
64434	10.50650193	8	1, −11, 6, −10, 16	64482	10.50847242	8	1, −11, 5, 2, −3
64435	10.50651295	10	1, −11, 4, 13, −5, −8	64483	10.50849350	10	1, −11, 5, 2, −4, 13
64436	10.50657325	10	1, −9, −15, −9, 2, 11	64484	10.50851549	10	1, −10, −4, −13, −11, −7
64437	10.50666095	8	1, −11, 5, 2, −1	64485	10.50853345	10	1, −12, 16, −3, −5, 5
64438	10.50675626	8	1, −12, 18, −27, 31	64486	10.50860337	8	1, −10, −4, −14, 0
64439	10.50678607	8	1, −10, −6, 6, 11	64487	10.50865444	8	1, −11, 6, −9, 3
64440	10.50679923	8	1, −10, −5, −3, −4	64488	10.50869778	10	1, −12, 17, −16, 24, −29
64441	10.50685961	8	1, −11, 6, −9, 5	64489	10.50872208	8	1, −12, 18, −27, 29
64442	10.50692423	8	1, −9, −14, −17, −22	64490	10.50874524	10	1, −11, 6, −10, 14, −16
64443	10.50693268	8	1, −12, 17, −15, 14	64491	10.50878508	8	1, −8, −22, −41, −47
64444	10.50694809	10	1, −11, 4, 13, −5, −13	64492	10.50879058	8	1, −8, −23, −32, −32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64493	10.50883088	8	1, −11, 5, 3, −14	64541	10.51035157	10	1, −11, 6, −10, 11, −3
64494	10.50883317	8	1, −11, 7, −20, 9	64542	10.51035779	8	1, −9, −15, −9, −1
64495	10.50885502	8	1, −9, −14, −18, −14	64543	10.51037828	8	1, −9, −16, 0, 14
64496	10.50886173	8	1, −9, −15, −9, 1	64544	10.51042378	10	1, −11, 5, 1, 6, −5
64497	10.50886857	8	1, −9, −16, 0, 16	64545	10.51044742	8	1, −11, 6, −9, 1
64498	10.50891699	8	1, −12, 19, −38, 35	64546	10.51046596	10	1, −11, 3, 23, −2, −29
64499	10.50893300	8	1, −10, −5, −4, 4	64547	10.51054727	8	1, −10, −4, −13, −13
64500	10.50894121	8	1, −10, −6, 5, 19	64548	10.51060986	8	1, −11, 7, −20, 7
64501	10.50901927	8	1, −11, 5, 1, 7	64549	10.51063845	8	1, −11, 5, 3, −16
64502	10.50908460	8	1, −10, −3, −24, −5	64550	10.51066369	10	1, −11, 5, 2, −6, 9
64503	10.50911358	8	1, −12, 16, −3, −5	64551	10.51068560	8	1, −12, 18, −27, 27
64504	10.50914303	8	1, −14, 43, −74, 87	64552	10.51074341	10	1, −13, 28, −18, −17, 37
64505	10.50914845	8	1, −9, −14, −17, −25	64553	10.51082115	8	1, −8, −23, −32, −35
64506	10.50917437	10	1, −10, −5, −4, 4, −8	64554	10.51082989	8	1, −11, 5, 1, 5
64507	10.50919643	8	1, −11, 6, −10, 13	64555	10.51089394	8	1, −10, −5, −3, −9
64508	10.50925718	8	1, −10, −5, −3, −7	64556	10.51089710	8	1, −12, 17, −15, 10
64509	10.50937744	8	1, −11, 5, 2, −4	64557	10.51092173	8	1, −10, −6, 6, 6
64510	10.50941551	8	1, −10, −4, −14, −1	64558	10.51094974	10	1, −10, −5, −3, −8, −14
64511	10.50945667	8	1, −8, −22, −41, −48	64559	10.51097386	8	1, −13, 30, −45, 53
64512	10.50955116	8	1, −11, 6, −9, 2	64560	10.51099044	8	1, −11, 6, −10, 11
64513	10.50959649	8	1, −9, −14, −18, −15	64561	10.51103869	8	1, −10, −4, −14, −3
64514	10.50960991	8	1, −9, −15, −9, 0	64562	10.51107855	8	1, −9, −14, −18, −17
64515	10.50962358	8	1, −9, −16, 0, 15	64563	10.51110536	8	1, −9, −15, −9, −2
64516	10.50965534	10	1, −13, 29, −32, 26, −23	64564	10.51111244	8	1, −12, 16, −3, −7
64517	10.50970412	8	1, −12, 18, −27, 28	64565	10.51118606	8	1, −11, 5, 2, −6
64518	10.50972174	8	1, −11, 7, −20, 8	64566	10.51121118	10	1, −10, −6, 7, −3, −14
64519	10.50973490	8	1, −11, 5, 3, −15	64567	10.51125776	10	1, −9, −16, 1, 3, −9
64520	10.50973630	8	1, −10, −4, −13, −12	64568	10.51126571	10	1, −11, 5, 2, −6, 2
64521	10.50975238	8	1, −10, −5, −4, 3	64569	10.51127127	10	1, −11, 6, −9, −1, 3
64522	10.50976879	8	1, −10, −6, 5, 18	64570	10.51134321	8	1, −11, 6, −9, 0
64523	10.50978201	10	1, −10, −5, −3, −8, 1	64571	10.51135788	8	1, −10, −4, −13, −14
64524	10.50978234	10	1, −10, −6, 6, 8, −2	64572	10.51142278	8	1, −10, −6, 5, 16
64525	10.50983442	10	1, −8, −25, −17, 22, 45	64573	10.51149752	6	1, −10, −4, −14
64526	10.50983562	10	1, −9, −15, −8, −10, −18	64574	10.51154152	8	1, −11, 5, 3, −17
64527	10.50988926	6	1, −11, 7, −20	64575	10.51157609	10	1, −10, −6, 6, 5, 7
64528	10.50992482	8	1, −11, 5, 1, 6	64576	10.51159091	10	1, −12, 18, −28, 37, −33
64529	10.50995760	10	1, −11, 4, 12, 3, −22	64577	10.51166651	8	1, −12, 18, −27, 26
64530	10.50997533	10	1, −11, 5, 2, −6, 17	64578	10.51171175	8	1, −10, −5, −3, −10
64531	10.50999663	10	1, −9, −16, 0, 13, 13	64579	10.51173448	8	1, −11, 5, 1, 4
64532	10.51007575	8	1, −10, −5, −3, −8	64580	10.51181913	8	1, −9, −14, −18, −18
64533	10.51009367	8	1, −11, 6, −10, 12	64581	10.51185263	8	1, −9, −15, −9, −3
64534	10.51009537	8	1, −10, −6, 6, 7	64582	10.51188675	6	1, −11, 5, 1
64535	10.51014453	8	1, −8, −23, −32, −34	64583	10.51197434	10	1, −11, 3, 23, −4, −25
64536	10.51019259	10	1, −10, −7, 17, 4, −19	64584	10.51208966	8	1, −11, 5, 2, −7
64537	10.51022317	10	1, −10, −6, 6, 7, 3	64585	10.51214368	10	1, −11, 5, 2, −8, 13
64538	10.51022728	8	1, −10, −4, −14, −2	64586	10.51220450	10	1, −10, −6, 6, 5, −1
64539	10.51028199	8	1, −11, 5, 2, −5	64587	10.51220826	8	1, −10, −5, −4, 0
64540	10.51033767	8	1, −9, −14, −18, −16	64588	10.51223190	8	1, −9, −13, −28, −23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64589	10.51223854	8	1, −11, 6, −9, −1	64637	10.51417929	10	1, −11, 4, 12, −3, −7
64590	10.51230330	10	1, −12, 16, −4, 3, −9	64638	10.51418531	10	1, −10, −7, 17, 0, −27
64591	10.51232038	10	1, −9, −15, −11, 14, 24	64639	10.51420633	10	1, −10, −5, −4, −2, −9
64592	10.51248778	8	1, −12, 17, −16, 19	64640	10.51422333	6	1, −12, 17, −16
64593	10.51252602	10	1, −10, −5, −4, −1, 2	64641	10.51428064	8	1, −10, −4, −14, −7
64594	10.51252919	8	1, −10, −5, −3, −11	64642	10.51443328	8	1, −9, −13, −28, −26
64595	10.51255942	8	1, −9, −14, −18, −19	64643	10.51444542	8	1, −11, 5, 1, 1
64596	10.51259960	8	1, −9, −15, −9, −4	64644	10.51446654	8	1, −12, 17, −16, 17
64597	10.51264684	8	1, −12, 18, −27, 25	64645	10.51453420	10	1, −10, −5, −4, −4, 8
64598	10.51266040	8	1, −10, −4, −14, −5	64646	10.51457289	8	1, −11, 6, −10, 7
64599	10.51275411	10	1, −10, −6, 6, 5, −8	64647	10.51465681	10	1, −12, 17, −16, 17, −18
64600	10.51278259	8	1, −11, 6, −10, 9	64648	10.51469806	8	1, −11, 7, −21, 13
64601	10.51284166	10	1, −10, −5, −5, 8, 13	64649	10.51472614	8	1, −10, −6, 5, 12
64602	10.51287580	8	1, −12, 17, −15, 8	64650	10.51477850	8	1, −9, −14, −18, −22
64603	10.51296598	8	1, −9, −13, −28, −24	64651	10.51478017	10	1, −10, −6, 6, 2, −2
64604	10.51299278	8	1, −11, 5, 2, −8	64652	10.51479761	8	1, −11, 5, 2, −10
64605	10.51302613	8	1, −10, −5, −4, −1	64653	10.51483868	8	1, −9, −15, −9, −7
64606	10.51307523	8	1, −10, −6, 5, 14	64654	10.51486436	10	1, −11, 5, 1, 0, 7
64607	10.51310890	8	1, −12, 16, −3, −9	64655	10.51490237	10	1, −13, 28, −19, −9, 23
64608	10.51316271	10	1, −9, −14, −18, −19, −26	64656	10.51497927	8	1, −10, −5, −3, −14
64609	10.51329941	8	1, −9, −14, −18, −20	64657	10.51511876	8	1, −11, 6, −11, 17
64610	10.51334626	6	1, −10, −6, 7	64658	10.51515924	8	1, −10, −5, −5, 7
64611	10.51335419	10	1, −12, 17, −15, 6, 2	64659	10.51520313	8	1, −12, 18, −28, 33
64612	10.51338021	10	1, −11, 4, 12, −1, −19	64660	10.51522964	6	1, −8, −23, −34
64613	10.51339851	8	1, −10, −6, 6, 3	64661	10.51528276	8	1, −7, −31, −56, −65
64614	10.51347070	8	1, −10, −4, −14, −6	64662	10.51529510	10	1, −8, −25, −18, 24, 51
64615	10.51347745	8	1, −12, 17, −16, 18	64663	10.51530505	8	1, −13, 30, −45, 49
64616	10.51348437	10	1, −11, 5, 2, −9, 8	64664	10.51534812	8	1, −11, 5, 1, 0
64617	10.51352374	8	1, −10, −5, −5, 9	64665	10.51535837	8	1, −12, 15, 9, −28
64618	10.51354225	8	1, −11, 5, 1, 2	64666	10.51545504	8	1, −12, 17, −16, 16
64619	10.51355592	10	1, −10, −6, 6, 3, 3	64667	10.51546735	8	1, −11, 6, −10, 6
64620	10.51361389	10	1, −9, −16, 0, 9, 5	64668	10.51547751	8	1, −10, −5, −4, −4
64621	10.51362661	8	1, −12, 18, −27, 24	64669	10.51551761	8	1, −9, −14, −18, −23
64622	10.51364314	10	1, −11, 5, 1, 2, 0	64670	10.51555102	8	1, −10, −6, 5, 11
64623	10.51367797	8	1, −11, 6, −10, 8	64671	10.51558443	6	1, −11, 6, −10
64624	10.51369309	10	1, −11, 4, 12, −2, −12	64672	10.51569932	8	1, −11, 5, 2, −11
64625	10.51369978	8	1, −9, −13, −28, −25	64673	10.51579522	8	1, −10, −5, −3, −15
64626	10.51374896	10	1, −9, −15, −9, −6, −5	64674	10.51581525	8	1, −11, 6, −9, −5
64627	10.51381125	8	1, −11, 7, −21, 14	64675	10.51589943	6	1, −9, −14, −19
64628	10.51384364	8	1, −10, −5, −4, −2	64676	10.51593074	10	1, −11, 4, 12, −5, −6
64629	10.51386428	8	1, −12, 17, −15, 7	64677	10.51597103	10	1, −9, −16, −1, 15, 19
64630	10.51389543	8	1, −11, 5, 2, −9	64678	10.51597642	8	1, −10, −5, −5, 6
64631	10.51390088	8	1, −10, −6, 5, 13	64679	10.51602773	8	1, −8, −24, −24, −17
64632	10.51394368	10	1, −12, 18, −28, 35, −37	64680	10.51605496	8	1, −10, −6, 4, 21
64633	10.51398934	10	1, −12, 17, −14, −6, 12	64681	10.51616013	10	1, −10, −6, 6, 1, −9
64634	10.51402781	8	1, −11, 6, −9, −3	64682	10.51618236	8	1, −12, 18, −28, 32
64635	10.51410624	8	1, −12, 16, −3, −10	64683	10.51618581	8	1, −9, −17, 8, 32
64636	10.51416295	8	1, −10, −5, −3, −13	64684	10.51625034	8	1, −11, 5, 1, −1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64685	10.51625642	8	1, −9, −14, −18, −24	64733	10.51821664	10	1, −10, −5, −4, −8, 3
64686	10.51629389	8	1, −10, −5, −4, −5	64734	10.51821804	10	1, −10, −5, −6, 12, 12
64687	10.51638605	8	1, −13, 30, −45, 48	64735	10.51827658	8	1, −9, −15, −10, −1
64688	10.51644296	8	1, −12, 17, −16, 15	64736	10.51832487	8	1, −10, −4, −14, −12
64689	10.51660056	8	1, −11, 5, 2, −12	64737	10.51833540	10	1, −12, 16, −3, −17, 29
64690	10.51667296	10	1, −12, 16, −4, −2, −2	64738	10.51836908	8	1, −9, −16, −1, 14
64691	10.51670547	10	1, −12, 16, −3, −15, 25	64739	10.51840162	8	1, −11, 5, 2, −14
64692	10.51670827	6	1, −10, −5, −4	64740	10.51840755	8	1, −10, −3, −25, −6
64693	10.51676386	10	1, −10, −5, −5, 4, 5	64741	10.51841706	8	1, −12, 17, −16, 13
64694	10.51678728	10	1, −10, −7, 16, 6, −13	64742	10.51842574	8	1, −10, −5, −5, 3
64695	10.51679323	8	1, −10, −5, −5, 5	64743	10.51847108	8	1, −9, −14, −18, −27
64696	10.51680217	8	1, −11, 5, 0, 9	64744	10.51852861	8	1, −10, −6, 4, 18
64697	10.51688080	10	1, −10, −5, −4, −6, −1	64745	10.51860624	8	1, −11, 5, 0, 7
64698	10.51690823	8	1, −11, 6, −11, 15	64746	10.51861909	10	1, −12, 16, −3, −17, 26
64699	10.51702428	10	1, −10, −7, 16, 6, −16	64747	10.51866165	8	1, −8, −23, −33, −36
64700	10.51702819	10	1, −11, 5, 1, −2, 3	64748	10.51869586	8	1, −11, 6, −11, 13
64701	10.51710990	8	1, −10, −5, −4, −6	64749	10.51870002	8	1, −12, 16, −4, −4
64702	10.51715210	8	1, −11, 5, 1, −2	64750	10.51873991	10	1, −10, −6, 5, 7, 5
64703	10.51719183	10	1, −9, −15, −10, −1, 4	64751	10.51874079	8	1, −10, −5, −4, −8
64704	10.51719963	8	1, −10, −6, 5, 9	64752	10.51882079	8	1, −10, −4, −15, −2
64705	10.51720334	8	1, −10, −4, −15, 0	64753	10.51883541	10	1, −12, 16, −4, −5, 7
64706	10.51723830	8	1, −8, −22, −42, −49	64754	10.51886419	10	1, −11, 7, −22, 19, −24
64707	10.51725488	8	1, −11, 6, −10, 4	64755	10.51891463	10	1, −12, 17, −17, 24, −27
64708	10.51726749	10	1, −8, −23, −33, −34, −31	64756	10.51892401	8	1, −9, −14, −19, −17
64709	10.51731283	8	1, −8, −23, −33, −34	64757	10.51895419	8	1, −11, 5, 1, −4
64710	10.51733783	10	1, −11, 5, 1, −3, 10	64758	10.51902558	10	1, −9, −16, 0, 3, −7
64711	10.51735581	8	1, −11, 7, −21, 10	64759	10.51904057	8	1, −11, 6, −10, 2
64712	10.51742600	8	1, −10, −5, −3, −17	64760	10.51911664	8	1, −12, 18, −28, 29
64713	10.51744715	8	1, −9, −14, −19, −15	64761	10.51912539	8	1, −11, 7, −21, 8
64714	10.51745859	10	1, −13, 30, −46, 59, −63	64762	10.51913263	8	1, −10, −4, −14, −13
64715	10.51750856	10	1, −10, −6, 6, −1, −5	64763	10.51920871	6	1, −11, 7, −21
64716	10.51751675	8	1, −10, −4, −14, −11	64764	10.51924143	8	1, −10, −5, −5, 2
64717	10.51760603	8	1, −10, −3, −25, −5	64765	10.51929432	10	1, −11, 5, 1, −6, 19
64718	10.51760967	8	1, −10, −5, −5, 4	64766	10.51930145	8	1, −11, 5, 2, −15
64719	10.51761783	10	1, −10, −5, −5, 4, −6	64767	10.51933570	8	1, −8, −23, −33, −37
64720	10.51769536	10	1, −10, −6, 6, 0, −18	64768	10.51936728	10	1, −11, 4, 11, 3, −20
64721	10.51770444	6	1, −11, 4, 11	64769	10.51937890	10	1, −10, −5, −4, −8, −12
64722	10.51776689	8	1, −13, 29, −33, 30	64770	10.51943334	8	1, −14, 43, −75, 89
64723	10.51777596	10	1, −9, −16, −1, 13, 15	64771	10.51955111	10	1, −11, 5, 1, −6, 16
64724	10.51779020	10	1, −11, 5, 0, 9, −12	64772	10.51955568	8	1, −10, −5, −4, −9
64725	10.51780228	8	1, −11, 6, −11, 14	64773	10.51958899	8	1, −11, 6, −11, 12
64726	10.51785334	10	1, −11, 4, 12, −7, −7	64774	10.51962897	8	1, −10, −4, −15, −3
64727	10.51792553	8	1, −10, −5, −4, −7	64775	10.51966200	8	1, −9, −14, −19, −18
64728	10.51802336	8	1, −10, −6, 5, 8	64776	10.51966967	8	1, −10, −6, 5, 6
64729	10.51805338	8	1, −11, 5, 1, −3	64777	10.51969500	8	1, −12, 16, −4, −5
64730	10.51813912	8	1, −12, 18, −28, 30	64778	10.51974765	10	1, −11, 5, 0, 6, −3
64731	10.51814795	8	1, −11, 6, −10, 3	64779	10.51976610	8	1, −9, −15, −10, −3
64732	10.51818573	8	1, −9, −14, −19, −16	64780	10.51987209	8	1, −9, −16, −1, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64781	10.51995928	10	1, −11, 3, 22, −2, −27	64829	10.52165381	8	1, −11, 5, 1, −7
64782	10.51997899	10	1, −11, 5, 1, −6, 11	64830	10.52168627	8	1, −10, −5, −5, −1
64783	10.52000952	6	1, −10, −4, −15	64831	10.52171567	8	1, −11, 6, −10, −1
64784	10.52001036	10	1, −10, −7, 16, 3, −22	64832	10.52182145	8	1, −10, −6, 4, 14
64785	10.52005675	8	1, −10, −5, −5, 1	64833	10.52187421	8	1, −9, −14, −19, −21
64786	10.52008771	10	1, −10, −6, 5, 5, 9	64834	10.52190697	10	1, −11, 5, 0, 4, −7
64787	10.52009360	8	1, −12, 18, −28, 28	64835	10.52198135	8	1, −12, 17, −17, 20
64788	10.52017580	8	1, −10, −6, 4, 16	64836	10.52199812	6	1, −10, −6, 6
64789	10.52020081	8	1, −11, 5, 2, −16	64837	10.52204583	8	1, −12, 18, −28, 26
64790	10.52022588	10	1, −9, −15, −10, −4, −7	64838	10.52205132	8	1, −10, −4, −15, −6
64791	10.52024105	10	1, −8, −25, −18, 18, 39	64839	10.52213628	8	1, −10, −6, 5, 3
64792	10.52028829	8	1, −13, 30, −46, 55	64840	10.52218886	8	1, −10, −5, −6, 9
64793	10.52032228	10	1, −10, −6, 5, 5, 6	64841	10.52220873	8	1, −11, 5, 0, 3
64794	10.52037020	8	1, −10, −5, −4, −10	64842	10.52226560	8	1, −11, 6, −11, 9
64795	10.52039970	8	1, −9, −14, −19, −19	64843	10.52235830	8	1, −12, 17, −16, 9
64796	10.52040843	8	1, −11, 5, 0, 5	64844	10.52237573	10	1, −12, 16, −4, −9, 12
64797	10.52043678	8	1, −10, −4, −15, −4	64845	10.52250047	8	1, −10, −5, −5, −2
64798	10.52048165	8	1, −11, 6, −11, 11	64846	10.52255274	8	1, −11, 5, 1, −8
64799	10.52049226	8	1, −10, −6, 5, 5	64847	10.52259493	10	1, −12, 16, −5, 3, −7
64800	10.52051041	8	1, −9, −15, −10, −4	64848	10.52260645	8	1, −11, 6, −10, −2
64801	10.52057778	10	1, −11, 5, 1, −6, 4	64849	10.52261103	8	1, −9, −14, −19, −22
64802	10.52059678	10	1, −11, 4, 11, 1, −13	64850	10.52264371	8	1, −10, −6, 4, 13
64803	10.52062313	8	1, −9, −16, −1, 11	64851	10.52267639	8	1, −12, 16, −4, −8
64804	10.52068939	8	1, −12, 16, −4, −6	64852	10.52267703	10	1, −9, −15, −9, −16, −25
64805	10.52071313	10	1, −10, −6, 5, 5, 1	64853	10.52274153	8	1, −9, −15, −10, −7
64806	10.52074107	8	1, −9, −13, −29, −24	64854	10.52277449	10	1, −11, 4, 11, −1, −17
64807	10.52078303	10	1, −12, 17, −16, 10, −9	64855	10.52281153	8	1, −10, −5, −4, −13
64808	10.52079078	10	1, −9, −14, −19, −19, −24	64856	10.52285805	8	1, −10, −4, −15, −7
64809	10.52082443	8	1, −11, 6, −10, 0	64857	10.52293401	8	1, −9, −13, −29, −27
64810	10.52087169	8	1, −10, −5, −5, 0	64858	10.52295292	10	1, −11, 5, 0, 2, 2
64811	10.52099572	8	1, −12, 17, −17, 21	64859	10.52295772	8	1, −10, −6, 5, 2
64812	10.52099882	8	1, −10, −6, 4, 15	64860	10.52296470	10	1, −10, −4, −14, −18, −10
64813	10.52103167	10	1, −11, 5, 0, 6, −18	64861	10.52296639	8	1, −12, 17, −17, 19
64814	10.52107000	8	1, −12, 18, −28, 27	64862	10.52300025	8	1, −12, 15, 8, −25
64815	10.52113710	8	1, −9, −14, −19, −20	64863	10.52300349	8	1, −10, −5, −6, 8
64816	10.52115382	10	1, −10, −5, −6, 9, 6	64864	10.52302110	8	1, −12, 18, −28, 25
64817	10.52124423	8	1, −10, −4, −15, −5	64865	10.52304980	8	1, −7, −31, −57, −67
64818	10.52125538	10	1, −10, −4, −15, −5, −15	64866	10.52308647	10	1, −11, 4, 11, −2, −10
64819	10.52126012	10	1, −10, −6, 5, 5, −6	64867	10.52310818	8	1, −11, 5, 0, 2
64820	10.52130881	8	1, −11, 5, 0, 4	64868	10.52315689	8	1, −11, 6, −11, 8
64821	10.52131446	8	1, −10, −6, 5, 4	64869	10.52320474	8	1, −11, 7, −22, 14
64822	10.52136715	8	1, −13, 30, −46, 54	64870	10.52327853	10	1, −10, −6, 5, 2, 0
64823	10.52137386	6	1, −11, 5, 0	64871	10.52331431	8	1, −10, −5, −5, −3
64824	10.52137945	10	1, −10, −5, −4, −11, −6	64872	10.52334217	8	1, −12, 17, −16, 8
64825	10.52138016	10	1, −9, −16, −1, 9, 7	64873	10.52345121	8	1, −11, 5, 1, −9
64826	10.52145263	10	1, −11, 5, 1, −8, 15	64874	10.52346559	8	1, −10, −6, 4, 12
64827	10.52146096	10	1, −11, 3, 22, −4, −23	64875	10.52349678	8	1, −11, 6, −10, −3
64828	10.52147234	8	1, −9, −13, −29, −25	64876	10.52352274	8	1, −13, 30, −46, 52

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64877	10.52357084	10	1, −11, 4, 11, −3, −5	64925	10.52577602	8	1, −10, −4, −16, 0
64878	10.52362457	8	1, −10, −5, −4, −14	64926	10.52580852	8	1, −8, −23, −34, −36
64879	10.52366442	6	1, −9, −14, −20	64927	10.52582802	8	1, −11, 6, −11, 5
64880	10.52371888	10	1, −12, 16, −4, −11, 19	64928	10.52591807	8	1, −12, 17, −17, 16
64881	10.52373572	10	1, −9, −16, −2, 15, 21	64929	10.52599596	10	1, −10, −6, 5, −1, −3
64882	10.52374186	10	1, −10, −5, −7, 16, 9	64930	10.52601207	8	1, −9, −14, −20, −16
64883	10.52377879	8	1, −10, −6, 5, 1	64931	10.52603547	10	1, −10, −5, −6, 4, −4
64884	10.52387013	10	1, −11, 6, −11, 7, −9	64932	10.52605643	8	1, −13, 29, −34, 33
64885	10.52395086	8	1, −12, 17, −17, 18	64933	10.52608135	8	1, −10, −4, −15, −11
64886	10.52399581	8	1, −12, 18, −28, 24	64934	10.52618478	10	1, −11, 5, 0, −1, −4
64887	10.52400716	8	1, −11, 5, 0, 1	64935	10.52624784	10	1, −13, 28, −20, −9, 25
64888	10.52404354	10	1, −12, 18, −29, 35, −35	64936	10.52625831	8	1, −10, −5, −6, 4
64889	10.52404773	8	1, −11, 6, −11, 7	64937	10.52626812	8	1, −12, 16, −5, −1
64890	10.52412777	8	1, −10, −5, −5, −4	64938	10.52629073	8	1, −9, −14, −19, −27
64891	10.52416918	10	1, −11, 5, 0, 0, 9	64939	10.52632302	10	1, −11, 5, 0, −2, 5
64892	10.52422744	8	1, −9, −15, −10, −9	64940	10.52636149	8	1, −11, 5, −1, 9
64893	10.52428708	8	1, −10, −6, 4, 11	64941	10.52643804	10	1, −12, 16, −4, −14, 22
64894	10.52434921	8	1, −11, 5, 1, −10	64942	10.52648051	8	1, −8, −23, −34, −37
64895	10.52438665	8	1, −11, 6, −10, −4	64943	10.52650383	8	1, −9, −17, 7, 29
64896	10.52449912	10	1, −9, −15, −12, 9, 16	64944	10.52656594	8	1, −10, −5, −5, −7
64897	10.52453977	8	1, −9, −14, −20, −14	64945	10.52658172	8	1, −10, −4, −16, −1
64898	10.52456391	8	1, −11, 5, −1, 11	64946	10.52662554	10	1, −10, −5, −5, −8, 5
64899	10.52459813	8	1, −8, −24, −25, −19	64947	10.52663180	10	1, −11, 5, 0, −3, 12
64900	10.52459947	6	1, −12, 17, −17	64948	10.52670129	8	1, −11, 5, 0, −2
64901	10.52469465	10	1, −12, 15, 7, −16, 9	64949	10.52671748	8	1, −11, 6, −11, 4
64902	10.52472604	10	1, −12, 16, −6, 13, −25	64950	10.52674778	8	1, −9, −14, −20, −17
64903	10.52481972	8	1, −9, −14, −19, −25	64951	10.52674929	8	1, −10, −6, 4, 8
64904	10.52488189	10	1, −9, −15, −11, −1, 6	64952	10.52679219	10	1, −10, −6, 4, 8, 2
64905	10.52490567	8	1, −11, 5, 0, 0	64953	10.52688628	8	1, −10, −4, −15, −12
64906	10.52493476	8	1, −12, 17, −17, 17	64954	10.52694270	10	1, −12, 16, −5, −2, 0
64907	10.52493810	8	1, −11, 6, −11, 6	64955	10.52696713	10	1, −12, 16, −4, −15, 27
64908	10.52494086	8	1, −10, −5, −5, −5	64956	10.52707109	8	1, −10, −5, −6, 3
64909	10.52496995	6	1, −11, 6, −11	64957	10.52711103	10	1, −11, 5, 0, −4, 17
64910	10.52505607	10	1, −11, 4, 11, −5, −1	64958	10.52715226	8	1, −8, −23, −34, −38
64911	10.52524675	8	1, −11, 5, 1, −11	64959	10.52720698	10	1, −11, 6, −12, 14, −12
64912	10.52524953	8	1, −10, −5, −4, −16	64960	10.52723015	10	1, −10, −6, 4, 7, 7
64913	10.52527607	6	1, −10, −5, −5	64961	10.52725957	6	1, −11, 4, 10
64914	10.52529465	10	1, −10, −5, −5, −6, 1	64962	10.52727073	8	1, −11, 6, −12, 14
64915	10.52535470	10	1, −10, −7, 15, 6, −11	64963	10.52732458	10	1, −8, −25, −19, 18, 41
64916	10.52546293	8	1, −11, 5, −1, 10	64964	10.52733810	10	1, −10, −7, 15, 4, −15
64917	10.52549035	8	1, −11, 6, −12, 16	64965	10.52737793	8	1, −10, −5, −5, −8
64918	10.52553415	10	1, −9, −16, −2, 13, 17	64966	10.52738706	8	1, −10, −4, −16, −2
64919	10.52555537	8	1, −9, −14, −19, −26	64967	10.52748320	8	1, −9, −14, −20, −18
64920	10.52557421	8	1, −12, 18, −29, 33	64968	10.52752199	8	1, −12, 18, −29, 31
64921	10.52559055	10	1, −10, −7, 15, 6, −14	64969	10.52756927	8	1, −10, −6, 4, 7
64922	10.52561761	8	1, −10, −6, 3, 20	64970	10.52759840	8	1, −11, 5, 0, −3
64923	10.52574481	10	1, −11, 4, 11, −5, −9	64971	10.52760649	8	1, −11, 6, −11, 3
64924	10.52575359	8	1, −10, −5, −5, −6	64972	10.52761444	8	1, −11, 7, −22, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
64973	10.52765729	8	1, −9, −15, −11, −3	65021	10.52968126	8	1, −14, 43, −76, 91
64974	10.52768422	8	1, −10, −5, −4, −19	65022	10.52968771	8	1, −9, −14, −20, −21
64975	10.52778239	10	1, −10, −5, −5, −8, −10	65023	10.52971967	8	1, −10, −6, 3, 15
64976	10.52782377	8	1, −8, −23, −34, −39	65024	10.52972745	8	1, −11, 5, 1, −16
64977	10.52783453	8	1, −9, −16, −2, 12	65025	10.52980093	8	1, −10, −4, −16, −5
64978	10.52788351	8	1, −10, −5, −6, 2	65026	10.52981168	8	1, −10, −5, −5, −11
64979	10.52790499	10	1, −9, −15, −11, −4, −5	65027	10.52984559	8	1, −12, 17, −17, 12
64980	10.52793656	8	1, −11, 5, 1, −14	65028	10.52985682	10	1, −11, 5, 0, −6, 6
64981	10.52798918	10	1, −10, −4, −15, −13, −18	65029	10.52988142	8	1, −9, −15, −11, −6
64982	10.52815719	8	1, −11, 5, −1, 7	65030	10.52993790	8	1, −11, 6, −12, 11
64983	10.52819204	8	1, −10, −4, −16, −3	65031	10.52996732	10	1, −11, 4, 10, 1, −11
64984	10.52835337	10	1, −13, 29, −33, 18, −8	65032	10.53002695	8	1, −10, −6, 4, 4
64985	10.52838888	8	1, −10, −6, 4, 6	65033	10.53007862	8	1, −9, −16, −2, 9
64986	10.52839897	8	1, −9, −15, −11, −4	65034	10.53028694	8	1, −11, 5, 0, −6
64987	10.52845937	10	1, −9, −15, −12, 4, 13	65035	10.53031552	10	1, −11, 5, −1, 6, −16
64988	10.52849505	4	1, −11, 6	65036	10.53031853	8	1, −10, −5, −6, −1
64989	10.52856429	10	1, −10, −7, 15, 3, −20	65037	10.53034108	10	1, −9, −15, −10, −16, −23
64990	10.52857287	10	1, −10, −6, 4, 5, 11	65038	10.53042196	8	1, −9, −14, −20, −22
64991	10.52858020	10	1, −11, 5, 0, −6, 21	65039	10.53043947	8	1, −12, 18, −29, 28
64992	10.52858828	10	1, −12, 17, −17, 12, −3	65040	10.53045885	8	1, −12, 17, −18, 22
64993	10.52858905	10	1, −12, 16, −4, −17, 31	65041	10.53053658	10	1, −10, −6, 4, 3, 7
64994	10.52869555	8	1, −10, −5, −6, 1	65042	10.53053894	8	1, −10, −6, 3, 14
64995	10.52880633	10	1, −10, −6, 4, 5, 8	65043	10.53060483	8	1, −10, −4, −16, −6
64996	10.52883562	10	1, −11, 5, 0, −6, 18	65044	10.53062220	6	1, −10, −6, 5
64997	10.52886457	8	1, −12, 17, −17, 13	65045	10.53064355	8	1, −13, 30, −47, 56
64998	10.52887101	10	1, −12, 16, −4, −17, 28	65046	10.53068047	8	1, −9, −13, −30, −27
64999	10.52895316	8	1, −9, −14, −20, −20	65047	10.53072858	10	1, −11, 5, 0, −8, 17
65000	10.52900080	8	1, −10, −5, −5, −10	65048	10.53079580	8	1, −7, −31, −58, −69
65001	10.52904930	8	1, −11, 6, −12, 12	65049	10.53082604	6	1, −11, 5, −1
65002	10.52905434	8	1, −11, 5, −1, 6	65050	10.53084541	8	1, −10, −6, 4, 3
65003	10.52908994	10	1, −12, 17, −18, 24, −25	65051	10.53084725	8	1, −11, 5, −1, 4
65004	10.52909484	10	1, −12, 16, −5, −5, 9	65052	10.53091267	10	1, −11, 3, 21, −4, −21
65005	10.52911970	10	1, −9, −15, −11, −6, −1	65053	10.53094033	10	1, −12, 17, −17, 10, −7
65006	10.52912539	10	1, −9, −16, −2, 9, 9	65054	10.53096044	10	1, −12, 16, −4, −19, 27
65007	10.52914034	8	1, −9, −15, −11, −5	65055	10.53112946	8	1, −10, −5, −6, −2
65008	10.52915236	10	1, −13, 29, −35, 42, −49	65056	10.53115593	8	1, −9, −14, −20, −23
65009	10.52919533	10	1, −10, −6, 4, 5, 3	65057	10.53115799	8	1, −11, 6, −11, −1
65010	10.52920810	8	1, −10, −6, 4, 5	65058	10.53118220	8	1, −11, 5, 0, −7
65011	10.52926122	10	1, −11, 5, 0, −6, 13	65059	10.53118773	10	1, −11, 5, −1, 4, −5
65012	10.52934080	10	1, −12, 16, −4, −17, 23	65060	10.53119367	10	1, −8, −24, −26, −19, −17
65013	10.52936227	10	1, −10, −5, −6, −1, 6	65061	10.53121953	8	1, −12, 16, −5, −6
65014	10.52938315	8	1, −11, 6, −11, 1	65062	10.53129784	10	1, −10, −7, 15, 0, −23
65015	10.52939123	8	1, −11, 5, 0, −5	65063	10.53136268	8	1, −9, −15, −11, −8
65016	10.52941761	10	1, −11, 3, 21, −2, −25	65064	10.53140838	6	1, −9, −14, −21
65017	10.52946754	8	1, −12, 18, −29, 29	65065	10.53141085	8	1, −12, 18, −29, 27
65018	10.52947724	8	1, −12, 17, −18, 23	65066	10.53143235	8	1, −10, −5, −5, −13
65019	10.52956965	8	1, −13, 30, −47, 57	65067	10.53143990	8	1, −12, 17, −18, 21
65020	10.52957703	10	1, −9, −14, −21, −11, −13	65068	10.53147938	10	1, −9, −16, −3, 15, 23

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65069	10.53162012	8	1, −12, 15, 7, −23	65117	10.53344319	8	1, −11, 7, −23, 13
65070	10.53163740	8	1, −10, −5, −7, 8	65118	10.53355315	10	1, −11, 5, 0, −10, 5
65071	10.53166351	8	1, −10, −6, 4, 2	65119	10.53356007	8	1, −10, −5, −6, −5
65072	10.53169236	10	1, −9, −16, −3, 15, 20	65120	10.53358149	10	1, −10, −5, −7, 4, 9
65073	10.53171373	8	1, −11, 6, −12, 9	65121	10.53358234	8	1, −9, −15, −11, −11
65074	10.53174301	8	1, −11, 5, −1, 3	65122	10.53361417	8	1, −12, 15, 7, −25
65075	10.53175056	10	1, −10, −6, 4, 2, 2	65123	10.53381686	6	1, −10, −5, −6
65076	10.53180592	8	1, −12, 17, −17, 10	65124	10.53386060	8	1, −10, −5, −5, −16
65077	10.53188350	10	1, −10, −6, 5, −7, −15	65125	10.53386518	8	1, −11, 5, 0, −10
65078	10.53188960	8	1, −9, −14, −20, −24	65126	10.53389512	10	1, −10, −7, 14, 6, −9
65079	10.53191947	8	1, −13, 28, −22, 11	65127	10.53393594	10	1, −9, −16, −1, −5, −21
65080	10.53204473	8	1, −11, 6, −11, −2	65128	10.53395434	10	1, −12, 16, −5, −11, 21
65081	10.53205657	10	1, −11, 5, 0, −9, 12	65129	10.53406927	8	1, −10, −5, −7, 5
65082	10.53207699	8	1, −11, 5, 0, −8	65130	10.53408889	8	1, −9, −14, −20, −27
65083	10.53213485	10	1, −11, 4, 10, −1, −15	65131	10.53409577	8	1, −11, 5, −2, 11
65084	10.53222967	10	1, −11, 5, −1, 2, 4	65132	10.53411553	8	1, −10, −6, 4, −1
65085	10.53227028	8	1, −11, 6, −13, 19	65133	10.53412984	10	1, −10, −7, 14, 6, −12
65086	10.53230464	8	1, −11, 5, −2, 13	65134	10.53427788	8	1, −8, −23, −35, −38
65087	10.53238167	8	1, −12, 18, −29, 26	65135	10.53432164	6	1, −11, 6, −12
65088	10.53242037	8	1, −12, 17, −18, 20	65136	10.53436955	8	1, −10, −5, −6, −6
65089	10.53244594	10	1, −11, 4, 10, −2, −8	65137	10.53437409	8	1, −11, 6, −12, 6
65090	10.53255153	10	1, −9, −15, −12, −1, 8	65138	10.53437960	8	1, −12, 17, −18, 18
65091	10.53256430	8	1, −11, 7, −23, 14	65139	10.53439143	10	1, −8, −25, −20, 18, 43
65092	10.53260097	8	1, −11, 6, −12, 8	65140	10.53440729	10	1, −11, 4, 10, −5, 1
65093	10.53261745	8	1, −12, 15, 7, −24	65141	10.53442750	8	1, −11, 5, −1, 0
65094	10.53263831	8	1, −11, 5, −1, 2	65142	10.53445712	10	1, −10, −6, 4, −1, −1
65095	10.53275024	8	1, −10, −5, −6, −4	65143	10.53449830	10	1, −9, −16, −2, 3, −3
65096	10.53278924	8	1, −13, 30, −47, 54	65144	10.53455002	8	1, −9, −14, −21, −17
65097	10.53284412	10	1, −12, 16, −6, 3, −5	65145	10.53461030	8	1, −12, 15, 7, −26
65098	10.53288192	10	1, −9, −15, −11, −10, −12	65146	10.53461898	8	1, −10, −4, −16, −11
65099	10.53292849	10	1, −11, 4, 10, −3, −3	65147	10.53462967	8	1, −10, −6, 3, 9
65100	10.53293102	8	1, −11, 6, −11, −3	65148	10.53464085	10	1, −10, −6, 4, 0, −14
65101	10.53297132	8	1, −11, 5, 0, −9	65149	10.53466421	10	1, −11, 4, 10, −5, −2
65102	10.53299451	8	1, −10, −6, 3, 11	65150	10.53466929	8	1, −10, −5, −5, −17
65103	10.53301439	8	1, −10, −4, −16, −9	65151	10.53475859	8	1, −11, 5, 0, −11
65104	10.53305155	8	1, −10, −5, −5, −15	65152	10.53480482	8	1, −12, 16, −6, 1
65105	10.53311880	10	1, −10, −6, 4, 1, −5	65153	10.53482140	8	1, −9, −14, −20, −28
65106	10.53314151	8	1, −8, −24, −26, −21	65154	10.53487917	8	1, −10, −5, −7, 4
65107	10.53315801	8	1, −11, 6, −13, 18	65155	10.53493212	6	1, −12, 17, −18
65108	10.53320044	8	1, −11, 5, −2, 12	65156	10.53494734	8	1, −8, −23, −35, −39
65109	10.53325902	8	1, −10, −5, −7, 6	65157	10.53499064	8	1, −11, 5, −2, 10
65110	10.53327135	10	1, −9, −16, −3, 13, 19	65158	10.53500893	10	1, −10, −5, −6, −8, 7
65111	10.53329857	8	1, −10, −6, 4, 0	65159	10.53502672	10	1, −12, 15, 6, −16, 11
65112	10.53335193	8	1, −12, 18, −29, 25	65160	10.53509231	10	1, −11, 4, 10, −5, −7
65113	10.53335608	8	1, −9, −14, −20, −26	65161	10.53525998	8	1, −11, 6, −12, 5
65114	10.53339327	10	1, −12, 15, 6, −14, 7	65162	10.53528289	8	1, −9, −14, −21, −18
65115	10.53340027	8	1, −12, 17, −18, 19	65163	10.53540305	8	1, −13, 29, −35, 35
65116	10.53344102	10	1, −11, 5, −1, 0, 11	65164	10.53542074	8	1, −10, −4, −16, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65165	10.53544668	8	1, −10, −6, 3, 8	65213	10.53726526	8	1, −9, −16, −3, 10
65166	10.53547761	8	1, −10, −5, −5, −18	65214	10.53730664	8	1, −10, −5, −7, 1
65167	10.53556377	10	1, −9, −15, −12, −4, −3	65215	10.53731417	8	1, −12, 17, −18, 15
65168	10.53558497	10	1, −11, 5, −1, −2, 7	65216	10.53743604	8	1, −11, 5, 0, −14
65169	10.53561657	8	1, −8, −23, −35, −40	65217	10.53747975	8	1, −9, −14, −21, −21
65170	10.53565153	8	1, −11, 5, 0, −12	65218	10.53752960	8	1, −10, −4, −17, −4
65171	10.53568869	8	1, −10, −5, −7, 3	65219	10.53753935	10	1, −13, 28, −21, −9, 27
65172	10.53569410	10	1, −10, −6, 3, 7, 9	65220	10.53758990	8	1, −11, 6, −13, 13
65173	10.53577425	8	1, −9, −16, −3, 12	65221	10.53760378	8	1, −10, −5, −6, −10
65174	10.53579220	8	1, −12, 16, −6, 0	65222	10.53768032	8	1, −9, −13, −31, −26
65175	10.53587035	10	1, −10, −7, 14, 4, −13	65223	10.53774267	8	1, −9, −15, −12, −6
65176	10.53588505	8	1, −11, 5, −2, 9	65224	10.53776440	10	1, −11, 6, −14, 23, −11
65177	10.53590186	8	1, −12, 18, −30, 33	65225	10.53776520	8	1, −12, 16, −6, −2
65178	10.53598739	8	1, −10, −5, −6, −8	65226	10.53791493	8	1, −11, 6, −12, 2
65179	10.53601546	8	1, −9, −14, −21, −19	65227	10.53793254	8	1, −12, 17, −19, 25
65180	10.53602663	8	1, −9, −17, 6, 27	65228	10.53798493	10	1, −9, −15, −11, −16, −21
65181	10.53607721	8	1, −11, 7, −23, 10	65229	10.53800036	8	1, −11, 5, −1, −4
65182	10.53614541	8	1, −11, 6, −12, 4	65230	10.53801030	8	1, −9, −16, −3, 9
65183	10.53616041	10	1, −10, −5, −6, −8, −8	65231	10.53808735	8	1, −11, 4, 10, −10
65184	10.53622214	8	1, −10, −4, −16, −13	65232	10.53811507	8	1, −10, −5, −7, 0
65185	10.53626333	8	1, −10, −6, 3, 7	65233	10.53814624	10	1, −10, −5, −6, −11, −2
65186	10.53626544	8	1, −9, −15, −12, −4	65234	10.53817905	10	1, −8, −24, −27, −19, −15
65187	10.53628557	6	1, −9, −15, −11	65235	10.53821146	8	1, −9, −14, −21, −22
65188	10.53629159	10	1, −10, −4, −16, −13, −16	65236	10.53829122	8	1, −12, 17, −18, 14
65189	10.53632008	10	1, −12, 16, −5, −13, 17	65237	10.53829620	10	1, −11, 5, −2, 6, 1
65190	10.53633655	8	1, −12, 17, −18, 16	65238	10.53832761	8	1, −11, 5, 0, −15
65191	10.53635487	10	1, −11, 5, −2, 9, −8	65239	10.53833070	8	1, −10, −4, −17, −5
65192	10.53637035	10	1, −11, 5, −1, −4, 19	65240	10.53835540	10	1, −11, 3, 20, −1, −28
65193	10.53649785	8	1, −10, −5, −7, 2	65241	10.53840602	8	1, −9, −13, −31, −27
65194	10.53651991	8	1, −9, −16, −3, 11	65242	10.53841143	8	1, −10, −5, −6, −11
65195	10.53654402	8	1, −11, 5, 0, −13	65243	10.53841200	8	1, −10, −6, 2, 15
65196	10.53656927	10	1, −11, 4, 10, −7, −3	65244	10.53847493	8	1, −11, 6, −13, 12
65197	10.53664619	10	1, −10, −6, 4, −3, −8	65245	10.53848084	8	1, −9, −15, −12, −7
65198	10.53670443	8	1, −11, 6, −13, 14	65246	10.53851070	10	1, −11, 5, −1, −6, 15
65199	10.53677455	10	1, −9, −15, −12, −6, 1	65247	10.53852089	8	1, −7, −31, −59, −71
65200	10.53677899	6	1, −11, 4, 9	65248	10.53856550	8	1, −11, 5, −2, 6
65201	10.53679577	8	1, −10, −5, −6, −9	65249	10.53871101	8	1, −10, −6, 3, 4
65202	10.53684974	10	1, −9, −16, −3, 9, 11	65250	10.53875505	8	1, −9, −16, −3, 8
65203	10.53695433	6	1, −10, −4, −17	65251	10.53879901	8	1, −11, 6, −12, 1
65204	10.53700420	8	1, −9, −15, −12, −5	65252	10.53889243	8	1, −11, 5, −1, −5
65205	10.53703040	8	1, −11, 6, −12, 3	65253	10.53891018	8	1, −12, 17, −19, 24
65206	10.53703179	10	1, −10, −6, 3, 5, 13	65254	10.53892314	8	1, −10, −5, −7, −1
65207	10.53707959	8	1, −10, −6, 3, 6	65255	10.53898690	10	1, −10, −6, 4, −5, −17
65208	10.53709135	10	1, −10, −7, 14, 3, −18	65256	10.53898754	8	1, −11, 4, 10, −11
65209	10.53710784	8	1, −11, 5, −1, −3	65257	10.53906015	10	1, −11, 6, −12, 0, −4
65210	10.53717024	10	1, −12, 16, −6, −2, 2	65258	10.53908095	10	1, −12, 16, −5, −17, 30
65211	10.53718670	8	1, −11, 4, 10, −9	65259	10.53910314	10	1, −11, 5, −1, −6, 8
65212	10.53726414	10	1, −10, −6, 3, 5, 10	65260	10.53913145	6	1, −9, −14, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65261	10.53920215	10	1, −9, −16, −4, 15, 25	65309	10.54143058	8	1, −9, −15, −12, −11
65262	10.53921871	6	1, −10, −6, 4	65310	10.54144858	8	1, −11, 6, −12, −2
65263	10.53922794	8	1, −10, −6, 2, 14	65311	10.54146161	10	1, −11, 4, 9, −1, −13
65264	10.53930415	10	1, −11, 4, 9, 1, −9	65312	10.54146379	10	1, −10, −6, 2, 11, 3
65265	10.53931219	10	1, −12, 16, −6, −5, 11	65313	10.54147370	10	1, −11, 5, −2, 2, 6
65266	10.53935951	8	1, −11, 6, −13, 11	65314	10.54153155	8	1, −10, −4, −17, −9
65267	10.53940091	10	1, −10, −5, −7, −2, −3	65315	10.54155891	10	1, −10, −6, 3, 1, −3
65268	10.53941424	10	1, −9, −16, −4, 15, 22	65316	10.54156521	10	1, −12, 17, −19, 22, −27
65269	10.53945806	8	1, −11, 5, −2, 5	65317	10.54156586	8	1, −11, 5, −1, −8
65270	10.53949949	8	1, −9, −16, −3, 7	65318	10.54163839	8	1, −10, −5, −6, −15
65271	10.53967402	8	1, −9, −14, −21, −24	65319	10.54165809	8	1, −8, −24, −27, −23
65272	10.53968265	8	1, −11, 6, −12, 0	65320	10.54167353	8	1, −10, −6, 2, 11
65273	10.53969140	10	1, −8, −24, −28, −12, −2	65321	10.54169123	10	1, −11, 6, −13, 9, −20
65274	10.53973084	8	1, −10, −5, −7, −2	65322	10.54170426	8	1, −12, 16, −6, −6
65275	10.53973589	8	1, −12, 16, −6, −4	65323	10.54196936	8	1, −10, −6, 3, 0
65276	10.53978403	8	1, −11, 5, −1, −6	65324	10.54201054	8	1, −11, 6, −13, 8
65277	10.53988726	6	1, −13, 29, −35	65325	10.54202314	8	1, −13, 30, −48, 56
65278	10.53993184	8	1, −10, −4, −17, −7	65326	10.54205393	8	1, −8, −23, −36, −39
65279	10.53997183	10	1, −11, 5, −1, −8, 19	65327	10.54209154	10	1, −9, −16, −4, 12, 16
65280	10.54002451	8	1, −11, 5, −3, 15	65328	10.54213298	8	1, −11, 5, −2, 2
65281	10.54002564	8	1, −10, −5, −6, −13	65329	10.54215176	8	1, −10, −5, −7, −5
65282	10.54021248	8	1, −12, 15, 6, −21	65330	10.54220349	10	1, −9, −16, −3, 3, −1
65283	10.54024363	6	1, −11, 5, −2	65331	10.54221674	10	1, −11, 6, −13, 7, −5
65284	10.54032085	10	1, −10, −6, 4, −7, −13	65332	10.54225255	10	1, −11, 4, 9, −3, −1
65285	10.54032979	10	1, −11, 3, 20, −4, −19	65333	10.54233088	6	1, −10, −5, −7
65286	10.54035016	8	1, −11, 5, −2, 4	65334	10.54240876	10	1, −10, −7, 13, 6, −7
65287	10.54040487	8	1, −9, −14, −21, −25	65335	10.54244423	8	1, −10, −5, −6, −16
65288	10.54043526	10	1, −12, 15, 5, −10, 1	65336	10.54245609	8	1, −11, 5, −1, −9
65289	10.54043573	10	1, −11, 5, −2, 4, −3	65337	10.54248798	8	1, −10, −6, 2, 10
65290	10.54052343	10	1, −9, −15, −12, −10, −10	65338	10.54251345	10	1, −9, −14, −21, −27, −29
65291	10.54053817	8	1, −10, −5, −7, −3	65339	10.54259569	8	1, −9, −14, −21, −28
65292	10.54069358	8	1, −9, −15, −12, −10	65340	10.54264237	10	1, −10, −7, 13, 6, −10
65293	10.54073187	8	1, −10, −4, −17, −8	65341	10.54266580	8	1, −10, −5, −8, 5
65294	10.54074221	8	1, −12, 18, −30, 28	65342	10.54267448	8	1, −12, 18, −30, 26
65295	10.54083219	8	1, −10, −5, −6, −14	65343	10.54268019	10	1, −11, 5, −2, 0, 13
65296	10.54085871	8	1, −10, −6, 2, 12	65344	10.54270092	8	1, −11, 5, −3, 12
65297	10.54086376	8	1, −12, 17, −19, 22	65345	10.54272112	8	1, −8, −23, −36, −40
65298	10.54091711	8	1, −11, 5, −3, 14	65346	10.54278302	8	1, −10, −6, 3, −1
65299	10.54098506	8	1, −8, −24, −27, −22	65347	10.54279414	10	1, −10, −5, −8, 4, 0
65300	10.54098773	10	1, −9, −16, −4, 13, 21	65348	10.54281508	8	1, −12, 17, −19, 20
65301	10.54105677	10	1, −12, 17, −18, 10, −5	65349	10.54289224	10	1, −10, −6, 3, −1, 1
65302	10.54112731	8	1, −11, 6, −13, 9	65350	10.54289332	8	1, −11, 6, −13, 7
65303	10.54113543	8	1, −9, −14, −21, −26	65351	10.54290368	8	1, −9, −15, −12, −13
65304	10.54115533	8	1, −10, −6, 3, 1	65352	10.54295801	8	1, −10, −5, −7, −6
65305	10.54115965	10	1, −12, 16, −5, −19, 29	65353	10.54302371	8	1, −11, 5, −2, 1
65306	10.54121899	8	1, −12, 17, −18, 11	65354	10.54305132	10	1, −12, 16, −7, 3, −3
65307	10.54124180	8	1, −11, 5, −2, 3	65355	10.54306121	8	1, −9, −14, −22, −18
65308	10.54133189	8	1, −13, 28, −23, 13	65356	10.54307447	10	1, −10, −6, 3, 0, −12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65357	10.54324970	8	1, −10, −5, −6, −17	65405	10.54538758	6	1, −10, −4, −18
65358	10.54330206	8	1, −10, −6, 2, 9	65406	10.54544967	8	1, −10, −6, 1, 17
65359	10.54331479	8	1, −12, 16, −7, 3	65407	10.54558203	8	1, −9, −15, −13, −6
65360	10.54338808	8	1, −8, −23, −36, −41	65408	10.54559174	10	1, −10, −7, 13, 3, −16
65361	10.54345657	8	1, −11, 6, −14, 17	65409	10.54560871	10	1, −9, −15, −12, −16, −19
65362	10.54347246	8	1, −10, −5, −8, 4	65410	10.54566396	8	1, −10, −5, −6, −20
65363	10.54355619	10	1, −9, −14, −22, −19, −18	65411	10.54569314	8	1, −11, 5, −2, −2
65364	10.54359214	8	1, −11, 5, −3, 11	65412	10.54573783	8	1, −12, 17, −19, 17
65365	10.54363980	6	1, −11, 6, −13	65413	10.54574207	8	1, −10, −6, 2, 6
65366	10.54369043	10	1, −12, 15, 5, −14, 9	65414	10.54585009	8	1, −11, 4, 9, −8
65367	10.54369683	10	1, −10, −6, 2, 8, 6	65415	10.54587695	10	1, −11, 4, 9, −7, −1
65368	10.54372499	10	1, −11, 4, 9, −5, 3	65416	10.54589027	8	1, −10, −5, −8, 1
65369	10.54377566	8	1, −11, 6, −13, 6	65417	10.54591950	8	1, −9, −16, −4, 9
65370	10.54378990	8	1, −12, 17, −19, 19	65418	10.54597968	8	1, −9, −14, −22, −22
65371	10.54391398	8	1, −11, 5, −2, 0	65419	10.54601245	8	1, −11, 5, −1, −13
65372	10.54398054	10	1, −11, 4, 9, −5, 0	65420	10.54608129	10	1, −10, −6, 2, 5, 7
65373	10.54399164	10	1, −8, −23, −35, −50, −59	65421	10.54610370	8	1, −11, 6, −14, 14
65374	10.54405481	6	1, −9, −15, −12	65422	10.54617938	8	1, −10, −5, −7, −10
65375	10.54411577	8	1, −10, −6, 2, 8	65423	10.54622522	8	1, −7, −31, −60, −73
65376	10.54413197	10	1, −10, −6, 2, 7, 11	65424	10.54626082	8	1, −11, 7, −24, 9
65377	10.54415625	8	1, −13, 30, −48, 54	65425	10.54626305	6	1, −11, 4, 8
65378	10.54424058	10	1, −11, 5, −1, −12, 11	65426	10.54631761	8	1, −9, −15, −13, −7
65379	10.54433940	8	1, −11, 6, −14, 16	65427	10.54632738	10	1, −8, −25, −21, 12, 33
65380	10.54437589	10	1, −10, −7, 13, 4, −11	65428	10.54633947	10	1, −10, −5, −9, 10, 1
65381	10.54440634	10	1, −11, 4, 9, −5, −5	65429	10.54636184	8	1, −12, 17, −20, 27
65382	10.54440922	8	1, −10, −6, 3, −3	65430	10.54646799	8	1, −10, −5, −6, −21
65383	10.54443882	8	1, −10, −4, −18, −2	65431	10.54654452	10	1, −9, −16, −4, 7, 6
65384	10.54448290	8	1, −11, 5, −3, 10	65432	10.54655466	8	1, −10, −6, 2, 5
65385	10.54452102	8	1, −9, −14, −22, −20	65433	10.54658204	8	1, −11, 5, −2, −3
65386	10.54455336	10	1, −9, −16, −4, 9, 13	65434	10.54662059	10	1, −10, −6, 2, 5, 0
65387	10.54456942	8	1, −10, −5, −7, −8	65435	10.54666159	8	1, −9, −16, −4, 8
65388	10.54465755	8	1, −11, 6, −13, 5	65436	10.54669548	8	1, −10, −5, −8, 0
65389	10.54471619	8	1, −13, 29, −36, 37	65437	10.54670858	8	1, −9, −14, −22, −23
65390	10.54472131	8	1, −8, −23, −36, −43	65438	10.54674703	8	1, −11, 4, 9, −9
65391	10.54480379	8	1, −11, 5, −2, −1	65439	10.54683378	6	1, −9, −14, −23
65392	10.54481435	10	1, −11, 5, −2, −2, 9	65440	10.54684003	10	1, −12, 16, −6, −14, 26
65393	10.54495269	8	1, −11, 4, 9, −7	65441	10.54690041	8	1, −11, 5, −1, −14
65394	10.54507234	10	1, −10, −6, 3, −3, −6	65442	10.54690419	10	1, −9, −16, −5, 15, 27
65395	10.54508469	8	1, −10, −5, −8, 2	65443	10.54698382	8	1, −10, −5, −7, −11
65396	10.54512141	10	1, −11, 5, −2, −3, 16	65444	10.54705291	8	1, −9, −15, −13, −8
65397	10.54512405	8	1, −11, 5, −1, −12	65445	10.54707606	8	1, −10, −6, 1, 15
65398	10.54514844	10	1, −8, −24, −28, −19, −13	65446	10.54713362	8	1, −11, 7, −24, 8
65399	10.54522177	6	1, −12, 17, −19	65447	10.54715079	8	1, −12, 18, −31, 32
65400	10.54523749	8	1, −10, −4, −18, −3	65448	10.54715244	8	1, −11, 5, −3, 7
65401	10.54528087	8	1, −12, 16, −7, 1	65449	10.54724465	8	1, −12, 16, −7, −1
65402	10.54531579	10	1, −12, 15, 5, −16, 13	65450	10.54730055	8	1, −11, 6, −13, 2
65403	10.54537320	8	1, −11, 5, −3, 9	65451	10.54736689	8	1, −10, −6, 2, 4
65404	10.54537458	8	1, −10, −5, −7, −9	65452	10.54740338	8	1, −9, −16, −4, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65453	10.54741254	10	1, −10, −6, 2, 3, 11	65501	10.54955078	10	1, −10, −5, −8, −3, −14
65454	10.54743720	8	1, −9, −14, −22, −24	65502	10.54955517	10	1, −10, −7, 12, 8, −9
65455	10.54750033	8	1, −10, −5, −8, −1	65503	10.54962134	8	1, −9, −14, −22, −27
65456	10.54752149	10	1, −11, 5, −3, 6, 3	65504	10.54962696	6	1, −11, 5, −3
65457	10.54763139	8	1, −10, −4, −18, −6	65505	10.54965127	10	1, −11, 5, −3, 4, −1
65458	10.54764350	8	1, −11, 4, 9, −10	65506	10.54971352	10	1, −12, 16, −6, −17, 27
65459	10.54772366	8	1, −11, 5, −4, 17	65507	10.54976283	10	1, −10, −5, −7, −14, −11
65460	10.54772771	10	1, −11, 5, −2, −6, 17	65508	10.54976660	8	1, −12, 15, 5, −20
65461	10.54778790	6	1, −10, −6, 3	65509	10.54978317	10	1, −9, −16, −5, 12, 18
65462	10.54786620	10	1, −10, −8, 23, 7, −27	65510	10.54980134	8	1, −10, −6, 2, 1
65463	10.54786622	8	1, −11, 6, −14, 12	65511	10.54980879	8	1, −8, −23, −37, −40
65464	10.54788870	8	1, −10, −6, 1, 14	65512	10.54981787	8	1, −11, 5, −3, 4
65465	10.54794113	8	1, −13, 29, −36, 34	65513	10.54991273	8	1, −10, −5, −8, −4
65466	10.54804137	8	1, −11, 5, −3, 6	65514	10.54996968	10	1, −11, 3, 19, −4, −20
65467	10.54814487	8	1, −9, −16, −4, 6	65515	10.54997316	10	1, −10, −6, 2, 1, −1
65468	10.54816553	8	1, −9, −14, −22, −25	65516	10.54999115	8	1, −9, −15, −13, −12
65469	10.54817874	8	1, −10, −6, 2, 3	65517	10.55013308	8	1, −11, 5, −2, −7
65470	10.54822568	8	1, −12, 16, −7, −2	65518	10.55014808	8	1, −8, −24, −28, −25
65471	10.54830325	10	1, −10, −7, 13, 0, −19	65519	10.55018602	8	1, −12, 16, −7, −4
65472	10.54830483	8	1, −10, −5, −8, −2	65520	10.55025328	8	1, −12, 17, −20, 23
65473	10.54830869	8	1, −12, 17, −20, 25	65521	10.55028451	10	1, −12, 16, −8, 7, −12
65474	10.54831704	10	1, −11, 5, −2, −6, 10	65522	10.55033013	8	1, −11, 4, 9, −13
65475	10.54858781	10	1, −13, 29, −36, 33, −32	65523	10.55034882	8	1, −9, −14, −22, −28
65476	10.54859163	8	1, −10, −5, −7, −13	65524	10.55039056	8	1, −11, 5, −4, 14
65477	10.54860760	10	1, −11, 4, 8, 1, −7	65525	10.55043114	8	1, −10, −5, −9, 6
65478	10.54861308	8	1, −11, 5, −4, 16	65526	10.55049824	10	1, −11, 5, −2, −9, 16
65479	10.54861644	10	1, −10, −6, 2, 2, 6	65527	10.55059785	8	1, −12, 17, −19, 12
65480	10.54865552	8	1, −12, 17, −19, 14	65528	10.55061209	8	1, −10, −6, 2, 0
65481	10.54868341	10	1, −9, −16, −5, 13, 23	65529	10.55068531	10	1, −11, 5, −3, 2, 8
65482	10.54870097	8	1, −10, −6, 1, 13	65530	10.55070544	8	1, −11, 5, −3, 3
65483	10.54874681	8	1, −11, 6, −14, 11	65531	10.55071011	8	1, −13, 28, −24, 15
65484	10.54877755	8	1, −12, 15, 5, −19	65532	10.55071614	8	1, −10, −5, −8, −5
65485	10.54878518	10	1, −11, 5, −3, 6, −12	65533	10.55072499	8	1, −9, −15, −13, −13
65486	10.54888607	8	1, −9, −16, −4, 5	65534	10.55075507	8	1, −12, 15, 5, −21
65487	10.54889358	8	1, −9, −14, −22, −26	65535	10.55081833	6	1, −10, −5, −8
65488	10.54892985	8	1, −11, 5, −3, 5	65536	10.55082089	10	1, −9, −15, −14, −4, 1
65489	10.54899023	8	1, −10, −6, 2, 2	65537	10.55088128	10	1, −8, −23, −36, −50, −57
65490	10.54906032	8	1, −11, 6, −13, 0	65538	10.55089584	10	1, −10, −7, 12, 6, −5
65491	10.54907435	10	1, −11, 5, −2, −6, 1	65539	10.55090250	10	1, −11, 5, −4, 14, −11
65492	10.54910896	8	1, −10, −5, −8, −3	65540	10.55100064	8	1, −10, −5, −7, −16
65493	10.54924600	8	1, −11, 5, −2, −6	65541	10.55100228	8	1, −12, 18, −31, 28
65494	10.54925703	8	1, −9, −15, −13, −11	65542	10.55101971	8	1, −11, 5, −2, −8
65495	10.54928126	8	1, −12, 17, −20, 24	65543	10.55107833	10	1, −10, −5, −7, −16, −7
65496	10.54931773	10	1, −12, 17, −20, 24, −21	65544	10.55112834	10	1, −10, −7, 12, 6, −8
65497	10.54939499	8	1, −10, −5, −7, −14	65545	10.55113557	8	1, −10, −6, 1, 10
65498	10.54947759	8	1, −8, −24, −28, −24	65546	10.55113845	8	1, −8, −23, −37, −42
65499	10.54948790	10	1, −12, 16, −7, −5, 13	65547	10.55122474	6	1, −13, 29, −36
65500	10.54951287	8	1, −10, −6, 1, 12	65548	10.55123496	8	1, −10, −5, −9, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65549	10.55125185	10	1, −9, −14, −22, −29, −23	65597	10.55348444	10	1, −11, 4, 7, 7, −17
65550	10.55127862	8	1, −11, 5, −4, 13	65598	10.55356685	8	1, −10, −6, 1, 7
65551	10.55130154	10	1, −10, −6, 2, −1, 3	65599	10.55359175	8	1, −11, 4, 8, −6
65552	10.55131746	10	1, −12, 16, −6, −19, 31	65600	10.55363637	10	1, −9, −15, −15, 2, 8
65553	10.55138593	8	1, −11, 6, −14, 8	65601	10.55367688	8	1, −11, 5, −2, −11
65554	10.55142247	8	1, −10, −6, 2, −1	65602	10.55368720	10	1, −11, 4, 8, −5, −3
65555	10.55148228	10	1, −10, −6, 2, 0, −10	65603	10.55372031	8	1, −10, −4, −19, −3
65556	10.55151575	10	1, −10, −7, 12, 6, −13	65604	10.55372677	8	1, −9, −14, −23, −22
65557	10.55154335	10	1, −11, 4, 8, −3, 1	65605	10.55379500	6	1, −10, −4, −19
65558	10.55159256	8	1, −11, 5, −3, 2	65606	10.55385141	8	1, −10, −6, 2, −4
65559	10.55164673	10	1, −12, 17, −20, 22, −25	65607	10.55387173	10	1, −10, −6, 1, 5, 17
65560	10.55174295	8	1, −12, 15, 5, −22	65608	10.55387307	10	1, −11, 5, −3, −1, 2
65561	10.55179822	8	1, −12, 16, −8, 5	65609	10.55390256	10	1, −11, 5, −3, 0, −9
65562	10.55180293	6	1, −9, −15, −13	65610	10.55390894	8	1, −7, −31, −61, −75
65563	10.55183008	10	1, −10, −6, 1, 9, 1	65611	10.55392620	8	1, −10, −5, −8, −9
65564	10.55183571	10	1, −12, 16, −7, −7, 9	65612	10.55394006	8	1, −11, 5, −4, 10
65565	10.55190589	8	1, −11, 5, −2, −9	65613	10.55394496	10	1, −12, 15, 4, −14, 11
65566	10.55203842	8	1, −10, −5, −9, 4	65614	10.55399618	8	1, −13, 29, −37, 39
65567	10.55216622	8	1, −11, 5, −4, 12	65615	10.55401144	10	1, −11, 5, −3, −2, 11
65568	10.55219178	8	1, −9, −15, −13, −15	65616	10.55402106	8	1, −11, 6, −14, 5
65569	10.55219564	8	1, −12, 17, −20, 21	65617	10.55406569	10	1, −10, −7, 12, 3, −14
65570	10.55223249	8	1, −10, −6, 2, −2	65618	10.55413268	8	1, −9, −15, −14, −7
65571	10.55223638	10	1, −9, −16, −5, 9, 15	65619	10.55413577	8	1, −12, 17, −20, 19
65572	10.55226475	8	1, −11, 6, −14, 7	65620	10.55420765	8	1, −10, −5, −7, −20
65573	10.55227312	8	1, −9, −14, −23, −20	65621	10.55422037	8	1, −9, −17, 4, 24
65574	10.55228680	8	1, −13, 30, −49, 57	65622	10.55425118	8	1, −11, 5, −3, −1
65575	10.55232189	8	1, −10, −5, −8, −7	65623	10.55431248	10	1, −11, 6, −13, −7, −1
65576	10.55247922	8	1, −11, 5, −3, 1	65624	10.55437654	8	1, −10, −6, 1, 6
65577	10.55254398	10	1, −10, −6, 1, 7, 13	65625	10.55444665	8	1, −10, −5, −9, 1
65578	10.55260486	8	1, −10, −5, −7, −18	65626	10.55448547	8	1, −11, 4, 8, −7
65579	10.55275679	8	1, −10, −6, 1, 8	65627	10.55451551	6	1, −9, −14, −24
65580	10.55279161	8	1, −11, 5, −2, −10	65628	10.55454582	8	1, −9, −16, −5, 8
65581	10.55283363	8	1, −11, 6, −15, 17	65629	10.55458563	10	1, −9, −16, −6, 15, 29
65582	10.55284084	10	1, −10, −5, −8, −8, −4	65630	10.55459090	8	1, −11, 6, −15, 15
65583	10.55292475	6	1, −11, 6, −14	65631	10.55463130	10	1, −11, 3, 18, 2, −27
65584	10.55297567	10	1, −12, 16, −7, −9, 18	65632	10.55466033	8	1, −10, −6, 2, −5
65585	10.55300949	10	1, −11, 4, 8, −5, 5	65633	10.55472782	8	1, −10, −5, −8, −10
65586	10.55304213	8	1, −10, −6, 2, −3	65634	10.55473448	8	1, −12, 16, −8, 2
65587	10.55305337	8	1, −11, 5, −4, 11	65635	10.55476535	8	1, −12, 17, −21, 29
65588	10.55312422	8	1, −10, −5, −8, −8	65636	10.55478900	10	1, −11, 5, −4, 9, −4
65589	10.55314313	8	1, −11, 6, −14, 6	65637	10.55481220	10	1, −10, −5, −8, −11, 2
65590	10.55316598	8	1, −12, 17, −20, 20	65638	10.55482630	8	1, −11, 5, −4, 9
65591	10.55321698	10	1, −12, 16, −8, 3, −1	65639	10.55486541	8	1, −9, −15, −14, −8
65592	10.55326367	10	1, −11, 4, 8, −5, 2	65640	10.55489856	8	1, −11, 6, −14, 4
65593	10.55330219	8	1, −7, −31, −61, −74	65641	10.55496638	8	1, −9, −17, 4, 23
65594	10.55336543	8	1, −11, 5, −3, 0	65642	10.55502225	10	1, −10, −6, 1, 5, 2
65595	10.55339967	8	1, −9, −15, −14, −6	65643	10.55506691	8	1, −13, 29, −37, 38
65596	10.55343206	10	1, −11, 5, −2, −12, 13	65644	10.55515152	10	1, −11, 4, 8, −7, 1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65645	10.55516139	10	1, −12, 17, −20, 17, −10	65693	10.55738812	8	1, −12, 18, −32, 32
65646	10.55517929	8	1, −9, −14, −23, −24	65694	10.55745429	10	1, −9, −16, −6, 12, 20
65647	10.55531037	8	1, −10, −4, −19, −5	65695	10.55748231	8	1, −11, 5, −4, 6
65648	10.55534137	10	1, −12, 16, −9, 13, −19	65696	10.55749881	10	1, −11, 5, −3, −6, 12
65649	10.55537872	8	1, −11, 4, 8, −8	65697	10.55750053	10	1, −12, 16, −8, −2, 6
65650	10.55540224	8	1, −11, 5, −5, 19	65698	10.55750069	8	1, −9, −16, −5, 4
65651	10.55544607	8	1, −11, 5, −2, −13	65699	10.55755223	10	1, −9, −16, −5, 3, 3
65652	10.55546887	6	1, −12, 17, −20	65700	10.55758742	10	1, −9, −14, −23, −27, −25
65653	10.55552909	8	1, −10, −5, −8, −11	65701	10.55761164	8	1, −10, −6, 1, 2
65654	10.55559785	8	1, −9, −15, −14, −9	65702	10.55765261	8	1, −10, −5, −9, −3
65655	10.55562745	10	1, −11, 4, 7, 5, −21	65703	10.55767307	8	1, −12, 17, −21, 26
65656	10.55571209	6	1, −11, 4, 7	65704	10.55769285	8	1, −10, −4, −19, −8
65657	10.55577561	8	1, −11, 6, −14, 3	65705	10.55778970	8	1, −11, 5, −3, −5
65658	10.55579420	10	1, −10, −6, 2, −5, −13	65706	10.55779343	8	1, −9, −15, −14, −12
65659	10.55581179	10	1, −10, −6, 1, 3, 13	65707	10.55787796	10	1, −11, 4, 7, 1, −5
65660	10.55590512	8	1, −9, −14, −23, −25	65708	10.55793074	8	1, −10, −5, −8, −14
65661	10.55599482	8	1, −10, −6, 1, 4	65709	10.55800935	8	1, −12, 17, −20, 15
65662	10.55602134	8	1, −11, 5, −3, −3	65710	10.55802095	10	1, −10, −7, 11, 8, −7
65663	10.55602385	8	1, −9, −16, −5, 6	65711	10.55805572	8	1, −11, 4, 8, −11
65664	10.55605035	8	1, −10, −5, −9, −1	65712	10.55805970	8	1, −11, 5, −5, 16
65665	10.55607076	10	1, −10, −5, −9, −2, 1	65713	10.55807019	10	1, −10, −5, −8, −14, −9
65666	10.55607367	8	1, −12, 17, −20, 17	65714	10.55810014	8	1, −11, 6, −15, 11
65667	10.55608831	10	1, −12, 15, 3, −4, −7	65715	10.55813910	8	1, −10, −6, 0, 12
65668	10.55627151	8	1, −11, 4, 8, −9	65716	10.55823867	8	1, −9, −16, −5, 3
65669	10.55633000	6	1, −10, −6, 2	65717	10.55825215	10	1, −11, 5, −3, −6, 3
65670	10.55634640	8	1, −11, 6, −15, 13	65718	10.55828191	10	1, −10, −6, 0, 11, 7
65671	10.55635855	10	1, −9, −16, −6, 13, 25	65719	10.55836175	10	1, −10, −6, 1, 1, 1
65672	10.55640792	10	1, −10, −8, 22, 7, −25	65720	10.55836675	8	1, −11, 5, −4, 5
65673	10.55652820	8	1, −13, 30, −49, 53	65721	10.55837835	10	1, −10, −8, 22, 5, −29
65674	10.55659743	8	1, −11, 5, −4, 7	65722	10.55840414	8	1, −11, 6, −14, 0
65675	10.55664140	10	1, −12, 16, −7, −13, 21	65723	10.55841950	8	1, −10, −6, 1, 1
65676	10.55665223	8	1, −11, 6, −14, 2	65724	10.55845321	8	1, −10, −5, −9, −4
65677	10.55666841	10	1, −11, 4, 7, 3, −12	65725	10.55848632	8	1, −10, −4, −19, −9
65678	10.55668913	8	1, −12, 16, −8, 0	65726	10.55852471	8	1, −9, −15, −14, −13
65679	10.55670439	8	1, −12, 17, −21, 27	65727	10.55861170	8	1, −8, −24, −29, −27
65680	10.55680341	8	1, −10, −6, 1, 3	65728	10.55864120	8	1, −12, 17, −21, 25
65681	10.55685166	8	1, −10, −5, −9, −2	65729	10.55864152	8	1, −12, 16, −8, −2
65682	10.55689904	8	1, −10, −4, −19, −7	65730	10.55880564	8	1, −9, −14, −23, −29
65683	10.55690575	8	1, −11, 5, −3, −4	65731	10.55883465	10	1, −11, 5, −4, 4, 1
65684	10.55697563	10	1, −9, −16, −4, −5, −15	65732	10.55886782	8	1, −8, −23, −38, −43
65685	10.55710378	10	1, −11, 3, 18, −1, −24	65733	10.55894713	8	1, −11, 4, 8, −12
65686	10.55711828	10	1, −10, −6, 2, −7, −9	65734	10.55894737	8	1, −10, −6, 0, 11
65687	10.55713055	8	1, −10, −5, −8, −13	65735	10.55894990	10	1, −10, −7, 12, −2, −24
65688	10.55716385	8	1, −11, 4, 8, −10	65736	10.55897635	6	1, −11, 5, −4
65689	10.55717433	8	1, −11, 5, −5, 17	65737	10.55903964	10	1, −8, −24, −30, −19, −9
65690	10.55720627	8	1, −13, 29, −37, 36	65738	10.55922700	8	1, −10, −6, 1, 0
65691	10.55731555	8	1, −12, 15, 4, −17	65739	10.55925073	8	1, −11, 5, −4, 4
65692	10.55735595	8	1, −9, −14, −23, −27	65740	10.55925345	8	1, −10, −5, −9, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65741	10.55925570	8	1, −9, −15, −14, −14	65789	10.56137722	8	1, −10, −5, −10, 3
65742	10.55927944	6	1, −10, −5, −9	65790	10.56144695	8	1, −9, −15, −14, −17
65743	10.55930521	8	1, −12, 18, −32, 30	65791	10.56151546	8	1, −8, −23, −38, −47
65744	10.55931722	10	1, −11, 3, 18, −4, −18	65792	10.56154227	8	1, −12, 17, −21, 22
65745	10.55935658	10	1, −10, −7, 11, 6, −3	65793	10.56157220	8	1, −7, −31, −62, −77
65746	10.55937106	10	1, −12, 17, −21, 24, −19	65794	10.56159667	8	1, −11, 5, −5, 12
65747	10.55953007	6	1, −9, −15, −14	65795	10.56160236	8	1, −11, 6, −15, 7
65748	10.55955626	8	1, −11, 5, −3, −7	65796	10.56164730	8	1, −10, −6, 1, −3
65749	10.55958798	10	1, −10, −7, 11, 6, −6	65797	10.56165205	8	1, −10, −5, −9, −8
65750	10.55960878	8	1, −12, 17, −21, 24	65798	10.56168814	10	1, −12, 17, −21, 22, −23
65751	10.55961686	8	1, −12, 16, −8, −3	65799	10.56174674	10	1, −12, 16, −10, 18, −30
65752	10.55962243	10	1, −12, 16, −8, −5, 15	65800	10.56184760	10	1, −10, −6, 1, −3, −2
65753	10.55983808	8	1, −11, 4, 8, −13	65801	10.56187582	10	1, −9, −16, −6, 7, 10
65754	10.55985213	8	1, −11, 6, −15, 9	65802	10.56195806	10	1, −12, 16, −8, −7, 11
65755	10.55986448	10	1, −10, −6, 1, 0, −8	65803	10.56217680	4	1, −10, −5
65756	10.55986479	10	1, −11, 5, −4, 2, 10	65804	10.56220275	8	1, −11, 5, −3, −10
65757	10.55989896	10	1, −9, −16, −6, 9, 17	65805	10.56220300	8	1, −11, 4, 7, −5
65758	10.55997357	10	1, −10, −7, 11, 6, −11	65806	10.56220548	8	1, −12, 16, −9, 5
65759	10.56000420	8	1, −9, −14, −24, −20	65807	10.56225318	10	1, −10, −6, 0, 5, 19
65760	10.56001555	10	1, −11, 4, 7, −1, −9	65808	10.56226109	10	1, −11, 4, 7, −5, 7
65761	10.56003413	8	1, −10, −6, 1, −1	65809	10.56230457	10	1, −13, 28, −24, 1, 13
65762	10.56005334	8	1, −10, −5, −9, −6	65810	10.56234250	10	1, −11, 6, −16, 17, −19
65763	10.56005444	8	1, −13, 28, −25, 17	65811	10.56245087	8	1, −10, −5, −9, −9
65764	10.56007221	8	1, −10, −4, −19, −11	65812	10.56245335	8	1, −10, −6, 1, −4
65765	10.56008792	10	1, −11, 5, −5, 14, −9	65813	10.56247681	8	1, −11, 6, −15, 6
65766	10.56025535	8	1, −12, 16, −9, 7	65814	10.56247978	8	1, −11, 5, −5, 11
65767	10.56026874	8	1, −12, 15, 4, −20	65815	10.56248229	10	1, −10, −6, 0, 5, 16
65768	10.56032920	8	1, −10, −5, −8, −17	65816	10.56251392	10	1, −11, 4, 7, −5, 4
65769	10.56042151	8	1, −11, 4, 7, −3	65817	10.56257779	10	1, −13, 29, −38, 42, −43
65770	10.56042289	10	1, −12, 16, −9, 7, −10	65818	10.56259163	10	1, −11, 5, −3, −12, 15
65771	10.56043887	8	1, −11, 5, −3, −8	65819	10.56265639	8	1, −9, −15, −15, −8
65772	10.56049797	10	1, −10, −6, 0, 8, 10	65820	10.56278219	8	1, −11, 5, −4, 0
65773	10.56057729	8	1, −10, −5, −10, 4	65821	10.56280512	10	1, −9, −16, −7, 15, 23
65774	10.56071682	8	1, −9, −15, −14, −16	65822	10.56288406	10	1, −13, 28, −25, 13, −9
65775	10.56072857	8	1, −11, 4, 8, −14	65823	10.56289825	8	1, −9, −17, 3, 23
65776	10.56079661	10	1, −9, −15, −14, −16, −15	65824	10.56290043	8	1, −9, −14, −24, −24
65777	10.56080119	10	1, −11, 4, 7, −3, 3	65825	10.56293520	10	1, −11, 4, 7, −5, −1
65778	10.56085287	8	1, −10, −5, −9, −7	65826	10.56298324	8	1, −10, −6, 0, 6
65779	10.56093033	10	1, −10, −6, 0, 7, 15	65827	10.56303815	10	1, −11, 5, −4, −1, 4
65780	10.56101736	8	1, −11, 5, −4, 2	65828	10.56304323	8	1, −11, 7, −26, 11
65781	10.56103730	10	1, −9, −16, −7, 17, 27	65829	10.56306039	8	1, −11, 5, −6, 21
65782	10.56112797	8	1, −10, −5, −8, −18	65830	10.56306673	10	1, −11, 5, −4, 0, −7
65783	10.56114365	10	1, −10, −5, −9, −8, −2	65831	10.56309307	8	1, −11, 4, 7, −6
65784	10.56114626	10	1, −11, 5, −3, −10, 11	65832	10.56314327	8	1, −12, 17, −22, 31
65785	10.56125197	8	1, −12, 15, 4, −21	65833	10.56317655	10	1, −11, 5, −4, −2, 13
65786	10.56130774	10	1, −10, −7, 11, 4, −7	65834	10.56324934	8	1, −10, −5, −9, −10
65787	10.56132103	8	1, −11, 5, −3, −9	65835	10.56325902	8	1, −10, −6, 1, −5
65788	10.56136999	8	1, −10, −6, 0, 8	65836	10.56332812	10	1, −9, −15, −15, −10, −4

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65837	10.56335084	8	1, −11, 6, −15, 5	65885	10.56537427	8	1, −13, 29, −38, 39
65838	10.56338628	8	1, −9, −15, −15, −9	65886	10.56537948	10	1, −10, −6, 0, 2, 10
65839	10.56339835	10	1, −10, −6, 0, 5, 4	65887	10.56540041	8	1, −10, −6, 0, 3
65840	10.56347355	8	1, −12, 17, −21, 20	65888	10.56540263	8	1, −12, 17, −21, 18
65841	10.56352476	10	1, −11, 4, 7, −5, −8	65889	10.56542608	8	1, −11, 5, −4, −3
65842	10.56362379	8	1, −9, −14, −24, −25	65890	10.56546370	10	1, −12, 16, −10, 13, −17
65843	10.56364128	8	1, −9, −17, 3, 22	65891	10.56547877	10	1, −10, −6, 1, −7, −7
65844	10.56366393	8	1, −11, 5, −4, −1	65892	10.56557425	8	1, −9, −15, −15, −12
65845	10.56367338	8	1, −14, 43, −79, 94	65893	10.56564262	8	1, −10, −5, −9, −13
65846	10.56373822	10	1, −10, −5, −9, −10, −15	65894	10.56567389	6	1, −12, 17, −21
65847	10.56376070	8	1, −10, −4, −20, −5	65895	10.56570849	8	1, −11, 5, −6, 18
65848	10.56377489	8	1, −10, −5, −10, 0	65896	10.56576677	10	1, −12, 15, 3, −16, 17
65849	10.56378933	8	1, −10, −6, 0, 5	65897	10.56579218	8	1, −9, −14, −24, −28
65850	10.56387201	10	1, −10, −7, 11, 2, −19	65898	10.56582672	8	1, −12, 15, 3, −15
65851	10.56388073	8	1, −9, −16, −6, 6	65899	10.56587559	10	1, −11, 5, −5, 6, 7
65852	10.56390923	8	1, −11, 7, −26, 10	65900	10.56591087	10	1, −11, 4, 6, 3, −10
65853	10.56396484	8	1, −11, 5, −3, −12	65901	10.56591608	8	1, −8, −23, −39, −43
65854	10.56398267	8	1, −11, 4, 7, −7	65902	10.56597028	8	1, −11, 6, −15, 2
65855	10.56401329	10	1, −9, −16, −7, 13, 27	65903	10.56600777	8	1, −11, 5, −5, 7
65856	10.56404745	8	1, −10, −5, −9, −11	65904	10.56603940	8	1, −12, 17, −22, 28
65857	10.56408498	10	1, −10, −6, 0, 5, −5	65905	10.56608775	8	1, −9, −16, −6, 3
65858	10.56411589	8	1, −9, −15, −15, −10	65906	10.56613396	8	1, −10, −4, −20, −8
65859	10.56415732	10	1, −12, 15, 3, −14, 13	65907	10.56615552	10	1, −10, −5, −10, −3, −10
65860	10.56415956	10	1, −10, −6, 1, −5, −11	65908	10.56616936	8	1, −10, −5, −10, −3
65861	10.56418548	10	1, −10, −6, 0, 3, 15	65909	10.56620540	8	1, −10, −6, 0, 2
65862	10.56422442	8	1, −11, 6, −15, 4	65910	10.56630300	8	1, −9, −15, −15, −13
65863	10.56424467	8	1, −11, 5, −5, 9	65911	10.56630649	8	1, −11, 5, −4, −4
65864	10.56434687	8	1, −9, −14, −24, −26	65912	10.56635285	10	1, −10, −5, −9, −14, −7
65865	10.56439330	10	1, −11, 4, 7, −7, 3	65913	10.56643871	8	1, −13, 29, −38, 38
65866	10.56454523	8	1, −11, 5, −4, −2	65914	10.56643968	8	1, −10, −5, −9, −14
65867	10.56457340	8	1, −10, −5, −10, −1	65915	10.56646055	10	1, −10, −7, 10, 8, −5
65868	10.56459505	8	1, −10, −6, 0, 4	65916	10.56654707	8	1, −11, 6, −16, 12
65869	10.56461463	10	1, −8, −23, −38, −50, −53	65917	10.56659029	8	1, −11, 5, −6, 17
65870	10.56461483	10	1, −9, −16, −5, −5, −13	65918	10.56664874	8	1, −11, 4, 7, −10
65871	10.56472318	10	1, −10, −4, −20, −6, −22	65919	10.56665256	10	1, −10, −6, −1, 11, 9
65872	10.56480027	8	1, −11, 6, −16, 14	65920	10.56671923	10	1, −11, 6, −15, 1, −13
65873	10.56484521	6	1, −10, −6, 1	65921	10.56672488	10	1, −10, −6, 0, 1, 3
65874	10.56486930	8	1, −10, −6, 1, −7	65922	10.56673761	8	1, −10, −6, −1, 12
65875	10.56487388	10	1, −11, 4, 6, 5, −19	65923	10.56674065	10	1, −12, 16, −8, −13, 23
65876	10.56492276	10	1, −10, −8, 21, 7, −23	65924	10.56680120	10	1, −8, −25, −23, 4, 21
65877	10.56495261	10	1, −11, 5, −3, −14, 8	65925	10.56684256	8	1, −11, 6, −15, 1
65878	10.56509757	8	1, −11, 6, −15, 3	65926	10.56688865	8	1, −11, 5, −5, 6
65879	10.56512645	6	1, −11, 4, 6	65927	10.56690769	10	1, −11, 3, 17, −2, −17
65880	10.56519608	10	1, −9, −16, −6, 3, 5	65928	10.56692436	8	1, −10, −4, −20, −9
65881	10.56520329	10	1, −10, −7, 11, 0, −15	65929	10.56696682	8	1, −10, −5, −10, −4
65882	10.56535237	8	1, −9, −16, −6, 4	65930	10.56700367	8	1, −12, 17, −22, 27
65883	10.56537156	8	1, −10, −5, −10, −2	65931	10.56701004	8	1, −10, −6, 0, 1
65884	10.56537336	10	1, −9, −15, −14, −21, −28	65932	10.56703146	8	1, −9, −15, −15, −14

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
65933	10.56704917	8	1, −8, −24, −30, −29	65981	10.56908927	8	1, −10, −5, −11, 4
65934	10.56707094	8	1, −12, 16, −9, 0	65982	10.56915164	8	1, −10, −6, −1, 9
65935	10.56711554	10	1, −11, 4, 6, 1, −3	65983	10.56915816	8	1, −9, −14, −25, −22
65936	10.56712608	10	1, −11, 5, −5, 6, −8	65984	10.56921513	6	1, −8, −24, −31
65937	10.56716746	10	1, −9, −15, −15, −14, −17	65985	10.56924144	10	1, −11, 5, −6, 14, −7
65938	10.56718645	8	1, −11, 5, −4, −5	65986	10.56924336	10	1, −11, 4, 6, −1, −7
65939	10.56723638	6	1, −9, −15, −15	65987	10.56929122	10	1, −10, −6, −1, 7, 17
65940	10.56732951	8	1, −12, 17, −21, 16	65988	10.56935706	8	1, −10, −5, −10, −7
65941	10.56737788	10	1, −10, −7, 11, −2, −22	65989	10.56942178	8	1, −10, −6, 0, −2
65942	10.56739815	10	1, −11, 5, −4, −6, 5	65990	10.56952862	8	1, −11, 5, −5, 3
65943	10.56741982	8	1, −11, 6, −16, 11	65991	10.56955095	10	1, −11, 4, 6, −2, 0
65944	10.56747164	8	1, −11, 5, −6, 16	65992	10.56973447	10	1, −10, −7, 10, 4, −5
65945	10.56753651	8	1, −11, 4, 7, −11	65993	10.56974700	8	1, −12, 15, 3, −19
65946	10.56754123	10	1, −9, −16, −7, 9, 19	65994	10.56982367	8	1, −11, 5, −4, −8
65947	10.56755763	8	1, −9, −16, −6, 1	65995	10.56987961	8	1, −9, −14, −25, −23
65948	10.56758348	8	1, −12, 18, −33, 32	65996	10.56988607	8	1, −10, −5, −11, 3
65949	10.56765884	10	1, −10, −5, −9, −16, −3	65997	10.56989320	8	1, −12, 17, −22, 24
65950	10.56771441	6	1, −10, −5, −10	65998	10.56989979	8	1, −11, 4, 6, −3
65951	10.56775964	8	1, −9, −15, −15, −15	65999	10.56995559	8	1, −10, −6, −1, 8
65952	10.56776392	8	1, −10, −5, −10, −5	66000	10.57002638	8	1, −10, −7, 9, 13
65953	10.56776909	8	1, −11, 5, −5, 5	66001	10.57003545	8	1, −11, 6, −16, 8
65954	10.56779119	10	1, −10, −7, 10, 6, −1	66002	10.57004835	10	1, −12, 15, 1, 4, −19
65955	10.56789619	8	1, −8, −23, −39, −46	66003	10.57009591	10	1, −9, −16, −8, 15, 30
65956	10.56802151	10	1, −10, −7, 10, 6, −4	66004	10.57011303	8	1, −11, 5, −6, 13
65957	10.56803273	8	1, −10, −5, −9, −16	66005	10.57015310	8	1, −10, −5, −10, −8
65958	10.56804235	8	1, −12, 16, −9, −1	66006	10.57019712	8	1, −11, 4, 7, −14
65959	10.56804348	10	1, −10, −6, 0, −1, 7	66007	10.57022497	8	1, −10, −6, 0, −3
65960	10.56804712	10	1, −9, −16, −6, 0, −4	66008	10.57040773	8	1, −11, 5, −5, 2
65961	10.56812464	8	1, −11, 4, 6, −1	66009	10.57041968	8	1, −10, −5, −9, −19
65962	10.56822128	10	1, −10, −6, 0, 0, −6	66010	10.57044351	10	1, −9, −16, −8, 15, 25
65963	10.56829213	6	1, −11, 5, −5	66011	10.57052046	10	1, −12, 16, −10, 7, −8
65964	10.56837690	10	1, −11, 3, 17, −4, −13	66012	10.57053318	6	1, −10, −4, −21
65965	10.56842384	8	1, −11, 4, 7, −12	66013	10.57066949	8	1, −9, −15, −15, −19
65966	10.56848753	8	1, −9, −15, −15, −16	66014	10.57068250	8	1, −10, −5, −11, 2
65967	10.56850412	8	1, −10, −4, −20, −11	66015	10.57070186	8	1, −11, 5, −4, −9
65968	10.56855578	8	1, −8, −23, −39, −47	66016	10.57075918	8	1, −10, −6, −1, 7
65969	10.56856066	8	1, −10, −5, −10, −6	66017	10.57078668	8	1, −11, 4, 6, −4
65970	10.56861823	8	1, −10, −6, 0, −1	66018	10.57083726	8	1, −10, −7, 9, 12
65971	10.56863117	10	1, −11, 3, 17, −4, −16	66019	10.57085528	8	1, −12, 17, −22, 23
65972	10.56864908	8	1, −11, 5, −5, 4	66020	10.57093514	10	1, −10, −7, 10, 3, −10
65973	10.56868191	10	1, −9, −16, −8, 17, 29	66021	10.57099260	8	1, −11, 5, −6, 12
65974	10.56868638	8	1, −12, 16, −10, 9	66022	10.57112043	10	1, −12, 15, 2, −10, 7
65975	10.56876779	8	1, −12, 15, 3, −18	66023	10.57121726	10	1, −10, −6, −1, 5, 13
65976	10.56882873	8	1, −10, −5, −9, −17	66024	10.57128638	8	1, −11, 5, −5, 1
65977	10.56894504	8	1, −11, 5, −4, −7	66025	10.57139625	6	1, −11, 6, −16
65978	10.56897906	10	1, −11, 6, −16, 9, −14	66026	10.57147859	8	1, −10, −5, −11, 1
65979	10.56901244	8	1, −11, 4, 6, −2	66027	10.57148009	10	1, −11, 4, 6, −5, 9
65980	10.56901320	8	1, −12, 16, −9, −2	66028	10.57149581	8	1, −12, 17, −23, 33

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66029	10.57157961	8	1, −11, 5, −4, −10	66077	10.57360611	8	1, −8, −23, −40, −44
66030	10.57159893	8	1, −12, 16, −10, 6	66078	10.57361432	10	1, −10, −7, 10, 0, −13
66031	10.57164776	8	1, −10, −7, 9, 11	66079	10.57361721	10	1, −13, 29, −39, 42, −41
66032	10.57166872	10	1, −9, −14, −24, −35, −34	66080	10.57362866	8	1, −11, 5, −6, 9
66033	10.57167312	8	1, −11, 4, 6, −5	66081	10.57370390	8	1, −10, −6, −2, 14
66034	10.57173159	10	1, −11, 4, 6, −5, 6	66082	10.57372293	10	1, −10, −6, −1, 2, 12
66035	10.57174414	8	1, −10, −5, −10, −10	66083	10.57373825	6	1, −13, 29, −38
66036	10.57177704	8	1, −11, 6, −16, 6	66084	10.57376139	8	1, −10, −4, −21, −7
66037	10.57181682	8	1, −12, 17, −22, 22	66085	10.57376727	8	1, −9, −17, 2, 19
66038	10.57187173	8	1, −11, 5, −6, 11	66086	10.57381404	10	1, −10, −6, 0, −7, −5
66039	10.57188045	8	1, −9, −15, −16, −10	66087	10.57386475	8	1, −10, −5, −11, −2
66040	10.57191327	10	1, −11, 5, −4, −11, 4	66088	10.57391970	8	1, −11, 5, −5, −2
66041	10.57196433	10	1, −11, 4, 5, 7, −13	66089	10.57396136	10	1, −9, −16, −8, 11, 17
66042	10.57200578	10	1, −10, −5, −10, −10, −13	66090	10.57396996	8	1, −10, −6, −1, 3
66043	10.57203979	10	1, −12, 16, −9, −7, 13	66091	10.57406001	8	1, −9, −15, −16, −13
66044	10.57204230	8	1, −9, −14, −25, −26	66092	10.57406980	10	1, −11, 5, −4, −14, 10
66045	10.57216460	8	1, −11, 5, −5, 0	66093	10.57408776	10	1, −11, 4, 5, 5, −17
66046	10.57217153	10	1, −11, 5, −5, −1, 6	66094	10.57409821	8	1, −11, 6, −17, 14
66047	10.57219921	10	1, −11, 5, −5, 0, −5	66095	10.57412807	8	1, −10, −5, −10, −13
66048	10.57223391	10	1, −9, −16, −6, −5, −11	66096	10.57423555	8	1, −10, −6, 0, −8
66049	10.57227433	8	1, −10, −5, −11, 0	66097	10.57431127	8	1, −12, 15, 2, −13
66050	10.57228800	8	1, −9, −17, 2, 21	66098	10.57432797	10	1, −12, 15, 2, −14, 15
66051	10.57236529	8	1, −10, −6, −1, 5	66099	10.57432971	8	1, −11, 4, 6, −8
66052	10.57243254	10	1, −10, −6, −1, 5, −3	66100	10.57438044	8	1, −12, 17, −23, 30
66053	10.57244906	8	1, −9, −16, −7, 5	66101	10.57450646	6	1, −11, 4, 5
66054	10.57245790	6	1, −12, 16, −11	66102	10.57461099	10	1, −10, −5, −10, −14, −5
66055	10.57249966	10	1, −10, −6, 0, −5, −9	66103	10.57464747	8	1, −9, −16, −7, 2
66056	10.57263239	8	1, −10, −6, 0, −6	66104	10.57465943	8	1, −10, −5, −11, −3
66057	10.57273556	10	1, −9, −16, −8, 12, 24	66105	10.57478810	8	1, −13, 30, −51, 57
66058	10.57273710	10	1, −11, 4, 6, −5, −6	66106	10.57487420	10	1, −10, −7, 9, 8, −3
66059	10.57275042	8	1, −11, 5, −6, 10	66107	10.57491241	10	1, −12, 17, −23, 30, −30
66060	10.57276265	8	1, −9, −14, −25, −27	66108	10.57491376	10	1, −11, 4, 6, −8, 0
66061	10.57277781	8	1, −12, 17, −22, 21	66109	10.57492201	6	1, −9, −15, −16
66062	10.57281976	10	1, −9, −16, −7, 3, 7	66110	10.57496796	8	1, −11, 6, −17, 13
66063	10.57285365	8	1, −11, 4, 7, −17	66111	10.57499189	10	1, −9, −17, 2, 16, 13
66064	10.57297335	8	1, −10, −4, −21, −6	66112	10.57499787	10	1, −10, −6, −2, 11, 11
66065	10.57309498	10	1, −11, 5, −6, 9, 0	66113	10.57503659	8	1, −10, −6, 0, −9
66066	10.57316780	8	1, −10, −6, −1, 4	66114	10.57506276	10	1, −10, −6, −1, 1, 5
66067	10.57318215	8	1, −9, −16, −7, 4	66115	10.57516333	10	1, −9, −16, −8, 9, 21
66068	10.57322804	8	1, −11, 6, −17, 15	66116	10.57525504	8	1, −11, 6, −16, 2
66069	10.57326671	10	1, −11, 3, 16, 2, −23	66117	10.57534089	8	1, −12, 17, −23, 29
66070	10.57333377	6	1, −10, −6, 0	66118	10.57536527	10	1, −10, −8, 20, 5, −25
66071	10.57341096	10	1, −10, −8, 20, 7, −21	66119	10.57537968	8	1, −9, −16, −7, 1
66072	10.57342543	10	1, −12, 16, −10, 3, 3	66120	10.57545377	8	1, −10, −5, −11, −4
66073	10.57351690	8	1, −11, 6, −16, 4	66121	10.57546070	8	1, −8, −24, −31, −31
66074	10.57351887	8	1, −13, 29, −39, 42	66122	10.57547452	8	1, −12, 16, −10, 2
66075	10.57353784	8	1, −12, 16, −10, 4	66123	10.57551163	8	1, −9, −15, −16, −15
66076	10.57360259	10	1, −11, 4, 6, −7, 5	66124	10.57555744	10	1, −11, 5, −6, 8, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66125	10.57557962	8	1, −8, −23, −40, −47	66173	10.57713720	8	1, −11, 5, −6, 5
66126	10.57563874	8	1, −13, 29, −39, 40	66174	10.57717499	8	1, −10, −6, −1, −1
66127	10.57567304	8	1, −11, 5, −5, −4	66175	10.57719724	10	1, −10, −6, −2, 8, 14
66128	10.57571560	8	1, −10, −5, −10, −15	66176	10.57740898	8	1, −12, 16, −10, 0
66129	10.57571739	10	1, −11, 3, 16, −1, −20	66177	10.57742328	10	1, −11, 5, −5, −6, −4
66130	10.57574577	10	1, −12, 16, −10, 1, −1	66178	10.57742462	8	1, −11, 5, −5, −6
66131	10.57575516	10	1, −11, 6, −16, 1, −11	66179	10.57757461	6	1, −11, 5, −6
66132	10.57578002	10	1, −10, −7, 10, −2, −20	66180	10.57757596	8	1, −11, 4, 5, −1
66133	10.57580711	8	1, −11, 4, 5, 1	66181	10.57762686	10	1, −10, −6, −2, 7, 19
66134	10.57583727	6	1, −12, 17, −22	66182	10.57765892	10	1, −11, 3, 16, −4, −11
66135	10.57591229	10	1, −10, −5, −10, −16, −1	66183	10.57766735	10	1, −12, 16, −10, −2, 10
66136	10.57592959	10	1, −12, 15, 2, −16, 19	66184	10.57768694	8	1, −9, −15, −16, −18
66137	10.57609852	8	1, −11, 4, 6, −10	66185	10.57769877	10	1, −9, −14, −26, −23, −27
66138	10.57611048	8	1, −10, −6, −2, 11	66186	10.57771308	8	1, −10, −6, −2, 9
66139	10.57611161	8	1, −9, −16, −7, 0	66187	10.57773731	8	1, −12, 18, −34, 32
66140	10.57612346	6	1, −10, −5, −11	66188	10.57782517	10	1, −8, −24, −32, −25, −20
66141	10.57619601	10	1, −11, 3, 16, −2, −15	66189	10.57783467	8	1, −10, −5, −11, −7
66142	10.57619988	10	1, −10, −7, 9, 6, 1	66190	10.57786552	8	1, −11, 4, 6, −12
66143	10.57620652	10	1, −12, 15, 2, −16, 16	66191	10.57791183	10	1, −11, 3, 16, −4, −14
66144	10.57623701	6	1, −8, −24, −32	66192	10.57801324	8	1, −11, 5, −6, 4
66145	10.57624775	8	1, −10, −5, −11, −5	66193	10.57805903	8	1, −12, 16, −11, 10
66146	10.57624898	10	1, −11, 5, −6, 6, −6	66194	10.57806175	10	1, −9, −16, −9, 15, 27
66147	10.57626073	8	1, −11, 5, −6, 6	66195	10.57813535	10	1, −10, −7, 9, 4, −3
66148	10.57630080	8	1, −12, 17, −23, 28	66196	10.57821556	8	1, −12, 15, 2, −17
66149	10.57630632	10	1, −9, −16, −9, 17, 31	66197	10.57821898	8	1, −12, 17, −23, 26
66150	10.57632065	10	1, −11, 4, 5, 1, −1	66198	10.57836334	10	1, −11, 5, −7, 14, −5
66151	10.57637427	8	1, −10, −6, −1, 0	66199	10.57836828	8	1, −10, −5, −12, 3
66152	10.57637653	10	1, −10, −6, −1, −1, 9	66200	10.57843879	10	1, −11, 4, 5, −1, −5
66153	10.57642912	10	1, −10, −7, 9, 6, −2	66201	10.57845971	8	1, −11, 4, 5, −2
66154	10.57650885	8	1, −10, −5, −10, −16	66202	10.57851384	8	1, −10, −6, −2, 8
66155	10.57654905	8	1, −11, 5, −5, −5	66203	10.57852150	10	1, −10, −6, −1, −3, 2
66156	10.57670615	8	1, −11, 6, −17, 11	66204	10.57864273	8	1, −13, 28, −27, 21
66157	10.57681110	10	1, −10, −7, 9, 6, −7	66205	10.57877536	8	1, −10, −6, −1, −3
66158	10.57684275	8	1, −9, −14, −26, −22	66206	10.57888883	8	1, −11, 5, −6, 3
66159	10.57684325	8	1, −9, −16, −7, −1	66207	10.57899895	8	1, −9, −14, −26, −25
66160	10.57684924	8	1, −11, 5, −7, 16	66208	10.57913573	8	1, −9, −15, −16, −20
66161	10.57689418	8	1, −8, −23, −40, −49	66209	10.57917444	8	1, −11, 5, −5, −8
66162	10.57691014	8	1, −10, −4, −21, −11	66210	10.57919021	8	1, −12, 15, 2, −18
66163	10.57691196	8	1, −10, −6, −2, 10	66211	10.57921921	10	1, −11, 4, 5, −3, 7
66164	10.57691889	10	1, −10, −6, 0, −10, −14	66212	10.57926709	10	1, −10, −8, 20, 1, −33
66165	10.57691908	10	1, −10, −6, −2, 9, 7	66213	10.57931022	8	1, −11, 6, −17, 8
66166	10.57698225	8	1, −11, 4, 6, −11	66214	10.57931424	8	1, −10, −6, −2, 7
66167	10.57698704	10	1, −10, −5, −12, 4, −5	66215	10.57933105	10	1, −10, −7, 9, 3, −8
66168	10.57704139	8	1, −10, −5, −11, −6	66216	10.57934300	8	1, −11, 4, 5, −3
66169	10.57704572	8	1, −10, −7, 8, 15	66217	10.57942021	8	1, −10, −5, −11, −9
66170	10.57709152	8	1, −12, 16, −11, 11	66218	10.57946963	8	1, −10, −7, 8, 12
66171	10.57710400	10	1, −8, −24, −31, −33, −35	66219	10.57947874	8	1, −11, 5, −7, 13
66172	10.57712611	10	1, −9, −16, −8, 7, 14	66220	10.57954527	10	1, −10, −6, −2, 5, 15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66221	10.57957502	8	1, −10, −6, −1, −4	66269	10.58173919	8	1, −12, 17, −24, 33
66222	10.57962383	8	1, −9, −15, −17, −10	66270	10.58179590	6	1, −10, −6, −1
66223	10.57963073	8	1, −11, 4, 6, −14	66271	10.58187272	10	1, −10, −8, 19, 7, −19
66224	10.57963523	8	1, −12, 18, −34, 30	66272	10.58189025	8	1, −10, −7, 8, 9
66225	10.57971713	8	1, −9, −14, −26, −26	66273	10.58191043	8	1, −11, 6, −17, 5
66226	10.57976399	8	1, −11, 5, −6, 2	66274	10.58191721	10	1, −11, 4, 5, −5, −4
66227	10.57983302	10	1, −9, −16, −7, −5, −9	66275	10.58192351	8	1, −12, 16, −11, 6
66228	10.57985971	8	1, −9, −15, −16, −21	66276	10.58199020	8	1, −11, 4, 5, −6
66229	10.57995459	8	1, −10, −5, −12, 1	66277	10.58199964	10	1, −10, −7, 9, 0, −11
66230	10.57999238	8	1, −12, 16, −11, 8	66278	10.58204129	10	1, −10, −6, −2, 2, 14
66231	10.58007464	10	1, −10, −6, −2, 5, 8	66279	10.58204886	8	1, −12, 17, −23, 22
66232	10.58011429	8	1, −10, −6, −2, 6	66280	10.58208132	10	1, −12, 16, −10, −7, 15
66233	10.58013500	8	1, −12, 17, −23, 24	66281	10.58210428	8	1, −11, 5, −7, 10
66234	10.58020649	10	1, −12, 15, 0, 4, −17	66282	10.58233144	8	1, −10, −5, −12, −2
66235	10.58021245	8	1, −10, −5, −11, −10	66283	10.58249667	8	1, −11, 6, −18, 15
66236	10.58022585	8	1, −11, 4, 5, −4	66284	10.58258710	6	1, −9, −15, −17
66237	10.58024894	10	1, −10, −5, −11, −10, −11	66285	10.58265669	10	1, −9, −17, 1, 16, 15
66238	10.58034813	8	1, −9, −15, −17, −11	66286	10.58266191	10	1, −10, −5, −12, −3, −6
66239	10.58035436	8	1, −11, 5, −7, 12	66287	10.58269639	6	1, −12, 16, −12
66240	10.58043503	8	1, −9, −14, −26, −27	66288	10.58276541	10	1, −9, −16, −9, 9, 23
66241	10.58045096	10	1, −9, −15, −16, −21, −24	66289	10.58276941	8	1, −12, 15, 1, −11
66242	10.58057763	10	1, −12, 16, −11, 7, −6	66290	10.58277007	8	1, −10, −6, −1, −8
66243	10.58063871	8	1, −11, 5, −6, 1	66291	10.58277631	8	1, −11, 6, −17, 4
66244	10.58066680	10	1, −11, 4, 5, −5, 11	66292	10.58277968	10	1, −11, 4, 5, −7, 7
66245	10.58067823	10	1, −10, −7, 9, 2, −15	66293	10.58287171	8	1, −11, 4, 5, −7
66246	10.58074722	8	1, −10, −5, −12, 0	66294	10.58311647	8	1, −9, −17, 1, 17
66247	10.58081471	10	1, −10, −6, −1, −5, −7	66295	10.58312303	8	1, −10, −5, −12, −3
66248	10.58085703	10	1, −10, −6, −2, 3, 19	66296	10.58315577	8	1, −11, 4, 6, −18
66249	10.58091398	8	1, −10, −6, −2, 5	66297	10.58318007	8	1, −9, −16, −8, 1
66250	10.58091698	10	1, −11, 4, 5, −5, 8	66298	10.58324254	6	1, −8, −24, −33
66251	10.58104412	8	1, −11, 6, −17, 6	66299	10.58325434	10	1, −9, −16, −8, 0, 0
66252	10.58107216	8	1, −9, −15, −17, −12	66300	10.58325721	10	1, −13, 27, −13, −26, 47
66253	10.58108374	8	1, −10, −7, 8, 10	66301	10.58326023	8	1, −11, 5, −6, −2
66254	10.58109220	8	1, −12, 17, −23, 23	66302	10.58326209	10	1, −10, −7, 8, 8, −1
66255	10.58115266	8	1, −9, −14, −26, −28	66303	10.58331091	8	1, −10, −6, −2, 2
66256	10.58115559	10	1, −11, 4, 4, 7, −11	66304	10.58337558	10	1, −10, −6, −2, 1, 7
66257	10.58117325	8	1, −10, −6, −1, −6	66305	10.58337796	8	1, −10, −5, −11, −14
66258	10.58126532	10	1, −12, 15, 1, −10, 9	66306	10.58343133	10	1, −9, −15, −17, −16, −9
66259	10.58127351	10	1, −11, 5, −6, −1, 8	66307	10.58346907	8	1, −11, 4, 4, 3
66260	10.58133384	10	1, −11, 4, 5, −5, 3	66308	10.58356795	8	1, −10, −6, −1, −9
66261	10.58139414	8	1, −11, 4, 6, −16	66309	10.58372280	8	1, −10, −4, −22, −9
66262	10.58151298	8	1, −11, 5, −6, 0	66310	10.58374237	8	1, −12, 15, 1, −12
66263	10.58156730	10	1, −9, −16, −9, 11, 19	66311	10.58381909	10	1, −10, −8, 19, 5, −23
66264	10.58164024	8	1, −13, 29, −40, 45	66312	10.58384650	8	1, −8, −24, −32, −33
66265	10.58164363	8	1, −9, −17, 1, 19	66313	10.58385244	6	1, −11, 4, 4
66266	10.58165232	10	1, −12, 17, −23, 22, −19	66314	10.58390944	8	1, −9, −16, −8, 0
66267	10.58171331	8	1, −10, −6, −2, 4	66315	10.58391428	8	1, −10, −5, −12, −4
66268	10.58172045	8	1, −9, −16, −8, 3	66316	10.58393723	10	1, −11, 2, 26, −3, −31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66317	10.58396056	8	1, −12, 17, −23, 20	66365	10.58577755	10	1, −12, 16, −11, 1, 1
66318	10.58396543	8	1, −9, −15, −17, −16	66366	10.58586080	8	1, −13, 29, −40, 41
66319	10.58397667	10	1, −8, −24, −32, −33, −33	66367	10.58587012	8	1, −12, 17, −23, 18
66320	10.58403591	8	1, −11, 4, 6, −19	66368	10.58587783	8	1, −11, 5, −6, −5
66321	10.58404871	8	1, −10, −7, 7, 17	66369	10.58593969	8	1, −9, −14, −27, −24
66322	10.58408473	10	1, −11, 4, 5, −8, 2	66370	10.58595946	6	1, −12, 17, −23
66323	10.58410918	8	1, −10, −6, −2, 1	66371	10.58605123	10	1, −12, 15, 1, −16, 21
66324	10.58413320	8	1, −11, 5, −6, −3	66372	10.58609586	8	1, −9, −16, −8, −3
66325	10.58415652	10	1, −10, −7, 9, −2, −18	66373	10.58611229	8	1, −11, 4, 4, 0
66326	10.58417752	10	1, −9, −15, −18, −7, −4	66374	10.58624736	8	1, −10, −6, −3, 9
66327	10.58429852	10	1, −11, 4, 4, 3, −6	66375	10.58628593	8	1, −10, −5, −12, −7
66328	10.58435059	8	1, −11, 4, 4, 2	66376	10.58639325	8	1, −11, 4, 5, −11
66329	10.58442010	10	1, −9, −17, 1, 14, 11	66377	10.58643462	8	1, −12, 16, −12, 12
66330	10.58445734	10	1, −12, 15, 1, −14, 17	66378	10.58647142	8	1, −11, 5, −7, 5
66331	10.58450680	6	1, −10, −5, −12	66379	10.58651059	10	1, −10, −7, 8, 4, −1
66332	10.58455274	8	1, −8, −23, −41, −50	66380	10.58653794	8	1, −10, −5, −11, −18
66333	10.58458287	10	1, −10, −7, 8, 6, 3	66381	10.58659367	10	1, −12, 15, 0, −4, −1
66334	10.58460918	8	1, −12, 17, −24, 30	66382	10.58665572	8	1, −9, −14, −27, −25
66335	10.58463337	8	1, −11, 4, 5, −9	66383	10.58666577	10	1, −12, 16, −10, −12, 18
66336	10.58465110	8	1, −10, −6, −3, 11	66384	10.58674171	8	1, −12, 16, −11, 1
66337	10.58468456	10	1, −10, −6, −2, −1, 11	66385	10.58674949	8	1, −11, 5, −6, −6
66338	10.58468805	8	1, −9, −15, −17, −17	66386	10.58682095	10	1, −10, −6, −2, −3, 4
66339	10.58470518	8	1, −10, −5, −12, −5	66387	10.58682409	6	1, −11, 5, −7
66340	10.58471476	8	1, −12, 15, 1, −13	66388	10.58685423	8	1, −9, −15, −17, −20
66341	10.58472122	10	1, −9, −16, −9, 7, 16	66389	10.58690501	8	1, −12, 18, −35, 33
66342	10.58472587	8	1, −11, 5, −7, 7	66390	10.58690796	10	1, −11, 3, 15, −4, −9
66343	10.58480667	8	1, −13, 29, −40, 42	66391	10.58704495	8	1, −10, −6, −3, 8
66344	10.58481104	10	1, −10, −7, 8, 6, 0	66392	10.58715952	10	1, −11, 3, 15, −4, −12
66345	10.58485453	8	1, −10, −7, 7, 16	66393	10.58726979	8	1, −10, −7, 7, 13
66346	10.58485949	10	1, −10, −6, −2, 0, −2	66394	10.58734354	8	1, −11, 5, −7, 4
66347	10.58490709	8	1, −10, −6, −2, 0	66395	10.58739771	8	1, −12, 16, −12, 11
66348	10.58495864	8	1, −10, −5, −11, −16	66396	10.58741229	10	1, −9, −16, −8, −5, −7
66349	10.58500573	8	1, −11, 5, −6, −4	66397	10.58746241	10	1, −11, 4, 4, 0, −12
66350	10.58509440	8	1, −11, 6, −18, 12	66398	10.58747432	8	1, −12, 17, −24, 27
66351	10.58510623	10	1, −13, 28, −27, 13, −5	66399	10.58757573	8	1, −9, −15, −17, −21
66352	10.58531937	8	1, −11, 5, −8, 17	66400	10.58757869	10	1, −11, 3, 15, −4, −17
66353	10.58534055	10	1, −11, 5, −7, 6, −4	66401	10.58760214	10	1, −11, 4, 4, −1, −3
66354	10.58541039	8	1, −9, −15, −17, −18	66402	10.58762856	8	1, −12, 15, 1, −16
66355	10.58547099	8	1, −12, 16, −12, 13	66403	10.58768829	8	1, −11, 6, −18, 9
66356	10.58549359	10	1, −11, 4, 4, 1, 1	66404	10.58770136	10	1, −10, −7, 8, 3, −6
66357	10.58551353	8	1, −11, 4, 5, −10	66405	10.58784219	8	1, −10, −6, −3, 7
66358	10.58558678	10	1, −12, 16, −12, 13, −13	66406	10.58784829	10	1, −10, −6, −3, 5, 17
66359	10.58559592	10	1, −11, 5, −6, −6, 9	66407	10.58785005	8	1, −12, 18, −35, 32
66360	10.58559886	8	1, −11, 5, −7, 6	66408	10.58788731	8	1, −13, 28, −28, 23
66361	10.58565998	8	1, −10, −7, 7, 15	66409	10.58790803	10	1, −11, 4, 4, −2, 4
66362	10.58568659	8	1, −12, 15, 1, −14	66410	10.58793841	8	1, −11, 5, −8, 14
66363	10.58570465	8	1, −10, −6, −2, −1	66411	10.58800719	10	1, −9, −16, −9, 3, 11
66364	10.58574846	8	1, −10, −5, −11, −17	66412	10.58807415	8	1, −10, −7, 7, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66413	10.58809521	8	1, −10, −6, −2, −4	66461	10.59053270	10	1, −10, −6, −4, 13, 8
66414	10.58829875	10	1, −12, 17, −24, 27, −34	66462	10.59055352	8	1, −11, 5, −8, 11
66415	10.58836025	8	1, −12, 16, −12, 10	66463	10.59059483	10	1, −12, 16, −12, 7, −4
66416	10.58837524	10	1, −10, −6, −3, 5, 10	66464	10.59077187	8	1, −10, −5, −13, −2
66417	10.58837999	10	1, −11, 4, 4, −3, 9	66465	10.59079062	8	1, −13, 29, −41, 47
66418	10.58840423	8	1, −10, −5, −13, 1	66466	10.59082767	8	1, −11, 5, −7, 0
66419	10.58846788	10	1, −10, −5, −12, −10, −9	66467	10.59088507	8	1, −8, −23, −42, −49
66420	10.58855208	8	1, −11, 6, −18, 8	66468	10.59089034	8	1, −8, −24, −33, −33
66421	10.58856015	10	1, −9, −16, −7, −15, −29	66469	10.59095251	8	1, −9, −15, −18, −15
66422	10.58863908	8	1, −10, −6, −3, 6	66470	10.59095893	8	1, −9, −16, −9, 1
66423	10.58865448	8	1, −10, −5, −12, −10	66471	10.59102763	8	1, −10, −6, −3, 3
66424	10.58870190	10	1, −8, −25, −25, −6, 5	66472	10.59103547	8	1, −10, −7, 6, 19
66425	10.58881055	8	1, −11, 5, −8, 13	66473	10.59106540	10	1, −11, 4, 4, −5, −2
66426	10.58889136	8	1, −10, −6, −2, −5	66474	10.59110203	10	1, −9, −16, −8, −9, −18
66427	10.58894983	8	1, −13, 28, −28, 22	66475	10.59111066	8	1, −11, 4, 3, 5
66428	10.58902973	8	1, −11, 4, 5, −14	66476	10.59120137	8	1, −12, 15, 0, −9
66429	10.58903358	10	1, −11, 3, 15, −6, −13	66477	10.59127510	10	1, −11, 5, −8, 9, 4
66430	10.58908647	8	1, −11, 5, −7, 2	66478	10.59127769	8	1, −10, −6, −2, −8
66431	10.58910489	10	1, −10, −6, −2, −5, −5	66479	10.59128701	8	1, −12, 17, −24, 23
66432	10.58915333	10	1, −9, −16, −10, 11, 21	66480	10.59128798	8	1, −10, −7, 7, 8
66433	10.58938173	8	1, −12, 17, −24, 25	66481	10.59130226	8	1, −10, −4, −23, −8
66434	10.58943562	8	1, −10, −6, −3, 5	66482	10.59136921	10	1, −12, 15, 0, −10, 11
66435	10.58944331	8	1, −10, −5, −12, −11	66483	10.59142436	8	1, −11, 5, −8, 10
66436	10.58951081	8	1, −9, −15, −18, −13	66484	10.59153572	10	1, −10, −6, −2, −7, −16
66437	10.58954314	10	1, −11, 5, −8, 12, −7	66485	10.59154866	8	1, −8, −24, −33, −34
66438	10.58957831	8	1, −8, −23, −42, −47	66486	10.59162444	10	1, −10, −7, 7, 8, 1
66439	10.58963035	8	1, −11, 4, 4, −4	66487	10.59166223	8	1, −11, 4, 5, −17
66440	10.58968179	8	1, −10, −7, 7, 10	66488	10.59166354	10	1, −10, −6, −3, 1, 9
66441	10.58968225	8	1, −11, 5, −8, 12	66489	10.59167294	8	1, −9, −15, −18, −16
66442	10.58968715	8	1, −10, −6, −2, −6	66490	10.59168578	8	1, −9, −16, −9, 0
66443	10.58973855	6	1, −11, 6, −18	66491	10.59169762	8	1, −11, 5, −7, −1
66444	10.58982152	10	1, −11, 4, 4, −5, 13	66492	10.59173244	8	1, −11, 6, −19, 15
66445	10.58990767	8	1, −11, 4, 5, −15	66493	10.59176944	10	1, −11, 3, 14, 2, −19
66446	10.58995728	8	1, −11, 5, −7, 1	66494	10.59178326	10	1, −11, 2, 25, −1, −33
66447	10.59005357	10	1, −12, 15, 0, −8, 4	66495	10.59180774	8	1, −10, −5, −12, −14
66448	10.59007196	10	1, −11, 5, −6, −11, 8	66496	10.59182311	8	1, −10, −6, −3, 2
66449	10.59027837	8	1, −11, 6, −18, 6	66497	10.59184201	8	1, −13, 29, −41, 46
66450	10.59028368	8	1, −12, 16, −12, 8	66498	10.59192338	10	1, −12, 16, −13, 18, −24
66451	10.59030110	10	1, −9, −17, 0, 16, 17	66499	10.59192486	10	1, −11, 4, 4, −7, 9
66452	10.59030826	10	1, −10, −8, 18, 7, −17	66500	10.59198908	8	1, −11, 4, 3, 4
66453	10.59031480	10	1, −11, 4, 3, 7, −9	66501	10.59200296	8	1, −11, 6, −18, 4
66454	10.59032345	10	1, −12, 15, −1, 4, −15	66502	10.59202188	8	1, −11, 5, −9, 20
66455	10.59033464	8	1, −12, 17, −24, 24	66503	10.59205830	10	1, −9, −17, 0, 14, 13
66456	10.59037027	10	1, −11, 5, −7, 0, −1	66504	10.59207243	8	1, −10, −6, −2, −9
66457	10.59040974	10	1, −10, −6, −2, −7, −1	66505	10.59209054	8	1, −10, −7, 7, 7
66458	10.59048260	8	1, −10, −6, −2, −7	66506	10.59223885	8	1, −12, 17, −24, 22
66459	10.59048507	8	1, −10, −7, 7, 9	66507	10.59224675	10	1, −10, −8, 18, 5, −21
66460	10.59050875	8	1, −11, 4, 4, −5	66508	10.59226422	8	1, −11, 4, 4, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66509	10.59229476	8	1, −11, 5, −8, 9	66557	10.59429216	8	1, −9, −14, −28, −25
66510	10.59229650	10	1, −9, −16, −10, 7, 18	66558	10.59430487	8	1, −11, 5, −7, −4
66511	10.59239309	8	1, −9, −15, −18, −17	66559	10.59440108	10	1, −11, 5, −8, 6, −2
66512	10.59241234	8	1, −9, −16, −9, −1	66560	10.59440342	10	1, −10, −5, −12, −17, −14
66513	10.59241905	10	1, −11, 4, 3, 5, −13	66561	10.59445455	8	1, −10, −6, −2, −12
66514	10.59243194	8	1, −9, −17, 0, 15	66562	10.59454588	10	1, −12, 15, 0, −14, 19
66515	10.59250760	10	1, −10, −7, 8, −2, −16	66563	10.59455188	8	1, −9, −15, −18, −20
66516	10.59256713	8	1, −11, 5, −7, −2	66564	10.59459032	8	1, −9, −16, −9, −4
66517	10.59261823	8	1, −10, −6, −3, 1	66565	10.59462167	8	1, −11, 4, 3, 1
66518	10.59279026	10	1, −10, −5, −13, −4, −19	66566	10.59463465	10	1, −11, 4, 3, 1, 3
66519	10.59286463	6	1, −10, −5, −13	66567	10.59467382	10	1, −11, 3, 14, −2, −11
66520	10.59286682	8	1, −10, −6, −2, −10	66568	10.59471105	8	1, −10, −5, −13, −7
66521	10.59289274	6	1, −12, 16, −13	66569	10.59479588	8	1, −12, 17, −25, 30
66522	10.59294034	10	1, −10, −7, 7, 6, 5	66570	10.59486039	10	1, −10, −7, 7, 4, 1
66523	10.59311296	8	1, −9, −15, −18, −18	66571	10.59489411	8	1, −11, 4, 4, −10
66524	10.59313641	8	1, −10, −5, −13, −5	66572	10.59490337	8	1, −11, 5, −8, 6
66525	10.59313862	8	1, −9, −16, −9, −2	66573	10.59497185	10	1, −9, −16, −9, −5, −5
66526	10.59313885	8	1, −12, 15, 0, −11	66574	10.59500151	8	1, −10, −6, −3, −2
66527	10.59314129	8	1, −11, 4, 4, −8	66575	10.59500552	8	1, −9, −14, −28, −26
66528	10.59316473	6	1, −11, 4, 3	66576	10.59504840	8	1, −10, −7, 6, 14
66529	10.59316745	10	1, −10, −7, 7, 6, 2	66577	10.59507410	8	1, −12, 15, 0, −13
66530	10.59319016	8	1, −12, 17, −24, 21	66578	10.59516604	8	1, −11, 4, 5, −21
66531	10.59322386	10	1, −11, 4, 4, −8, 4	66579	10.59517310	8	1, −11, 5, −7, −5
66532	10.59324906	10	1, −11, 2, 25, −3, −29	66580	10.59518004	8	1, −11, 6, −19, 11
66533	10.59338231	8	1, −10, −5, −12, −16	66581	10.59524790	8	1, −10, −6, −2, −13
66534	10.59339267	10	1, −10, −6, −4, 10, 2	66582	10.59531575	8	1, −9, −16, −9, −5
66535	10.59341301	8	1, −10, −6, −3, 0	66583	10.59545144	10	1, −9, −15, −18, −21, −20
66536	10.59341501	8	1, −11, 4, 5, −19	66584	10.59549786	8	1, −10, −5, −13, −8
66537	10.59344431	8	1, −10, −7, 6, 16	66585	10.59554953	10	1, −11, 5, −7, −6, 0
66538	10.59347289	10	1, −12, 16, −12, 3, 7	66586	10.59556738	10	1, −9, −17, 0, 10, 5
66539	10.59348996	10	1, −10, −6, −2, −10, −10	66587	10.59557121	10	1, −9, −16, −10, 3, 13
66540	10.59351939	10	1, −10, −6, −4, 9, 11	66588	10.59558838	10	1, −12, 16, −13, 13, −11
66541	10.59354589	10	1, −10, −7, 7, 6, −3	66589	10.59576963	10	1, −12, 16, −12, 1, 3
66542	10.59366086	8	1, −10, −6, −2, −11	66590	10.59576986	8	1, −11, 4, 4, −11
66543	10.59374458	8	1, −11, 4, 3, 2	66591	10.59577205	8	1, −11, 5, −8, 5
66544	10.59382497	8	1, −12, 16, −13, 15	66592	10.59579523	8	1, −10, −6, −3, −3
66545	10.59384457	8	1, −12, 17, −25, 31	66593	10.59598969	8	1, −9, −15, −18, −22
66546	10.59386461	8	1, −9, −16, −9, −3	66594	10.59604089	4	1, −12, 16
66547	10.59394279	8	1, −13, 29, −41, 44	66595	10.59610925	10	1, −9, −16, −8, −15, −27
66548	10.59395989	8	1, −10, −6, −4, 10	66596	10.59611705	10	1, −10, −8, 18, 1, −29
66549	10.59396306	8	1, −13, 30, −53, 60	66597	10.59612350	10	1, −11, 4, 4, −11, 1
66550	10.59402631	10	1, −12, 15, 0, −13, 14	66598	10.59614153	10	1, −13, 27, −14, −28, 53
66551	10.59410675	8	1, −12, 15, 0, −12	66599	10.59628433	8	1, −10, −5, −13, −9
66552	10.59412399	8	1, −12, 16, −12, 4	66600	10.59633750	10	1, −10, −5, −12, −20, −8
66553	10.59414093	8	1, −12, 17, −24, 20	66601	10.59634327	8	1, −10, −6, −4, 7
66554	10.59416909	8	1, −10, −5, −12, −17	66602	10.59637452	8	1, −11, 4, 3, −1
66555	10.59419874	10	1, −11, 3, 14, −1, −16	66603	10.59637455	10	1, −11, 3, 14, −4, −10
66556	10.59420743	8	1, −10, −6, −3, −1	66604	10.59640575	10	1, −12, 15, 0, −16, 20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66605	10.59643142	8	1, −9, −14, −28, −28	66653	10.59839447	8	1, −11, 4, 4, −14
66606	10.59651342	10	1, −11, 5, −9, 14, −1	66654	10.59850737	8	1, −8, −23, −43, −50
66607	10.59658861	8	1, −10, −6, −3, −4	66655	10.59857399	8	1, −8, −24, −34, −34
66608	10.59659395	10	1, −11, 4, 3, 0, −10	66656	10.59859579	8	1, −12, 17, −25, 26
66609	10.59664517	8	1, −11, 4, 4, −12	66657	10.59862091	8	1, −11, 6, −19, 7
66610	10.59666280	10	1, −10, −5, −13, −10, −7	66658	10.59864169	6	1, −10, −6, −3
66611	10.59667987	10	1, −12, 15, −1, −4, 1	66659	10.59864874	10	1, −9, −16, −9, −9, −16
66612	10.59669689	8	1, −12, 17, −25, 28	66660	10.59869396	10	1, −10, −7, 7, 0, −7
66613	10.59670274	8	1, −12, 16, −13, 12	66661	10.59872349	8	1, −10, −6, −4, 4
66614	10.59671957	10	1, −9, −16, −11, 11, 23	66662	10.59873202	8	1, −11, 4, 2, 7
66615	10.59673371	10	1, −11, 4, 3, −1, −1	66663	10.59880690	8	1, −10, −7, 5, 20
66616	10.59679150	10	1, −11, 3, 14, −4, −15	66664	10.59886199	6	1, −11, 6, −19
66617	10.59698177	8	1, −12, 18, −36, 33	66665	10.59896664	8	1, −10, −6, −3, −7
66618	10.59700712	8	1, −12, 15, 0, −15	66666	10.59897661	8	1, −11, 5, −9, 12
66619	10.59703875	10	1, −11, 4, 3, −2, 6	66667	10.59900049	8	1, −11, 4, 3, −4
66620	10.59707046	8	1, −10, −5, −13, −10	66668	10.59919210	10	1, −11, 4, 3, −5, 12
66621	10.59709925	8	1, −13, 28, −29, 25	66669	10.59924244	8	1, −11, 5, −8, 1
66622	10.59713703	8	1, −10, −6, −4, 6	66670	10.59935967	8	1, −9, −15, −19, −16
66623	10.59714397	8	1, −9, −14, −28, −29	66671	10.59940940	10	1, −11, 5, −8, 0, 1
66624	10.59719820	8	1, −14, 42, −70, 81	66672	10.59942680	8	1, −10, −5, −13, −13
66625	10.59724052	8	1, −11, 5, −9, 14	66673	10.59944077	8	1, −9, −16, −10, 0
66626	10.59724600	10	1, −9, −15, −19, −14, −9	66674	10.59944224	10	1, −11, 4, 2, 7, −7
66627	10.59725029	8	1, −11, 4, 3, −2	66675	10.59948007	8	1, −11, 6, −19, 6
66628	10.59726804	10	1, −8, −26, −19, 25, 53	66676	10.59951620	8	1, −10, −6, −4, 3
66629	10.59732517	10	1, −10, −6, −4, 5, 3	66677	10.59952332	8	1, −9, −17, −1, 16
66630	10.59737041	10	1, −10, −6, −3, −5, −3	66678	10.59953192	10	1, −10, −7, 6, 9, −2
66631	10.59738164	8	1, −10, −6, −3, −5	66679	10.59959796	10	1, −11, 5, −8, 1, −12
66632	10.59738225	10	1, −10, −7, 7, 2, −11	66680	10.59960462	10	1, −11, 4, 3, −5, 7
66633	10.59745185	8	1, −10, −7, 6, 11	66681	10.59960736	6	1, −11, 3, 13
66634	10.59750810	8	1, −11, 5, −8, 3	66682	10.59964071	8	1, −10, −4, −24, −8
66635	10.59750900	10	1, −11, 4, 3, −3, 11	66683	10.59975862	8	1, −10, −6, −3, −8
66636	10.59761424	8	1, −10, −5, −14, 0	66684	10.59984401	8	1, −11, 5, −9, 11
66637	10.59766091	8	1, −12, 16, −13, 11	66685	10.59985207	8	1, −10, −7, 6, 8
66638	10.59776132	8	1, −11, 6, −19, 8	66686	10.59987494	8	1, −11, 4, 3, −5
66639	10.59785624	6	1, −9, −15, −19	66687	10.59990933	8	1, −13, 29, −42, 49
66640	10.59788406	10	1, −12, 16, −13, 11, −15	66688	10.59992684	10	1, −10, −6, −4, 1, 11
66641	10.59792526	10	1, −9, −17, −1, 16, 19	66689	10.59996144	10	1, −10, −7, 6, 8, 3
66642	10.59793043	8	1, −10, −6, −4, 5	66690	10.59997171	8	1, −10, −5, −14, −3
66643	10.59798003	8	1, −8, −25, −25, −17	66691	10.60007738	8	1, −9, −15, −19, −17
66644	10.59800608	8	1, −10, −7, 5, 21	66692	10.60008894	10	1, −9, −15, −18, −26, −35
66645	10.59810878	8	1, −11, 5, −9, 13	66693	10.60010896	8	1, −11, 5, −8, 0
66646	10.59812561	8	1, −11, 4, 3, −3	66694	10.60012287	10	1, −12, 15, −1, −8, 6
66647	10.59814433	8	1, −9, −15, −18, −25	66695	10.60014201	8	1, −11, 4, 4, −16
66648	10.59817431	8	1, −10, −6, −3, −6	66696	10.60018194	10	1, −11, 4, 3, −5, 0
66649	10.59824023	10	1, −11, 3, 14, −6, −11	66697	10.60025383	8	1, −9, −17, −1, 15
66650	10.59832848	10	1, −8, −23, −42, −58, −64	66698	10.60030856	8	1, −10, −6, −4, 2
66651	10.59837549	8	1, −11, 5, −8, 2	66699	10.60033882	8	1, −11, 6, −19, 5
66652	10.59838232	10	1, −9, −16, −10, 0, 4	66700	10.60039967	10	1, −12, 15, −2, 4, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66701	10.60040746	8	1, −10, −7, 5, 18	66749	10.60244364	6	1, −11, 4, 2
66702	10.60041910	8	1, −10, −4, −24, −9	66750	10.60249564	8	1, −11, 4, 3, −8
66703	10.60054169	8	1, −8, −24, −34, −37	66751	10.60250105	8	1, −12, 15, −1, −10
66704	10.60055026	8	1, −10, −6, −3, −9	66752	10.60250600	10	1, −8, −25, −27, −6, 9
66705	10.60057247	8	1, −12, 15, −1, −8	66753	10.60251184	10	1, −9, −16, −10, −5, −3
66706	10.60064847	10	1, −10, −8, 17, 5, −19	66754	10.60252752	10	1, −11, 2, 24, −3, −27
66707	10.60065143	8	1, −10, −7, 6, 7	66755	10.60255846	10	1, −11, 4, 2, 3, −2
66708	10.60071098	8	1, −11, 5, −9, 10	66756	10.60261937	8	1, −9, −14, −29, −26
66709	10.60075685	8	1, −10, −5, −14, −4	66757	10.60268356	8	1, −10, −6, −4, −1
66710	10.60079481	8	1, −9, −15, −19, −18	66758	10.60270597	8	1, −11, 5, −8, −3
66711	10.60097506	8	1, −11, 5, −8, −1	66759	10.60274552	10	1, −11, 5, −9, 8, −13
66712	10.60098406	8	1, −9, −17, −1, 14	66760	10.60280563	8	1, −10, −7, 5, 15
66713	10.60101512	8	1, −11, 4, 4, −17	66761	10.60292307	8	1, −10, −6, −3, −12
66714	10.60103843	10	1, −11, 4, 3, −7, 11	66762	10.60304738	6	1, −12, 16, −14
66715	10.60110058	8	1, −10, −6, −4, 1	66763	10.60305821	8	1, −9, −16, −10, −5
66716	10.60110940	10	1, −12, 16, −12, −5, 8	66764	10.60310431	8	1, −11, 4, 2, 2
66717	10.60115920	10	1, −9, −15, −19, −18, −24	66765	10.60310968	8	1, −12, 16, −14, 16
66718	10.60119715	6	1, −10, −5, −14	66766	10.60311561	10	1, −9, −16, −11, 3, 15
66719	10.60120721	8	1, −10, −7, 5, 17	66767	10.60317309	10	1, −9, −17, −1, 10, 7
66720	10.60126474	10	1, −9, −15, −18, −28, −31	66768	10.60318495	10	1, −10, −7, 6, 4, 3
66721	10.60127251	10	1, −10, −7, 6, 6, 7	66769	10.60323533	8	1, −10, −6, −5, 9
66722	10.60134154	8	1, −10, −6, −3, −10	66770	10.60330932	8	1, −11, 5, −9, 7
66723	10.60135671	8	1, −11, 4, 2, 4	66771	10.60334578	10	1, −10, −6, −4, −3, 8
66724	10.60139848	10	1, −10, −6, −4, 0, 2	66772	10.60339857	8	1, −12, 16, −13, 5
66725	10.60143252	10	1, −12, 15, −1, −10, 13	66773	10.60343084	10	1, −11, 5, −9, 6, 0
66726	10.60144017	8	1, −12, 17, −25, 23	66774	10.60347453	8	1, −10, −6, −4, −2
66727	10.60145044	8	1, −10, −7, 6, 6	66775	10.60351069	8	1, −11, 6, −20, 12
66728	10.60148817	8	1, −12, 16, −13, 7	66776	10.60357078	8	1, −11, 5, −8, −4
66729	10.60149858	10	1, −10, −7, 6, 6, 4	66777	10.60360430	8	1, −10, −7, 5, 14
66730	10.60151196	8	1, −9, −15, −19, −19	66778	10.60363185	8	1, −11, 4, 4, −20
66731	10.60153704	8	1, −12, 15, −1, −9	66779	10.60363887	10	1, −9, −16, −9, −15, −25
66732	10.60157752	8	1, −11, 5, −9, 9	66780	10.60366177	8	1, −9, −15, −19, −22
66733	10.60162251	8	1, −11, 4, 3, −7	66781	10.60371332	8	1, −10, −6, −3, −13
66734	10.60171399	8	1, −9, −17, −1, 13	66782	10.60374411	10	1, −11, 4, 2, 1, 5
66735	10.60184073	8	1, −11, 5, −8, −2	66783	10.60386392	10	1, −11, 3, 13, −2, −9
66736	10.60187527	10	1, −10, −7, 6, 6, −1	66784	10.60389402	8	1, −10, −5, −14, −8
66737	10.60189224	8	1, −10, −6, −4, 0	66785	10.60397746	8	1, −11, 4, 2, 1
66738	10.60190252	10	1, −12, 16, −14, 18, −22	66786	10.60399445	8	1, −12, 17, −26, 31
66739	10.60190839	8	1, −9, −14, −29, −25	66787	10.60402668	8	1, −10, −6, −5, 8
66740	10.60192846	10	1, −9, −16, −11, 5, 11	66788	10.60406514	8	1, −12, 16, −14, 15
66741	10.60200660	8	1, −10, −7, 5, 16	66789	10.60409207	8	1, −13, 29, −42, 45
66742	10.60215369	8	1, −12, 16, −14, 17	66790	10.60417458	8	1, −11, 5, −9, 6
66743	10.60218082	8	1, −11, 5, −10, 19	66791	10.60424059	8	1, −11, 4, 3, −10
66744	10.60222884	8	1, −9, −15, −19, −20	66792	10.60435296	8	1, −12, 16, −13, 4
66745	10.60223073	8	1, −11, 4, 2, 3	66793	10.60436599	10	1, −10, −7, 6, 3, −2
66746	10.60224909	8	1, −10, −7, 6, 5	66794	10.60440262	8	1, −10, −7, 5, 13
66747	10.60233143	10	1, −11, 4, 3, −8, 6	66795	10.60442809	10	1, −10, −7, 7, −6, −19
66748	10.60233529	8	1, −9, −16, −10, −4	66796	10.60459400	10	1, −12, 15, −1, −14, 21

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66797	10.60477921	8	1, −11, 5, −10, 16	66845	10.60683250	8	1, −12, 17, −26, 28
66798	10.60481769	8	1, −10, −6, −5, 7	66846	10.60689099	8	1, −8, −24, −35, −36
66799	10.60485016	8	1, −11, 4, 2, 0	66847	10.60690691	10	1, −10, −6, −4, −7, 3
66800	10.60502006	8	1, −12, 16, −14, 14	66848	10.60692828	8	1, −12, 16, −14, 12
66801	10.60504860	8	1, −13, 30, −54, 60	66849	10.60693825	8	1, −11, 6, −20, 8
66802	10.60505543	8	1, −10, −6, −4, −4	66850	10.60700336	10	1, −10, −7, 6, 0, −5
66803	10.60509361	8	1, −9, −15, −19, −24	66851	10.60702578	6	1, −10, −6, −4
66804	10.60520059	8	1, −10, −7, 5, 12	66852	10.60705651	10	1, −10, −6, −6, 13, 12
66805	10.60521828	10	1, −11, 4, 3, −11, 3	66853	10.60710153	10	1, −10, −8, 16, 7, −13
66806	10.60522530	6	1, −11, 5, −9	66854	10.60723931	8	1, −9, −15, −19, −27
66807	10.60529913	8	1, −11, 5, −8, −6	66855	10.60727423	10	1, −9, −17, −2, 14, 17
66808	10.60530829	10	1, −11, 3, 13, −4, −5	66856	10.60732873	10	1, −10, −8, 16, 7, −16
66809	10.60546058	6	1, −9, −15, −20	66857	10.60735462	8	1, −10, −7, 4, 20
66810	10.60552931	10	1, −9, −17, −2, 16, 21	66858	10.60737375	8	1, −11, 5, −10, 13
66811	10.60554216	10	1, −11, 5, −10, 14, 1	66859	10.60741459	8	1, −12, 14, 11, −31
66812	10.60555057	10	1, −12, 16, −14, 13, −9	66860	10.60742419	8	1, −10, −6, −4, −7
66813	10.60555721	10	1, −11, 3, 13, −4, −8	66861	10.60754472	8	1, −8, −24, −35, −37
66814	10.60557335	10	1, −10, −6, −5, 5, 5	66862	10.60757473	8	1, −10, −5, −15, −2
66815	10.60559441	8	1, −9, −15, −20, −14	66863	10.60759235	8	1, −10, −7, 5, 9
66816	10.60560834	8	1, −10, −6, −5, 6	66864	10.60761296	10	1, −11, 5, −10, 12, −3
66817	10.60561145	10	1, −10, −6, −4, −5, −1	66865	10.60763135	8	1, −11, 5, −9, 2
66818	10.60564448	8	1, −11, 5, −10, 15	66866	10.60772525	8	1, −11, 4, 3, −14
66819	10.60569400	10	1, −11, 4, 2, 0, −8	66867	10.60779411	8	1, −11, 6, −20, 7
66820	10.60569645	10	1, −10, −7, 6, 2, −9	66868	10.60780788	8	1, −10, −5, −14, −13
66821	10.60572243	8	1, −11, 4, 2, −1	66869	10.60783465	10	1, −12, 16, −14, 11, −13
66822	10.60583377	10	1, −11, 4, 2, −1, 1	66870	10.60789614	8	1, −9, −16, −11, −1
66823	10.60590382	8	1, −11, 5, −9, 4	66871	10.60795400	6	1, −11, 6, −20
66824	10.60591692	10	1, −9, −16, −11, 0, 6	66872	10.60797823	8	1, −10, −6, −5, 3
66825	10.60598379	8	1, −11, 4, 3, −12	66873	10.60798758	8	1, −12, 15, −2, −5
66826	10.60599291	10	1, −12, 17, −25, 18, −23	66874	10.60802271	10	1, −10, −6, −4, −7, −12
66827	10.60599820	8	1, −10, −7, 5, 11	66875	10.60803611	10	1, −11, 4, 2, −5, 17
66828	10.60600314	10	1, −13, 28, −30, 27, −27	66876	10.60805968	10	1, −12, 17, −26, 27, −30
66829	10.60600878	8	1, −10, −5, −15, 0	66877	10.60807742	8	1, −11, 4, 1, 7
66830	10.60608199	6	1, −12, 17, −25	66878	10.60815190	8	1, −10, −7, 4, 19
66831	10.60613798	10	1, −11, 4, 2, −2, 8	66879	10.60827330	10	1, −10, −7, 5, 8, 5
66832	10.60617267	10	1, −12, 15, −1, −16, 25	66880	10.60828240	10	1, −11, 4, 2, −5, 14
66833	10.60617597	10	1, −9, −16, −10, −9, −14	66881	10.60833662	8	1, −11, 4, 2, −4
66834	10.60633329	8	1, −11, 4, 1, 9	66882	10.60835720	8	1, −10, −5, −15, −3
66835	10.60636658	8	1, −8, −25, −26, −19	66883	10.60849448	8	1, −11, 5, −9, 1
66836	10.60644470	8	1, −12, 14, 11, −30	66884	10.60853820	10	1, −11, 4, 1, 7, −5
66837	10.60650933	8	1, −11, 5, −10, 14	66885	10.60858964	8	1, −10, −5, −14, −14
66838	10.60652435	8	1, −9, −15, −19, −26	66886	10.60859533	8	1, −11, 4, 3, −15
66839	10.60660653	10	1, −11, 4, 2, −3, 13	66887	10.60860484	10	1, −11, 5, −9, 1, −10
66840	10.60663922	10	1, −11, 4, 1, 10, −14	66888	10.60861742	8	1, −9, −16, −11, −2
66841	10.60675835	8	1, −8, −23, −44, −52	66889	10.60876750	8	1, −10, −6, −5, 2
66842	10.60676780	8	1, −11, 5, −9, 3	66890	10.60878165	8	1, −9, −17, −2, 14
66843	10.60679193	8	1, −10, −5, −15, −1	66891	10.60883436	8	1, −12, 16, −14, 10
66844	10.60679545	8	1, −10, −7, 5, 10	66892	10.60885150	8	1, −8, −24, −35, −39

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66893	10.60894883	6	1, −11, 3, 12	66941	10.61077642	8	1, −10, −7, 5, 5
66894	10.60899667	8	1, −13, 29, −43, 51	66942	10.61077959	8	1, −9, −16, −11, −5
66895	10.60900164	8	1, −10, −6, −4, −9	66943	10.61086968	8	1, −12, 15, −2, −8
66896	10.60901154	10	1, −8, −26, −20, 19, 43	66944	10.61096295	8	1, −9, −17, −2, 11
66897	10.60902447	10	1, −10, −8, 16, 5, −17	66945	10.61108132	8	1, −11, 5, −9, −2
66898	10.60910132	8	1, −11, 5, −10, 11	66946	10.61113325	8	1, −10, −6, −5, −1
66899	10.60913426	10	1, −10, −7, 6, −2, −12	66947	10.61120298	8	1, −11, 4, 3, −18
66900	10.60917079	8	1, −9, −15, −20, −19	66948	10.61124398	10	1, −10, −6, −5, −1, −7
66901	10.60918509	8	1, −10, −7, 5, 7	66949	10.61131334	8	1, −9, −15, −20, −22
66902	10.60920714	8	1, −11, 4, 2, −5	66950	10.61133748	8	1, −10, −7, 4, 15
66903	10.60926712	10	1, −11, 4, 2, −5, 2	66951	10.61136523	8	1, −10, −6, −4, −12
66904	10.60933842	8	1, −9, −16, −11, −3	66952	10.61140773	10	1, −11, 4, 2, −8, 8
66905	10.60935718	8	1, −11, 5, −9, 0	66953	10.61145567	10	1, −12, 15, −2, −10, 15
66906	10.60945713	10	1, −9, −16, −12, 5, 13	66954	10.61148370	8	1, −10, −5, −15, −7
66907	10.60946498	8	1, −11, 4, 3, −16	66955	10.61148447	10	1, −10, −7, 5, 4, 5
66908	10.60955643	8	1, −10, −6, −5, 1	66956	10.61149975	8	1, −9, −16, −11, −6
66909	10.60957958	10	1, −10, −7, 5, 6, 9	66957	10.61156044	8	1, −11, 4, 1, 3
66910	10.60978660	8	1, −12, 16, −14, 9	66958	10.61157155	8	1, −10, −7, 5, 4
66911	10.60978985	8	1, −10, −6, −4, −10	66959	10.61168948	6	1, −11, 4, 1
66912	10.60981980	8	1, −11, 4, 1, 5	66960	10.61174682	10	1, −11, 5, −10, 8, −11
66913	10.60988525	8	1, −9, −15, −20, −20	66961	10.61177291	10	1, −11, 2, 23, −3, −25
66914	10.60989419	10	1, −10, −6, −6, 10, 6	66962	10.61181612	8	1, −11, 4, 2, −8
66915	10.60996292	10	1, −10, −6, −4, −10, −6	66963	10.61192114	8	1, −10, −6, −5, −2
66916	10.60996446	8	1, −11, 5, −10, 10	66964	10.61194276	8	1, −11, 5, −9, −3
66917	10.60998093	8	1, −10, −7, 5, 6	66965	10.61202698	8	1, −9, −15, −20, −23
66918	10.61003238	10	1, −9, −16, −11, −5, −1	66966	10.61210363	10	1, −11, 6, −20, 2, −20
66919	10.61005914	8	1, −9, −16, −11, −4	66967	10.61212072	8	1, −13, 29, −43, 48
66920	10.61012067	10	1, −11, 4, 2, −7, 13	66968	10.61215241	8	1, −10, −6, −4, −13
66921	10.61014193	10	1, −11, 3, 12, 2, −15	66969	10.61221789	8	1, −12, 17, −27, 33
66922	10.61015215	8	1, −10, −5, −14, −16	66970	10.61224390	10	1, −11, 3, 12, 0, −19
66923	10.61021362	10	1, −8, −24, −34, −49, −61	66971	10.61226449	8	1, −10, −5, −15, −8
66924	10.61021947	8	1, −11, 5, −9, −1	66972	10.61229846	8	1, −11, 5, −11, 18
66925	10.61031965	10	1, −11, 2, 23, −1, −29	66973	10.61236124	8	1, −12, 16, −15, 17
66926	10.61033420	8	1, −11, 4, 3, −17	66974	10.61243011	8	1, −11, 4, 1, 2
66927	10.61037581	10	1, −9, −15, −20, −21, −16	66975	10.61247774	8	1, −10, −6, −6, 8
66928	10.61043558	10	1, −12, 15, −3, 4, −11	66976	10.61249447	8	1, −12, 17, −26, 22
66929	10.61045733	8	1, −12, 16, −15, 19	66977	10.61255027	10	1, −11, 3, 12, −1, −12
66930	10.61054162	8	1, −10, −7, 4, 16	66978	10.61266072	10	1, −10, −7, 5, 3, 0
66931	10.61057771	8	1, −10, −6, −4, −11	66979	10.61269611	10	1, −11, 5, −8, −16, 9
66932	10.61059943	8	1, −9, −15, −20, −21	66980	10.61270869	8	1, −10, −6, −5, −3
66933	10.61060923	8	1, −12, 17, −26, 24	66981	10.61280377	8	1, −11, 5, −9, −4
66934	10.61062364	10	1, −11, 4, 1, 5, −9	66982	10.61282226	10	1, −11, 4, 1, 1, 7
66935	10.61069034	8	1, −11, 4, 1, 4	66983	10.61285742	10	1, −11, 4, 2, −9, 1
66936	10.61070258	8	1, −10, −5, −15, −6	66984	10.61286380	10	1, −10, −8, 16, 1, −25
66937	10.61070434	10	1, −10, −7, 5, 6, −6	66985	10.61293925	6	1, −10, −7, 6
66938	10.61073830	8	1, −12, 16, −14, 8	66986	10.61302188	10	1, −11, 3, 12, −2, −7
66939	10.61075173	10	1, −13, 29, −43, 50, −52	66987	10.61311339	10	1, −9, −17, −3, 16, 23
66940	10.61075884	10	1, −9, −17, −2, 10, 9	66988	10.61316077	6	1, −12, 16, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
66989	10.61329934	8	1, −11, 4, 1, 1	67037	10.61547375	10	1, −12, 16, −15, 13, −7
66990	10.61331240	8	1, −12, 16, −15, 16	67038	10.61563634	10	1, −12, 16, −14, 1, 7
66991	10.61331874	10	1, −9, −17, −3, 16, 20	67039	10.61567287	10	1, −11, 4, 1, −3, 15
66992	10.61341280	8	1, −11, 5, −10, 6	67040	10.61568582	10	1, −10, −8, 15, 7, −14
66993	10.61343211	10	1, −9, −16, −12, 0, 8	67041	10.61590446	8	1, −11, 4, 1, −2
66994	10.61345345	8	1, −9, −15, −20, −25	67042	10.61597273	10	1, −9, −17, −2, 4, −3
66995	10.61349590	8	1, −10, −6, −5, −4	67043	10.61609687	8	1, −9, −15, −21, −18
66996	10.61355328	8	1, −11, 4, 2, −10	67044	10.61610528	8	1, −10, −7, 4, 9
66997	10.61365858	8	1, −9, −16, −11, −9	67045	10.61630312	8	1, −9, −15, −20, −29
66998	10.61369181	8	1, −8, −23, −45, −52	67046	10.61634224	8	1, −12, 15, −3, −3
66999	10.61372296	8	1, −10, −7, 4, 12	67047	10.61641392	8	1, −10, −6, −6, 3
67000	10.61372574	8	1, −10, −6, −4, −15	67048	10.61644375	10	1, −12, 15, −2, −16, 24
67001	10.61382505	8	1, −10, −5, −15, −10	67049	10.61652105	8	1, −11, 4, 0, 8
67002	10.61391462	8	1, −11, 4, 0, 11	67050	10.61655697	10	1, −11, 3, 12, −6, −7
67003	10.61395828	8	1, −9, −15, −21, −15	67051	10.61656021	10	1, −10, −7, 4, 8, 7
67004	10.61398569	10	1, −10, −7, 5, 2, −7	67052	10.61664130	8	1, −10, −6, −5, −8
67005	10.61405324	8	1, −10, −6, −6, 6	67053	10.61671707	8	1, −10, −5, −16, −3
67006	10.61408689	10	1, −12, 15, −2, −13, 18	67054	10.61673149	10	1, −12, 15, −3, −4, 5
67007	10.61416627	8	1, −9, −15, −20, −26	67055	10.61677197	8	1, −11, 4, 1, −3
67008	10.61416815	8	1, −11, 4, 1, 0	67056	10.61685438	8	1, −11, 5, −10, 2
67009	10.61427382	8	1, −11, 5, −10, 5	67057	10.61689868	8	1, −10, −7, 4, 8
67010	10.61428276	8	1, −10, −6, −5, −5	67058	10.61692706	8	1, −12, 17, −27, 28
67011	10.61437763	6	1, −11, 5, −10	67059	10.61693533	8	1, −11, 6, −21, 7
67012	10.61446018	10	1, −11, 3, 12, −4, −3	67060	10.61694217	8	1, −10, −5, −15, −14
67013	10.61451189	8	1, −10, −6, −4, −16	67061	10.61696229	10	1, −8, −24, −36, −40, −42
67014	10.61451742	8	1, −10, −7, 4, 11	67062	10.61700343	10	1, −8, −24, −35, −49, −59
67015	10.61452453	8	1, −11, 5, −9, −6	67063	10.61701486	6	1, −11, 6, −21
67016	10.61460483	8	1, −10, −5, −15, −11	67064	10.61702242	8	1, −11, 4, 2, −14
67017	10.61467142	8	1, −9, −15, −21, −16	67065	10.61704378	8	1, −9, −16, −12, −3
67018	10.61470484	8	1, −12, 15, −2, −12	67066	10.61709655	10	1, −11, 4, 1, −5, 19
67019	10.61478386	8	1, −11, 4, 0, 10	67067	10.61713638	8	1, −8, −24, −36, −41
67020	10.61485224	10	1, −9, −17, −3, 14, 19	67068	10.61720013	8	1, −10, −6, −6, 2
67021	10.61490262	10	1, −11, 4, 1, −1, 3	67069	10.61729965	8	1, −12, 15, −3, −4
67022	10.61503652	8	1, −11, 4, 1, −1	67070	10.61737495	10	1, −10, −8, 15, 5, −15
67023	10.61504495	8	1, −12, 17, −27, 30	67071	10.61738900	8	1, −11, 4, 0, 7
67024	10.61511903	10	1, −10, −6, −5, −7, 5	67072	10.61741024	10	1, −10, −7, 5, −2, −10
67025	10.61512039	10	1, −11, 3, 12, −4, −11	67073	10.61742680	8	1, −10, −6, −5, −9
67026	10.61513443	8	1, −11, 5, −10, 4	67074	10.61746309	8	1, −10, −7, 3, 18
67027	10.61518301	8	1, −8, −24, −36, −38	67075	10.61746597	8	1, −11, 5, −11, 12
67028	10.61521312	8	1, −12, 16, −15, 14	67076	10.61749621	8	1, −10, −5, −16, −4
67029	10.61523889	8	1, −13, 29, −43, 45	67077	10.61752125	8	1, −9, −15, −21, −20
67030	10.61528174	10	1, −10, −6, −7, 13, 14	67078	10.61756100	10	1, −12, 15, −4, 8, −20
67031	10.61528785	10	1, −10, −7, 5, 0, −3	67079	10.61758145	10	1, −11, 5, −10, 1, −8
67032	10.61528871	8	1, −11, 4, 2, −12	67080	10.61760297	10	1, −11, 4, 0, 7, −3
67033	10.61529770	8	1, −10, −6, −4, −17	67081	10.61763905	8	1, −11, 4, 1, −4
67034	10.61538428	6	1, −10, −6, −5	67082	10.61769174	8	1, −10, −7, 4, 7
67035	10.61542642	8	1, −13, 28, −31, 29	67083	10.61771372	8	1, −11, 5, −10, 1
67036	10.61545967	10	1, −10, −8, 15, 7, −11	67084	10.61772062	8	1, −10, −5, −15, −15

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67085	10.61774636	10	1, −12, 16, −15, 11, −11	67133	10.61983165	8	1, −10, −5, −16, −7
67086	10.61774986	10	1, −11, 4, 1, −5, 11	67134	10.61984233	8	1, −10, −7, 3, 15
67087	10.61778707	6	1, −10, −5, −16	67135	10.61990426	8	1, −9, −14, −31, −29
67088	10.61783977	10	1, −10, −6, −6, 0, 6	67136	10.61991515	8	1, −9, −16, −12, −7
67089	10.61800709	8	1, −9, −17, −3, 12	67137	10.61995563	8	1, −12, 16, −15, 9
67090	10.61806022	8	1, −12, 16, −15, 11	67138	10.62001521	8	1, −7, −32, −61, −73
67091	10.61808574	10	1, −10, −7, 4, 6, 8	67139	10.62004404	8	1, −11, 5, −11, 9
67092	10.61809171	10	1, −11, 3, 11, 4, −20	67140	10.62006880	8	1, −10, −7, 4, 4
67093	10.61810841	10	1, −10, −6, −7, 10, 8	67141	10.62014122	10	1, −12, 15, −3, −8, 10
67094	10.61821196	8	1, −10, −6, −5, −10	67142	10.62016864	8	1, −12, 15, −3, −7
67095	10.61825652	6	1, −11, 3, 11	67143	10.62017911	8	1, −9, −17, −3, 9
67096	10.61827502	8	1, −10, −5, −16, −5	67144	10.62023770	8	1, −11, 4, 1, −7
67097	10.61832474	10	1, −9, −17, −3, 10, 11	67145	10.62028923	8	1, −11, 5, −10, −2
67098	10.61832575	8	1, −11, 5, −11, 11	67146	10.62034155	8	1, −10, −6, −6, −2
67099	10.61845899	10	1, −10, −7, 4, 6, 3	67147	10.62043159	10	1, −12, 15, −4, 4, −9
67100	10.61846341	10	1, −12, 15, −2, −18, 23	67148	10.62048469	8	1, −11, 4, 2, −18
67101	10.61848002	8	1, −9, −16, −12, −5	67149	10.62060946	6	1, −9, −15, −22
67102	10.61848444	8	1, −10, −7, 4, 6	67150	10.62063231	8	1, −9, −16, −12, −8
67103	10.61850570	8	1, −11, 4, 1, −5	67151	10.62063470	8	1, −10, −7, 3, 14
67104	10.61857264	8	1, −11, 5, −10, 0	67152	10.62068507	8	1, −12, 17, −27, 24
67105	10.61863840	8	1, −11, 6, −21, 5	67153	10.62069300	10	1, −11, 4, 0, 3, 2
67106	10.61864019	10	1, −9, −16, −11, −15, −21	67154	10.62085649	8	1, −11, 4, 0, 3
67107	10.61873138	8	1, −9, −17, −3, 11	67155	10.62088215	10	1, −9, −17, −4, 16, 22
67108	10.61873609	8	1, −12, 16, −16, 21	67156	10.62090255	6	1, −11, 4, 0
67109	10.61875441	8	1, −11, 4, 2, −16	67157	10.62093304	10	1, −11, 5, −12, 18, −6
67110	10.61880709	8	1, −12, 17, −27, 26	67158	10.62098554	10	1, −11, 2, 22, −3, −23
67111	10.61882811	10	1, −11, 4, 0, 7, −18	67159	10.62107746	8	1, −9, −15, −21, −25
67112	10.61883330	10	1, −8, −25, −28, −18, −13	67160	10.62110307	8	1, −11, 4, 1, −8
67113	10.61898136	10	1, −10, −7, 4, 6, −4	67161	10.62112389	8	1, −12, 15, −3, −8
67114	10.61899677	8	1, −10, −6, −5, −11	67162	10.62112605	8	1, −10, −6, −6, −3
67115	10.61900819	8	1, −12, 16, −15, 10	67163	10.62119899	10	1, −10, −8, 15, 1, −23
67116	10.61905350	8	1, −10, −5, −16, −6	67164	10.62134918	6	1, −10, −7, 5
67117	10.61905550	10	1, −11, 4, 1, −5, −5	67165	10.62137258	10	1, −11, 3, 11, 0, −17
67118	10.61909029	8	1, −13, 29, −44, 52	67166	10.62143909	10	1, −12, 15, −3, −10, 17
67119	10.61917186	10	1, −11, 4, 1, −7, 15	67167	10.62147612	8	1, −11, 4, −1, 13
67120	10.61919773	8	1, −9, −16, −12, −6	67168	10.62151670	8	1, −11, 5, −12, 18
67121	10.61919879	8	1, −9, −14, −31, −28	67169	10.62157996	8	1, −12, 16, −16, 18
67122	10.61921285	8	1, −12, 15, −3, −6	67170	10.62165176	8	1, −10, −7, 4, 2
67123	10.61943114	8	1, −11, 5, −10, −1	67171	10.62172229	8	1, −11, 4, 0, 2
67124	10.61944584	10	1, −10, −6, −6, −1, −5	67172	10.62174253	10	1, −12, 14, 8, −13, 3
67125	10.61945539	8	1, −9, −17, −3, 10	67173	10.62174364	10	1, −12, 16, −16, 18, −18
67126	10.61955671	8	1, −10, −6, −6, −1	67174	10.62186939	10	1, −11, 4, 0, 1, 9
67127	10.61965579	8	1, −9, −15, −21, −23	67175	10.62189602	10	1, −11, 4, 1, −9, 3
67128	10.61967893	10	1, −10, −7, 5, −4, −19	67176	10.62191022	8	1, −10, −6, −6, −4
67129	10.61967914	10	1, −11, 4, 0, 5, −7	67177	10.62196800	8	1, −11, 4, 1, −9
67130	10.61968458	8	1, −12, 16, −16, 20	67178	10.62202086	10	1, −10, −6, −6, −5, 3
67131	10.61974634	8	1, −12, 17, −27, 25	67179	10.62214798	10	1, −11, 3, 11, −2, −5
67132	10.61978125	8	1, −10, −6, −5, −12	67180	10.62221841	8	1, −10, −7, 3, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67181	10.62225018	10	1, −10, −7, 4, 2, −5	67229	10.62457071	10	1, −12, 15, −3, −14, 25
67182	10.62231236	8	1, −12, 14, 9, −25	67230	10.62459136	8	1, −10, −7, 3, 9
67183	10.62244272	8	1, −10, −7, 4, 1	67231	10.62461985	10	1, −12, 15, −4, −1, −2
67184	10.62247195	8	1, −10, −6, −7, 6	67232	10.62467154	8	1, −12, 15, −4, −1
67185	10.62256098	8	1, −12, 17, −27, 22	67233	10.62470829	10	1, −11, 4, 0, −3, 17
67186	10.62258766	8	1, −11, 4, 0, 1	67234	10.62482238	10	1, −10, −7, 3, 8, 9
67187	10.62261832	8	1, −11, 5, −11, 6	67235	10.62501568	10	1, −9, −16, −13, −5, 3
67188	10.62269404	8	1, −10, −6, −6, −5	67236	10.62510820	8	1, −12, 17, −28, 30
67189	10.62278211	8	1, −9, −16, −12, −11	67237	10.62518120	8	1, −11, 4, 0, −2
67190	10.62280103	8	1, −8, −24, −37, −39	67238	10.62518885	8	1, −11, 5, −11, 3
67191	10.62283251	8	1, −11, 4, 1, −10	67239	10.62519637	8	1, −11, 6, −22, 8
67192	10.62291576	8	1, −10, −6, −5, −16	67240	10.62519858	8	1, −12, 14, 9, −28
67193	10.62300974	8	1, −10, −7, 3, 11	67241	10.62526309	8	1, −10, −6, −5, −19
67194	10.62303277	8	1, −12, 15, −3, −10	67242	10.62526937	8	1, −10, −5, −16, −14
67195	10.62320796	8	1, −9, −15, −21, −28	67243	10.62533604	8	1, −9, −15, −21, −31
67196	10.62320816	8	1, −11, 4, −1, 11	67244	10.62535832	10	1, −12, 16, −16, 13, −5
67197	10.62323334	6	1, −12, 16, −16	67245	10.62538165	8	1, −10, −7, 3, 8
67198	10.62325614	8	1, −10, −6, −7, 5	67246	10.62539653	8	1, −8, −24, −37, −43
67199	10.62331468	10	1, −11, 4, 1, −11, 7	67247	10.62560667	8	1, −10, −6, −7, 2
67200	10.62345023	8	1, −8, −24, −37, −40	67248	10.62566158	10	1, −10, −7, 4, −2, −8
67201	10.62345260	8	1, −11, 4, 0, 0	67249	10.62566765	10	1, −11, 3, 11, −6, −5
67202	10.62347324	8	1, −12, 16, −16, 16	67250	10.62566823	10	1, −8, −25, −29, −18, −11
67203	10.62347753	8	1, −10, −6, −6, −6	67251	10.62570010	10	1, −10, −8, 14, 5, −13
67204	10.62348039	10	1, −9, −17, −4, 13, 16	67252	10.62584639	8	1, −9, −15, −22, −21
67205	10.62349816	6	1, −11, 5, −11	67253	10.62587095	10	1, −9, −17, −4, 10, 13
67206	10.62354763	10	1, −10, −7, 4, 0, −1	67254	10.62591670	10	1, −12, 16, −17, 25, −27
67207	10.62356496	10	1, −9, −15, −21, −28, −25	67255	10.62604486	4	1, −11, 5
67208	10.62358028	10	1, −11, 3, 11, −4, −1	67256	10.62611214	10	1, −9, −16, −12, −15, −19
67209	10.62359561	10	1, −13, 29, −45, 60, −65	67257	10.62611920	10	1, −10, −7, 3, 6, 13
67210	10.62369659	8	1, −11, 4, 1, −11	67258	10.62612613	10	1, −11, 4, 0, −5, 21
67211	10.62371739	6	1, −10, −6, −6	67259	10.62613449	10	1, −12, 15, −3, −16, 29
67212	10.62376984	10	1, −10, −5, −16, −12, −16	67260	10.62615966	8	1, −9, −16, −13, −5
67213	10.62377843	10	1, −8, −24, −36, −49, −57	67261	10.62617159	8	1, −10, −7, 3, 7
67214	10.62379243	10	1, −10, −8, 14, 7, −9	67262	10.62628627	8	1, −11, 4, 1, −14
67215	10.62380073	8	1, −10, −7, 3, 10	67263	10.62629852	10	1, −10, −6, −8, 10, 10
67216	10.62382661	10	1, −11, 3, 11, −4, −4	67264	10.62630921	8	1, −12, 16, −16, 13
67217	10.62384033	10	1, −9, −16, −13, −3, −1	67265	10.62633929	10	1, −10, −6, −6, −10, −2
67218	10.62394053	10	1, −11, 4, 0, −1, 5	67266	10.62634217	10	1, −10, −7, 3, 6, 10
67219	10.62407354	8	1, −11, 4, −1, 10	67267	10.62636990	10	1, −11, 4, 0, −5, 18
67220	10.62409922	8	1, −8, −24, −37, −41	67268	10.62638951	8	1, −10, −6, −7, 1
67221	10.62423706	8	1, −12, 14, 9, −27	67269	10.62655552	8	1, −9, −15, −22, −22
67222	10.62424307	10	1, −11, 4, 0, −2, 12	67270	10.62660808	8	1, −10, −6, −6, −10
67223	10.62426067	8	1, −10, −6, −6, −7	67271	10.62663682	10	1, −11, 4, −1, 7, −1
67224	10.62431711	8	1, −11, 4, 0, −1	67272	10.62671372	10	1, −10, −7, 3, 6, 5
67225	10.62433243	8	1, −11, 5, −11, 4	67273	10.62677609	10	1, −11, 4, 0, −5, 13
67226	10.62434747	8	1, −11, 6, −22, 9	67274	10.62685129	10	1, −12, 15, −3, −16, 21
67227	10.62449354	8	1, −10, −5, −16, −13	67275	10.62687492	8	1, −9, −16, −13, −6
67228	10.62456024	8	1, −11, 4, 1, −12	67276	10.62687780	10	1, −10, −8, 14, 4, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67277	10.62690046	8	1, −11, 5, −11, 1	67325	10.62938936	8	1, −9, −15, −22, −26
67278	10.62690810	8	1, −11, 4, 0, −4	67326	10.62943424	8	1, −12, 15, −4, −6
67279	10.62698101	8	1, −12, 17, −28, 28	67327	10.62946474	8	1, −11, 5, −11, −2
67280	10.62699017	8	1, −12, 16, −17, 23	67328	10.62946764	10	1, −11, 4, 0, −8, 12
67281	10.62707831	8	1, −13, 29, −45, 55	67329	10.62949525	8	1, −11, 4, 0, −7
67282	10.62714865	8	1, −11, 4, 1, −15	67330	10.62951746	8	1, −10, −6, −7, −3
67283	10.62718458	8	1, −14, 42, −73, 87	67331	10.62965897	10	1, −11, 5, −12, 8, −7
67284	10.62720288	10	1, −11, 3, 10, 4, −18	67332	10.62971393	10	1, −11, 4, −1, 3, 4
67285	10.62725348	8	1, −12, 16, −16, 12	67333	10.62973324	6	1, −10, −7, 4
67286	10.62734455	10	1, −11, 4, 0, −5, 6	67334	10.62979982	10	1, −9, −15, −22, −26, −27
67287	10.62737908	8	1, −10, −5, −17, −6	67335	10.62982294	8	1, −12, 16, −17, 20
67288	10.62745140	8	1, −9, −14, −32, −29	67336	10.62994902	10	1, −9, −17, −5, 14, 23
67289	10.62753076	6	1, −11, 3, 10	67337	10.63008317	6	1, −11, 4, −1
67290	10.62759285	10	1, −8, −26, −22, 13, 35	67338	10.63009112	10	1, −12, 15, −4, −8, 12
67291	10.62761958	10	1, −12, 16, −16, 11, −9	67339	10.63009716	8	1, −9, −15, −22, −27
67292	10.62774063	8	1, −11, 6, −22, 5	67340	10.63011611	8	1, −10, −7, 3, 2
67293	10.62775563	8	1, −11, 5, −11, 0	67341	10.63016572	10	1, −11, 2, 21, −3, −21
67294	10.62776947	10	1, −11, 5, −10, −12, 5	67342	10.63017480	8	1, −13, 29, −45, 52
67295	10.62777091	8	1, −11, 4, 0, −5	67343	10.63029861	8	1, −10, −6, −7, −4
67296	10.62785569	10	1, −11, 4, −1, 7, −16	67344	10.63031868	8	1, −11, 5, −11, −3
67297	10.62792118	8	1, −9, −17, −4, 9	67345	10.63035679	8	1, −11, 4, 0, −8
67298	10.62797297	8	1, −9, −15, −22, −24	67346	10.63039892	8	1, −8, −24, −38, −40
67299	10.62800919	10	1, −10, −7, 3, 4, 9	67347	10.63041335	10	1, −11, 2, 21, −3, −24
67300	10.62801060	8	1, −11, 4, 1, −16	67348	10.63042448	10	1, −9, −17, −3, −4, −17
67301	10.62815428	6	1, −9, −15, −23	67349	10.63044714	8	1, −9, −16, −13, −11
67302	10.62817134	8	1, −10, −6, −6, −12	67350	10.63047788	8	1, −10, −5, −17, −10
67303	10.62819227	10	1, −11, 4, 0, −7, 17	67351	10.63049012	10	1, −10, −7, 3, 2, −3
67304	10.62822218	10	1, −9, −17, −5, 16, 27	67352	10.63058703	10	1, −9, −16, −12, −20, −32
67305	10.62830463	8	1, −9, −16, −13, −8	67353	10.63068716	8	1, −10, −7, 2, 12
67306	10.62838655	10	1, −11, 3, 10, 2, −11	67354	10.63069255	8	1, −12, 14, 8, −23
67307	10.62839401	8	1, −11, 4, −1, 5	67355	10.63072050	8	1, −12, 17, −28, 24
67308	10.62841298	10	1, −12, 15, −3, −18, 25	67356	10.63077434	10	1, −11, 3, 10, −1, −8
67309	10.62842586	10	1, −9, −17, −5, 16, 24	67357	10.63079389	10	1, −10, −6, −6, −15, −9
67310	10.62861040	8	1, −11, 5, −11, −1	67358	10.63086467	8	1, −10, −6, −8, 6
67311	10.62862976	10	1, −12, 14, 7, −9, −3	67359	10.63088576	10	1, −11, 4, −1, 1, 11
67312	10.62868130	8	1, −9, −15, −22, −25	67360	10.63090398	8	1, −10, −7, 3, 1
67313	10.62870381	10	1, −11, 4, −1, 5, −5	67361	10.63093752	8	1, −11, 5, −12, 7
67314	10.62872475	10	1, −11, 2, 21, −1, −25	67362	10.63098117	8	1, −11, 4, −1, 2
67315	10.62885178	8	1, −12, 17, −28, 26	67363	10.63101514	10	1, −9, −17, −5, 13, 18
67316	10.62887213	8	1, −11, 4, 1, −17	67364	10.63102535	8	1, −12, 16, −16, 8
67317	10.62895246	8	1, −10, −6, −6, −13	67365	10.63124253	10	1, −11, 3, 10, −2, −3
67318	10.62901907	8	1, −9, −16, −13, −9	67366	10.63131774	8	1, −9, −15, −23, −18
67319	10.62914046	8	1, −12, 16, −16, 10	67367	10.63133557	8	1, −12, 15, −4, −8
67320	10.62917596	10	1, −10, −7, 3, 3, 4	67368	10.63137336	8	1, −8, −25, −29, −25
67321	10.62921457	10	1, −10, −7, 4, −6, −13	67369	10.63138319	10	1, −12, 15, −4, −10, 19
67322	10.62922839	8	1, −11, 5, −12, 9	67370	10.63147539	8	1, −10, −7, 2, 11
67323	10.62932790	8	1, −10, −7, 3, 3	67371	10.63160641	8	1, −11, 4, −2, 12
67324	10.62936278	8	1, −9, −17, −4, 7	67372	10.63164584	8	1, −10, −6, −8, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67373	10.63165131	8	1, −12, 14, 8, −24	67421	10.63363213	6	1, −9, −16, −13
67374	10.63169285	8	1, −8, −24, −38, −42	67422	10.63365298	10	1, −12, 16, −16, 4, −2
67375	10.63174112	8	1, −11, 6, −23, 11	67423	10.63365644	10	1, −12, 15, −4, −12, 15
67376	10.63178289	10	1, −10, −7, 3, 0, 1	67424	10.63371306	10	1, −11, 4, −1, −3, 19
67377	10.63179147	8	1, −11, 5, −12, 6	67425	10.63379870	8	1, −11, 4, 0, −12
67378	10.63184272	8	1, −11, 4, −1, 1	67426	10.63383802	8	1, −10, −7, 2, 8
67379	10.63185989	8	1, −10, −6, −7, −6	67427	10.63388847	10	1, −10, −7, 3, −2, −6
67380	10.63187411	8	1, −9, −16, −13, −13	67428	10.63400013	10	1, −10, −8, 13, 5, −11
67381	10.63202531	6	1, −10, −6, −7	67429	10.63413402	8	1, −10, −5, −18, −4
67382	10.63207358	8	1, −10, −6, −6, −17	67430	10.63414640	8	1, −9, −15, −23, −22
67383	10.63207859	8	1, −11, 4, 0, −10	67431	10.63419104	8	1, −11, 4, −2, 9
67384	10.63210001	10	1, −10, −8, 13, 7, −7	67432	10.63419930	8	1, −10, −6, −7, −9
67385	10.63221894	8	1, −9, −15, −22, −30	67433	10.63427813	6	1, −10, −5, −18
67386	10.63223592	8	1, −13, 29, −45, 50	67434	10.63434399	8	1, −10, −5, −17, −15
67387	10.63226328	8	1, −10, −7, 2, 10	67435	10.63435082	8	1, −11, 5, −12, 3
67388	10.63228544	8	1, −12, 15, −4, −9	67436	10.63438218	10	1, −12, 17, −29, 32, −43
67389	10.63231685	10	1, −11, 4, 0, −11, 9	67437	10.63441091	8	1, −10, −6, −6, −20
67390	10.63232408	10	1, −10, −8, 13, 7, −10	67438	10.63442480	8	1, −11, 4, −1, −2
67391	10.63233950	8	1, −8, −24, −38, −43	67439	10.63449172	10	1, −10, −6, −7, −10, 0
67392	10.63241157	8	1, −11, 5, −13, 16	67440	10.63450011	8	1, −11, 3, 10, −7
67393	10.63242668	8	1, −10, −6, −8, 4	67441	10.63453149	8	1, −9, −16, −14, −6
67394	10.63247868	8	1, −10, −7, 3, −1	67442	10.63453377	8	1, −12, 16, −17, 15
67395	10.63258719	6	1, −11, 5, −12	67443	10.63457409	10	1, −10, −7, 2, 6, 12
67396	10.63263582	10	1, −10, −7, 2, 9, 6	67444	10.63462488	8	1, −10, −7, 2, 7
67397	10.63264003	8	1, −10, −6, −7, −7	67445	10.63465813	8	1, −11, 4, 0, −13
67398	10.63265100	8	1, −12, 16, −17, 17	67446	10.63474693	10	1, −11, 3, 10, −6, −3
67399	10.63266889	10	1, −11, 3, 10, −4, 1	67447	10.63476716	8	1, −10, −6, −8, 1
67400	10.63273261	8	1, −9, −15, −23, −20	67448	10.63487484	8	1, −12, 15, −5, −1
67401	10.63280516	10	1, −8, −23, −46, −68, −73	67449	10.63490694	8	1, −10, −5, −18, −5
67402	10.63283007	10	1, −11, 4, −1, 1, −13	67450	10.63494396	10	1, −10, −7, 2, 6, 7
67403	10.63285303	8	1, −10, −6, −6, −18	67451	10.63497843	8	1, −10, −6, −7, −10
67404	10.63292567	8	1, −9, −15, −22, −31	67452	10.63505174	8	1, −11, 4, −2, 8
67405	10.63294777	10	1, −11, 4, −1, −1, 7	67453	10.63508905	8	1, −7, −32, −63, −77
67406	10.63297568	8	1, −12, 15, −5, 1	67454	10.63512300	8	1, −11, 6, −23, 7
67407	10.63298592	8	1, −8, −24, −38, −44	67455	10.63513117	8	1, −12, 17, −29, 30
67408	10.63305998	10	1, −10, −7, 2, 8, 11	67456	10.63518935	8	1, −10, −6, −6, −21
67409	10.63320718	8	1, −10, −6, −8, 3	67457	10.63520311	8	1, −11, 5, −12, 2
67410	10.63326552	6	1, −12, 16, −17	67458	10.63521976	8	1, −12, 16, −18, 25
67411	10.63332226	10	1, −11, 3, 10, −4, −7	67459	10.63528465	8	1, −11, 4, −1, −3
67412	10.63332992	8	1, −11, 4, −2, 10	67460	10.63532212	8	1, −9, −18, 4, 26
67413	10.63335565	10	1, −12, 14, 7, −15, 9	67461	10.63544488	10	1, −11, 5, −12, 1, −4
67414	10.63339760	10	1, −9, −17, −5, 10, 15	67462	10.63546160	10	1, −10, −7, 2, 6, 0
67415	10.63341983	8	1, −10, −6, −7, −8	67463	10.63547438	8	1, −12, 16, −17, 14
67416	10.63349811	8	1, −11, 5, −12, 4	67464	10.63551713	8	1, −11, 4, 0, −14
67417	10.63356453	8	1, −11, 4, −1, −1	67465	10.63554665	8	1, −10, −6, −8, 0
67418	10.63356719	8	1, −12, 14, 8, −26	67466	10.63564002	10	1, −11, 4, −2, 7, 1
67419	10.63359264	8	1, −12, 16, −17, 16	67467	10.63564208	8	1, −9, −17, −5, 9
67420	10.63362660	8	1, −13, 28, −33, 33	67468	10.63567953	6	1, −9, −15, −24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67469	10.63575723	8	1, −10, −6, −7, −11	67517	10.63746164	10	1, −11, 3, 9, 2, −9
67470	10.63577177	10	1, −11, 4, −1, −5, 15	67518	10.63746806	10	1, −9, −17, −6, 14, 25
67471	10.63582362	8	1, −12, 15, −5, −2	67519	10.63751544	10	1, −10, −6, −8, −2, −14
67472	10.63582489	8	1, −11, 5, −13, 12	67520	10.63752908	8	1, −11, 5, −13, 10
67473	10.63592254	10	1, −13, 28, −34, 43, −51	67521	10.63763130	8	1, −11, 4, −2, 5
67474	10.63595002	10	1, −9, −17, −6, 16, 26	67522	10.63765300	10	1, −10, −6, −7, −13, −11
67475	10.63595636	8	1, −9, −16, −14, −8	67523	10.63769792	10	1, −11, 4, −2, 5, −3
67476	10.63598534	8	1, −10, −7, 1, 16	67524	10.63771959	8	1, −12, 15, −5, −4
67477	10.63602950	10	1, −11, 3, 10, −7, −8	67525	10.63776888	8	1, −10, −7, 2, 3
67478	10.63605657	10	1, −12, 15, −4, −16, 31	67526	10.63779401	10	1, −10, −8, 13, 1, −19
67479	10.63606323	8	1, −12, 17, −29, 29	67527	10.63786168	8	1, −11, 4, −1, −6
67480	10.63609274	10	1, −9, −16, −14, −9, −6	67528	10.63787884	10	1, −11, 2, 20, −1, −23
67481	10.63613906	10	1, −10, −7, 3, −4, −15	67529	10.63788312	8	1, −10, −6, −8, −3
67482	10.63614408	8	1, −11, 4, −1, −4	67530	10.63792583	8	1, −12, 17, −29, 27
67483	10.63619757	8	1, −10, −7, 2, 5	67531	10.63792909	10	1, −9, −17, −4, −4, −15
67484	10.63623476	8	1, −11, 3, 10, −9	67532	10.63809163	6	1, −10, −7, 3
67485	10.63626511	8	1, −9, −15, −23, −25	67533	10.63838056	8	1, −11, 5, −13, 9
67486	10.63628262	10	1, −11, 3, 9, 4, −16	67534	10.63838143	8	1, −9, −15, −23, −28
67487	10.63632385	10	1, −12, 15, −4, −16, 28	67535	10.63849031	8	1, −11, 4, −2, 4
67488	10.63632581	8	1, −10, −6, −8, −1	67536	10.63851427	8	1, −9, −17, −5, 5
67489	10.63633734	10	1, −11, 4, −1, −5, 8	67537	10.63853041	10	1, −9, −17, −6, 13, 20
67490	10.63636054	8	1, −9, −17, −5, 8	67538	10.63864391	10	1, −12, 14, 6, −9, −1
67491	10.63637572	8	1, −11, 4, 0, −15	67539	10.63866127	8	1, −10, −6, −8, −4
67492	10.63641446	8	1, −12, 16, −17, 13	67540	10.63869563	10	1, −10, −7, 1, 12, 5
67493	10.63645180	8	1, −10, −5, −18, −7	67541	10.63870555	10	1, −13, 28, −33, 27, −21
67494	10.63653570	8	1, −10, −6, −7, −12	67542	10.63870568	10	1, −10, −7, 2, 2, −1
67495	10.63654023	8	1, −11, 4, −3, 17	67543	10.63871984	8	1, −11, 4, −1, −7
67496	10.63662484	10	1, −12, 15, −5, −4, 9	67544	10.63875473	10	1, −9, −16, −15, −3, 3
67497	10.63666839	8	1, −9, −16, −14, −9	67545	10.63880284	8	1, −9, −16, −14, −12
67498	10.63667719	8	1, −11, 5, −13, 11	67546	10.63885638	8	1, −12, 17, −29, 26
67499	10.63677187	6	1, −11, 3, 9	67547	10.63886909	8	1, −10, −6, −7, −15
67500	10.63690646	8	1, −11, 5, −12, 0	67548	10.63889287	10	1, −12, 15, −5, −6, 5
67501	10.63697081	8	1, −9, −15, −23, −26	67549	10.63904710	8	1, −12, 14, 7, −21
67502	10.63698339	8	1, −10, −7, 2, 4	67550	10.63908634	8	1, −9, −15, −23, −29
67503	10.63699478	8	1, −12, 17, −29, 28	67551	10.63911980	8	1, −11, 4, −3, 14
67504	10.63706413	10	1, −11, 4, −1, −5, −1	67552	10.63912941	8	1, −10, −7, 1, 12
67505	10.63707873	8	1, −9, −17, −5, 7	67553	10.63915608	8	1, −13, 29, −46, 54
67506	10.63710145	6	1, −13, 28, −33	67554	10.63923162	6	1, −11, 4, −2
67507	10.63710463	8	1, −10, −6, −8, −2	67555	10.63929275	10	1, −8, −25, −31, −18, −7
67508	10.63718219	10	1, −11, 4, −1, −7, 19	67556	10.63933883	8	1, −10, −7, 2, 1
67509	10.63723388	8	1, −11, 4, 0, −16	67557	10.63951378	8	1, −9, −16, −14, −13
67510	10.63728435	10	1, −8, −24, −38, −49, −53	67558	10.63953547	10	1, −11, 3, 9, 0, −13
67511	10.63735403	8	1, −12, 16, −17, 12	67559	10.63956008	10	1, −11, 2, 20, −3, −22
67512	10.63738014	8	1, −9, −16, −14, −10	67560	10.63957759	8	1, −11, 4, −1, −8
67513	10.63739685	10	1, −10, −7, 2, 3, 6	67561	10.63961345	8	1, −12, 15, −5, −6
67514	10.63740051	8	1, −11, 4, −3, 16	67562	10.63964622	8	1, −10, −6, −7, −16
67515	10.63740765	10	1, −11, 2, 20, 0, −28	67563	10.63965866	8	1, −8, −25, −30, −27
67516	10.63742781	10	1, −10, −7, 3, −6, −11	67564	10.63987165	10	1, −11, 4, −2, 1, 13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67565	10.63988155	10	1, −11, 4, −1, −9, 7	67613	10.64209110	10	1, −10, −7, 2, −2, −4
67566	10.63991107	8	1, −8, −24, −39, −44	67614	10.64220098	8	1, −12, 15, −6, 2
67567	10.63992009	8	1, −12, 16, −18, 20	67615	10.64222554	10	1, −11, 4, −2, −2, 16
67568	10.63997881	8	1, −11, 4, −3, 13	67616	10.64226802	8	1, −10, −7, 1, 8
67569	10.64000202	8	1, −12, 14, 7, −22	67617	10.64237628	10	1, −11, 3, 9, −4, −5
67570	10.64012329	8	1, −10, −7, 2, 0	67618	10.64247463	8	1, −10, −7, 2, −3
67571	10.64016084	10	1, −10, −7, 2, 1, −10	67619	10.64248707	6	1, −10, −5, −19
67572	10.64021658	8	1, −10, −6, −8, −6	67620	10.64254705	8	1, −10, −6, −8, −9
67573	10.64022446	8	1, −9, −16, −14, −14	67621	10.64255333	8	1, −11, 4, −3, 10
67574	10.64027701	8	1, −13, 27, −21, 11	67622	10.64256073	10	1, −10, −7, 1, 6, 17
67575	10.64030558	10	1, −12, 15, −6, 4, −5	67623	10.64262639	10	1, −10, −6, −10, 11, 3
67576	10.64030581	10	1, −11, 3, 9, −2, −1	67624	10.64263179	8	1, −11, 5, −13, 4
67577	10.64030824	6	1, −10, −6, −8	67625	10.64267978	8	1, −13, 28, −34, 35
67578	10.64038259	10	1, −10, −8, 12, 7, −5	67626	10.64273409	8	1, −12, 16, −18, 17
67579	10.64042302	8	1, −10, −6, −7, −17	67627	10.64275144	8	1, −10, −6, −7, −20
67580	10.64049537	8	1, −9, −15, −23, −31	67628	10.64277907	8	1, −11, 4, −2, −1
67581	10.64060564	10	1, −10, −8, 12, 7, −8	67629	10.64278169	10	1, −10, −7, 1, 6, 14
67582	10.64069940	8	1, −10, −7, 1, 10	67630	10.64294478	10	1, −11, 3, 9, −4, −12
67583	10.64078764	8	1, −10, −6, −9, 4	67631	10.64300440	8	1, −11, 4, −1, −12
67584	10.64083740	8	1, −11, 4, −3, 12	67632	10.64305182	8	1, −10, −7, 1, 7
67585	10.64090481	10	1, −9, −17, −6, 10, 17	67633	10.64312539	8	1, −9, −15, −24, −24
67586	10.64093486	8	1, −9, −16, −14, −15	67634	10.64314656	8	1, −12, 15, −6, 1
67587	10.64101292	8	1, −9, −15, −24, −21	67635	10.64314989	10	1, −10, −7, 1, 6, 9
67588	10.64106483	8	1, −11, 4, −2, 1	67636	10.64318535	6	1, −9, −15, −25
67589	10.64119949	6	1, −9, −16, −14	67637	10.64322315	10	1, −10, −6, −8, −9, −17
67590	10.64125487	8	1, −12, 15, −6, 3	67638	10.64325774	6	1, −12, 16, −18
67591	10.64127322	10	1, −10, −7, 1, 8, 13	67639	10.64332321	8	1, −10, −6, −8, −10
67592	10.64128869	10	1, −11, 4, −1, −11, 11	67640	10.64332874	8	1, −11, 6, −24, 8
67593	10.64129183	8	1, −11, 4, −1, −10	67641	10.64341066	8	1, −11, 4, −3, 9
67594	10.64137163	10	1, −11, 5, −12, −6, −3	67642	10.64342504	8	1, −12, 16, −19, 27
67595	10.64143117	10	1, −12, 16, −18, 18, −14	67643	10.64344340	10	1, −10, −8, 12, 4, −14
67596	10.64148388	8	1, −10, −7, 1, 9	67644	10.64345476	10	1, −9, −17, −7, 16, 28
67597	10.64164500	6	1, −11, 5, −13	67645	10.64348081	8	1, −11, 5, −13, 3
67598	10.64169558	8	1, −11, 4, −3, 11	67646	10.64352691	8	1, −10, −6, −7, −21
67599	10.64171734	8	1, −9, −15, −24, −22	67647	10.64355021	10	1, −12, 15, −5, −12, 17
67600	10.64172627	10	1, −11, 3, 9, −4, 3	67648	10.64357932	10	1, −11, 4, −1, −13, 4
67601	10.64177056	8	1, −10, −6, −8, −8	67649	10.64358764	8	1, −9, −16, −15, −8
67602	10.64178089	10	1, −12, 14, 6, −13, 7	67650	10.64363557	8	1, −11, 4, −2, −2
67603	10.64178481	10	1, −11, 4, −2, 0, 0	67651	10.64366519	10	1, −10, −7, 1, 6, 2
67604	10.64179661	8	1, −12, 16, −18, 18	67652	10.64379507	10	1, −11, 3, 9, −6, −1
67605	10.64180609	10	1, −11, 4, −2, 1, −11	67653	10.64383528	8	1, −10, −7, 1, 6
67606	10.64184339	8	1, −8, −24, −39, −47	67654	10.64386006	8	1, −11, 4, −1, −13
67607	10.64184854	8	1, −10, −5, −18, −14	67655	10.64386933	10	1, −13, 28, −34, 34, −36
67608	10.64191027	8	1, −12, 14, 7, −24	67656	10.64395503	8	1, −10, −5, −19, −6
67609	10.64192216	8	1, −11, 4, −2, 0	67657	10.64404310	8	1, −11, 4, −4, 19
67610	10.64192463	10	1, −11, 4, −2, −1, 9	67658	10.64409904	8	1, −10, −6, −8, −11
67611	10.64197006	10	1, −11, 3, 9, −4, 0	67659	10.64410717	8	1, −11, 5, −14, 13
67612	10.64206445	8	1, −11, 3, 9, −5	67660	10.64418625	8	1, −12, 17, −30, 31

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67661	10.64429727	8	1, −9, −16, −15, −9	67709	10.64620432	8	1, −9, −17, −6, 5
67662	10.64433275	10	1, −10, −7, 2, −4, −13	67710	10.64620570	10	1, −12, 15, −5, −16, 30
67663	10.64443607	10	1, −10, −7, 1, 4, 13	67711	10.64642454	6	1, −10, −7, 2
67664	10.64445407	10	1, −12, 15, −6, −1, 2	67712	10.64651317	10	1, −12, 15, −6, −4, 11
67665	10.64449164	8	1, −11, 4, −2, −3	67713	10.64661384	8	1, −11, 4, −4, 16
67666	10.64454426	10	1, −9, −15, −24, −26, −23	67714	10.64664849	10	1, −12, 15, −5, −16, 25
67667	10.64460751	8	1, −12, 16, −18, 15	67715	10.64666175	10	1, −11, 4, −3, 5, −1
67668	10.64461285	10	1, −11, 4, −3, 7, 3	67716	10.64682039	8	1, −8, −24, −40, −44
67669	10.64461840	8	1, −10, −7, 1, 5	67717	10.64689706	10	1, −10, −7, 1, 2, 1
67670	10.64465676	8	1, −11, 3, 9, −8	67718	10.64696879	8	1, −12, 17, −30, 28
67671	10.64467187	8	1, −10, −6, −9, −1	67719	10.64699842	8	1, −10, −6, −9, −4
67672	10.64472440	8	1, −10, −5, −19, −7	67720	10.64700100	10	1, −11, 2, 19, −1, −21
67673	10.64473717	10	1, −11, 4, −2, −5, 17	67721	10.64704153	10	1, −10, −6, −8, −15, −5
67674	10.64477369	8	1, −9, −17, −6, 7	67722	10.64713310	8	1, −9, −16, −15, −13
67675	10.64479531	10	1, −12, 16, −18, 15, −20	67723	10.64715514	10	1, −13, 27, −21, 2, 7
67676	10.64490043	8	1, −11, 4, −4, 18	67724	10.64717180	8	1, −12, 16, −19, 23
67677	10.64495619	8	1, −11, 5, −14, 12	67725	10.64725212	10	1, −12, 16, −18, 11, −5
67678	10.64500663	8	1, −9, −16, −15, −10	67726	10.64725406	10	1, −10, −6, −10, 5, 4
67679	10.64503615	8	1, −12, 15, −6, −1	67727	10.64735304	10	1, −12, 15, −7, 8, −14
67680	10.64511427	8	1, −12, 17, −30, 30	67728	10.64737621	8	1, −12, 14, 6, −19
67681	10.64517762	8	1, −11, 5, −13, 1	67729	10.64741381	8	1, −12, 16, −18, 12
67682	10.64523549	8	1, −9, −15, −24, −27	67730	10.64746283	8	1, −8, −24, −40, −45
67683	10.64525850	8	1, −9, −18, 3, 23	67731	10.64746992	8	1, −11, 4, −4, 15
67684	10.64529945	8	1, −12, 16, −19, 25	67732	10.64750082	8	1, −11, 5, −14, 9
67685	10.64529987	10	1, −11, 4, −2, −5, 10	67733	10.64754541	8	1, −10, −7, 0, 12
67686	10.64534730	8	1, −11, 4, −2, −4	67734	10.64760680	10	1, −8, −26, −24, 5, 23
67687	10.64540118	8	1, −10, −7, 1, 4	67735	10.64763386	8	1, −9, −17, −6, 3
67688	10.64541445	10	1, −9, −17, −5, −4, −13	67736	10.64766451	10	1, −11, 4, −3, 3, 8
67689	10.64544386	10	1, −9, −16, −14, −20, −28	67737	10.64769106	8	1, −11, 4, −3, 4
67690	10.64544772	8	1, −10, −6, −9, −2	67738	10.64771979	8	1, −11, 5, −13, −2
67691	10.64548915	8	1, −9, −17, −6, 6	67739	10.64774749	8	1, −10, −7, 1, 1
67692	10.64549344	8	1, −10, −5, −19, −8	67740	10.64777328	8	1, −10, −6, −9, −5
67693	10.64554346	8	1, −12, 16, −18, 14	67741	10.64779862	8	1, −10, −5, −19, −11
67694	10.64559353	10	1, −10, −7, 1, 3, 8	67742	10.64784138	8	1, −9, −16, −15, −14
67695	10.64561690	10	1, −10, −7, 2, −6, −9	67743	10.64791179	8	1, −11, 4, −2, −7
67696	10.64564971	8	1, −10, −6, −8, −13	67744	10.64791915	8	1, −8, −25, −31, −29
67697	10.64571572	8	1, −9, −16, −15, −11	67745	10.64797323	8	1, −10, −6, −8, −16
67698	10.64575735	8	1, −11, 4, −4, 17	67746	10.64804528	8	1, −9, −15, −24, −31
67699	10.64578024	8	1, −13, 28, −34, 32	67747	10.64810506	8	1, −8, −24, −40, −46
67700	10.64580481	8	1, −11, 5, −14, 11	67748	10.64816249	10	1, −10, −8, 12, −1, −24
67701	10.64593833	8	1, −9, −15, −24, −28	67749	10.64818059	10	1, −10, −7, 1, 0, 5
67702	10.64598015	6	1, −11, 3, 8	67750	10.64819566	10	1, −12, 15, −5, −18, 29
67703	10.64602298	10	1, −11, 4, −2, −5, 1	67751	10.64832558	8	1, −11, 4, −4, 14
67704	10.64602542	8	1, −11, 5, −13, 0	67752	10.64832753	8	1, −10, −7, 0, 11
67705	10.64604178	8	1, −12, 17, −30, 29	67753	10.64834821	6	1, −11, 4, −3
67706	10.64605423	10	1, −10, −8, 12, 1, −17	67754	10.64839271	10	1, −9, −17, −7, 10, 19
67707	10.64618362	8	1, −10, −7, 1, 3	67755	10.64841470	10	1, −9, −16, −15, −15, −13
67708	10.64620255	8	1, −11, 4, −2, −5	67756	10.64842918	10	1, −11, 3, 8, 1, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67757	10.64854588	8	1, −11, 4, −3, 3	67805	10.65074519	10	1, −10, −7, 0, 6, 19
67758	10.64854781	8	1, −10, −6, −9, −6	67806	10.65075271	10	1, −11, 3, 8, −4, 5
67759	10.64854940	8	1, −9, −16, −15, −15	67807	10.65086942	8	1, −10, −6, −9, −9
67760	10.64856637	6	1, −10, −6, −9	67808	10.65087135	10	1, −11, 4, −3, −1, 11
67761	10.64857025	10	1, −11, 3, 8, 0, −11	67809	10.65089007	8	1, −11, 4, −4, 11
67762	10.64861828	10	1, −12, 14, 5, −9, 1	67810	10.65091035	8	1, −12, 16, −19, 19
67763	10.64864039	10	1, −10, −8, 11, 7, −3	67811	10.65093507	10	1, −9, −15, −24, −34, −34
67764	10.64874708	6	1, −9, −16, −15	67812	10.65093760	10	1, −9, −16, −16, −9, −2
67765	10.64876579	8	1, −11, 4, −2, −8	67813	10.65096516	10	1, −10, −7, 0, 6, 16
67766	10.64876597	10	1, −10, −7, 0, 10, 3	67814	10.65099526	10	1, −11, 3, 8, −4, 2
67767	10.64880902	8	1, −12, 15, −6, −5	67815	10.65106665	8	1, −10, −6, −8, −20
67768	10.64882132	8	1, −12, 17, −30, 26	67816	10.65110788	8	1, −11, 4, −3, 0
67769	10.64882902	10	1, −11, 4, −2, −9, 9	67817	10.65115501	10	1, −12, 15, −6, −10, 23
67770	10.64886242	10	1, −10, −8, 11, 7, −6	67818	10.65117753	8	1, −12, 14, 6, −23
67771	10.64887325	10	1, −11, 3, 8, −1, −4	67819	10.65132530	8	1, −11, 4, −2, −11
67772	10.64904074	10	1, −10, −7, 0, 9, 10	67820	10.65133170	8	1, −11, 3, 8, −5
67773	10.64910931	8	1, −10, −7, 0, 10	67821	10.65139939	10	1, −11, 3, 8, −4, −3
67774	10.64919520	8	1, −11, 5, −14, 7	67822	10.65144574	8	1, −10, −6, −10, 1
67775	10.64932201	8	1, −10, −6, −9, −7	67823	10.65145262	8	1, −10, −7, 0, 7
67776	10.64933809	10	1, −11, 3, 8, −2, 1	67824	10.65152668	8	1, −11, 4, −5, 21
67777	10.64937547	10	1, −13, 27, −20, −13, 32	67825	10.65160621	8	1, −12, 16, −20, 29
67778	10.64940030	8	1, −11, 4, −3, 2	67826	10.65164263	8	1, −10, −6, −9, −10
67779	10.64950930	8	1, −12, 15, −7, 5	67827	10.65169383	10	1, −11, 4, −4, 10, −4
67780	10.64952060	8	1, −10, −6, −8, −18	67828	10.65170206	8	1, −13, 28, −35, 37
67781	10.64956530	10	1, −9, −17, −8, 18, 29	67829	10.65173374	8	1, −11, 5, −14, 4
67782	10.64960904	8	1, −11, 3, 8, −3	67830	10.65174043	10	1, −12, 14, 5, −13, 9
67783	10.64961937	8	1, −11, 4, −2, −9	67831	10.65174406	8	1, −11, 4, −4, 10
67784	10.64974684	8	1, −12, 17, −30, 25	67832	10.65184372	8	1, −12, 16, −19, 18
67785	10.64983296	8	1, −11, 6, −25, 11	67833	10.65184469	10	1, −10, −7, 0, 6, 4
67786	10.64987435	10	1, −12, 15, −6, −8, 16	67834	10.65196105	8	1, −11, 4, −3, −1
67787	10.64996464	8	1, −9, −16, −15, −17	67835	10.65196498	10	1, −11, 3, 8, −4, −10
67788	10.64997648	8	1, −12, 16, −19, 20	67836	10.65201521	10	1, −10, −6, −10, −1, 3
67789	10.65003047	8	1, −8, −24, −40, −49	67837	10.65230773	10	1, −12, 15, −8, 14, −21
67790	10.65003565	8	1, −11, 4, −4, 12	67838	10.65233495	8	1, −12, 15, −7, 2
67791	10.65004178	8	1, −11, 5, −14, 6	67839	10.65234847	8	1, −11, 6, −25, 8
67792	10.65008510	8	1, −7, −32, −65, −81	67840	10.65244811	10	1, −9, −17, −8, 14, 29
67793	10.65009076	8	1, −10, −7, 1, −2	67841	10.65250244	10	1, −10, −7, 1, −4, −11
67794	10.65010091	8	1, −10, −5, −19, −14	67842	10.65261285	8	1, −9, −16, −16, −10
67795	10.65015036	8	1, −13, 29, −47, 54	67843	10.65261330	10	1, −10, −7, 0, 4, 15
67796	10.65018436	10	1, −12, 15, −7, 4, −3	67844	10.65277657	8	1, −12, 16, −19, 17
67797	10.65022800	8	1, −12, 14, 6, −22	67845	10.65281237	10	1, −11, 3, 8, −6, 1
67798	10.65023047	10	1, −11, 4, −2, −11, 13	67846	10.65281380	8	1, −11, 4, −3, −2
67799	10.65026965	10	1, −10, −7, 1, −2, −2	67847	10.65288068	10	1, −9, −17, −6, −4, −11
67800	10.65030387	10	1, −9, −17, −7, 8, 12	67848	10.65297228	8	1, −10, −5, −20, −7
67801	10.65047254	8	1, −11, 4, −2, −10	67849	10.65299253	8	1, −10, −6, −10, −1
67802	10.65052563	10	1, −10, −8, 11, 5, −7	67850	10.65301315	8	1, −10, −7, 0, 5
67803	10.65067186	4	1, −10, −6	67851	10.65305267	8	1, −11, 3, 8, −7
67804	10.65073206	10	1, −8, −24, −40, −49, −49	67852	10.65316084	8	1, −9, −17, −7, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67853	10.65318618	8	1, −11, 6, −25, 7	67901	10.65558367	10	1, −10, −8, 10, 9, −5
67854	10.65318807	8	1, −10, −6, −9, −12	67902	10.65559557	10	1, −11, 4, −4, 5, 1
67855	10.65321040	6	1, −12, 16, −19	67903	10.65562376	10	1, −11, 2, 18, 0, −24
67856	10.65323509	8	1, −11, 4, −5, 19	67904	10.65563094	8	1, −11, 3, 8, −10
67857	10.65329948	10	1, −12, 14, 5, −15, 13	67905	10.65563507	8	1, −8, −24, −41, −47
67858	10.65331956	8	1, −9, −16, −16, −11	67906	10.65568009	8	1, −12, 14, 5, −17
67859	10.65342407	8	1, −11, 5, −14, 2	67907	10.65574530	8	1, −11, 5, −15, 10
67860	10.65345081	8	1, −11, 4, −4, 8	67908	10.65579458	8	1, −11, 4, −5, 16
67861	10.65347552	8	1, −9, −15, −25, −28	67909	10.65586145	10	1, −9, −17, −8, 10, 21
67862	10.65350298	10	1, −9, −17, −8, 13, 24	67910	10.65593534	8	1, −10, −7, −1, 12
67863	10.65366614	8	1, −11, 4, −3, −3	67911	10.65598093	8	1, −12, 17, −31, 29
67864	10.65373868	10	1, −10, −6, −10, −2, −10	67912	10.65603502	8	1, −10, −5, −20, −11
67865	10.65376616	10	1, −10, −7, 0, 3, 10	67913	10.65609153	10	1, −11, 2, 18, −1, −19
67866	10.65378203	10	1, −10, −7, 1, −6, −7	67914	10.65609519	8	1, −12, 15, −7, −2
67867	10.65379291	8	1, −10, −7, 0, 4	67915	10.65613017	8	1, −10, −7, 0, 1
67868	10.65387359	8	1, −9, −17, −7, 5	67916	10.65614376	8	1, −9, −16, −16, −15
67869	10.65388203	10	1, −12, 14, 4, −3, −9	67917	10.65615502	8	1, −8, −25, −32, −31
67870	10.65391251	8	1, −11, 3, 8, −8	67918	10.65622070	8	1, −11, 4, −3, −6
67871	10.65396029	8	1, −10, −6, −9, −13	67919	10.65627035	8	1, −12, 16, −20, 24
67872	10.65405577	8	1, −11, 5, −15, 12	67920	10.65627502	6	1, −9, −16, −16
67873	10.65408326	10	1, −11, 3, 8, −7, −4	67921	10.65636314	10	1, −12, 15, −7, −4, 13
67874	10.65408867	8	1, −11, 4, −5, 18	67922	10.65638975	10	1, −10, −8, 11, −1, −22
67875	10.65417578	8	1, −9, −15, −25, −29	67923	10.65648952	8	1, −11, 3, 8, −11
67876	10.65421610	8	1, −12, 15, −7, 0	67924	10.65650776	10	1, −10, −7, 0, 1, −6
67877	10.65423241	10	1, −11, 4, −3, −5, 12	67925	10.65659468	10	1, −11, 4, −4, 3, 10
67878	10.65426863	8	1, −11, 5, −14, 1	67926	10.65664692	8	1, −11, 4, −5, 15
67879	10.65434894	10	1, −11, 3, 7, 4, −12	67927	10.65671445	8	1, −10, −7, −1, 11
67880	10.65440622	8	1, −12, 16, −20, 26	67928	10.65672184	8	1, −9, −17, −7, 1
67881	10.65443731	8	1, −9, −18, 2, 21	67929	10.65679481	10	1, −10, −7, 1, −9, −16
67882	10.65451807	8	1, −11, 4, −3, −4	67930	10.65679991	6	1, −10, −6, −10
67883	10.65453801	8	1, −10, −6, −10, −3	67931	10.65684915	8	1, −9, −16, −16, −16
67884	10.65457233	8	1, −10, −7, 0, 3	67932	10.65685377	8	1, −10, −6, −10, −6
67885	10.65458606	8	1, −9, −17, −7, 4	67933	10.65685935	8	1, −11, 4, −4, 4
67886	10.65464075	8	1, −12, 16, −19, 15	67934	10.65687359	10	1, −10, −8, 10, 7, −1
67887	10.65473220	6	1, −10, −7, 1	67935	10.65690345	8	1, −12, 17, −31, 28
67888	10.65478883	8	1, −13, 28, −35, 34	67936	10.65690859	8	1, −10, −7, 0, 0
67889	10.65494183	8	1, −11, 4, −5, 17	67937	10.65691427	10	1, −8, −25, −32, −32, −33
67890	10.65495188	10	1, −11, 4, −3, −5, 3	67938	10.65691475	8	1, −8, −24, −41, −49
67891	10.65506810	10	1, −10, −7, −1, 12, 9	67939	10.65693297	10	1, −10, −7, −1, 10, 5
67892	10.65511279	8	1, −11, 5, −14, 0	67940	10.65703395	8	1, −12, 15, −7, −3
67893	10.65515591	6	1, −11, 3, 7	67941	10.65707139	8	1, −11, 4, −3, −7
67894	10.65531026	8	1, −10, −6, −10, −4	67942	10.65709461	10	1, −10, −8, 10, 7, −4
67895	10.65533854	8	1, −12, 16, −20, 25	67943	10.65713401	8	1, −11, 3, 7, −1
67896	10.65535142	8	1, −10, −7, 0, 2	67944	10.65720166	8	1, −12, 16, −20, 23
67897	10.65535729	10	1, −12, 16, −20, 25, −21	67945	10.65720635	10	1, −12, 15, −8, 8, −12
67898	10.65536959	8	1, −11, 4, −3, −5	67946	10.65743323	6	1, −11, 4, −4
67899	10.65551878	10	1, −11, 3, 7, 2, −5	67947	10.65746289	10	1, −10, −8, 10, 7, −9
67900	10.65557553	8	1, −9, −15, −25, −31	67948	10.65749321	8	1, −10, −7, −1, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
67949	10.65749885	8	1, −11, 4, −5, 14	67997	10.65978822	10	1, −11, 4, −4, −1, 13
67950	10.65751450	10	1, −11, 2, 18, −3, −15	67998	10.65982751	8	1, −10, −7, −1, 7
67951	10.65757430	8	1, −12, 14, 5, −19	67999	10.65990937	8	1, −10, −8, 9, 13
67952	10.65758619	10	1, −12, 16, −20, 23, −25	68000	10.65991025	10	1, −10, −8, 10, 4, −10
67953	10.65762733	10	1, −10, −7, −1, 8, 17	68001	10.65993688	8	1, −10, −6, −10, −10
67954	10.65773916	8	1, −12, 15, −8, 7	68002	10.65996210	8	1, −11, 5, −15, 5
67955	10.65774663	10	1, −11, 4, −3, −9, 11	68003	10.65998980	10	1, −11, 3, 7, −4, 4
67956	10.65792168	8	1, −11, 4, −3, −8	68004	10.65999253	8	1, −12, 16, −20, 20
67957	10.65801880	10	1, −13, 27, −22, 2, 9	68005	10.66001892	8	1, −10, −7, 0, −4
67958	10.65802955	10	1, −12, 15, −6, −18, 31	68006	10.66002485	10	1, −12, 15, −8, 4, −1
67959	10.65813245	8	1, −12, 16, −20, 22	68007	10.66005215	8	1, −11, 4, −5, 11
67960	10.65819358	8	1, −8, −24, −41, −51	68008	10.66018312	8	1, −14, 42, −76, 90
67961	10.65820542	8	1, −11, 3, 8, −13	68009	10.66019894	8	1, −9, −16, −17, −10
67962	10.65827164	8	1, −10, −7, −1, 9	68010	10.66022626	10	1, −9, −16, −16, −20, −24
67963	10.65833965	8	1, −10, −8, 9, 15	68011	10.66026130	8	1, −11, 4, −4, 0
67964	10.65835036	8	1, −11, 4, −5, 13	68012	10.66032791	10	1, −9, −17, −7, −4, −9
67965	10.65839598	8	1, −10, −6, −10, −8	68013	10.66039188	10	1, −11, 3, 7, −4, −1
67966	10.65840646	10	1, −9, −17, −9, 16, 32	68014	10.66043200	8	1, −10, −5, −21, −6
67967	10.65842431	10	1, −10, −7, 0, −2, 0	68015	10.66051771	8	1, −10, −6, −11, 0
67968	10.65852061	8	1, −12, 14, 5, −20	68016	10.66055380	8	1, −12, 15, −8, 4
67969	10.65855326	10	1, −12, 14, 4, −9, 3	68017	10.66056579	8	1, −11, 3, 7, −5
67970	10.65856114	8	1, −11, 4, −4, 2	68018	10.66059745	8	1, −11, 5, −16, 15
67971	10.65858681	8	1, −10, −6, −9, −19	68019	10.66060494	8	1, −10, −7, −1, 6
67972	10.65860859	10	1, −12, 15, −7, −6, 9	68020	10.66064832	10	1, −10, −7, 0, −4, −9
67973	10.65874047	10	1, −9, −17, −9, 16, 27	68021	10.66069372	6	1, −12, 15, −9
67974	10.65875148	10	1, −10, −8, 10, 5, −5	68022	10.66076663	10	1, −10, −7, −1, 4, 17
67975	10.65877155	8	1, −11, 4, −3, −9	68023	10.66079567	8	1, −10, −7, 0, −5
67976	10.65884472	10	1, −7, −33, −58, −58, −51	68024	10.66080425	8	1, −11, 5, −15, 4
67977	10.65889768	8	1, −9, −15, −26, −25	68025	10.66090330	8	1, −9, −16, −17, −11
67978	10.65890569	10	1, −10, −7, −1, 6, 21	68026	10.66095458	10	1, −11, 3, 7, −4, −8
67979	10.65896372	8	1, −9, −16, −16, −19	68027	10.66096907	10	1, −9, −17, −8, 4, 9
67980	10.65897612	8	1, −10, −6, −11, 2	68028	10.66099313	8	1, −9, −15, −26, −28
67981	10.65904974	8	1, −10, −7, −1, 8	68029	10.66131872	8	1, −11, 4, −3, −12
67982	10.65906275	6	1, −13, 28, −35	68030	10.66138203	8	1, −10, −7, −1, 5
67983	10.65911954	8	1, −11, 5, −15, 6	68031	10.66142268	8	1, −11, 3, 7, −6
67984	10.65912468	8	1, −10, −8, 9, 14	68032	10.66147648	8	1, −10, −6, −10, −12
67985	10.65914245	10	1, −11, 4, −3, −11, 15	68033	10.66154440	8	1, −11, 4, −6, 20
67986	10.65916659	8	1, −10, −6, −10, −9	68034	10.66160739	8	1, −9, −16, −17, −12
67987	10.65920146	8	1, −11, 4, −5, 12	68035	10.66164600	8	1, −11, 5, −15, 3
67988	10.65924184	8	1, −10, −7, 0, −3	68036	10.66166074	10	1, −12, 14, 4, −13, 11
67989	10.65941143	8	1, −11, 4, −4, 1	68037	10.66171875	8	1, −13, 28, −36, 38
67990	10.65941423	10	1, −12, 15, −6, −19, 26	68038	10.66179909	10	1, −11, 3, 7, −6, 3
67991	10.65948958	10	1, −10, −7, −1, 6, 13	68039	10.66185059	8	1, −12, 16, −20, 18
67992	10.65962101	8	1, −11, 4, −3, −10	68040	10.66192338	10	1, −10, −7, 0, −6, −5
67993	10.65964839	10	1, −11, 4, −4, 0, 4	68041	10.66193290	10	1, −10, −6, −10, −13, −5
67994	10.65970848	8	1, −11, 3, 7, −4	68042	10.66195981	8	1, −11, 4, −4, −2
67995	10.65974708	8	1, −10, −6, −11, 1	68043	10.66203424	10	1, −9, −16, −17, −13, −13
67996	10.65974849	10	1, −11, 3, 7, −4, 7	68044	10.66214591	10	1, −12, 15, −9, 14, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68045	10.66215879	8	1, −10, −7, −1, 4	68093	10.66440972	8	1, −12, 16, −21, 26
68046	10.66216695	8	1, −11, 4, −3, −13	68094	10.66448246	10	1, −10, −7, −1, 0, 9
68047	10.66223226	8	1, −9, −17, −8, 4	68095	10.66448709	8	1, −10, −7, −1, 1
68048	10.66226722	10	1, −12, 15, −8, 2, −5	68096	10.66450138	10	1, −11, 3, 6, 2, −3
68049	10.66227916	8	1, −11, 3, 7, −7	68097	10.66450452	8	1, −11, 4, −4, −5
68050	10.66228217	8	1, −11, 5, −16, 13	68098	10.66455179	8	1, −10, −6, −10, −16
68051	10.66231122	8	1, −9, −16, −17, −13	68099	10.66459267	10	1, −10, −8, 10, −1, −20
68052	10.66231334	10	1, −11, 2, 17, 3, −25	68100	10.66461486	10	1, −11, 5, −16, 10, −14
68053	10.66234817	8	1, −10, −7, 0, −7	68101	10.66463950	8	1, −11, 3, 6, 1
68054	10.66246847	10	1, −11, 4, −5, 7, 7	68102	10.66472551	10	1, −11, 4, −4, −5, −6
68055	10.66255273	8	1, −12, 16, −21, 28	68103	10.66479006	8	1, −13, 28, −36, 35
68056	10.66293522	8	1, −10, −7, −1, 3	68104	10.66480623	8	1, −11, 5, −16, 10
68057	10.66294205	8	1, −9, −17, −8, 3	68105	10.66492452	10	1, −10, −7, 0, −9, −14
68058	10.66301478	6	1, −10, −7, 0	68106	10.66500903	6	1, −10, −6, −11
68059	10.66312392	6	1, −12, 16, −20	68107	10.66506980	8	1, −9, −17, −8, 0
68060	10.66313522	8	1, −11, 3, 7, −8	68108	10.66507555	8	1, −10, −7, −2, 11
68061	10.66318989	10	1, −9, −16, −17, −15, −9	68109	10.66508238	10	1, −10, −8, 9, 7, 1
68062	10.66321249	10	1, −12, 14, 4, −15, 15	68110	10.66512390	8	1, −9, −16, −17, −17
68063	10.66321842	10	1, −10, −7, −2, 12, 11	68111	10.66513467	8	1, −10, −6, −11, −6
68064	10.66322293	10	1, −12, 15, −7, −12, 21	68112	10.66514767	8	1, −11, 4, −5, 5
68065	10.66332832	8	1, −11, 5, −15, 1	68113	10.66515072	10	1, −11, 2, 17, −1, −17
68066	10.66333607	10	1, −11, 3, 6, 4, −10	68114	10.66520412	8	1, −10, −8, 8, 17
68067	10.66336380	8	1, −12, 15, −8, 1	68115	10.66520913	10	1, −9, −17, −9, 8, 16
68068	10.66345080	8	1, −11, 4, −5, 7	68116	10.66523456	8	1, −12, 15, −8, −1
68069	10.66347815	10	1, −12, 14, 4, −15, 12	68117	10.66530240	10	1, −10, −8, 9, 7, −2
68070	10.66348148	8	1, −12, 16, −21, 27	68118	10.66531981	8	1, −10, −6, −10, −17
68071	10.66348462	8	1, −10, −5, −21, −10	68119	10.66533747	8	1, −12, 16, −21, 25
68072	10.66358387	8	1, −9, −18, 1, 19	68120	10.66534963	10	1, −10, −7, −2, 9, 14
68073	10.66365157	8	1, −9, −17, −8, 2	68121	10.66535193	8	1, −11, 4, −4, −6
68074	10.66365669	8	1, −11, 4, −4, −4	68122	10.66539257	10	1, −13, 28, −36, 34, −32
68075	10.66366287	10	1, −11, 4, −5, 7, −8	68123	10.66549513	8	1, −11, 3, 6, 0
68076	10.66370664	8	1, −12, 16, −20, 16	68124	10.66564679	8	1, −11, 5, −16, 9
68077	10.66371132	8	1, −10, −7, −1, 2	68125	10.66569585	8	1, −8, −24, −42, −52
68078	10.66371693	10	1, −9, −17, −8, 1, 0	68126	10.66570088	8	1, −11, 3, 7, −11
68079	10.66372369	8	1, −8, −25, −33, −32	68127	10.66570600	8	1, −9, −15, −27, −24
68080	10.66376692	8	1, −13, 28, −36, 36	68128	10.66576859	10	1, −10, −7, −2, 8, 19
68081	10.66378345	6	1, −9, −16, −17	68129	10.66577851	8	1, −9, −17, −8, −1
68082	10.66379992	10	1, −12, 14, 3, −3, −7	68130	10.66578555	10	1, −11, 4, −6, 15, −7
68083	10.66385108	10	1, −11, 4, −4, −5, 5	68131	10.66582641	8	1, −9, −16, −17, −18
68084	10.66399085	8	1, −11, 3, 7, −9	68132	10.66584569	8	1, −12, 14, 4, −17
68085	10.66413442	10	1, −12, 15, −8, −1, 6	68133	10.66585133	8	1, −10, −7, −2, 10
68086	10.66416887	8	1, −11, 5, −15, 0	68134	10.66590303	8	1, −10, −6, −11, −7
68087	10.66425338	8	1, −14, 41, −64, 71	68135	10.66594464	8	1, −12, 15, −9, 9
68088	10.66429944	6	1, −11, 3, 6	68136	10.66599549	8	1, −11, 4, −5, 4
68089	10.66436599	8	1, −10, −6, −11, −5	68137	10.66603763	8	1, −10, −7, −1, −1
68090	10.66436647	8	1, −8, −25, −33, −33	68138	10.66608751	8	1, −10, −6, −10, −18
68091	10.66437159	10	1, −10, −6, −12, 5, −5	68139	10.66617512	10	1, −12, 15, −8, −4, 15
68092	10.66438112	10	1, −11, 1, 28, −2, −35	68140	10.66618638	10	1, −9, −17, −10, 16, 29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68141	10.66640681	10	1, −11, 3, 6, 1, −16	68189	10.66891348	8	1, −11, 3, 6, −4
68142	10.66648695	6	1, −11, 4, −5	68190	10.66900504	8	1, −11, 5, −16, 5
68143	10.66652866	8	1, −9, −16, −17, −19	68191	10.66901179	10	1, −8, −26, −26, −5, 7
68144	10.66656780	10	1, −11, 2, 17, −3, −13	68192	10.66911594	8	1, −11, 3, 7, −15
68145	10.66662677	8	1, −10, −7, −2, 9	68193	10.66913473	8	1, −10, −7, −1, −5
68146	10.66663465	10	1, −11, 4, −4, −9, 13	68194	10.66916882	8	1, −9, −16, −18, −12
68147	10.66663989	8	1, −11, 4, −6, 14	68195	10.66938271	8	1, −11, 4, −5, 0
68148	10.66667106	8	1, −10, −6, −11, −8	68196	10.66939778	10	1, −9, −16, −18, −13, −11
68149	10.66681240	8	1, −10, −7, −1, −2	68197	10.66950445	10	1, −11, 4, −6, 10, 0
68150	10.66684922	10	1, −11, 3, 6, −1, 0	68198	10.66950479	10	1, −12, 15, −8, −8, 20
68151	10.66685488	8	1, −10, −6, −10, −19	68199	10.66955851	8	1, −10, −6, −12, −1
68152	10.66687973	8	1, −12, 15, −9, 8	68200	10.66965502	8	1, −13, 28, −37, 41
68153	10.66690528	10	1, −12, 15, −7, −16, 22	68201	10.66973998	8	1, −10, −6, −11, −12
68154	10.66695298	10	1, −10, −8, 9, 5, −3	68202	10.66982745	10	1, −12, 15, −9, 4, 1
68155	10.66702163	10	1, −12, 15, −9, 8, −10	68203	10.66986905	10	1, −10, −6, −12, −2, −6
68156	10.66719145	8	1, −12, 16, −21, 23	68204	10.66989495	8	1, −10, −8, 8, 11
68157	10.66720514	8	1, −11, 3, 6, −2	68205	10.66990818	8	1, −10, −7, −1, −6
68158	10.66721444	10	1, −11, 2, 17, −3, −21	68206	10.67002872	8	1, −11, 4, −6, 10
68159	10.66731076	10	1, −11, 3, 6, −2, 5	68207	10.67004002	10	1, −10, −7, −2, 3, 14
68160	10.66740189	8	1, −10, −7, −2, 8	68208	10.67004113	10	1, −10, −7, −1, −6, −3
68161	10.66743878	8	1, −10, −6, −11, −9	68209	10.67022850	8	1, −11, 4, −5, −1
68162	10.66751835	8	1, −13, 27, −24, 17	68210	10.67029640	8	1, −11, 6, −27, 8
68163	10.66755106	8	1, −10, −8, 8, 14	68211	10.67038567	10	1, −8, −25, −34, −32, −29
68164	10.66762371	10	1, −10, −7, −2, 6, 15	68212	10.67049904	8	1, −10, −7, −2, 4
68165	10.66768991	8	1, −11, 4, −5, 2	68213	10.67054989	10	1, −9, −16, −18, −15, −7
68166	10.66775627	10	1, −9, −17, −8, −4, −7	68214	10.67057154	8	1, −9, −16, −18, −14
68167	10.66781430	8	1, −12, 15, −9, 7	68215	10.67061497	8	1, −12, 15, −9, 4
68168	10.66793238	8	1, −9, −16, −17, −21	68216	10.67062016	8	1, −11, 3, 6, −6
68169	10.66805951	8	1, −11, 3, 6, −3	68217	10.67067557	6	1, −12, 15, −10
68170	10.66813213	10	1, −10, −7, −2, 6, 8	68218	10.67068804	10	1, −10, −8, 9, 1, −11
68171	10.66816607	8	1, −11, 5, −16, 6	68219	10.67075550	10	1, −11, 3, 6, −6, 5
68172	10.66820238	10	1, −11, 4, −4, −10, 4	68220	10.67087491	8	1, −11, 4, −6, 9
68173	10.66820617	8	1, −10, −6, −11, −10	68221	10.67107388	8	1, −11, 4, −5, −2
68174	10.66826184	10	1, −13, 28, −37, 43, −45	68222	10.67109235	8	1, −10, −6, −12, −3
68175	10.66826280	8	1, −11, 3, 7, −14	68223	10.67115240	10	1, −11, 5, −16, 2, −11
68176	10.66833270	8	1, −10, −8, 8, 13	68224	10.67127251	4	1, −9, −17
68177	10.66837389	10	1, −12, 15, −10, 19, −30	68225	10.67132275	8	1, −11, 5, −17, 13
68178	10.66839914	10	1, −9, −17, −10, 13, 28	68226	10.67132794	10	1, −10, −7, −2, 2, 7
68179	10.66840947	10	1, −12, 15, −8, −6, 11	68227	10.67133935	10	1, −9, −18, 0, 17, 17
68180	10.66844928	10	1, −12, 14, 3, −9, 5	68228	10.67134504	10	1, −10, −7, −3, 12, 13
68181	10.66849130	8	1, −9, −15, −27, −28	68229	10.67147287	8	1, −11, 3, 6, −7
68182	10.66855451	10	1, −11, 4, −5, 1, −5	68230	10.67151957	8	1, −11, 5, −16, 2
68183	10.66863385	6	1, −11, 5, −16	68231	10.67154224	10	1, −12, 14, 3, −13, 13
68184	10.66871388	10	1, −11, 3, 6, −4, 9	68232	10.67154750	8	1, −12, 15, −9, 3
68185	10.66873755	8	1, −11, 4, −4, −10	68233	10.67172069	8	1, −11, 4, −6, 8
68186	10.66874837	8	1, −12, 15, −9, 6	68234	10.67185879	8	1, −10, −6, −12, −4
68187	10.66877056	10	1, −10, −7, −1, −4, −7	68235	10.67191886	8	1, −11, 4, −5, −3
68188	10.66883405	10	1, −13, 27, −23, 2, 11	68236	10.67194621	10	1, −12, 15, −10, 14, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68237	10.67197321	8	1, −9, −16, −18, −16	68285	10.67366465	8	1, −12, 16, −21, 16
68238	10.67198627	10	1, −10, −8, 8, 9, −1	68286	10.67367901	10	1, −12, 14, 2, −3, −5
68239	10.67201495	10	1, −11, 3, 6, −7, 0	68287	10.67371444	10	1, −11, 2, 16, 0, −20
68240	10.67203829	8	1, −10, −6, −11, −15	68288	10.67385096	10	1, −10, −8, 8, 7, −5
68241	10.67205314	8	1, −10, −8, 7, 19	68289	10.67402854	8	1, −11, 3, 6, −10
68242	10.67212563	8	1, −11, 3, 5, 3	68290	10.67405949	8	1, −11, 4, −7, 16
68243	10.67216092	8	1, −11, 5, −17, 12	68291	10.67407378	8	1, −9, −16, −18, −19
68244	10.67222656	8	1, −10, −7, −1, −9	68292	10.67409834	8	1, −9, −17, −9, −2
68245	10.67229287	10	1, −11, 3, 5, 4, −8	68293	10.67412593	8	1, −12, 15, −10, 11
68246	10.67232518	8	1, −11, 3, 6, −8	68294	10.67418386	8	1, −10, −7, −3, 10
68247	10.67235695	8	1, −11, 5, −16, 1	68295	10.67437342	8	1, −12, 16, −22, 26
68248	10.67247953	8	1, −12, 15, −9, 2	68296	10.67439300	8	1, −10, −8, 7, 16
68249	10.67252549	8	1, −12, 16, −22, 28	68297	10.67445138	8	1, −11, 4, −5, −6
68250	10.67254020	10	1, −11, 4, −6, 7, −6	68298	10.67458256	8	1, −9, −15, −28, −26
68251	10.67255367	8	1, −8, −25, −34, −35	68299	10.67466269	10	1, −10, −7, −2, −2, 4
68252	10.67259790	10	1, −10, −7, −2, 0, 11	68300	10.67468251	8	1, −11, 3, 5, 0
68253	10.67262491	8	1, −10, −6, −12, −5	68301	10.67477344	8	1, −9, −16, −18, −20
68254	10.67263339	10	1, −9, −17, −10, 8, 18	68302	10.67482848	8	1, −12, 17, −33, 30
68255	10.67268596	8	1, −9, −17, −9, 0	68303	10.67487961	8	1, −11, 3, 6, −11
68256	10.67269847	8	1, −9, −18, 0, 17	68304	10.67490446	8	1, −11, 4, −7, 15
68257	10.67271480	8	1, −13, 28, −37, 38	68305	10.67492133	8	1, −10, −6, −12, −8
68258	10.67272085	10	1, −11, 4, −5, −5, 7	68306	10.67495635	8	1, −10, −7, −3, 9
68259	10.67275963	10	1, −10, −7, −2, 1, −2	68307	10.67503121	8	1, −12, 14, 3, −16
68260	10.67276344	8	1, −11, 4, −5, −4	68308	10.67509978	8	1, −11, 4, −6, 4
68261	10.67280375	8	1, −10, −6, −11, −16	68309	10.67513033	10	1, −10, −8, 8, 5, −1
68262	10.67281845	8	1, −10, −7, −2, 1	68310	10.67516587	10	1, −9, −17, −9, −4, −5
68263	10.67297833	8	1, −11, 3, 5, 2	68311	10.67517228	8	1, −10, −8, 7, 15
68264	10.67299870	6	1, −12, 16, −21	68312	10.67527649	8	1, −9, −15, −28, −27
68265	10.67300265	10	1, −12, 15, −8, −12, 23	68313	10.67529475	8	1, −11, 4, −5, −7
68266	10.67303072	10	1, −10, −7, −1, −9, −12	68314	10.67529664	8	1, −12, 16, −22, 25
68267	10.67308675	10	1, −12, 14, 3, −15, 17	68315	10.67547285	8	1, −9, −16, −18, −21
68268	10.67315290	8	1, −12, 14, 3, −14	68316	10.67549126	10	1, −11, 3, 5, 0, −5
68269	10.67317707	8	1, −11, 3, 6, −9	68317	10.67549313	10	1, −10, −6, −12, −9, −9
68270	10.67317878	8	1, −8, −24, −43, −53	68318	10.67550966	6	1, −11, 4, −6
68271	10.67319394	6	1, −10, −6, −12	68319	10.67559010	10	1, −11, 2, 16, −3, −11
68272	10.67319567	10	1, −10, −7, −3, 10, 9	68320	10.67568617	8	1, −10, −6, −12, −9
68273	10.67321412	8	1, −11, 4, −7, 17	68321	10.67572850	8	1, −10, −7, −3, 8
68274	10.67322650	10	1, −10, −9, 19, 6, −23	68322	10.67573026	8	1, −11, 3, 6, −12
68275	10.67326696	10	1, −10, −8, 8, 7, 3	68323	10.67573427	10	1, −10, −7, −3, 6, 17
68276	10.67337385	8	1, −9, −16, −18, −18	68324	10.67578896	10	1, −8, −26, −27, −5, 9
68277	10.67337417	10	1, −11, 4, −6, 5, 5	68325	10.67579178	10	1, −11, 3, 5, −1, 2
68278	10.67339070	8	1, −10, −6, −12, −6	68326	10.67582742	10	1, −11, 5, −18, 18, −15
68279	10.67339228	8	1, −9, −17, −9, −1	68327	10.67583138	10	1, −11, 2, 16, −3, −14
68280	10.67341104	6	1, −11, 3, 5	68328	10.67590638	8	1, −10, −7, −2, −3
68281	10.67345370	10	1, −11, 3, 5, 2, −1	68329	10.67595122	8	1, −10, −8, 7, 14
68282	10.67348599	10	1, −10, −8, 8, 7, 0	68330	10.67596958	8	1, −12, 14, 3, −17
68283	10.67359092	8	1, −10, −7, −2, 0	68331	10.67597016	8	1, −9, −15, −28, −28
68284	10.67360761	8	1, −11, 4, −5, −5	68332	10.67620371	10	1, −9, −17, −8, −14, −27

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68333	10.67621936	8	1, −12, 16, −22, 24	68381	10.67847241	8	1, −11, 4, −6, 0
68334	10.67624044	10	1, −10, −7, −3, 6, 10	68382	10.67854432	10	1, −9, −17, −10, 1, 4
68335	10.67625170	10	1, −11, 3, 5, −2, 7	68383	10.67873620	10	1, −9, −17, −9, −8, −16
68336	10.67634586	8	1, −11, 5, −17, 7	68384	10.67874232	6	1, −9, −16, −19
68337	10.67638502	8	1, −11, 3, 5, −2	68385	10.67877825	8	1, −12, 15, −10, 6
68338	10.67645069	8	1, −10, −6, −12, −10	68386	10.67880890	10	1, −9, −18, −1, 17, 19
68339	10.67650033	8	1, −10, −7, −3, 7	68387	10.67881386	8	1, −10, −7, −3, 4
68340	10.67658050	8	1, −11, 3, 6, −13	68388	10.67884306	10	1, −11, 3, 5, −4, −4
68341	10.67665632	8	1, −12, 17, −33, 28	68389	10.67885100	10	1, −10, −8, 8, 1, −9
68342	10.67666750	10	1, −12, 15, −8, −16, 24	68390	10.67885210	8	1, −11, 5, −17, 4
68343	10.67672983	8	1, −10, −8, 7, 13	68391	10.67888679	8	1, −10, −8, 6, 21
68344	10.67678690	8	1, −11, 4, −6, 2	68392	10.67893571	8	1, −11, 3, 5, −5
68345	10.67679926	10	1, −12, 15, −10, 8, −8	68393	10.67908457	8	1, −10, −5, −23, −9
68346	10.67687088	8	1, −9, −16, −18, −23	68394	10.67912323	8	1, −11, 4, −7, 10
68347	10.67689095	10	1, −10, −7, −3, 6, 1	68395	10.67921723	10	1, −10, −7, −2, −6, −16
68348	10.67691884	8	1, −12, 15, −10, 8	68396	10.67931456	8	1, −11, 4, −6, −1
68349	10.67698028	8	1, −11, 4, −5, −9	68397	10.67933231	8	1, −10, −6, −13, −3
68350	10.67703968	8	1, −10, −6, −13, 0	68398	10.67944023	8	1, −8, −25, −35, −35
68351	10.67704897	10	1, −8, −24, −43, −57, −62	68399	10.67950556	6	1, −10, −7, −2
68352	10.67705396	10	1, −11, 4, −5, −10, 6	68400	10.67957892	10	1, −10, −9, 18, 8, −17
68353	10.67709956	10	1, −8, −25, −35, −32, −27	68401	10.67958438	8	1, −10, −7, −3, 3
68354	10.67721488	8	1, −10, −6, −12, −11	68402	10.67959253	8	1, −11, 3, 4, 5
68355	10.67727184	8	1, −10, −7, −3, 6	68403	10.67960235	8	1, −13, 28, −38, 42
68356	10.67735675	8	1, −9, −15, −28, −30	68404	10.67966473	8	1, −10, −8, 6, 20
68357	10.67735978	10	1, −12, 14, 1, 5, −19	68405	10.67968188	10	1, −11, 3, 5, −6, 7
68358	10.67739357	10	1, −11, 4, −6, 0, 8	68406	10.67975894	8	1, −10, −7, −2, −8
68359	10.67741164	10	1, −11, 4, −6, 1, −3	68407	10.67978512	8	1, −11, 3, 5, −6
68360	10.67743033	8	1, −11, 3, 6, −14	68408	10.67984091	8	1, −10, −8, 7, 9
68361	10.67743693	8	1, −11, 4, −7, 12	68409	10.67990530	8	1, −12, 16, −22, 20
68362	10.67750810	8	1, −10, −8, 7, 12	68410	10.67996578	8	1, −11, 4, −7, 9
68363	10.67756951	6	1, −11, 5, −17	68411	10.67997736	8	1, −11, 3, 6, −17
68364	10.67757424	10	1, −10, −8, 8, 3, −13	68412	10.68003891	10	1, −9, −17, −11, 8, 20
68365	10.67758757	10	1, −11, 4, −6, 2, −16	68413	10.68009588	8	1, −10, −6, −13, −4
68366	10.67762986	8	1, −11, 4, −6, 1	68414	10.68015632	8	1, −11, 4, −6, −2
68367	10.67764302	10	1, −11, 2, 16, −5, −15	68415	10.68018667	10	1, −12, 16, −23, 31, −30
68368	10.67764915	10	1, −11, 3, 5, −4, 11	68416	10.68020369	8	1, −9, −16, −19, −17
68369	10.67780421	8	1, −10, −6, −13, −1	68417	10.68035458	8	1, −10, −7, −3, 2
68370	10.67782244	8	1, −11, 4, −5, −10	68418	10.68044234	6	1, −11, 2, 15
68371	10.67788802	10	1, −11, 3, 5, −4, 8	68419	10.68050885	10	1, −9, −18, −1, 15, 15
68372	10.67801708	8	1, −11, 5, −17, 5	68420	10.68061784	6	1, −12, 15, −11
68373	10.67804301	8	1, −10, −7, −3, 5	68421	10.68068993	10	1, −10, −7, −3, 0, 13
68374	10.67806332	8	1, −12, 16, −22, 22	68422	10.68080792	8	1, −11, 4, −7, 8
68375	10.67808589	8	1, −11, 3, 5, −4	68423	10.68082555	6	1, −13, 28, −37
68376	10.67810851	6	1, −8, −25, −36	68424	10.68085913	8	1, −10, −6, −13, −5
68377	10.67817288	10	1, −12, 15, −9, −6, 13	68425	10.68087917	10	1, −12, 14, 2, −12, 10
68378	10.67821890	8	1, −10, −7, −2, −6	68426	10.68090157	8	1, −9, −16, −19, −18
68379	10.67827975	8	1, −11, 3, 6, −15	68427	10.68092625	10	1, −10, −8, 8, −1, −16
68380	10.67828028	8	1, −11, 4, −7, 11	68428	10.68093569	10	1, −11, 3, 5, −7, 2

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68429	10.68099767	8	1, −11, 4, −6, −3	68477	10.68342984	8	1, −9, −15, −29, −28
68430	10.68103108	8	1, −10, −6, −12, −16	68478	10.68343210	8	1, −10, −7, −3, −2
68431	10.68107153	8	1, −9, −18, −1, 16	68479	10.68348394	10	1, −7, −32, −68, −101, −115
68432	10.68111359	10	1, −10, −7, −2, −9, −10	68480	10.68350860	10	1, −11, 4, −8, 15, −3
68433	10.68115245	10	1, −11, 1, 26, 0, −35	68481	10.68358335	8	1, −12, 16, −22, 16
68434	10.68121961	8	1, −10, −8, 6, 18	68482	10.68366399	10	1, −12, 15, −10, −1, 10
68435	10.68124238	10	1, −10, −6, −12, −16, −14	68483	10.68366858	8	1, −11, 5, −18, 9
68436	10.68129173	8	1, −11, 3, 4, 3	68484	10.68369050	8	1, −9, −16, −19, −22
68437	10.68129769	8	1, −10, −7, −2, −10	68485	10.68379900	8	1, −9, −17, −10, −5
68438	10.68135481	6	1, −10, −6, −13	68486	10.68390896	8	1, −10, −6, −13, −9
68439	10.68148270	8	1, −11, 3, 5, −8	68487	10.68392827	10	1, −12, 15, −11, 12, −19
68440	10.68153855	8	1, −12, 16, −23, 29	68488	10.68395335	8	1, −14, 41, −66, 75
68441	10.68156358	8	1, −12, 15, −10, 3	68489	10.68402601	8	1, −11, 3, 5, −11
68442	10.68159919	8	1, −9, −16, −19, −19	68490	10.68402979	8	1, −10, −7, −4, 8
68443	10.68162207	8	1, −10, −6, −13, −6	68491	10.68413851	8	1, −12, 15, −11, 11
68444	10.68163271	8	1, −13, 28, −38, 40	68492	10.68417250	8	1, −11, 4, −7, 4
68445	10.68164555	10	1, −10, −8, 7, 7, 2	68493	10.68420067	8	1, −10, −7, −3, −3
68446	10.68164967	8	1, −11, 4, −7, 7	68494	10.68426365	10	1, −11, 3, 4, 1, −12
68447	10.68168950	8	1, −9, −17, −10, −2	68495	10.68432537	8	1, −10, −8, 6, 14
68448	10.68174531	8	1, −12, 16, −22, 18	68496	10.68435908	8	1, −11, 4, −6, −7
68449	10.68178141	8	1, −9, −18, −1, 15	68497	10.68440470	10	1, −11, 3, 4, 0, −3
68450	10.68179337	8	1, −10, −6, −12, −17	68498	10.68450164	6	1, −11, 4, −7
68451	10.68183862	8	1, −11, 4, −6, −4	68499	10.68458167	10	1, −11, 2, 15, −3, −9
68452	10.68189399	8	1, −10, −7, −3, 0	68500	10.68470442	10	1, −11, 3, 4, −1, 4
68453	10.68200129	8	1, −11, 5, −18, 11	68501	10.68482652	8	1, −11, 4, −8, 14
68454	10.68205367	10	1, −9, −17, −11, 6, 11	68502	10.68494485	10	1, −10, −7, −3, −4, −3
68455	10.68206657	8	1, −10, −7, −2, −11	68503	10.68496892	8	1, −10, −7, −3, −4
68456	10.68214072	8	1, −11, 3, 4, 2	68504	10.68497301	10	1, −10, −7, −4, 6, 3
68457	10.68226240	10	1, −9, −16, −19, −20, −18	68505	10.68501264	8	1, −11, 4, −7, 3
68458	10.68228321	8	1, −12, 15, −11, 13	68506	10.68506540	8	1, −12, 15, −11, 10
68459	10.68233088	8	1, −11, 3, 5, −9	68507	10.68508342	8	1, −9, −16, −19, −24
68460	10.68237600	10	1, −11, 3, 4, 2, 1	68508	10.68511852	8	1, −12, 14, 2, −16
68461	10.68249101	6	1, −11, 3, 4	68509	10.68516273	10	1, −11, 3, 4, −2, 9
68462	10.68255685	10	1, −9, −17, −10, −4, −3	68510	10.68519161	10	1, −10, −9, 18, 2, −29
68463	10.68271345	10	1, −11, 2, 15, 0, −18	68511	10.68519844	8	1, −11, 4, −6, −8
68464	10.68273841	8	1, −9, −15, −29, −27	68512	10.68521647	8	1, −12, 16, −23, 25
68465	10.68274677	10	1, −10, −7, −3, −2, 6	68513	10.68533431	8	1, −11, 5, −18, 7
68466	10.68283513	6	1, −12, 16, −22	68514	10.68543198	8	1, −10, −6, −13, −11
68467	10.68298929	8	1, −11, 3, 4, 1	68515	10.68552395	8	1, −13, 27, −26, 21
68468	10.68312031	10	1, −10, −6, −12, −19, −8	68516	10.68553256	8	1, −11, 3, 4, −2
68469	10.68314425	8	1, −11, 4, −8, 16	68517	10.68556727	8	1, −10, −7, −4, 6
68470	10.68317620	10	1, −11, 2, 15, −1, −13	68518	10.68562583	8	1, −9, −16, −20, −14
68471	10.68321011	10	1, −9, −17, −11, 4, 15	68519	10.68571787	10	1, −10, −8, 7, 3, −11
68472	10.68321111	8	1, −12, 15, −11, 12	68520	10.68573684	8	1, −10, −7, −3, −5
68473	10.68324959	8	1, −12, 14, 2, −14	68521	10.68577950	8	1, −9, −16, −19, −25
68474	10.68326056	8	1, −10, −7, −4, 9	68522	10.68585239	8	1, −11, 4, −7, 2
68475	10.68333195	8	1, −11, 4, −7, 5	68523	10.68587625	8	1, −10, −8, 6, 12
68476	10.68337849	8	1, −12, 16, −23, 27	68524	10.68587653	10	1, −11, 4, −6, −10, 8

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68525	10.68613472	8	1, −12, 16, −23, 24	68573	10.68847421	8	1, −10, −6, −13, −15
68526	10.68616659	8	1, −11, 5, −18, 6	68574	10.68857847	10	1, −11, 3, 4, −6, 9
68527	10.68619301	6	1, −9, −16, −20	68575	10.68863834	8	1, −10, −7, −4, 2
68528	10.68623969	10	1, −11, 4, −7, 1, −1	68576	10.68864727	8	1, −12, 14, 1, −9
68529	10.68647532	6	1, −11, 5, −18	68577	10.68866111	8	1, −11, 5, −18, 3
68530	10.68648077	8	1, −10, −8, 5, 22	68578	10.68873378	8	1, −11, 3, 3, 5
68531	10.68650443	8	1, −10, −7, −3, −6	68579	10.68873817	8	1, −10, −5, −24, −11
68532	10.68650718	8	1, −11, 4, −8, 12	68580	10.68880529	8	1, −10, −7, −3, −9
68533	10.68653961	10	1, −12, 15, −11, 8, −6	68581	10.68885611	8	1, −8, −25, −36, −39
68534	10.68655455	10	1, −11, 3, 4, −4, 13	68582	10.68891787	8	1, −11, 3, 4, −6
68535	10.68662555	10	1, −11, 2, 15, −5, −13	68583	10.68905727	10	1, −10, −8, 7, −1, −14
68536	10.68669174	8	1, −11, 4, −7, 1	68584	10.68912225	10	1, −11, 3, 3, 6, −13
68537	10.68675246	10	1, −9, −16, −19, −25, −33	68585	10.68917332	10	1, −10, −7, −3, −9, −8
68538	10.68678667	8	1, −10, −6, −14, −2	68586	10.68920739	8	1, −11, 4, −7, −2
68539	10.68679222	10	1, −11, 3, 4, −4, 10	68587	10.68926058	8	1, −9, −17, −11, −2
68540	10.68685401	10	1, −12, 14, 1, −7, 2	68588	10.68949183	6	1, −10, −6, −14
68541	10.68691768	8	1, −12, 15, −11, 8	68589	10.68953548	10	1, −11, 4, −8, 9, −15
68542	10.68698541	8	1, −12, 14, 2, −18	68590	10.68956420	10	1, −10, −8, 6, 7, 7
68543	10.68699010	10	1, −10, −8, 7, 1, −7	68591	10.68957159	8	1, −10, −7, −3, −10
68544	10.68701829	8	1, −9, −16, −20, −16	68592	10.68957989	6	1, −11, 2, 14
68545	10.68704034	8	1, −11, 3, 3, 7	68593	10.68958639	10	1, −13, 28, −39, 43, −41
68546	10.68705248	8	1, −12, 16, −23, 23	68594	10.68965283	10	1, −10, −9, 17, 6, −19
68547	10.68709755	10	1, −11, 3, 3, 8, −9	68595	10.68969235	8	1, −12, 15, −11, 5
68548	10.68718824	10	1, −11, 3, 4, −4, 5	68596	10.68974764	8	1, −10, −8, 6, 7
68549	10.68727171	8	1, −10, −7, −3, −7	68597	10.68980284	8	1, −12, 16, −23, 20
68550	10.68734692	8	1, −11, 4, −8, 11	68598	10.68982670	10	1, −11, 3, 4, −7, 4
68551	10.68742580	8	1, −10, −8, 6, 10	68599	10.68982895	8	1, −10, −6, −14, −6
68552	10.68745599	8	1, −8, −24, −45, −54	68600	10.68983496	10	1, −12, 16, −24, 31, −28
68553	10.68748764	8	1, −13, 28, −39, 45	68601	10.68986374	8	1, −11, 4, −8, 8
68554	10.68753069	8	1, −11, 4, −7, 0	68602	10.68992932	10	1, −9, −17, −11, −4, −1
68555	10.68754771	8	1, −10, −6, −14, −3	68603	10.68999344	8	1, −10, −6, −13, −17
68556	10.68771413	6	1, −10, −7, −3	68604	10.69014259	8	1, −11, 5, −19, 12
68557	10.68774247	10	1, −11, 3, 4, −4, −2	68605	10.69014300	10	1, −10, −8, 6, 7, −1
68558	10.68778715	10	1, −10, −9, 17, 8, −15	68606	10.69017193	8	1, −10, −7, −4, 0
68559	10.68782999	8	1, −11, 5, −18, 4	68607	10.69020732	10	1, −11, 4, −8, 7, −2
68560	10.68787106	8	1, −10, −7, −4, 3	68608	10.69033757	8	1, −10, −7, −3, −11
68561	10.68789427	10	1, −12, 15, −12, 19, −26	68609	10.69035385	8	1, −10, −8, 5, 17
68562	10.68789503	10	1, −9, −16, −19, −27, −29	68610	10.69041668	8	1, −12, 15, −12, 15
68563	10.68796975	8	1, −12, 16, −23, 22	68611	10.69049493	8	1, −9, −16, −20, −21
68564	10.68803100	8	1, −10, −8, 5, 20	68612	10.69052093	6	1, −12, 15, −12
68565	10.68812597	10	1, −12, 14, 1, −9, 9	68613	10.69058653	10	1, −9, −17, −12, 4, 17
68566	10.68818626	8	1, −11, 4, −8, 10	68614	10.69061624	8	1, −12, 15, −11, 4
68567	10.68822018	8	1, −8, −25, −36, −38	68615	10.69063374	8	1, −13, 29, −51, 57
68568	10.68825671	8	1, −11, 3, 5, −16	68616	10.69066248	8	1, −9, −17, −11, −4
68569	10.68829260	10	1, −10, −8, 6, 9, 3	68617	10.69068627	10	1, −12, 14, 1, −12, 12
68570	10.68830844	8	1, −10, −6, −14, −4	68618	10.69071865	8	1, −12, 16, −23, 19
68571	10.68836924	8	1, −11, 4, −7, −1	68619	10.69077299	8	1, −10, −7, −5, 10
68572	10.68840971	8	1, −9, −16, −20, −18	68620	10.69080766	10	1, −10, −7, −4, −2, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68621	10.69083297	8	1, −9, −18, −2, 13	68669	10.69369077	10	1, −9, −18, −3, 17, 23
68622	10.69087046	8	1, −9, −15, −30, −28	68670	10.69378161	10	1, −11, 2, 14, −3, −10
68623	10.69088252	8	1, −11, 4, −7, −4	68671	10.69380435	8	1, −11, 3, 3, −1
68624	10.69093825	8	1, −10, −7, −4, −1	68672	10.69381772	8	1, −9, −16, −21, −15
68625	10.69118950	8	1, −9, −16, −20, −22	68673	10.69383763	8	1, −10, −7, −5, 6
68626	10.69119038	10	1, −12, 14, 1, −13, 17	68674	10.69383780	10	1, −10, −8, 6, 3, −9
68627	10.69123190	10	1, −11, 3, 4, −8, −3	68675	10.69384065	10	1, −13, 28, −40, 51, −58
68628	10.69133699	10	1, −9, −18, −2, 11, 9	68676	10.69387267	8	1, −11, 4, −9, 14
68629	10.69134820	8	1, −10, −6, −14, −8	68677	10.69398367	8	1, −11, 3, 4, −12
68630	10.69143463	10	1, −12, 15, −12, 14, −13	68678	10.69405050	8	1, −11, 4, −8, 3
68631	10.69143719	8	1, −12, 16, −24, 29	68679	10.69408624	10	1, −10, −6, −14, −11, −20
68632	10.69144362	8	1, −12, 14, 1, −12	68680	10.69417957	10	1, −11, 2, 14, −3, −15
68633	10.69152997	10	1, −12, 15, −11, 2, 1	68681	10.69418305	8	1, −12, 16, −24, 26
68634	10.69153963	6	1, −11, 3, 3	68682	10.69421865	8	1, −10, −8, 5, 12
68635	10.69162005	10	1, −11, 1, 25, −2, −29	68683	10.69422802	8	1, −11, 4, −7, −8
68636	10.69163397	6	1, −13, 28, −38	68684	10.69444602	8	1, −12, 17, −35, 30
68637	10.69168193	10	1, −11, 2, 14, 0, −16	68685	10.69446919	8	1, −11, 3, 2, 9
68638	10.69172998	10	1, −13, 26, −12, −27, 49	68686	10.69454080	10	1, −10, −7, −6, 14, 12
68639	10.69190076	8	1, −10, −8, 5, 15	68687	10.69460298	8	1, −10, −7, −5, 5
68640	10.69211579	8	1, −11, 3, 3, 1	68688	10.69464803	8	1, −11, 3, 3, −2
68641	10.69214304	10	1, −11, 2, 14, −1, −11	68689	10.69465848	8	1, −9, −16, −20, −27
68642	10.69224809	8	1, −9, −15, −30, −30	68690	10.69470961	8	1, −11, 4, −9, 13
68643	10.69226488	8	1, −12, 15, −12, 13	68691	10.69476499	8	1, −10, −7, −4, −6
68644	10.69229669	8	1, −11, 3, 4, −10	68692	10.69482656	8	1, −11, 3, 4, −13
68645	10.69237472	8	1, −12, 14, 1, −13	68693	10.69488667	8	1, −11, 4, −8, 2
68646	10.69246253	8	1, −12, 15, −11, 2	68694	10.69503344	8	1, −12, 15, −12, 10
68647	10.69253469	10	1, −10, −8, 7, −5, −19	68695	10.69503890	10	1, −11, 4, −8, 1, 1
68648	10.69255379	10	1, −10, −8, 6, 4, −2	68696	10.69509736	8	1, −12, 16, −24, 25
68649	10.69257785	8	1, −9, −16, −20, −24	68697	10.69512113	8	1, −11, 5, −19, 6
68650	10.69261897	10	1, −11, 3, 4, −10, 1	68698	10.69514083	8	1, −10, −6, −14, −13
68651	10.69267372	8	1, −10, −8, 5, 14	68699	10.69518592	10	1, −9, −16, −20, −27, −27
68652	10.69276338	8	1, −9, −17, −11, −7	68700	10.69521173	10	1, −11, 4, −8, 2, −12
68653	10.69286619	8	1, −10, −6, −14, −10	68701	10.69532686	10	1, −10, −7, −4, −6, −12
68654	10.69296027	8	1, −11, 3, 3, 0	68702	10.69535151	6	1, −11, 5, −19
68655	10.69298176	10	1, −12, 14, 1, −15, 18	68703	10.69536801	8	1, −10, −7, −5, 4
68656	10.69314038	8	1, −11, 3, 4, −11	68704	10.69537923	10	1, −9, −18, −3, 15, 19
68657	10.69318823	8	1, −12, 15, −12, 12	68705	10.69543035	10	1, −11, 3, 3, −4, 15
68658	10.69321394	8	1, −11, 4, −8, 4	68706	10.69549131	8	1, −11, 3, 3, −3
68659	10.69323525	8	1, −10, −7, −4, −4	68707	10.69549819	8	1, −13, 27, −27, 22
68660	10.69328848	10	1, −11, 3, 3, 0, −1	68708	10.69552937	8	1, −10, −7, −4, −7
68661	10.69329731	10	1, −9, −17, −12, 1, 8	68709	10.69566683	10	1, −11, 3, 3, −4, 12
68662	10.69332234	10	1, −12, 14, 0, −3, −1	68710	10.69566905	8	1, −11, 3, 4, −14
68663	10.69339224	8	1, −11, 4, −7, −7	68711	10.69570413	8	1, −8, −25, −37, −39
68664	10.69344635	8	1, −10, −8, 5, 13	68712	10.69573876	8	1, −10, −6, −15, −3
68665	10.69346316	6	1, −11, 4, −8	68713	10.69589841	6	1, −10, −7, −4
68666	10.69347567	10	1, −9, −17, −11, −8, −12	68714	10.69594953	8	1, −11, 5, −19, 5
68667	10.69354278	10	1, −11, 2, 14, −3, −7	68715	10.69601119	8	1, −12, 16, −24, 24
68668	10.69364309	10	1, −12, 15, −12, 12, −17	68716	10.69606088	10	1, −11, 3, 3, −4, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68717	10.69613273	8	1, −10, −7, −5, 3	68765	10.69892563	8	1, −10, −6, −14, −18
68718	10.69629344	8	1, −10, −7, −4, −8	68766	10.69899761	10	1, −11, 4, −9, 7, 0
68719	10.69633418	8	1, −11, 3, 3, −4	68767	10.69901163	10	1, −12, 15, −12, 4, 7
68720	10.69633802	8	1, −8, −25, −37, −40	68768	10.69906160	8	1, −11, 4, −8, −3
68721	10.69637147	10	1, −11, 4, −7, −11, −1	68769	10.69918838	8	1, −10, −7, −5, −1
68722	10.69641013	10	1, −10, −8, 5, 9, 5	68770	10.69927510	10	1, −11, 5, −20, 12, −23
68723	10.69643187	10	1, −8, −27, −22, 20, 47	68771	10.69934651	8	1, −10, −7, −4, −12
68724	10.69653358	8	1, −10, −8, 5, 9	68772	10.69936115	8	1, −9, −16, −21, −23
68725	10.69664103	10	1, −12, 14, 0, −7, 4	68773	10.69937971	8	1, −13, 28, −40, 44
68726	10.69665568	8	1, −10, −6, −14, −15	68774	10.69944733	8	1, −12, 15, −13, 16
68727	10.69677755	8	1, −11, 5, −19, 4	68775	10.69951929	10	1, −10, −8, 5, 5, 5
68728	10.69682794	8	1, −12, 14, 0, −7	68776	10.69952518	8	1, −10, −6, −15, −8
68729	10.69687666	8	1, −12, 15, −12, 8	68777	10.69952752	8	1, −11, 3, 2, 3
68730	10.69689712	8	1, −10, −7, −5, 2	68778	10.69960516	8	1, −9, −17, −12, −6
68731	10.69698406	10	1, −12, 14, −1, 5, −15	68779	10.69961348	8	1, −12, 14, 0, −10
68732	10.69711266	10	1, −13, 27, −26, 7, 4	68780	10.69966168	8	1, −12, 16, −24, 20
68733	10.69716470	10	1, −10, −8, 6, −1, −12	68781	10.69985343	8	1, −9, −18, −3, 11
68734	10.69721007	10	1, −10, −7, −4, −9, −6	68782	10.69989541	8	1, −11, 4, −8, −4
68735	10.69721808	8	1, −11, 4, −9, 10	68783	10.69995149	8	1, −10, −7, −5, −2
68736	10.69728340	10	1, −9, −17, −12, −4, 1	68784	10.70001330	10	1, −11, 4, −8, −5, 2
68737	10.69730456	8	1, −10, −8, 5, 8	68785	10.70005294	8	1, −9, −16, −21, −24
68738	10.69736683	8	1, −13, 28, −40, 46	68786	10.70008714	10	1, −11, 3, 3, −8, −1
68739	10.69739281	8	1, −11, 4, −8, −1	68787	10.70013159	10	1, −11, 3, 2, 2, 5
68740	10.69741264	8	1, −10, −6, −14, −16	68788	10.70022647	8	1, −10, −8, 4, 15
68741	10.69741417	10	1, −10, −7, −6, 10, 15	68789	10.70028152	8	1, −10, −6, −15, −9
68742	10.69744853	10	1, −13, 26, −13, −21, 39	68790	10.70030288	8	1, −9, −17, −12, −7
68743	10.69760519	6	1, −10, −6, −15	68791	10.70036917	8	1, −11, 3, 2, 2
68744	10.69766119	8	1, −10, −7, −5, 1	68792	10.70045570	10	1, −12, 14, 0, −12, 14
68745	10.69779753	8	1, −12, 15, −12, 7	68793	10.70055718	6	1, −11, 3, 2
68746	10.69782061	8	1, −10, −7, −4, −10	68794	10.70063719	10	1, −11, 1, 24, −2, −27
68747	10.69782957	10	1, −10, −9, 16, 6, −17	68795	10.70064620	10	1, −9, −17, −13, 1, 10
68748	10.69789335	10	1, −10, −8, 5, 7, 6	68796	10.70071428	8	1, −10, −7, −5, −3
68749	10.69790743	10	1, −12, 14, 0, −9, 11	68797	10.70072883	8	1, −11, 4, −8, −5
68750	10.69797682	8	1, −9, −16, −21, −21	68798	10.70074192	8	1, −11, 5, −20, 10
68751	10.69799324	10	1, −11, 3, 2, 6, −11	68799	10.70081103	10	1, −13, 26, −13, −25, 47
68752	10.69801155	8	1, −10, −6, −15, −6	68800	10.70081790	10	1, −9, −17, −12, −8, −10
68753	10.69801871	8	1, −11, 3, 3, −6	68801	10.70087114	8	1, −10, −7, −4, −14
68754	10.69805344	8	1, −11, 4, −9, 9	68802	10.70087719	10	1, −11, 1, 24, −2, −30
68755	10.69816929	8	1, −10, −6, −14, −17	68803	10.70095778	10	1, −12, 14, 0, −13, 19
68756	10.69820895	8	1, −9, −17, −12, −4	68804	10.70099647	8	1, −10, −8, 4, 14
68757	10.69822740	8	1, −11, 4, −8, −2	68805	10.70102672	10	1, −10, −7, −5, −4, 1
68758	10.69829263	10	1, −9, −17, −11, −14, −21	68806	10.70103756	6	1, −9, −16, −22
68759	10.69842494	8	1, −10, −7, −5, 0	68807	10.70107963	10	1, −11, 2, 13, −1, −9
68760	10.69858372	8	1, −10, −7, −4, −11	68808	10.70110335	10	1, −9, −18, −4, 17, 25
68761	10.69866911	8	1, −9, −16, −21, −22	68809	10.70111554	10	1, −11, 4, −10, 15, 1
68762	10.69868547	6	1, −11, 2, 13	68810	10.70121041	8	1, −11, 3, 2, 1
68763	10.69874978	8	1, −12, 16, −24, 21	68811	10.70121980	8	1, −11, 4, −10, 16
68764	10.69891881	10	1, −12, 17, −36, 37, −50	68812	10.70128750	8	1, −12, 15, −13, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68813	10.70132331	10	1, −9, −16, −21, −25, −29	68861	10.70350171	8	1, −14, 41, −68, 79
68814	10.70138296	8	1, −11, 3, 3, −10	68862	10.70350809	8	1, −9, −16, −21, −29
68815	10.70139017	8	1, −13, 28, −40, 42	68863	10.70356124	8	1, −11, 3, 1, 9
68816	10.70139098	8	1, −11, 4, −9, 5	68864	10.70360775	8	1, −10, −7, −6, 4
68817	10.70147608	8	1, −12, 15, −12, 3	68865	10.70376228	8	1, −10, −7, −5, −7
68818	10.70147676	8	1, −10, −7, −5, −4	68866	10.70380953	10	1, −11, 4, −9, 1, 3
68819	10.70155521	8	1, −11, 3, 4, −21	68867	10.70390195	8	1, −11, 3, 3, −13
68820	10.70156185	8	1, −11, 4, −8, −6	68868	10.70402979	8	1, −12, 16, −25, 26
68821	10.70163297	8	1, −10, −7, −4, −15	68869	10.70404406	8	1, −12, 15, −13, 11
68822	10.70166516	8	1, −8, −24, −47, −55	68870	10.70404553	8	1, −11, 5, −20, 6
68823	10.70169755	8	1, −9, −17, −12, −9	68871	10.70405859	6	1, −10, −7, −5
68824	10.70179328	8	1, −10, −6, −15, −11	68872	10.70407324	8	1, −10, −8, 4, 10
68825	10.70187919	8	1, −11, 3, 1, 11	68873	10.70408791	10	1, −10, −8, 4, 10, 2
68826	10.70193420	10	1, −10, −8, 5, 3, −7	68874	10.70413096	10	1, −10, −9, 15, 8, −11
68827	10.70200181	10	1, −11, 3, 2, 1, −8	68875	10.70419837	6	1, −11, 5, −20
68828	10.70204159	10	1, −10, −6, −15, −11, −18	68876	10.70425686	10	1, −8, −24, −46, −67, −73
68829	10.70214284	10	1, −11, 3, 2, 0, 1	68877	10.70427681	10	1, −11, 3, 2, −4, 17
68830	10.70220685	8	1, −12, 15, −13, 13	68878	10.70434805	10	1, −10, −9, 15, 8, −14
68831	10.70220847	8	1, −12, 16, −25, 28	68879	10.70440166	8	1, −11, 3, 1, 8
68832	10.70222438	8	1, −11, 4, −9, 4	68880	10.70449976	10	1, −11, 2, 13, −5, −9
68833	10.70223892	8	1, −10, −7, −5, −5	68881	10.70450413	10	1, −10, −8, 4, 9, 7
68834	10.70227968	10	1, −10, −7, −5, −6, 5	68882	10.70451212	10	1, −11, 3, 2, −4, 14
68835	10.70239449	4	1, −12, 15	68883	10.70452349	8	1, −10, −7, −5, −8
68836	10.70244095	10	1, −11, 3, 2, −1, 8	68884	10.70457139	8	1, −11, 3, 2, −3
68837	10.70247371	10	1, −11, 2, 13, −3, −5	68885	10.70468651	8	1, −10, −8, 3, 20
68838	10.70248105	10	1, −12, 14, 0, −15, 23	68886	10.70481308	8	1, −10, −6, −15, −15
68839	10.70253551	8	1, −10, −8, 4, 12	68887	10.70490420	10	1, −11, 3, 2, −4, 9
68840	10.70254870	8	1, −10, −6, −15, −12	68888	10.70498389	10	1, −10, −7, −6, 1, 6
68841	10.70257781	10	1, −10, −7, −7, 14, 14	68889	10.70498454	8	1, −12, 14, −1, −5
68842	10.70260772	10	1, −8, −25, −37, −48, −55	68890	10.70506380	8	1, −8, −25, −38, −43
68843	10.70263076	10	1, −8, −25, −38, −39, −38	68891	10.70520200	8	1, −13, 28, −41, 49
68844	10.70271134	10	1, −11, 2, 13, −3, −8	68892	10.70522401	10	1, −10, −7, −5, −9, −4
68845	10.70274068	10	1, −12, 14, 0, −15, 20	68893	10.70524169	8	1, −11, 3, 1, 7
68846	10.70278614	10	1, −9, −18, −4, 15, 21	68894	10.70524870	10	1, −10, −8, 5, −1, −10
68847	10.70284558	8	1, −10, −7, −6, 5	68895	10.70528438	8	1, −10, −7, −5, −9
68848	10.70288776	8	1, −11, 4, −10, 14	68896	10.70541063	8	1, −11, 3, 2, −4
68849	10.70289170	8	1, −11, 3, 2, −1	68897	10.70543943	8	1, −9, −16, −22, −21
68850	10.70289608	10	1, −11, 3, 2, −2, 13	68898	10.70555409	8	1, −11, 4, −9, 0
68851	10.70308735	10	1, −12, 14, −1, −3, 1	68899	10.70557928	8	1, −11, 3, 3, −15
68852	10.70310729	10	1, −11, 2, 13, −3, −13	68900	10.70560966	8	1, −10, −8, 4, 8
68853	10.70312570	8	1, −12, 15, −13, 12	68901	10.70561907	10	1, −9, −17, −12, −14, −19
68854	10.70316881	8	1, −8, −25, −38, −40	68902	10.70569505	6	1, −10, −6, −16
68855	10.70319748	10	1, −10, −8, 5, 1, −3	68903	10.70576678	10	1, −10, −8, 4, 7, 11
68856	10.70322020	8	1, −11, 5, −20, 7	68904	10.70584918	8	1, −12, 16, −25, 24
68857	10.70330380	8	1, −10, −6, −15, −13	68905	10.70589233	8	1, −10, −7, −6, 1
68858	10.70330453	8	1, −10, −8, 4, 11	68906	10.70590998	8	1, −12, 14, −1, −6
68859	10.70334731	10	1, −10, −7, −5, −6, −10	68907	10.70595250	10	1, −14, 41, −69, 90, −99
68860	10.70336779	8	1, −9, −16, −22, −18	68908	10.70598194	10	1, −10, −8, 4, 7, 8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
68909	10.70598226	10	1, −10, −9, 15, 6, −15	68957	10.70873342	10	1, −10, −8, 4, 4, 2
68910	10.70604495	8	1, −10, −7, −5, −10	68958	10.70876363	8	1, −11, 3, 2, −8
68911	10.70614689	10	1, −9, −18, −4, 11, 13	68959	10.70887757	8	1, −11, 4, −9, −4
68912	10.70617004	8	1, −10, −6, −16, −6	68960	10.70893400	8	1, −10, −7, −6, −3
68913	10.70621897	8	1, −11, 4, −10, 10	68961	10.70896540	10	1, −11, 3, 1, 2, 7
68914	10.70628337	10	1, −11, 3, 2, −6, 13	68962	10.70903342	10	1, −10, −7, −6, −4, 3
68915	10.70633506	10	1, −12, 15, −12, −4, 8	68963	10.70908408	8	1, −10, −7, −5, −14
68916	10.70634046	10	1, −10, −8, 4, 7, 3	68964	10.70918492	8	1, −10, −6, −16, −10
68917	10.70638555	8	1, −11, 4, −9, −1	68965	10.70924374	10	1, −8, −25, −38, −48, −53
68918	10.70643157	8	1, −9, −17, −13, −5	68966	10.70929385	8	1, −10, −8, 3, 14
68919	10.70661288	8	1, −12, 15, −14, 19	68967	10.70938014	8	1, −11, 4, −11, 17
68920	10.70665322	8	1, −10, −7, −6, 0	68968	10.70943582	8	1, −11, 3, 1, 2
68921	10.70675816	8	1, −12, 16, −25, 23	68969	10.70944506	8	1, −10, −8, 4, 3
68922	10.70679620	8	1, −12, 15, −13, 8	68970	10.70952840	10	1, −11, 2, 12, 0, −12
68923	10.70681927	8	1, −9, −16, −22, −23	68971	10.70954395	6	1, −11, 3, 1
68924	10.70692423	8	1, −10, −6, −16, −7	68972	10.70955309	10	1, −10, −7, −5, −14, −11
68925	10.70699164	8	1, −10, −8, 3, 17	68973	10.70960675	8	1, −12, 14, −1, −10
68926	10.70708793	8	1, −11, 3, 2, −6	68974	10.70965019	8	1, −11, 5, −21, 10
68927	10.70712724	8	1, −9, −17, −13, −6	68975	10.70967886	10	1, −10, −9, 15, 2, −23
68928	10.70714479	8	1, −10, −8, 4, 6	68976	10.70969363	8	1, −10, −7, −6, −4
68929	10.70720747	8	1, −13, 28, −41, 47	68977	10.70971449	10	1, −9, −16, −22, −27, −23
68930	10.70721661	8	1, −11, 4, −9, −2	68978	10.70976567	8	1, −11, 3, 3, −20
68931	10.70726691	10	1, −12, 15, −14, 19, −22	68979	10.70998626	10	1, −11, 2, 12, −1, −7
68932	10.70741380	8	1, −10, −7, −6, −1	68980	10.71000726	10	1, −10, −8, 4, 3, −5
68933	10.70750881	8	1, −9, −16, −22, −24	68981	10.71021117	6	1, −12, 15, −14
68934	10.70752058	10	1, −11, 3, 2, −7, 8	68982	10.71026446	8	1, −9, −16, −22, −28
68935	10.70756515	8	1, −10, −7, −5, −12	68983	10.71027346	8	1, −11, 3, 1, 1
68936	10.70760185	10	1, −10, −8, 4, 5, 7	68984	10.71027927	8	1, −12, 15, −14, 15
68937	10.70766666	8	1, −12, 16, −25, 22	68985	10.71030389	8	1, −10, −7, −7, 6
68938	10.70775936	6	1, −11, 2, 12	68986	10.71037422	8	1, −11, 4, −10, 5
68939	10.70782211	10	1, −11, 3, 1, 4, 0	68987	10.71038930	8	1, −12, 16, −25, 19
68940	10.70782266	8	1, −9, −17, −13, −7	68988	10.71043775	8	1, −11, 3, 2, −10
68941	10.70791187	8	1, −10, −8, 4, 5	68989	10.71045294	8	1, −10, −7, −6, −5
68942	10.70792598	8	1, −11, 3, 2, −7	68990	10.71045889	8	1, −12, 15, −13, 4
68943	10.70797686	10	1, −9, −17, −14, 1, 12	68991	10.71047323	8	1, −11, 5, −21, 9
68944	10.70804729	8	1, −11, 4, −9, −3	68992	10.71053699	8	1, −11, 4, −9, −6
68945	10.70814195	8	1, −9, −18, −4, 10	68993	10.71060176	6	1, −10, −8, 5
68946	10.70817406	8	1, −10, −7, −6, −2	68994	10.71068791	10	1, −12, 14, −1, −13, 21
68947	10.70819810	8	1, −9, −16, −22, −25	68995	10.71069050	8	1, −10, −6, −16, −12
68948	10.70820930	8	1, −13, 28, −41, 46	68996	10.71079782	10	1, −12, 14, −2, 0, −6
68949	10.70830508	10	1, −10, −7, −5, −12, −15	68997	10.71082703	8	1, −10, −8, 3, 12
68950	10.70832477	8	1, −10, −7, −5, −13	68998	10.71111070	8	1, −11, 3, 1, 0
68951	10.70843166	6	1, −9, −16, −23	68999	10.71117606	10	1, −9, −18, −4, 5, 1
68952	10.70844705	8	1, −12, 15, −14, 17	69000	10.71119465	8	1, −12, 15, −14, 14
68953	10.70849720	10	1, −9, −18, −5, 17, 27	69001	10.71120410	8	1, −11, 4, −10, 4
68954	10.70851782	8	1, −9, −17, −13, −8	69002	10.71121194	8	1, −10, −7, −6, −6
68955	10.70869379	10	1, −9, −18, −5, 17, 24	69003	10.71124421	8	1, −8, −25, −39, −42
68956	10.70871329	8	1, −11, 4, −10, 7	69004	10.71126612	10	1, −10, −8, 4, 1, −1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69005	10.71127422	8	1, −11, 3, 2, −11	69053	10.71409890	8	1, −10, −7, −7, 1
69006	10.71129589	6	1, −11, 4, −10	69054	10.71424479	8	1, −10, −7, −6, −10
69007	10.71136012	8	1, −10, −7, −5, −17	69055	10.71425828	8	1, −9, −16, −23, −23
69008	10.71137471	10	1, −11, 2, 12, −3, −3	69056	10.71426448	10	1, −11, 3, 1, −4, 4
69009	10.71144283	8	1, −10, −6, −16, −13	69057	10.71429496	8	1, −11, 3, 0, 7
69010	10.71161115	10	1, −11, 2, 12, −3, −6	69058	10.71430463	8	1, −10, −6, −17, −6
69011	10.71178450	8	1, −11, 3, 0, 10	69059	10.71432104	6	1, −14, 40, −55
69012	10.71187386	8	1, −8, −25, −39, −43	69060	10.71436051	8	1, −11, 4, −11, 11
69013	10.71193689	10	1, −9, −17, −14, −4, 5	69061	10.71440418	10	1, −10, −8, 3, 7, 5
69014	10.71194754	8	1, −11, 3, 1, −1	69062	10.71444370	8	1, −9, −15, −33, −30
69015	10.71197063	8	1, −10, −7, −6, −7	69063	10.71444909	8	1, −10, −6, −16, −17
69016	10.71202570	8	1, −12, 16, −26, 28	69064	10.71445569	8	1, −11, 3, 1, −4
69017	10.71211029	8	1, −11, 3, 2, −12	69065	10.71450741	8	1, −10, −8, 2, 18
69018	10.71211818	6	1, −12, 16, −25	69066	10.71451978	8	1, −11, 4, −10, 0
69019	10.71219486	6	1, −10, −7, −6	69067	10.71458276	8	1, −11, 5, −21, 4
69020	10.71220424	10	1, −12, 14, −1, −15, 25	69068	10.71462971	8	1, −9, −17, −14, −6
69021	10.71226690	10	1, −10, −9, 14, 8, −9	69069	10.71465435	8	1, −10, −8, 3, 7
69022	10.71227883	10	1, −12, 16, −26, 28, −30	69070	10.71485130	8	1, −12, 15, −14, 10
69023	10.71230489	8	1, −13, 27, −29, 27	69071	10.71496055	8	1, −12, 14, −2, −5
69024	10.71232858	8	1, −9, −16, −22, −31	69072	10.71496616	10	1, −11, 3, 1, −4, −5
69025	10.71235893	8	1, −10, −8, 3, 10	69073	10.71500222	8	1, −10, −7, −6, −11
69026	10.71250332	8	1, −8, −25, −39, −44	69074	10.71501423	8	1, −13, 28, −42, 50
69027	10.71258184	8	1, −10, −7, −7, 3	69075	10.71505604	8	1, −10, −6, −17, −7
69028	10.71270194	8	1, −11, 4, −11, 13	69076	10.71513099	8	1, −11, 3, 0, 6
69029	10.71272160	10	1, −11, 4, −10, 2, −8	69077	10.71518922	8	1, −11, 4, −11, 10
69030	10.71272900	8	1, −10, −7, −6, −8	69078	10.71527254	8	1, −10, −8, 2, 17
69031	10.71281509	10	1, −12, 14, −2, −3, 3	69079	10.71532284	8	1, −9, −17, −14, −7
69032	10.71286271	8	1, −11, 4, −10, 2	69080	10.71532820	8	1, −13, 27, −29, 24
69033	10.71289258	10	1, −12, 14, −1, −15, 17	69081	10.71540354	8	1, −11, 5, −21, 3
69034	10.71292744	10	1, −9, −17, −13, −14, −17	69082	10.71558983	8	1, −12, 15, −15, 20
69035	10.71294657	8	1, −10, −6, −16, −15	69083	10.71563265	8	1, −9, −16, −23, −25
69036	10.71301612	6	1, −11, 5, −21	69084	10.71564755	10	1, −11, 3, 0, 6, −7
69037	10.71302395	8	1, −12, 15, −14, 12	69085	10.71564906	8	1, −12, 16, −26, 24
69038	10.71311725	8	1, −12, 14, −2, −3	69086	10.71570660	8	1, −9, −18, −5, 10
69039	10.71312439	8	1, −10, −8, 3, 9	69087	10.71576425	8	1, −12, 15, −14, 9
69040	10.71321531	10	1, −10, −7, −6, −9, −2	69088	10.71580715	6	1, −9, −16, −24
69041	10.71330945	10	1, −10, −8, 4, −1, −8	69089	10.71582343	10	1, −9, −16, −23, −25, −25
69042	10.71331327	8	1, −13, 27, −29, 26	69090	10.71588145	8	1, −12, 14, −2, −6
69043	10.71332832	10	1, −11, 3, 1, −4, 16	69091	10.71595562	10	1, −12, 15, −13, −4, 10
69044	10.71352386	10	1, −9, −18, −5, 11, 15	69092	10.71596662	8	1, −11, 3, 0, 5
69045	10.71362003	8	1, −11, 3, 1, −3	69093	10.71601571	8	1, −9, −17, −14, −8
69046	10.71364880	10	1, −11, 3, 0, 8, −3	69094	10.71601754	8	1, −11, 4, −11, 9
69047	10.71371847	10	1, −11, 3, 1, −4, 11	69095	10.71606825	10	1, −9, −18, −6, 17, 26
69048	10.71376161	6	1, −10, −6, −17	69096	10.71609435	10	1, −11, 2, 11, 3, −13
69049	10.71383302	10	1, −10, −8, 3, 7, 13	69097	10.71609706	8	1, −9, −19, 4, 27
69050	10.71383833	8	1, −12, 16, −26, 26	69098	10.71612581	8	1, −11, 3, 1, −6
69051	10.71388953	8	1, −10, −8, 3, 8	69099	10.71617530	8	1, −11, 4, −10, −2
69052	10.71404723	10	1, −10, −8, 3, 7, 10	69100	10.71628472	8	1, −11, 3, 2, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69101	10.71637213	8	1, −10, −7, −7, −2	69149	10.71939873	8	1, −10, −7, −7, −6
69102	10.71651614	8	1, −10, −7, −6, −13	69150	10.71946134	8	1, −11, 3, 1, −10
69103	10.71655372	8	1, −12, 16, −26, 23	69151	10.71947628	8	1, −9, −17, −14, −13
69104	10.71663121	10	1, −11, 3, 0, 4, 2	69152	10.71951456	8	1, −13, 26, −17, 5
69105	10.71664316	8	1, −11, 3, −1, 15	69153	10.71955627	10	1, −12, 14, −2, −11, 11
69106	10.71667672	8	1, −12, 15, −14, 8	69154	10.71962334	10	1, −11, 3, 0, 1, −4
69107	10.71678833	10	1, −10, −8, 3, 4, 4	69155	10.71963789	10	1, −11, 3, 0, 2, −15
69108	10.71694688	8	1, −10, −8, 3, 4	69156	10.71967509	8	1, −8, −26, −31, −27
69109	10.71696028	8	1, −11, 3, 1, −7	69157	10.71976434	10	1, −11, 3, 0, 0, 5
69110	10.71700996	8	1, −13, 28, −42, 48	69158	10.71988305	10	1, −12, 14, −2, −12, 18
69111	10.71718319	10	1, −11, 1, 22, 0, −27	69159	10.72001350	8	1, −10, −7, −8, 4
69112	10.71730845	8	1, −10, −6, −17, −10	69160	10.72006087	10	1, −11, 3, 0, −1, 12
69113	10.71735847	10	1, −12, 14, −2, −9, 15	69161	10.72013888	8	1, −11, 3, 0, 0
69114	10.71741612	8	1, −12, 15, −15, 18	69162	10.72015191	8	1, −12, 15, −15, 15
69115	10.71745791	8	1, −12, 16, −26, 22	69163	10.72015460	8	1, −10, −7, −7, −7
69116	10.71754398	10	1, −9, −18, −6, 15, 25	69164	10.72016763	6	1, −11, 4, −11
69117	10.71756603	8	1, −10, −8, 2, 14	69165	10.72020857	10	1, −10, −8, 2, 10, 6
69118	10.71763670	8	1, −11, 3, 0, 3	69166	10.72021786	10	1, −9, −17, −14, −14, −15
69119	10.71767303	8	1, −11, 4, −11, 7	69167	10.72030739	6	1, −10, −7, −7
69120	10.71777022	10	1, −11, 3, 0, 2, 9	69168	10.72037912	10	1, −10, −9, 13, 8, −7
69121	10.71780219	8	1, −9, −18, −5, 7	69169	10.72038114	10	1, −12, 14, −2, −13, 23
69122	10.71782929	8	1, −11, 4, −10, −4	69170	10.72039238	10	1, −12, 15, −15, 14, −7
69123	10.71784869	10	1, −10, −7, −8, 6, 0	69171	10.72047856	8	1, −12, 14, −2, −11
69124	10.71788606	8	1, −10, −7, −7, −4	69172	10.72062227	10	1, −10, −8, 2, 9, 11
69125	10.71805714	10	1, −10, −8, 3, 3, −3	69173	10.72081727	8	1, −11, 3, −1, 10
69126	10.71809816	10	1, −9, −17, −15, −2, 3	69174	10.72091015	8	1, −10, −7, −7, −8
69127	10.71810762	10	1, −11, 2, 11, 1, −17	69175	10.72097215	8	1, −11, 3, 0, −1
69128	10.71837841	8	1, −9, −16, −23, −29	69176	10.72099298	8	1, −9, −16, −24, −22
69129	10.71850020	6	1, −11, 3, 0	69177	10.72099431	8	1, −13, 28, −42, 44
69130	10.71852874	8	1, −11, 5, −22, 10	69178	10.72105041	8	1, −10, −7, −6, −19
69131	10.71853627	10	1, −9, −18, −5, 5, 3	69179	10.72106288	8	1, −12, 15, −15, 14
69132	10.71856022	10	1, −12, 13, 9, −12, 1	69180	10.72112020	8	1, −9, −16, −23, −33
69133	10.71857939	10	1, −11, 1, 22, −2, −23	69181	10.72112676	8	1, −11, 3, 1, −12
69134	10.71864119	8	1, −12, 14, −2, −9	69182	10.72117227	8	1, −13, 27, −30, 29
69135	10.71864255	8	1, −10, −7, −7, −5	69183	10.72117817	8	1, −8, −25, −40, −47
69136	10.71866874	8	1, −8, −25, −40, −43	69184	10.72121156	10	1, −12, 15, −13, −10, 13
69137	10.71878467	6	1, −10, −8, 4	69185	10.72122626	8	1, −12, 14, −3, −1
69138	10.71880853	8	1, −10, −6, −17, −12	69186	10.72166650	8	1, −10, −6, −18, −5
69139	10.71886317	10	1, −11, 2, 11, −1, −5	69187	10.72176066	10	1, −10, −7, −7, −8, −19
69140	10.71906423	8	1, −9, −16, −23, −30	69188	10.72180503	4	1, −11, 4
69141	10.71908106	10	1, −11, 3, 1, −10, 7	69189	10.72187613	10	1, −10, −8, 2, 7, 15
69142	10.71909342	8	1, −10, −8, 2, 12	69190	10.72188927	10	1, −12, 16, −28, 39, −33
69143	10.71914881	8	1, −11, 3, −1, 12	69191	10.72189061	10	1, −12, 14, −2, −15, 27
69144	10.71917196	8	1, −11, 4, −12, 16	69192	10.72195888	8	1, −11, 3, 1, −13
69145	10.71923653	8	1, −10, −8, 3, 1	69193	10.72197337	8	1, −12, 15, −15, 13
69146	10.71929640	8	1, −8, −25, −40, −44	69194	10.72214436	8	1, −10, −8, 2, 8
69147	10.71930521	8	1, −11, 3, 0, 1	69195	10.72214464	8	1, −12, 14, −3, −2
69148	10.71931162	10	1, −10, −8, 3, 1, 1	69196	10.72214734	10	1, −12, 14, −2, −15, 24

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69197	10.72217630	8	1, −13, 27, −30, 28	69245	10.72468327	8	1, −10, −7, −7, −13
69198	10.72221628	10	1, −10, −9, 13, 6, −11	69246	10.72470194	8	1, −12, 15, −15, 10
69199	10.72225462	10	1, −11, 2, 11, −5, −5	69247	10.72477284	10	1, −10, −8, 3, −5, −11
69200	10.72228110	8	1, −10, −7, −8, 1	69248	10.72482019	10	1, −10, −8, 2, 4, 6
69201	10.72236341	8	1, −9, −16, −24, −24	69249	10.72495287	10	1, −11, 2, 10, 3, −11
69202	10.72241548	8	1, −10, −6, −18, −6	69250	10.72498156	8	1, −11, 3, −1, 5
69203	10.72244478	10	1, −10, −8, 2, 7, 7	69251	10.72509863	10	1, −11, 3, 0, −7, 12
69204	10.72248956	8	1, −12, 13, 10, −28	69252	10.72510132	8	1, −9, −16, −24, −28
69205	10.72250392	10	1, −11, 3, 0, −4, 13	69253	10.72510374	8	1, −11, 4, −11, −2
69206	10.72250595	10	1, −12, 14, −3, −3, 5	69254	10.72511135	8	1, −9, −19, 3, 25
69207	10.72256902	10	1, −12, 15, −15, 12, −11	69255	10.72513264	8	1, −11, 3, 0, −6
69208	10.72257510	10	1, −12, 14, −2, −15, 19	69256	10.72533990	8	1, −9, −18, −6, 7
69209	10.72259076	8	1, −7, −33, −66, −81	69257	10.72540834	8	1, −10, −6, −18, −10
69210	10.72263028	8	1, −11, 4, −11, 1	69258	10.72541154	10	1, −11, 3, −1, 4, 4
69211	10.72271594	8	1, −12, 15, −16, 23	69259	10.72544580	8	1, −12, 15, −16, 20
69212	10.72279061	8	1, −11, 3, 1, −14	69260	10.72548150	10	1, −10, −7, −7, −14, −7
69213	10.72280356	8	1, −9, −17, −15, −7	69261	10.72556448	8	1, −9, −17, −15, −11
69214	10.72290148	8	1, −14, 41, −70, 83	69262	10.72566265	8	1, −11, 3, −2, 15
69215	10.72290630	8	1, −10, −8, 2, 7	69263	10.72577841	8	1, −11, 4, −12, 8
69216	10.72294216	10	1, −10, −8, 2, 7, 0	69264	10.72578193	8	1, −13, 28, −43, 50
69217	10.72303635	8	1, −10, −7, −8, 0	69265	10.72581324	6	1, −11, 2, 10
69218	10.72304826	8	1, −9, −16, −24, −25	69266	10.72592747	8	1, −11, 4, −11, −3
69219	10.72322917	10	1, −9, −18, −7, 17, 31	69267	10.72605423	8	1, −10, −7, −8, −4
69220	10.72331702	8	1, −11, 3, −1, 7	69268	10.72608403	10	1, −10, −8, 2, 3, −1
69221	10.72337889	10	1, −12, 14, −4, 9, −20	69269	10.72611446	10	1, −11, 1, 21, 0, −25
69222	10.72345515	8	1, −11, 4, −11, 0	69270	10.72619035	8	1, −10, −7, −7, −15
69223	10.72346962	8	1, −11, 3, 0, −4	69271	10.72625408	8	1, −9, −17, −15, −12
69224	10.72360907	8	1, −12, 16, −27, 26	69272	10.72649470	8	1, −11, 3, −2, 14
69225	10.72366791	8	1, −10, −8, 2, 6	69273	10.72651859	8	1, −12, 15, −15, 8
69226	10.72369739	10	1, −10, −8, 2, 5, 11	69274	10.72654629	10	1, −11, 3, −1, 2, 11
69227	10.72373286	8	1, −9, −16, −24, −26	69275	10.72657422	8	1, −10, −8, 1, 13
69228	10.72374548	10	1, −11, 3, 0, −4, −3	69276	10.72664453	8	1, −11, 3, −1, 3
69229	10.72379128	8	1, −10, −7, −8, −1	69277	10.72671121	8	1, −10, −8, 2, 2
69230	10.72387223	10	1, −11, 3, 0, −6, 17	69278	10.72675081	8	1, −11, 4, −11, −4
69231	10.72391252	8	1, −10, −6, −18, −8	69279	10.72679411	8	1, −11, 3, 0, −8
69232	10.72397992	8	1, −12, 14, −3, −4	69280	10.72680792	8	1, −10, −7, −8, −5
69233	10.72399737	8	1, −11, 3, −2, 17	69281	10.72690296	8	1, −10, −6, −18, −12
69234	10.72412909	8	1, −11, 4, −12, 10	69282	10.72694343	6	1, −10, −8, 3
69235	10.72418256	8	1, −13, 27, −30, 26	69283	10.72695748	10	1, −11, 2, 10, 1, −15
69236	10.72429033	8	1, −10, −8, 1, 16	69284	10.72702879	10	1, −12, 14, −3, −9, 17
69237	10.72430132	8	1, −11, 3, 0, −5	69285	10.72721154	8	1, −12, 16, −27, 22
69238	10.72442921	8	1, −10, −8, 2, 5	69286	10.72725596	10	1, −11, 2, 10, 0, −8
69239	10.72443136	10	1, −11, 3, −1, 6, −5	69287	10.72726331	8	1, −12, 15, −16, 18
69240	10.72445290	8	1, −11, 3, 1, −16	69288	10.72727316	10	1, −10, −7, −8, −6, −4
69241	10.72453685	10	1, −9, −17, −14, −19, −28	69289	10.72733415	10	1, −10, −8, 2, 1, 3
69242	10.72454591	8	1, −10, −7, −8, −2	69290	10.72733488	8	1, −10, −8, 1, 12
69243	10.72454712	10	1, −13, 26, −16, −15, 33	69291	10.72742620	6	1, −11, 3, −1
69244	10.72464395	8	1, −9, −18, −6, 8	69292	10.72747544	8	1, −11, 3, −1, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69293	10.72748853	10	1, −10, −8, 2, 2, −10	69341	10.72982548	6	1, −10, −6, −19
69294	10.72749044	10	1, −9, −17, −15, −14, −13	69342	10.72989627	10	1, −10, −8, 1, 7, 17
69295	10.72750500	10	1, −11, 1, 21, −2, −21	69343	10.72993114	8	1, −7, −33, −67, −83
69296	10.72756131	8	1, −10, −7, −8, −6	69344	10.72998598	8	1, −12, 15, −16, 15
69297	10.72762426	8	1, −11, 3, 0, −9	69345	10.73000617	10	1, −9, −17, −16, −8, −2
69298	10.72763252	8	1, −9, −17, −15, −14	69346	10.73003784	8	1, −11, 2, 10, −5
69299	10.72764981	8	1, −10, −6, −18, −13	69347	10.73016063	10	1, −12, 14, −4, 0, −2
69300	10.72769619	8	1, −10, −7, −7, −17	69348	10.73029796	10	1, −10, −9, 12, 6, −9
69301	10.72771063	10	1, −11, 2, 10, −1, −3	69349	10.73037435	8	1, −10, −8, 1, 8
69302	10.72771298	8	1, −9, −16, −25, −21	69350	10.73043912	8	1, −10, −7, −9, 1
69303	10.72774136	10	1, −11, 1, 21, −2, −24	69351	10.73044450	10	1, −10, −7, −9, 0, 1
69304	10.72776629	8	1, −8, −26, −32, −29	69352	10.73046040	10	1, −12, 13, 7, −2, −15
69305	10.72776685	8	1, −13, 28, −43, 48	69353	10.73050277	6	1, −9, −16, −26
69306	10.72784422	10	1, −11, 3, 0, −10, 9	69354	10.73057176	8	1, −10, −7, −8, −10
69307	10.72786683	8	1, −12, 13, 9, −23	69355	10.73057236	8	1, −11, 4, −13, 13
69308	10.72809522	8	1, −10, −8, 1, 11	69356	10.73064910	8	1, −11, 3, −2, 9
69309	10.72817990	8	1, −10, −7, −9, 4	69357	10.73070418	8	1, −10, −7, −7, −21
69310	10.72822244	10	1, −9, −18, −7, 11, 19	69358	10.73071723	8	1, −11, 4, −12, 2
69311	10.72824953	8	1, −11, 4, −12, 5	69359	10.73073985	8	1, −13, 28, −43, 45
69312	10.72832137	8	1, −9, −17, −15, −15	69360	10.73076185	10	1, −9, −18, −8, 17, 30
69313	10.72839099	10	1, −11, 3, −1, 1, −2	69361	10.73079517	8	1, −11, 3, −1, −2
69314	10.72839637	6	1, −10, −7, −8	69362	10.73088913	10	1, −13, 26, −18, 3, 1
69315	10.72843614	8	1, −13, 26, −18, 7	69363	10.73089259	8	1, −12, 15, −16, 14
69316	10.72853197	10	1, −11, 3, −1, 0, 7	69364	10.73095331	8	1, −9, −17, −16, −8
69317	10.72854806	10	1, −13, 26, −17, −7, 19	69365	10.73108795	10	1, −11, 2, 10, −5, −3
69318	10.72855955	8	1, −12, 14, −3, −9	69366	10.73112745	8	1, −9, −16, −25, −26
69319	10.72864677	10	1, −10, −8, 1, 9, 13	69367	10.73113343	8	1, −10, −8, 1, 7
69320	10.72868199	10	1, −10, −9, 12, 8, −8	69368	10.73119158	8	1, −10, −7, −9, 0
69321	10.72885525	8	1, −10, −8, 1, 10	69369	10.73120477	10	1, −11, 3, −2, 8, 1
69322	10.72893328	8	1, −10, −7, −9, 3	69370	10.73124873	8	1, −10, −6, −19, −7
69323	10.72899035	8	1, −10, −8, 2, −1	69371	10.73126080	10	1, −11, 3, −1, −4, 15
69324	10.72900997	6	1, −11, 4, −12	69372	10.73139491	8	1, −11, 4, −13, 12
69325	10.72906715	8	1, −10, −7, −8, −8	69373	10.73147881	8	1, −11, 3, −2, 8
69326	10.72906820	10	1, −8, −25, −41, −48, −47	69374	10.73152853	10	1, −10, −8, 2, −3, −13
69327	10.72908800	10	1, −11, 2, 10, −3, 1	69375	10.73154684	8	1, −12, 16, −28, 28
69328	10.72913066	10	1, −10, −7, −8, −9, 2	69376	10.73171072	8	1, −11, 2, 10, −7
69329	10.72913608	8	1, −11, 3, −1, 0	69377	10.73176920	8	1, −11, 3, 0, −14
69330	10.72914262	8	1, −10, −6, −18, −15	69378	10.73179581	10	1, −12, 14, −3, −15, 26
69331	10.72920080	6	1, −9, −17, −15	69379	10.73180147	10	1, −11, 3, −1, −4, 8
69332	10.72927816	10	1, −11, 3, −1, −2, 19	69380	10.73189219	8	1, −10, −8, 1, 6
69333	10.72931174	8	1, −12, 14, −4, 1	69381	10.73194373	8	1, −10, −7, −9, −1
69334	10.72936192	10	1, −10, −8, 2, −1, −4	69382	10.73205495	8	1, −12, 14, −4, −2
69335	10.72968636	8	1, −10, −7, −9, 2	69383	10.73207513	8	1, −10, −7, −8, −12
69336	10.72971213	8	1, −12, 13, 9, −25	69384	10.73217705	10	1, −10, −7, −8, −12, −9
69337	10.72974943	6	1, −12, 15, −16	69385	10.73226982	8	1, −11, 5, −23, 4
69338	10.72975652	8	1, −10, −6, −19, −5	69386	10.73232063	10	1, −11, 2, 10, −6, −8
69339	10.72976240	8	1, −9, −16, −25, −24	69387	10.73232927	8	1, −9, −17, −16, −10
69340	10.72981961	8	1, −10, −7, −8, −9	69388	10.73236047	8	1, −11, 4, −12, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69389	10.73236398	10	1, −11, 3, −2, 8, −14	69437	10.73494925	8	1, −10, −7, −9, −5
69390	10.73244484	8	1, −12, 16, −28, 27	69438	10.73497397	8	1, −10, −6, −19, −12
69391	10.73245271	8	1, −11, 3, −1, −4	69439	10.73501571	10	1, −11, 1, 20, 0, −23
69392	10.73247634	8	1, −12, 13, 9, −28	69440	10.73507820	6	1, −10, −8, 2
69393	10.73251729	10	1, −9, −18, −6, −3, −11	69441	10.73517182	10	1, −13, 26, −17, −15, 35
69394	10.73251846	8	1, −10, −8, 0, 16	69442	10.73529387	10	1, −11, 3, −2, 2, 13
69395	10.73262375	10	1, −11, 3, −1, −6, 19	69443	10.73533186	8	1, −8, −25, −42, −48
69396	10.73265064	8	1, −10, −8, 1, 5	69444	10.73533389	10	1, −10, −8, 1, 1, 5
69397	10.73269557	8	1, −10, −7, −9, −2	69445	10.73541805	10	1, −12, 14, −4, −7, 12
69398	10.73270437	8	1, −12, 15, −16, 12	69446	10.73547973	8	1, −11, 3, −3, 14
69399	10.73282636	8	1, −10, −7, −8, −13	69447	10.73554430	10	1, −9, −18, −8, 11, 21
69400	10.73300767	8	1, −13, 27, −31, 28	69448	10.73562156	8	1, −11, 3, −2, 3
69401	10.73301688	8	1, −9, −17, −16, −11	69449	10.73562986	8	1, −9, −18, −7, 3
69402	10.73313707	8	1, −11, 3, −2, 6	69450	10.73564242	8	1, −11, 4, −12, −4
69403	10.73317320	8	1, −9, −16, −25, −29	69451	10.73569986	8	1, −10, −7, −9, −6
69404	10.73320168	10	1, −9, −18, −7, 5, 7	69452	10.73570032	10	1, −10, −8, 2, −8, −18
69405	10.73327722	8	1, −10, −8, 0, 15	69453	10.73571812	8	1, −10, −6, −19, −13
69406	10.73334239	8	1, −12, 16, −28, 26	69454	10.73577811	10	1, −11, 2, 9, 1, −13
69407	10.73340877	8	1, −10, −8, 1, 4	69455	10.73582821	8	1, −10, −7, −8, −17
69408	10.73341234	10	1, −10, −7, −8, −14, −5	69456	10.73583411	8	1, −8, −26, −33, −31
69409	10.73342447	8	1, −11, 3, 0, −16	69457	10.73607579	10	1, −11, 2, 9, 0, −6
69410	10.73344710	8	1, −10, −7, −9, −3	69458	10.73623721	10	1, −10, −8, 0, 10, 10
69411	10.73345264	8	1, −12, 15, −17, 22	69459	10.73632224	6	1, −11, 3, −2
69412	10.73348478	8	1, −10, −6, −19, −10	69460	10.73632344	10	1, −10, −6, −19, −13, −27
69413	10.73353630	8	1, −13, 28, −44, 53	69461	10.73640063	10	1, −11, 1, 20, −2, −19
69414	10.73360954	8	1, −12, 15, −16, 11	69462	10.73643816	8	1, −10, −8, 1, 0
69415	10.73361525	10	1, −9, −17, −16, −12, −15	69463	10.73644896	8	1, −11, 3, −2, 2
69416	10.73382230	8	1, −11, 3, −3, 16	69464	10.73645117	8	1, −9, −17, −16, −16
69417	10.73396562	8	1, −11, 3, −2, 5	69465	10.73646077	10	1, −11, 4, −14, 16, −8
69418	10.73400220	8	1, −11, 4, −12, −2	69466	10.73650203	8	1, −13, 28, −44, 50
69419	10.73403566	8	1, −10, −8, 0, 14	69467	10.73652889	10	1, −11, 2, 9, −1, −1
69420	10.73408503	8	1, −8, −25, −42, −46	69468	10.73653307	10	1, −10, −9, 11, 8, −3
69421	10.73409477	8	1, −9, −19, 2, 23	69469	10.73657790	6	1, −9, −17, −16
69422	10.73410870	8	1, −11, 3, −1, −6	69470	10.73657901	10	1, −11, 3, −1, −10, 11
69423	10.73416659	8	1, −10, −8, 1, 3	69471	10.73658980	8	1, −11, 3, −1, −9
69424	10.73419833	8	1, −10, −7, −9, −4	69472	10.73664844	10	1, −10, −8, 0, 9, 15
69425	10.73423946	8	1, −12, 16, −28, 25	69473	10.73666279	10	1, −12, 14, −4, −9, 19
69426	10.73432790	8	1, −10, −7, −8, −15	69474	10.73674633	10	1, −10, −9, 11, 8, −6
69427	10.73434256	10	1, −12, 14, −4, −5, 3	69475	10.73674776	10	1, −9, −18, −9, 19, 31
69428	10.73435824	8	1, −12, 15, −17, 21	69476	10.73691741	8	1, −12, 13, 8, −22
69429	10.73451425	8	1, −12, 15, −16, 10	69477	10.73706628	8	1, −10, −8, 0, 10
69430	10.73452546	8	1, −13, 28, −44, 52	69478	10.73707285	8	1, −10, −7, −10, 3
69431	10.73455834	10	1, −11, 1, 20, 1, −28	69479	10.73713022	10	1, −11, 3, −2, 1, 0
69432	10.73468130	8	1, −11, 4, −13, 8	69480	10.73713562	8	1, −11, 3, −3, 12
69433	10.73470855	8	1, −8, −25, −42, −47	69481	10.73713729	8	1, −9, −17, −16, −17
69434	10.73474529	10	1, −9, −17, −16, −14, −11	69482	10.73714214	8	1, −11, 4, −13, 5
69435	10.73479379	6	1, −11, 2, 9	69483	10.73714268	8	1, −9, −16, −26, −24
69436	10.73487295	10	1, −11, 0, 31, −1, −41	69484	10.73714329	10	1, −11, 3, −2, 2, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69485	10.73720017	8	1, −10, −7, −9, −8	69533	10.73970131	10	1, −10, −8, 0, 5, 15
69486	10.73725866	10	1, −9, −17, −17, −8, 0	69534	10.73975467	8	1, −11, 3, −2, −2
69487	10.73727117	10	1, −11, 3, −2, 0, 9	69535	10.73986309	8	1, −9, −16, −26, −28
69488	10.73732778	8	1, −13, 26, −19, 9	69536	10.74003375	10	1, −10, −7, −10, −1, −10
69489	10.73735397	10	1, −10, −8, 1, −1, −2	69537	10.74007222	8	1, −10, −7, −10, −1
69490	10.73737389	8	1, −12, 14, −5, 3	69538	10.74009188	8	1, −10, −8, 0, 6
69491	10.73741214	8	1, −11, 2, 9, −3	69539	10.74010673	8	1, −12, 14, −5, 0
69492	10.73741606	8	1, −11, 3, −1, −10	69540	10.74019711	8	1, −10, −7, −9, −12
69493	10.73756614	10	1, −11, 3, −2, −1, 16	69541	10.74030516	8	1, −11, 3, −4, 19
69494	10.73762552	10	1, −10, −7, −9, −8, −15	69542	10.74032181	8	1, −10, −7, −8, −23
69495	10.73782315	4	1, −10, −7	69543	10.74035725	8	1, −12, 16, −29, 29
69496	10.73788767	10	1, −9, −18, −9, 17, 35	69544	10.74037436	10	1, −13, 27, −33, 44, −53
69497	10.73790080	10	1, −11, 2, 9, −3, 3	69545	10.74041799	8	1, −11, 4, −13, 1
69498	10.73793445	10	1, −12, 15, −16, 5, −2	69546	10.74044277	8	1, −11, 3, −3, 8
69499	10.73794986	8	1, −10, −7, −9, −9	69547	10.74045015	8	1, −9, −17, −17, −11
69500	10.73796299	8	1, −11, 3, −3, 11	69548	10.74050713	10	1, −9, −18, −8, 5, 9
69501	10.73797589	8	1, −12, 15, −17, 17	69549	10.74054259	8	1, −9, −16, −26, −29
69502	10.73803658	10	1, −12, 13, 7, −12, 5	69550	10.74058014	8	1, −11, 3, −2, −3
69503	10.73810258	8	1, −11, 3, −2, 0	69551	10.74068416	8	1, −12, 15, −17, 14
69504	10.73810505	10	1, −10, −8, 0, 7, 16	69552	10.74079556	8	1, −10, −6, −20, −9
69505	10.73824194	8	1, −11, 3, −1, −11	69553	10.74081549	10	1, −10, −8, 0, 4, 10
69506	10.73835633	10	1, −10, −9, 11, 6, −7	69554	10.74082131	8	1, −10, −7, −10, −2
69507	10.73843879	8	1, −12, 14, −4, −9	69555	10.74084750	8	1, −10, −8, 0, 5
69508	10.73845734	10	1, −10, −8, 0, 7, 11	69556	10.74094559	8	1, −10, −7, −9, −13
69509	10.73850337	8	1, −9, −16, −26, −26	69557	10.74101671	8	1, −12, 14, −5, −1
69510	10.73852183	10	1, −11, 2, 9, −3, −5	69558	10.74113173	8	1, −11, 3, −4, 18
69511	10.73857971	8	1, −10, −8, 0, 8	69559	10.74113528	8	1, −9, −17, −17, −12
69512	10.73863533	8	1, −11, 5, −24, 7	69560	10.74122185	8	1, −9, −16, −26, −30
69513	10.73864303	8	1, −11, 4, −14, 14	69561	10.74132117	10	1, −10, −7, −9, −14, −3
69514	10.73865087	8	1, −11, 3, −4, 21	69562	10.74140523	8	1, −11, 3, −2, −4
69515	10.73869925	8	1, −10, −7, −9, −10	69563	10.74143679	8	1, −12, 15, −18, 24
69516	10.73872727	8	1, −12, 15, −18, 27	69564	10.74144540	10	1, −11, 2, 8, 5, −14
69517	10.73878378	10	1, −11, 3, −1, −12, 4	69565	10.74149860	10	1, −13, 26, −19, 3, 3
69518	10.73883940	10	1, −12, 14, −4, −11, 15	69566	10.74153792	8	1, −10, −6, −20, −10
69519	10.73887912	8	1, −12, 15, −17, 16	69567	10.74154163	8	1, −11, 3, −1, −15
69520	10.73903608	10	1, −9, −17, −16, −19, −24	69568	10.74157008	8	1, −10, −7, −10, −3
69521	10.73909413	10	1, −11, 4, −13, 3, −17	69569	10.74169376	8	1, −10, −7, −9, −14
69522	10.73916417	10	1, −12, 14, −4, −12, 22	69570	10.74173806	8	1, −9, −18, −8, 5
69523	10.73928888	10	1, −13, 27, −31, 20, −12	69571	10.74177842	10	1, −12, 14, −5, −3, 9
69524	10.73944715	8	1, −11, 5, −24, 6	69572	10.74180380	8	1, −13, 27, −32, 30
69525	10.73944833	8	1, −10, −7, −9, −11	69573	10.74190086	8	1, −9, −16, −26, −31
69526	10.73946253	6	1, −12, 15, −17	69574	10.74192621	8	1, −12, 14, −5, −2
69527	10.73951230	10	1, −10, −8, 1, −3, −11	69575	10.74195791	8	1, −11, 3, −4, 17
69528	10.73954266	10	1, −9, −18, −9, 15, 31	69576	10.74199705	10	1, −10, −9, 11, 2, −15
69529	10.73954806	10	1, −12, 13, 7, −14, 9	69577	10.74206948	10	1, −10, −8, 0, 3, 3
69530	10.73959959	8	1, −11, 4, −13, 2	69578	10.74214328	10	1, −10, −8, −1, 13, 9
69531	10.73963091	8	1, −12, 15, −18, 26	69579	10.74231855	8	1, −10, −7, −10, −4
69532	10.73965836	10	1, −12, 14, −4, −13, 27	69580	10.74235780	8	1, −10, −8, 0, 3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69581	10.74236560	8	1, −11, 3, −1, −16	69629	10.74525880	8	1, −11, 3, −4, 13
69582	10.74237685	10	1, −8, −26, −34, −31, −29	69630	10.74526656	10	1, −11, 1, 19, −2, −17
69583	10.74242867	8	1, −9, −18, −8, 4	69631	10.74528568	10	1, −11, 3, −2, −10, 13
69584	10.74248732	8	1, −12, 15, −17, 12	69632	10.74530940	8	1, −10, −7, −10, −8
69585	10.74250480	8	1, −9, −17, −17, −14	69633	10.74531821	8	1, −10, −9, 9, 17
69586	10.74258227	10	1, −11, 2, 8, 3, −7	69634	10.74537466	8	1, −10, −8, 0, −1
69587	10.74283523	8	1, −12, 14, −5, −3	69635	10.74539198	8	1, −11, 3, −3, 2
69588	10.74284803	10	1, −9, −18, −9, 11, 23	69636	10.74543006	8	1, −10, −7, −9, −19
69589	10.74287094	8	1, −11, 4, −13, −2	69637	10.74545126	10	1, −11, 3, −2, −9, 0
69590	10.74288683	10	1, −11, 3, −3, 4, 8	69638	10.74550055	10	1, −11, 1, 19, −2, −20
69591	10.74291910	8	1, −11, 3, −3, 5	69639	10.74552494	8	1, −11, 3, −2, −9
69592	10.74302174	8	1, −10, −6, −20, −12	69640	10.74558044	10	1, −12, 15, −18, 19, −14
69593	10.74303865	8	1, −12, 16, −29, 26	69641	10.74571592	8	1, −12, 16, −29, 23
69594	10.74304762	8	1, −9, −19, 1, 21	69642	10.74579819	6	1, −10, −6, −21
69595	10.74305426	8	1, −11, 3, −2, −6	69643	10.74585361	10	1, −11, 3, −3, 2, −9
69596	10.74311248	8	1, −10, −8, 0, 2	69644	10.74592427	8	1, −9, −17, −17, −19
69597	10.74318919	6	1, −10, −8, 1	69645	10.74594324	8	1, −12, 15, −18, 19
69598	10.74324078	6	1, −13, 27, −32	69646	10.74608307	8	1, −11, 3, −4, 12
69599	10.74331101	10	1, −10, −8, 0, 1, 7	69647	10.74612810	8	1, −10, −8, 0, −2
69600	10.74331547	8	1, −8, −25, −43, −50	69648	10.74626082	10	1, −12, 14, −5, −9, 21
69601	10.74356187	10	1, −13, 26, −18, −12, 28	69649	10.74632086	8	1, −12, 14, −6, 4
69602	10.74374378	6	1, −11, 2, 8	69650	10.74639155	10	1, −10, −9, 10, 6, −5
69603	10.74376321	8	1, −10, −6, −20, −13	69651	10.74660743	6	1, −11, 4, −14
69604	10.74382919	10	1, −12, 13, 5, 6, −27	69652	10.74668470	10	1, −11, 2, 8, −3, 5
69605	10.74387333	8	1, −9, −17, −17, −16	69653	10.74669895	8	1, −12, 15, −19, 29
69606	10.74387820	8	1, −11, 3, −2, −7	69654	10.74676061	8	1, −10, −8, −1, 8
69607	10.74387870	8	1, −8, −26, −34, −33	69655	10.74680300	8	1, −10, −7, −10, −10
69608	10.74393645	6	1, −9, −17, −17	69656	10.74682120	8	1, −11, 4, −14, 4
69609	10.74402678	10	1, −10, −9, 11, 0, −22	69657	10.74684313	8	1, −12, 15, −18, 18
69610	10.74410552	8	1, −12, 13, 7, −19	69658	10.74684519	10	1, −11, 3, −4, 11, −4
69611	10.74428861	8	1, −12, 15, −17, 10	69659	10.74685159	8	1, −12, 13, 7, −22
69612	10.74437167	8	1, −11, 4, −14, 7	69660	10.74691647	10	1, −11, 2, 8, −3, 2
69613	10.74442762	10	1, −11, 2, 8, 2, −20	69661	10.74692246	8	1, −10, −7, −9, −21
69614	10.74443415	8	1, −11, 3, −4, 14	69662	10.74703866	8	1, −11, 3, −3, 0
69615	10.74449845	8	1, −10, −8, −1, 11	69663	10.74710275	10	1, −9, −18, −8, −3, −7
69616	10.74450438	6	1, −10, −7, −10	69664	10.74717015	8	1, −11, 3, −2, −11
69617	10.74455722	6	1, −8, −26, −35	69665	10.74717506	8	1, −13, 28, −45, 50
69618	10.74457516	10	1, −10, −9, 10, 8, −1	69666	10.74722838	8	1, −12, 14, −6, 3
69619	10.74465184	8	1, −12, 14, −5, −5	69667	10.74725993	8	1, −11, 2, 8, −4
69620	10.74469114	10	1, −9, −18, −9, 9, 16	69668	10.74743031	8	1, −10, −7, −11, 0
69621	10.74470176	8	1, −11, 3, −2, −8	69669	10.74747358	10	1, −10, −8, 0, −3, −9
69622	10.74470621	10	1, −12, 13, 6, −8, −1	69670	10.74748107	10	1, −11, 3, −2, −12, 6
69623	10.74478749	10	1, −10, −9, 10, 8, −4	69671	10.74751098	10	1, −10, −9, 10, 5, −10
69624	10.74486667	10	1, −11, 2, 8, 0, −4	69672	10.74751404	8	1, −10, −8, −1, 7
69625	10.74502137	8	1, −12, 13, 7, −20	69673	10.74751478	10	1, −12, 14, −7, 15, −23
69626	10.74518855	6	1, −11, 3, −3	69674	10.74759925	6	1, −12, 14, −7
69627	10.74520907	8	1, −13, 28, −45, 52	69675	10.74766934	10	1, −10, −8, −1, 5, 17
69628	10.74525281	8	1, −10, −8, −1, 10	69676	10.74774254	8	1, −12, 15, −18, 17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69677	10.74779457	10	1, −9, −18, −9, 5, 11	69725	10.75066245	10	1, −13, 28, −46, 59, −67
69678	10.74785592	10	1, −9, −18, −10, 14, 28	69726	10.75075385	10	1, −11, 3, −3, −4, −8
69679	10.74789347	8	1, −9, −16, −27, −29	69727	10.75102065	8	1, −11, 3, −4, 6
69680	10.74799219	8	1, −11, 3, −2, −12	69728	10.75114872	8	1, −11, 3, −3, −5
69681	10.74807894	10	1, −9, −17, −18, −12, −11	69729	10.75116051	8	1, −10, −7, −11, −5
69682	10.74808982	8	1, −11, 2, 8, −5	69730	10.75119574	8	1, −12, 15, −19, 24
69683	10.74813542	8	1, −12, 14, −6, 2	69731	10.75126567	10	1, −10, −8, −1, 1, 9
69684	10.74815720	8	1, −13, 28, −45, 49	69732	10.75127656	4	1, −9, −18
69685	10.74826716	8	1, −10, −8, −1, 6	69733	10.75133554	8	1, −12, 15, −18, 13
69686	10.74829539	8	1, −10, −7, −10, −12	69734	10.75135365	10	1, −11, 2, 7, 3, −5
69687	10.74838656	8	1, −10, −8, 0, −5	69735	10.75158227	10	1, −11, 3, −4, 4, 10
69688	10.74842701	10	1, −12, 14, −5, −11, 17	69736	10.75161496	10	1, −10, −8, 0, −8, −14
69689	10.74845235	8	1, −11, 4, −14, 2	69737	10.75175882	8	1, −12, 14, −6, −2
69690	10.74855357	8	1, −11, 3, −4, 9	69738	10.75184226	8	1, −11, 3, −4, 5
69691	10.74857057	8	1, −9, −16, −27, −30	69739	10.75189541	8	1, −8, −25, −44, −53
69692	10.74864713	10	1, −11, 3, −4, 8, 5	69740	10.75190026	8	1, −8, −26, −35, −35
69693	10.74866764	10	1, −11, 2, 8, −5, 1	69741	10.75190565	8	1, −10, −7, −11, −6
69694	10.74868382	8	1, −11, 3, −3, −2	69742	10.75190625	10	1, −10, −8, −2, 11, 7
69695	10.74871147	10	1, −10, −8, 0, −5, −5	69743	10.75191160	8	1, −10, −8, −2, 12
69696	10.74882827	8	1, −10, −6, −21, −9	69744	10.75196959	8	1, −11, 3, −3, −6
69697	10.74891933	8	1, −11, 2, 8, −6	69745	10.75202814	8	1, −10, −8, −1, 1
69698	10.74892330	8	1, −10, −7, −11, −2	69746	10.75204058	10	1, −10, −9, 10, 0, −20
69699	10.74913877	6	1, −12, 15, −18	69747	10.75206237	10	1, −13, 26, −20, 3, 5
69700	10.74922382	10	1, −12, 13, 6, −14, 11	69748	10.75209370	8	1, −12, 15, −19, 23
69701	10.74922526	10	1, −11, 3, −3, −4, 12	69749	10.75210526	8	1, −11, 2, 7, 1
69702	10.74923001	8	1, −9, −17, −18, −13	69750	10.75217520	10	1, −10, −8, −2, 10, 14
69703	10.74926738	8	1, −11, 4, −14, 1	69751	10.75218941	8	1, −12, 13, 6, −17
69704	10.74937839	10	1, −12, 14, −6, 0, 2	69752	10.75227501	10	1, −11, 1, 18, 1, −24
69705	10.74941885	8	1, −8, −25, −44, −49	69753	10.75239801	8	1, −11, 4, −15, 8
69706	10.74950583	8	1, −11, 3, −3, −3	69754	10.75252376	6	1, −10, −7, −11
69707	10.74958112	8	1, −13, 27, −33, 33	69755	10.75253665	8	1, −11, 3, −5, 15
69708	10.74972798	10	1, −13, 26, −19, −7, 23	69756	10.75258398	10	1, −10, −8, −2, 9, 19
69709	10.74977248	8	1, −10, −8, −1, 4	69757	10.75259424	10	1, −10, −9, 9, 8, 1
69710	10.74978658	8	1, −10, −7, −10, −14	69758	10.75261504	10	1, −11, 3, −3, −8, 11
69711	10.74985756	10	1, −12, 13, 5, −2, −11	69759	10.75266348	6	1, −11, 2, 7
69712	10.74988954	10	1, −11, 2, 8, −6, −4	69760	10.75269822	8	1, −12, 16, −30, 26
69713	10.74991244	8	1, −9, −17, −18, −14	69761	10.75276534	8	1, −10, −7, −10, −18
69714	10.74994807	8	1, −12, 14, −6, 0	69762	10.75277941	8	1, −10, −8, −1, 0
69715	10.75001860	10	1, −10, −9, 10, 2, −13	69763	10.75279009	8	1, −11, 3, −3, −7
69716	10.75002931	8	1, −12, 16, −30, 29	69764	10.75280564	10	1, −10, −9, 9, 8, −2
69717	10.75008203	8	1, −11, 4, −14, 0	69765	10.75298576	10	1, −9, −18, −11, 17, 31
69718	10.75010832	10	1, −10, −8, −2, 13, 11	69766	10.75299119	8	1, −12, 15, −19, 22
69719	10.75032746	8	1, −11, 3, −3, −4	69767	10.75319967	8	1, −9, −16, −28, −26
69720	10.75041508	8	1, −10, −7, −11, −4	69768	10.75327056	10	1, −10, −8, −1, −1, 2
69721	10.75043799	8	1, −12, 15, −18, 14	69769	10.75332091	8	1, −9, −17, −18, −19
69722	10.75057118	8	1, −13, 27, −33, 32	69770	10.75333274	10	1, −11, 2, 7, 1, −9
69723	10.75057717	8	1, −11, 2, 8, −8	69771	10.75333858	8	1, −9, −18, −9, −1
69724	10.75058872	8	1, −9, −18, −9, 3	69772	10.75335823	8	1, −11, 3, −5, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69773	10.75339502	8	1, −10, −7, −11, −8	69821	10.75606830	8	1, −11, 3, −3, −11
69774	10.75342883	8	1, −12, 14, −7, 7	69822	10.75609613	10	1, −11, 1, 18, −4, −19
69775	10.75346524	10	1, −9, −17, −18, −19, −20	69823	10.75614120	8	1, −12, 14, −7, 4
69776	10.75353037	8	1, −10, −8, −1, −1	69824	10.75615057	10	1, −11, 3, −3, −12, 8
69777	10.75356766	8	1, −12, 14, −6, −4	69825	10.75641824	8	1, −10, −8, −2, 6
69778	10.75358695	8	1, −12, 16, −30, 25	69826	10.75646375	8	1, −11, 4, −15, 3
69779	10.75361020	8	1, −11, 3, −3, −8	69827	10.75657564	8	1, −9, −16, −28, −31
69780	10.75362883	10	1, −11, 2, 7, 0, −2	69828	10.75657652	8	1, −12, 15, −19, 18
69781	10.75382065	10	1, −10, −8, −2, 7, 23	69829	10.75658118	8	1, −10, −9, 8, 13
69782	10.75402541	6	1, −11, 3, −4	69830	10.75664621	10	1, −10, −8, −1, −5, −3
69783	10.75407882	10	1, −11, 2, 7, −1, 3	69831	10.75672066	10	1, −10, −8, −2, 4, 14
69784	10.75413925	8	1, −10, −7, −11, −9	69832	10.75688691	8	1, −11, 3, −3, −12
69785	10.75425292	8	1, −10, −7, −10, −20	69833	10.75697390	8	1, −11, 5, −26, 6
69786	10.75428102	8	1, −10, −8, −1, −2	69834	10.75704437	8	1, −12, 14, −7, 3
69787	10.75430479	8	1, −11, 3, −4, 2	69835	10.75706930	8	1, −11, 2, 7, −5
69788	10.75430966	8	1, −10, −9, 8, 16	69836	10.75708573	10	1, −12, 14, −8, 15, −21
69789	10.75433586	10	1, −11, 1, 18, −2, −18	69837	10.75712577	10	1, −12, 14, −7, 3, −7
69790	10.75436585	10	1, −12, 13, 5, −8, 1	69838	10.75716827	8	1, −10, −8, −2, 5
69791	10.75436863	10	1, −9, −18, −9, −3, −5	69839	10.75730125	8	1, −9, −17, −19, −14
69792	10.75437951	10	1, −10, −8, −2, 7, 15	69840	10.75732631	10	1, −11, 3, −5, 8, 7
69793	10.75440382	10	1, −10, −9, 9, 6, −3	69841	10.75733772	6	1, −12, 14, −8
69794	10.75452438	10	1, −11, 3, −4, 1, 4	69842	10.75736523	10	1, −12, 13, 5, −12, 9
69795	10.75453601	10	1, −11, 3, −4, 2, −7	69843	10.75740155	10	1, −9, −18, −11, 11, 27
69796	10.75455077	8	1, −9, −16, −28, −28	69844	10.75741451	10	1, −11, 2, 7, −5, 3
69797	10.75458902	8	1, −11, 2, 7, −2	69845	10.75747170	8	1, −12, 15, −19, 17
69798	10.75460334	10	1, −7, −33, −69, −100, −113	69846	10.75758288	8	1, −11, 3, −4, −2
69799	10.75468258	8	1, −9, −17, −18, −21	69847	10.75774505	8	1, −10, −7, −12, −3
69800	10.75478479	8	1, −12, 15, −19, 20	69848	10.75780158	8	1, −13, 28, −46, 50
69801	10.75483856	8	1, −11, 4, −15, 5	69849	10.75791799	8	1, −10, −8, −2, 4
69802	10.75485491	10	1, −8, −25, −44, −56, −60	69850	10.75796649	8	1, −11, 4, −16, 12
69803	10.75488319	8	1, −10, −7, −11, −10	69851	10.75797912	10	1, −12, 14, −6, −11, 19
69804	10.75491726	8	1, −10, −8, −2, 8	69852	10.75798124	6	1, −8, −26, −37
69805	10.75492503	8	1, −12, 13, 6, −20	69853	10.75801729	10	1, −10, −9, 9, 2, −11
69806	10.75496681	8	1, −14, 41, −73, 86	69854	10.75802969	8	1, −10, −8, −1, −7
69807	10.75497569	10	1, −8, −27, −28, −4, 11	69855	10.75815774	8	1, −11, 3, −6, 19
69808	10.75500023	8	1, −11, 3, −5, 12	69856	10.75827971	8	1, −11, 3, −5, 8
69809	10.75502231	8	1, −13, 26, −21, 13	69857	10.75845415	10	1, −13, 27, −34, 35, −36
69810	10.75503137	8	1, −10, −8, −1, −3	69858	10.75852301	8	1, −11, 3, −3, −14
69811	10.75506410	10	1, −9, −18, −10, 5, 13	69859	10.75858006	10	1, −11, 3, −4, −4, 5
69812	10.75506715	8	1, −10, −9, 8, 15	69860	10.75859836	6	1, −9, −17, −19
69813	10.75524931	8	1, −11, 3, −3, −10	69861	10.75866741	8	1, −10, −8, −2, 3
69814	10.75536306	6	1, −11, 4, −15	69862	10.75872090	8	1, −11, 2, 7, −7
69815	10.75551892	10	1, −10, −9, 9, 5, −8	69863	10.75873777	8	1, −10, −9, 7, 21
69816	10.75562682	8	1, −10, −7, −11, −11	69864	10.75877850	6	1, −12, 15, −19
69817	10.75567058	10	1, −11, 2, 7, −3, 4	69865	10.75896808	10	1, −11, 2, 6, 5, −10
69818	10.75578141	8	1, −10, −8, −1, −4	69866	10.75913144	10	1, −12, 15, −20, 26, −21
69819	10.75584603	8	1, −13, 28, −46, 52	69867	10.75919804	10	1, −10, −8, −2, 1, 11
69820	10.75605489	10	1, −11, 2, 7, −3, −1	69868	10.75921529	8	1, −8, −25, −45, −54

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69869	10.75927741	8	1, −8, −26, −36, −36	69917	10.76225222	8	1, −11, 3, −6, 14
69870	10.75934050	6	1, −10, −8, −1	69918	10.76230710	10	1, −10, −8, −3, 7, 17
69871	10.75934757	10	1, −10, −8, −2, 2, −2	69919	10.76232148	8	1, −12, 16, −31, 26
69872	10.75941005	8	1, −9, −18, −10, 1	69920	10.76236253	10	1, −11, 2, 6, 0, 0
69873	10.75941652	8	1, −10, −8, −2, 2	69921	10.76237059	8	1, −11, 3, −5, 3
69874	10.75942432	8	1, −11, 2, 6, 3	69922	10.76239329	10	1, −10, −9, 8, 6, −1
69875	10.75949399	8	1, −10, −9, 7, 20	69923	10.76258096	10	1, −13, 26, −21, 3, 7
69876	10.75989895	8	1, −8, −26, −36, −37	69924	10.76277827	10	1, −11, 3, −4, −9, 4
69877	10.75997324	8	1, −10, −7, −12, −6	69925	10.76281098	10	1, −11, 2, 6, −1, 5
69878	10.76001977	8	1, −9, −17, −19, −18	69926	10.76283308	6	1, −11, 3, −5
69879	10.76008234	8	1, −10, −7, −11, −17	69927	10.76293999	8	1, −10, −7, −12, −10
69880	10.76009515	8	1, −9, −18, −10, 0	69928	10.76304984	8	1, −10, −8, −3, 8
69881	10.76015446	8	1, −12, 15, −19, 14	69929	10.76305877	10	1, −12, 14, −7, −5, 9
69882	10.76016533	8	1, −10, −8, −2, 1	69930	10.76313430	10	1, −12, 13, 3, 6, −23
69883	10.76024989	6	1, −11, 1, 17	69931	10.76314199	10	1, −11, 1, 17, −2, −16
69884	10.76029537	8	1, −13, 27, −34, 33	69932	10.76315750	8	1, −10, −8, −2, −3
69885	10.76052029	6	1, −10, −7, −12	69933	10.76319070	10	1, −11, 3, −5, 2, −5
69886	10.76057270	10	1, −7, −33, −70, −100, −111	69934	10.76321302	8	1, −9, −16, −29, −30
69887	10.76059046	10	1, −10, −9, 8, 8, 3	69935	10.76327987	10	1, −13, 26, −22, 15, −15
69888	10.76069879	8	1, −9, −17, −19, −19	69936	10.76332932	10	1, −10, −8, −2, −3, −5
69889	10.76071538	8	1, −10, −7, −12, −7	69937	10.76341246	8	1, −9, −17, −19, −23
69890	10.76073536	8	1, −11, 3, −5, 5	69938	10.76342336	10	1, −10, −9, 9, −4, −23
69891	10.76080094	10	1, −10, −9, 8, 8, 0	69939	10.76350411	10	1, −10, −9, 8, 5, −6
69892	10.76082389	8	1, −10, −7, −11, −18	69940	10.76352802	10	1, −11, 1, 17, −2, −21
69893	10.76085496	8	1, −11, 3, −4, −6	69941	10.76359707	8	1, −12, 15, −20, 21
69894	10.76086263	8	1, −9, −19, −1, 17	69942	10.76375000	10	1, −12, 14, −6, −18, 26
69895	10.76091725	8	1, −12, 15, −20, 24	69943	10.76379771	8	1, −10, −8, −3, 7
69896	10.76094445	10	1, −12, 14, −6, −15, 27	69944	10.76388738	8	1, −11, 3, −6, 12
69897	10.76104779	8	1, −12, 15, −19, 13	69945	10.76390478	8	1, −10, −8, −2, −4
69898	10.76119542	8	1, −11, 2, 7, −10	69946	10.76400432	8	1, −11, 3, −5, 1
69899	10.76121235	8	1, −11, 4, −16, 8	69947	10.76402470	8	1, −10, −9, 7, 14
69900	10.76126798	10	1, −12, 15, −20, 24, −25	69948	10.76409027	6	1, −11, 4, −16
69901	10.76127136	10	1, −11, 3, −4, −8, 13	69949	10.76412105	8	1, −11, 3, −4, −10
69902	10.76135667	10	1, −11, 2, 7, −9, −5	69950	10.76412423	8	1, −12, 14, −8, 6
69903	10.76137757	8	1, −9, −17, −19, −20	69951	10.76416679	10	1, −11, 2, 6, −3, 9
69904	10.76154191	10	1, −11, 1, 17, 0, −17	69952	10.76418929	10	1, −11, 3, −6, 11, 0
69905	10.76155316	6	1, −11, 2, 6	69953	10.76442157	8	1, −10, −7, −12, −12
69906	10.76161140	10	1, −8, −27, −29, −4, 13	69954	10.76448942	6	1, −13, 27, −34
69907	10.76163113	10	1, −11, 0, 28, −1, −35	69955	10.76450517	10	1, −12, 14, −8, 5, −1
69908	10.76166202	8	1, −10, −8, −2, −1	69956	10.76455797	8	1, −9, −16, −29, −32
69909	10.76167204	8	1, −11, 3, −4, −7	69957	10.76473003	10	1, −8, −28, −22, 27, 59
69910	10.76179223	10	1, −12, 14, −8, 9, −12	69958	10.76477873	8	1, −10, −9, 7, 13
69911	10.76181099	8	1, −12, 15, −20, 23	69959	10.76479249	10	1, −11, 3, −4, −12, 10
69912	10.76189988	8	1, −11, 2, 6, 0	69960	10.76482062	8	1, −11, 3, −5, 0
69913	10.76192512	10	1, −11, 2, 6, 2, −16	69961	10.76489578	10	1, −11, 4, −16, 3, −11
69914	10.76194066	8	1, −12, 15, −19, 12	69962	10.76490341	10	1, −12, 15, −19, 8, −11
69915	10.76202289	8	1, −11, 4, −16, 7	69963	10.76495850	10	1, −9, −18, −11, 2, 6
69916	10.76219875	8	1, −10, −7, −12, −9	69964	10.76507374	8	1, −13, 27, −35, 39

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
69965	10.76525482	8	1, −12, 15, −21, 30	70013	10.76776089	8	1, −10, −6, −23, −13
69966	10.76526143	8	1, −11, 4, −16, 3	70014	10.76787494	8	1, −8, −26, −37, −39
69967	10.76531395	10	1, −11, 2, 6, −3, −6	70015	10.76793032	8	1, −12, 15, −21, 27
69968	10.76539843	8	1, −10, −8, −2, −6	70016	10.76799999	10	1, −10, −9, 8, 0, −16
69969	10.76546343	8	1, −13, 28, −47, 53	70017	10.76801754	8	1, −10, −7, −13, −6
69970	10.76553245	8	1, −10, −9, 7, 12	70018	10.76802069	8	1, −13, 27, −35, 36
69971	10.76559915	10	1, −10, −8, −2, −5, −16	70019	10.76802386	10	1, −10, −8, −4, 10, 18
69972	10.76563655	8	1, −11, 3, −5, −1	70020	10.76805425	8	1, −12, 15, −20, 16
69973	10.76575186	8	1, −11, 3, −4, −12	70021	10.76808211	8	1, −11, 3, −5, −4
69974	10.76587940	10	1, −10, −8, −3, 3, 9	70022	10.76820231	8	1, −9, −18, −11, −1
69975	10.76590197	6	1, −9, −17, −20	70023	10.76828714	8	1, −12, 13, 4, −13
69976	10.76597141	10	1, −10, −8, −4, 13, 15	70024	10.76838210	6	1, −12, 15, −20
69977	10.76599330	10	1, −10, −9, 8, 2, −9	70025	10.76845391	10	1, −12, 14, −8, 0, 6
69978	10.76601815	8	1, −11, 2, 6, −5	70026	10.76846621	10	1, −12, 13, 4, −14, 15
69979	10.76603953	8	1, −10, −8, −3, 4	70027	10.76848454	8	1, −11, 2, 6, −8
69980	10.76613304	10	1, −11, 2, 6, −5, 5	70028	10.76849414	6	1, −10, −7, −13
69981	10.76614480	8	1, −10, −8, −2, −7	70029	10.76856401	10	1, −10, −9, 7, 8, 5
69982	10.76619695	10	1, −13, 27, −34, 26, −23	70030	10.76861861	8	1, −12, 14, −8, 1
69983	10.76629351	8	1, −10, −6, −23, −11	70031	10.76870733	10	1, −11, 2, 6, −7, −7
69984	10.76647639	10	1, −9, −18, −12, 9, 22	70032	10.76871850	10	1, −12, 13, 4, −14, 12
69985	10.76651699	8	1, −8, −25, −46, −55	70033	10.76875699	8	1, −10, −7, −13, −7
69986	10.76660215	8	1, −12, 13, 5, −22	70034	10.76877358	10	1, −10, −9, 7, 8, 2
69987	10.76662130	10	1, −12, 14, −9, 15, −19	70035	10.76878390	8	1, −11, 3, −6, 6
69988	10.76664173	8	1, −10, −7, −12, −15	70036	10.76881100	10	1, −11, 2, 5, 3, −1
69989	10.76665345	10	1, −12, 14, −8, 3, −5	70037	10.76882124	8	1, −12, 15, −21, 26
69990	10.76670409	8	1, −9, −17, −20, −17	70038	10.76888470	8	1, −9, −18, −11, −2
69991	10.76672521	8	1, −11, 2, 5, 5	70039	10.76889656	8	1, −11, 3, −5, −5
69992	10.76677794	10	1, −10, −6, −22, −22, −26	70040	10.76902436	8	1, −10, −8, −3, 0
69993	10.76683182	10	1, −10, −7, −12, −15, −14	70041	10.76909300	10	1, −10, −7, −13, −8, −7
69994	10.76684066	8	1, −11, 2, 6, −6	70042	10.76909821	10	1, −10, −8, −3, −1, 6
69995	10.76689087	8	1, −10, −8, −2, −8	70043	10.76910850	10	1, −12, 13, 3, −2, −7
69996	10.76697506	10	1, −12, 13, 4, −12, 11	70044	10.76912279	10	1, −10, −9, 7, 8, −3
69997	10.76703895	6	1, −12, 14, −9	70045	10.76919262	6	1, −11, 1, 16
69998	10.76713182	8	1, −8, −25, −46, −56	70046	10.76926443	8	1, −12, 16, −32, 29
69999	10.76715322	8	1, −11, 3, −6, 8	70047	10.76930591	8	1, −11, 2, 6, −9
70000	10.76727779	8	1, −10, −7, −13, −5	70048	10.76939248	8	1, −12, 14, −9, 11
70001	10.76734436	10	1, −11, 2, 6, −6, 0	70049	10.76946349	8	1, −14, 40, −62, 69
70002	10.76738119	6	1, −10, −8, −2	70050	10.76951608	8	1, −12, 14, −8, 0
70003	10.76740977	8	1, −13, 28, −47, 51	70051	10.76954993	10	1, −9, −18, −12, 5, 17
70004	10.76744076	10	1, −10, −8, −2, −8, −10	70052	10.76959868	8	1, −11, 3, −6, 5
70005	10.76745165	10	1, −10, −10, 18, 9, −17	70053	10.76966735	8	1, −10, −8, −4, 10
70006	10.76751968	8	1, −9, −18, −11, 0	70054	10.76971063	8	1, −11, 3, −5, −6
70007	10.76753255	8	1, −10, −8, −3, 2	70055	10.76971170	8	1, −12, 15, −21, 25
70008	10.76763664	8	1, −10, −8, −2, −9	70056	10.76972534	8	1, −9, −19, −2, 15
70009	10.76766279	8	1, −11, 2, 6, −7	70057	10.76987463	10	1, −11, 1, 16, 1, −20
70010	10.76768651	8	1, −11, 4, −16, 0	70058	10.76999767	8	1, −11, 4, −17, 8
70011	10.76768678	8	1, −10, −9, 6, 20	70059	10.77005867	10	1, −11, 2, 6, −9, −3
70012	10.76775613	10	1, −10, −8, −4, 11, 11	70060	10.77014632	8	1, −12, 16, −32, 28

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70061	10.77023501	8	1, −10, −7, −13, −9	70109	10.77309386	10	1, −11, 2, 5, −3, 8
70062	10.77024874	8	1, −9, −18, −11, −4	70110	10.77318751	6	1, −9, −17, −21
70063	10.77032566	10	1, −11, 1, 16, 0, −15	70111	10.77326898	8	1, −12, 15, −21, 21
70064	10.77036013	10	1, −10, −9, 7, 6, 1	70112	10.77328711	10	1, −9, −17, −20, −26, −27
70065	10.77041309	6	1, −11, 2, 5	70113	10.77329738	8	1, −11, 2, 5, −3
70066	10.77041935	10	1, −12, 14, −8, −3, 15	70114	10.77337396	8	1, −9, −17, −21, −16
70067	10.77049067	10	1, −11, 0, 27, −1, −33	70115	10.77339304	8	1, −10, −8, −4, 5
70068	10.77050699	8	1, −9, −16, −30, −30	70116	10.77340707	8	1, −11, 2, 6, −14
70069	10.77051496	8	1, −10, −8, −3, −2	70117	10.77347443	10	1, −11, 2, 5, −3, 3
70070	10.77052433	8	1, −11, 3, −5, −7	70118	10.77348535	10	1, −10, −8, −3, −5, −14
70071	10.77070344	10	1, −12, 15, −21, 24, −23	70119	10.77349948	10	1, −13, 25, −9, −24, 39
70072	10.77076307	8	1, −9, −17, −20, −23	70120	10.77357644	10	1, −12, 13, 3, −8, 5
70073	10.77077347	10	1, −11, 2, 5, 1, −5	70121	10.77375869	10	1, −13, 26, −23, 15, −13
70074	10.77093039	8	1, −9, −18, −11, −5	70122	10.77376867	8	1, −13, 27, −36, 41
70075	10.77094751	8	1, −11, 2, 6, −11	70123	10.77380064	8	1, −8, −25, −47, −56
70076	10.77100215	8	1, −12, 13, 4, −16	70124	10.77382658	8	1, −10, −7, −14, −3
70077	10.77111641	8	1, −11, 3, −7, 14	70125	10.77392490	8	1, −10, −7, −13, −14
70078	10.77115853	8	1, −10, −8, −4, 8	70126	10.77394680	10	1, −10, −9, 7, 2, −7
70079	10.77122713	8	1, −11, 3, −6, 3	70127	10.77398220	10	1, −8, −26, −37, −47, −55
70080	10.77125981	8	1, −10, −8, −3, −3	70128	10.77400706	10	1, −11, 2, 5, −3, −4
70081	10.77133767	8	1, −11, 3, −5, −8	70129	10.77400804	8	1, −11, 2, 4, 7
70082	10.77144907	8	1, −10, −9, 6, 15	70130	10.77411720	8	1, −11, 2, 5, −4
70083	10.77151493	10	1, −11, 2, 5, −1, 7	70131	10.77415717	8	1, −12, 15, −21, 20
70084	10.77161179	6	1, −11, 3, −6	70132	10.77423619	8	1, −10, −8, −3, −7
70085	10.77168865	10	1, −11, 1, 16, −2, −11	70133	10.77435364	8	1, −10, −9, 5, 22
70086	10.77171185	8	1, −10, −7, −13, −11	70134	10.77447959	8	1, −11, 3, −6, −1
70087	10.77176774	8	1, −11, 2, 6, −12	70135	10.77456425	8	1, −10, −7, −14, −4
70088	10.77191918	10	1, −11, 1, 16, −2, −14	70136	10.77458731	8	1, −11, 3, −5, −12
70089	10.77197919	10	1, −11, 3, −6, 3, −16	70137	10.77466199	8	1, −10, −7, −13, −15
70090	10.77200436	8	1, −10, −8, −3, −4	70138	10.77469155	10	1, −11, 2, 5, −3, −13
70091	10.77204080	8	1, −11, 3, −6, 2	70139	10.77482349	10	1, −11, 2, 5, −5, 7
70092	10.77208470	8	1, −12, 14, −9, 8	70140	10.77488120	8	1, −10, −8, −4, 3
70093	10.77211414	8	1, −9, −17, −20, −25	70141	10.77493664	8	1, −11, 2, 5, −5
70094	10.77230331	10	1, −11, 1, 16, −2, −19	70142	10.77497954	8	1, −10, −8, −3, −8
70095	10.77238034	8	1, −12, 15, −21, 22	70143	10.77513720	10	1, −13, 25, −9, −26, 43
70096	10.77244983	8	1, −10, −7, −13, −12	70144	10.77514372	10	1, −10, −8, −4, 2, 2
70097	10.77247719	8	1, −11, 2, 5, −2	70145	10.77529178	8	1, −11, 3, −6, −2
70098	10.77251773	8	1, −9, −16, −30, −33	70146	10.77530163	8	1, −10, −7, −14, −5
70099	10.77253702	10	1, −10, −8, −4, 4, 18	70147	10.77539880	6	1, −10, −8, −3
70100	10.77260021	8	1, −13, 26, −23, 17	70148	10.77540882	10	1, −11, 2, 4, 7, −15
70101	10.77264850	8	1, −10, −8, −4, 6	70149	10.77546895	10	1, −10, −10, 17, 9, −15
70102	10.77271187	10	1, −10, −9, 7, 4, −11	70150	10.77564076	8	1, −11, 4, −17, 1
70103	10.77273250	10	1, −12, 13, 2, 6, −21	70151	10.77564601	10	1, −9, −18, −13, 7, 15
70104	10.77274479	8	1, −11, 3, −7, 12	70152	10.77564797	8	1, −11, 2, 4, 5
70105	10.77274860	8	1, −10, −8, −3, −5	70153	10.77571482	8	1, −10, −6, −24, −13
70106	10.77278932	6	1, −11, 4, −17	70154	10.77575570	8	1, −11, 2, 5, −6
70107	10.77280978	8	1, −12, 13, 4, −18	70155	10.77582840	8	1, −8, −26, −38, −41
70108	10.77286546	10	1, −11, 2, 5, −3, 11	70156	10.77593218	8	1, −12, 15, −21, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70157	10.77594594	10	1, −10, −9, 7, 0, −14	70205	10.77857871	10	1, −10, −8, −5, 7, 14
70158	10.77602959	10	1, −11, 2, 5, −6, 2	70206	10.77868003	10	1, −12, 13, 2, −2, −5
70159	10.77606023	10	1, −9, −18, −12, −3, 1	70207	10.77875424	8	1, −11, 4, −18, 8
70160	10.77607326	8	1, −9, −17, −21, −20	70208	10.77876875	8	1, −9, −17, −21, −24
70161	10.77630135	8	1, −12, 13, 3, −11	70209	10.77885440	8	1, −10, −9, 5, 16
70162	10.77637737	10	1, −11, 2, 4, 5, −6	70210	10.77900412	8	1, −9, −18, −12, −6
70163	10.77644548	6	1, −10, −7, −14	70211	10.77900618	8	1, −12, 13, 3, −14
70164	10.77646737	8	1, −11, 2, 4, 4	70212	10.77902818	8	1, −11, 2, 5, −10
70165	10.77651504	10	1, −10, −9, 6, 8, 7	70213	10.77909703	10	1, −10, −8, −4, −3, −1
70166	10.77656243	8	1, −12, 14, −9, 3	70214	10.77911948	8	1, −9, −16, −31, −32
70167	10.77657438	8	1, −11, 2, 5, −7	70215	10.77913966	8	1, −11, 3, −8, 15
70168	10.77665952	10	1, −11, 3, −6, −4, −2	70216	10.77919892	10	1, −10, −8, −5, 7, 5
70169	10.77670330	6	1, −12, 14, −10	70217	10.77921967	10	1, −13, 27, −36, 35, −32
70170	10.77672371	10	1, −10, −9, 6, 8, 4	70218	10.77924352	6	1, −11, 2, 4
70171	10.77682316	10	1, −12, 14, −8, −10, 14	70219	10.77930969	10	1, −11, 2, 4, 2, −12
70172	10.77687152	8	1, −10, −7, −13, −18	70220	10.77931290	10	1, −10, −9, 7, −4, −19
70173	10.77696575	8	1, −9, −18, −12, −3	70221	10.77931640	10	1, −9, −17, −21, −24, −29
70174	10.77697809	10	1, −9, −18, −11, −13, −21	70222	10.77933849	8	1, −10, −8, −4, −3
70175	10.77697910	10	1, −10, −8, −4, −1, 8	70223	10.77934722	8	1, −11, 3, −6, −7
70176	10.77698213	8	1, −13, 28, −48, 52	70224	10.77940687	10	1, −10, −9, 6, 5, −2
70177	10.77711120	8	1, −10, −8, −4, 0	70225	10.77945172	10	1, −11, 2, 4, 1, −3
70178	10.77714523	8	1, −11, 4, −18, 10	70226	10.77949548	10	1, −9, −18, −12, −7, −10
70179	10.77720777	8	1, −10, −8, −3, −11	70227	10.77960344	8	1, −10, −9, 5, 15
70180	10.77734049	8	1, −12, 14, −10, 13	70228	10.77968308	8	1, −9, −18, −12, −7
70181	10.77735538	8	1, −10, −9, 5, 18	70229	10.77971976	8	1, −10, −7, −14, −11
70182	10.77738662	10	1, −11, 2, 5, −7, −5	70230	10.77979699	10	1, −11, 3, −8, 14, −7
70183	10.77742148	8	1, −9, −17, −21, −22	70231	10.77984365	8	1, −8, −25, −48, −55
70184	10.77745659	8	1, −12, 14, −9, 2	70232	10.77995104	8	1, −11, 3, −8, 14
70185	10.77749745	10	1, −11, 2, 4, 3, 1	70233	10.77999564	10	1, −11, 3, −6, −9, 8
70186	10.77751201	8	1, −10, −7, −14, −8	70234	10.78002275	8	1, −12, 14, −10, 10
70187	10.77751579	8	1, −11, 3, −8, 17	70235	10.78013630	8	1, −12, 14, −9, −1
70188	10.77759051	8	1, −12, 15, −22, 27	70236	10.78019090	10	1, −11, 2, 4, −1, 9
70189	10.77760745	8	1, −10, −7, −13, −19	70237	10.78045509	6	1, −9, −17, −22
70190	10.77764545	8	1, −9, −18, −12, −4	70238	10.78051863	10	1, −9, −19, −4, 18, 25
70191	10.77772614	8	1, −11, 3, −6, −5	70239	10.78055872	8	1, −11, 2, 4, −1
70192	10.77778295	8	1, −9, −16, −31, −30	70240	10.78064723	10	1, −10, −9, 6, 4, −9
70193	10.77785393	8	1, −10, −8, −4, −1	70241	10.78066217	8	1, −11, 2, 5, −12
70194	10.77803356	10	1, −12, 13, 3, −14, 17	70242	10.78066769	10	1, −11, 1, 15, −2, −12
70195	10.77809523	8	1, −9, −17, −21, −23	70243	10.78082186	8	1, −10, −8, −4, −5
70196	10.77810504	6	1, −11, 1, 15	70244	10.78096683	8	1, −11, 3, −6, −9
70197	10.77823504	8	1, −12, 14, −10, 12	70245	10.78104994	10	1, −11, 1, 15, −2, −17
70198	10.77825892	10	1, −12, 14, −10, 13, −21	70246	10.78110062	8	1, −10, −9, 5, 13
70199	10.77830452	10	1, −10, −9, 6, 6, 3	70247	10.78113485	8	1, −12, 15, −22, 23
70200	10.77832490	8	1, −9, −18, −12, −5	70248	10.78127294	8	1, −11, 2, 3, 9
70201	10.77833477	10	1, −11, 1, 15, 2, −25	70249	10.78134604	8	1, −13, 26, −24, 19
70202	10.77843247	8	1, −11, 3, −7, 5	70250	10.78134977	10	1, −10, −8, −4, −5, −12
70203	10.77847727	8	1, −12, 15, −22, 26	70251	10.78137579	8	1, −9, −17, −22, −17
70204	10.77853686	8	1, −11, 3, −6, −6	70252	10.78142332	10	1, −11, 3, −8, 11, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70253	10.78146988	8	1, −10, −8, −5, 5	70301	10.78416494	10	1, −9, −18, −12, −13, −19
70254	10.78147860	8	1, −11, 2, 5, −13	70302	10.78419324	10	1, −13, 26, −24, 15, −11
70255	10.78164239	10	1, −10, −8, −5, 3, 13	70303	10.78429268	8	1, −12, 13, 2, −9
70256	10.78176350	10	1, −11, 2, 4, −3, 10	70304	10.78432470	10	1, −11, 3, −8, 8, −2
70257	10.78177608	8	1, −11, 3, −6, −10	70305	10.78437447	6	1, −10, −7, −15
70258	10.78180862	8	1, −12, 14, −10, 8	70306	10.78444373	10	1, −10, −9, 5, 8, 9
70259	10.78187794	10	1, −10, −9, 6, 2, −5	70307	10.78448398	8	1, −12, 14, −10, 5
70260	10.78189709	10	1, −12, 13, 2, −6, 0	70308	10.78452507	8	1, −10, −8, −4, −10
70261	10.78192488	8	1, −10, −7, −14, −14	70309	10.78456360	8	1, −12, 15, −23, 30
70262	10.78201981	8	1, −12, 15, −22, 22	70310	10.78468702	10	1, −11, 2, 4, −6, 4
70263	10.78212439	10	1, −11, 2, 3, 9, −9	70311	10.78474060	8	1, −11, 2, 5, −17
70264	10.78214224	10	1, −11, 2, 4, −3, 5	70312	10.78477111	8	1, −10, −7, −15, −7
70265	10.78215389	10	1, −9, −19, −4, 16, 21	70313	10.78481164	8	1, −11, 3, −8, 8
70266	10.78219262	8	1, −11, 2, 4, −3	70314	10.78486096	8	1, −10, −7, −14, −18
70267	10.78221140	8	1, −10, −8, −5, 4	70315	10.78499772	10	1, −10, −9, 5, 8, 1
70268	10.78225638	8	1, −11, 5, −29, 7	70316	10.78502334	8	1, −9, −18, −13, −4
70269	10.78229466	8	1, −11, 2, 5, −14	70317	10.78504009	10	1, −11, 2, 3, 5, −4
70270	10.78243570	8	1, −13, 27, −37, 43	70318	10.78517451	8	1, −10, −8, −5, 0
70271	10.78248406	8	1, −11, 3, −7, 0	70319	10.78524029	10	1, −11, 3, −7, −4, 0
70272	10.78258497	8	1, −11, 3, −6, −11	70320	10.78526482	8	1, −10, −8, −4, −11
70273	10.78260602	8	1, −12, 13, 3, −18	70321	10.78537485	8	1, −12, 14, −10, 4
70274	10.78261499	10	1, −13, 28, −50, 70, −76	70322	10.78540908	8	1, −9, −17, −22, −23
70275	10.78272117	8	1, −9, −17, −22, −19	70323	10.78541992	10	1, −9, −19, −4, 12, 13
70276	10.78290433	8	1, −12, 15, −22, 21	70324	10.78545595	8	1, −11, 2, 4, −7
70277	10.78295262	8	1, −10, −8, −5, 3	70325	10.78555517	6	1, −13, 27, −36
70278	10.78300902	8	1, −11, 2, 4, −4	70326	10.78558484	8	1, −10, −9, 5, 7
70279	10.78311035	8	1, −11, 2, 5, −15	70327	10.78559801	10	1, −12, 13, 2, −11, 10
70280	10.78312810	10	1, −12, 13, 2, −8, 7	70328	10.78560430	10	1, −12, 14, −10, 3, −1
70281	10.78317901	10	1, −10, −8, −4, −8, −6	70329	10.78563003	10	1, −11, 3, −6, −16, 9
70282	10.78321364	10	1, −10, −9, 5, 10, 5	70330	10.78571875	8	1, −11, 3, −7, −4
70283	10.78330251	8	1, −10, −7, −15, −5	70331	10.78591454	8	1, −10, −8, −5, −1
70284	10.78334410	8	1, −10, −9, 5, 10	70332	10.78600427	8	1, −10, −8, −4, −12
70285	10.78335348	10	1, −11, 2, 4, −3, −11	70333	10.78608963	8	1, −12, 13, 2, −11
70286	10.78339350	6	1, −10, −8, −4	70334	10.78617208	10	1, −10, −8, −4, −11, −17
70287	10.78341040	8	1, −13, 27, −37, 42	70335	10.78622662	10	1, −10, −9, 5, 6, 5
70288	10.78346335	10	1, −10, −10, 16, 9, −13	70336	10.78623855	8	1, −10, −7, −15, −9
70289	10.78348608	10	1, −11, 2, 4, −5, 9	70337	10.78633114	6	1, −12, 14, −11
70290	10.78359266	8	1, −12, 14, −10, 6	70338	10.78637337	8	1, −9, −16, −32, −32
70291	10.78366772	10	1, −11, 3, −8, 10, −15	70339	10.78637765	8	1, −9, −18, −13, −6
70292	10.78369355	8	1, −10, −8, −5, 2	70340	10.78642891	8	1, −11, 3, −8, 6
70293	10.78372424	8	1, −11, 2, 3, 6	70341	10.78658237	10	1, −9, −18, −14, 2, 12
70294	10.78375108	10	1, −8, −27, −31, −16, −7	70342	10.78665427	8	1, −10, −8, −5, −2
70295	10.78375949	8	1, −8, −26, −39, −43	70343	10.78667992	8	1, −9, −19, −4, 12
70296	10.78378839	8	1, −12, 15, −22, 20	70344	10.78668122	8	1, −11, 4, −19, 9
70297	10.78399922	8	1, −10, −9, 4, 20	70345	10.78674343	8	1, −10, −8, −4, −13
70298	10.78400245	8	1, −11, 3, −8, 9	70346	10.78697183	8	1, −10, −7, −15, −10
70299	10.78403695	8	1, −10, −7, −15, −6	70347	10.78698740	6	1, −11, 1, 14
70300	10.78409132	8	1, −10, −9, 5, 9	70348	10.78705444	8	1, −9, −18, −13, −7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70349	10.78721424	8	1, −12, 15, −23, 27	70397	10.79069549	8	1, −9, −17, −23, −20
70350	10.78735922	10	1, −11, 1, 14, 1, −16	70398	10.79071579	8	1, −10, −9, 4, 11
70351	10.78737907	10	1, −11, 2, 4, −9, 1	70399	10.79085267	10	1, −10, −8, −6, 2, 6
70352	10.78742253	8	1, −9, −17, −22, −26	70400	10.79096334	8	1, −11, 2, 2, 8
70353	10.78754447	10	1, −9, −17, −22, −26, −23	70401	10.79105797	8	1, −11, 2, 3, −3
70354	10.78756548	10	1, −12, 13, 2, −14, 19	70402	10.79108647	8	1, −10, −8, −5, −8
70355	10.78758039	10	1, −9, −17, −23, −16, −16	70403	10.79111897	10	1, −11, 1, 14, −4, −11
70356	10.78770483	6	1, −9, −17, −23	70404	10.79115245	8	1, −11, 2, 4, −14
70357	10.78780226	8	1, −11, 2, 3, 1	70405	10.79124390	10	1, −13, 25, −11, −20, 35
70358	10.78789953	8	1, −11, 2, 4, −10	70406	10.79127199	8	1, −11, 3, −8, 0
70359	10.78793857	8	1, −12, 14, −11, 12	70407	10.79136547	6	1, −10, −8, −5
70360	10.78804472	6	1, −11, 2, 3	70408	10.79146056	8	1, −10, −9, 4, 10
70361	10.78810222	10	1, −11, 2, 3, 1, −1	70409	10.79146928	8	1, −12, 13, 2, −17
70362	10.78812153	10	1, −11, 0, 25, −1, −29	70410	10.79162304	8	1, −12, 15, −23, 22
70363	10.78813286	8	1, −10, −8, −5, −4	70411	10.79166838	8	1, −8, −26, −40, −45
70364	10.78828301	8	1, −11, 4, −19, 7	70412	10.79173888	8	1, −10, −8, −6, 2
70365	10.78840730	8	1, −9, −18, −13, −9	70413	10.79177111	10	1, −10, −9, 5, 0, −10
70366	10.78843753	8	1, −10, −7, −15, −12	70414	10.79187097	8	1, −11, 2, 3, −4
70367	10.78855340	8	1, −14, 40, −64, 73	70415	10.79198780	10	1, −11, 2, 3, −3, −9
70368	10.78878155	8	1, −12, 13, 2, −14	70416	10.79207790	8	1, −11, 3, −8, −1
70369	10.78882845	8	1, −12, 14, −11, 11	70417	10.79209673	8	1, −10, −7, −15, −17
70370	10.78887170	8	1, −10, −8, −5, −5	70418	10.79212105	10	1, −11, 2, 3, −5, 11
70371	10.78894762	8	1, −11, 3, −7, −8	70419	10.79220502	8	1, −10, −9, 4, 9
70372	10.78908337	6	1, −11, 3, −8	70420	10.79228127	6	1, −10, −7, −16
70373	10.78914933	10	1, −11, 3, −8, 3, −12	70421	10.79238343	8	1, −12, 14, −11, 7
70374	10.78916995	8	1, −10, −7, −15, −13	70422	10.79247682	8	1, −10, −8, −6, 1
70375	10.78919257	10	1, −10, −8, −5, −5, −10	70423	10.79255712	10	1, −10, −9, 4, 8, 8
70376	10.78922534	8	1, −10, −9, 4, 13	70424	10.79260780	10	1, −12, 15, −24, 32, −28
70377	10.78924683	8	1, −13, 27, −37, 36	70425	10.79268360	8	1, −11, 2, 3, −5
70378	10.78929825	10	1, −10, −7, −14, −24, −13	70426	10.79270472	8	1, −9, −17, −23, −23
70379	10.78939807	10	1, −9, −19, −5, 16, 23	70427	10.79271336	10	1, −11, 2, 2, 7, −11
70380	10.78943086	8	1, −11, 2, 3, −1	70428	10.79277668	8	1, −11, 2, 4, −16
70381	10.78943387	8	1, −9, −17, −22, −29	70429	10.79288345	8	1, −11, 3, −8, −2
70382	10.78952673	8	1, −11, 2, 4, −12	70430	10.79288914	10	1, −11, 3, −9, 8, 0
70383	10.78965908	8	1, −11, 3, −8, 2	70431	10.79290185	10	1, −10, −9, 4, 8, 3
70384	10.78986085	8	1, −12, 15, −23, 24	70432	10.79294919	8	1, −10, −9, 4, 8
70385	10.78990208	8	1, −10, −7, −15, −14	70433	10.79301584	8	1, −13, 27, −38, 43
70386	10.79006345	8	1, −13, 26, −25, 21	70434	10.79307986	8	1, −11, 4, −19, 1
70387	10.79010385	6	1, −11, 4, −19	70435	10.79315666	8	1, −12, 13, 1, −8
70388	10.79019913	10	1, −11, 3, −7, −10, −1	70436	10.79316971	8	1, −12, 14, −12, 17
70389	10.79023166	10	1, −12, 14, −11, 9, −6	70437	10.79322613	10	1, −10, −10, 15, 7, −15
70390	10.79026210	8	1, −10, −8, −6, 4	70438	10.79329859	8	1, −10, −8, −5, −11
70391	10.79034851	8	1, −10, −8, −5, −7	70439	10.79337400	8	1, −9, −17, −23, −24
70392	10.79037140	8	1, −11, 3, −9, 12	70440	10.79338345	8	1, −12, 15, −23, 20
70393	10.79055988	8	1, −11, 3, −7, −10	70441	10.79340333	8	1, −11, 2, 2, 5
70394	10.79057384	8	1, −12, 13, 2, −16	70442	10.79347520	8	1, −10, −7, −16, −8
70395	10.79063391	8	1, −10, −7, −15, −15	70443	10.79349586	8	1, −11, 2, 3, −6
70396	10.79068303	8	1, −11, 4, −19, 4	70444	10.79354656	10	1, −9, −17, −23, −24, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70445	10.79358825	8	1, −11, 2, 4, −17	70493	10.79642961	8	1, −9, −18, −14, −10
70446	10.79360951	8	1, −9, −16, −33, −32	70494	10.79650540	10	1, −11, 1, 13, 0, −9
70447	10.79367518	10	1, −11, 2, 2, 5, −2	70495	10.79654098	10	1, −13, 27, −39, 52, −60
70448	10.79369305	8	1, −10, −9, 4, 7	70496	10.79656155	8	1, −11, 2, 1, 12
70449	10.79373252	8	1, −9, −18, −14, −6	70497	10.79658322	8	1, −10, −9, 3, 14
70450	10.79389067	10	1, −10, −9, 5, −2, −19	70498	10.79665146	8	1, −11, 2, 2, 1
70451	10.79395183	8	1, −10, −8, −6, −1	70499	10.79672518	10	1, −11, 2, 2, 1, 1
70452	10.79404304	8	1, −9, −17, −23, −25	70500	10.79681693	6	1, −11, 2, 2
70453	10.79421592	8	1, −11, 2, 2, 4	70501	10.79693434	10	1, −11, 3, −10, 14, −3
70454	10.79426298	8	1, −12, 15, −23, 19	70502	10.79701391	10	1, −10, −8, −6, −5, −8
70455	10.79430776	8	1, −11, 2, 3, −7	70503	10.79701741	10	1, −11, 2, 2, 0, 8
70456	10.79440715	8	1, −9, −18, −14, −7	70504	10.79706230	10	1, −12, 13, 1, −14, 21
70457	10.79449346	8	1, −11, 3, −8, −4	70505	10.79710328	8	1, −9, −18, −14, −11
70458	10.79452026	10	1, −12, 12, 12, −11, −5	70506	10.79731046	10	1, −12, 13, 1, −14, 18
70459	10.79458400	10	1, −13, 26, −25, 15, −9	70507	10.79745985	10	1, −11, 2, 2, −1, 13
70460	10.79468889	8	1, −10, −8, −6, −2	70508	10.79746257	8	1, −11, 2, 2, 0
70461	10.79477799	10	1, −10, −8, −6, −3, 3	70509	10.79759510	10	1, −9, −18, −15, −3, 7
70462	10.79478708	10	1, −11, 2, 2, 3, 5	70510	10.79762100	8	1, −11, 3, −9, 3
70463	10.79489151	10	1, −10, −8, −7, 7, 9	70511	10.79763420	8	1, −10, −8, −6, −6
70464	10.79493684	6	1, −9, −17, −24	70512	10.79767383	10	1, −10, −9, 4, 2, −1
70465	10.79494600	8	1, −12, 13, 1, −10	70513	10.79768044	8	1, −12, 15, −24, 26
70466	10.79495961	10	1, −10, −7, −16, −10, −16	70514	10.79771696	10	1, −12, 13, 0, −2, −1
70467	10.79499990	10	1, −9, −19, −6, 18, 29	70515	10.79772167	8	1, −8, −26, −41, −44
70468	10.79501903	10	1, −12, 14, −12, 15, −13	70516	10.79777672	6	1, −11, 3, −9
70469	10.79502813	8	1, −11, 2, 2, 3	70517	10.79785245	10	1, −11, 1, 13, −2, −5
70470	10.79504489	8	1, −12, 14, −11, 4	70518	10.79805238	8	1, −9, −17, −23, −31
70471	10.79508154	8	1, −9, −18, −14, −8	70519	10.79806880	8	1, −10, −9, 3, 12
70472	10.79511367	10	1, −10, −9, 5, −4, −15	70520	10.79807962	10	1, −11, 1, 13, −2, −8
70473	10.79521027	8	1, −11, 2, 4, −19	70521	10.79836169	8	1, −11, 2, 3, −12
70474	10.79522060	10	1, −10, −9, 4, 5, 2	70522	10.79836979	8	1, −10, −8, −6, −7
70475	10.79538042	8	1, −9, −17, −23, −27	70523	10.79842471	8	1, −11, 3, −9, 2
70476	10.79542566	8	1, −10, −8, −6, −3	70524	10.79848704	10	1, −9, −18, −14, −13, −15
70477	10.79550806	8	1, −10, −8, −5, −14	70525	10.79851914	8	1, −12, 13, 1, −14
70478	10.79559087	10	1, −12, 13, 1, −12, 17	70526	10.79867484	10	1, −10, −8, −7, 2, 8
70479	10.79574938	8	1, −11, 2, 1, 13	70527	10.79875269	8	1, −13, 26, −26, 23
70480	10.79583231	8	1, −12, 14, −12, 14	70528	10.79881114	8	1, −10, −9, 3, 11
70481	10.79583998	6	1, −11, 1, 13	70529	10.79901296	10	1, −10, −9, 3, 10, 9
70482	10.79592283	6	1, −12, 14, −12	70530	10.79901996	10	1, −11, 2, 2, −3, 14
70483	10.79593043	8	1, −11, 2, 3, −9	70531	10.79902542	8	1, −10, −8, −7, 3
70484	10.79593114	8	1, −12, 14, −11, 3	70532	10.79906405	10	1, −10, −8, −8, 12, 10
70485	10.79599105	10	1, −10, −8, −6, −5, 7	70533	10.79908369	8	1, −11, 2, 2, −2
70486	10.79602073	6	1, −13, 27, −37	70534	10.79910510	8	1, −10, −8, −6, −8
70487	10.79604876	8	1, −9, −17, −23, −28	70535	10.79917137	8	1, −11, 2, 3, −13
70488	10.79610203	8	1, −11, 3, −8, −6	70536	10.79919359	10	1, −12, 13, 1, −16, 17
70489	10.79613736	8	1, −9, −19, −5, 9	70537	10.79922806	8	1, −11, 3, −9, 1
70490	10.79616213	8	1, −10, −8, −6, −4	70538	10.79931487	6	1, −10, −8, −6
70491	10.79624396	8	1, −10, −8, −5, −15	70539	10.79936996	8	1, −11, 4, −20, 4
70492	10.79639733	8	1, −10, −7, −16, −12	70540	10.79937553	10	1, −11, 4, −20, 4, −20

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70541	10.79937610	8	1, −12, 14, −12, 10	70589	10.80215123	6	1, −9, −17, −25
70542	10.79938411	10	1, −10, −10, 14, 9, −9	70590	10.80223644	8	1, −11, 2, 1, 5
70543	10.79938994	10	1, −11, 2, 1, 9, −5	70591	10.80228286	10	1, −11, 2, 1, 5, 0
70544	10.79939507	10	1, −11, 2, 2, −3, 9	70592	10.80232152	8	1, −11, 2, 2, −6
70545	10.79943629	8	1, −12, 15, −24, 24	70593	10.80235362	8	1, −11, 3, −10, 8
70546	10.79964268	10	1, −12, 14, −12, 9, −4	70594	10.80240251	10	1, −9, −19, −7, 18, 28
70547	10.79965067	10	1, −10, −9, 4, 0, −8	70595	10.80251834	8	1, −10, −9, 3, 6
70548	10.79968701	8	1, −13, 27, −39, 47	70596	10.80258534	8	1, −13, 27, −39, 44
70549	10.79984011	8	1, −10, −8, −6, −9	70597	10.80258632	10	1, −10, −8, −7, −3, 5
70550	10.79992005	10	1, −11, 2, 2, −3, 2	70598	10.80288215	8	1, −12, 13, 0, −8
70551	10.79996526	8	1, −10, −7, −17, −6	70599	10.80291268	8	1, −12, 14, −12, 6
70552	10.79998069	8	1, −11, 2, 3, −14	70600	10.80294269	8	1, −12, 15, −24, 20
70553	10.80003105	8	1, −11, 3, −9, 0	70601	10.80304567	8	1, −11, 2, 1, 4
70554	10.80020738	8	1, −12, 13, 0, −5	70602	10.80309448	10	1, −10, −9, 3, 5, 4
70555	10.80023472	10	1, −10, −9, 3, 8, 13	70603	10.80318169	8	1, −10, −9, 2, 16
70556	10.80026092	8	1, −12, 14, −12, 9	70604	10.80321430	8	1, −11, 2, 3, −18
70557	10.80029491	8	1, −10, −9, 3, 9	70605	10.80323942	8	1, −11, 3, −9, −4
70558	10.80044073	10	1, −10, −9, 3, 8, 10	70606	10.80325888	8	1, −10, −9, 3, 5
70559	10.80057482	8	1, −10, −8, −6, −10	70607	10.80326415	8	1, −11, 4, −21, 10
70560	10.80059473	10	1, −11, 2, 2, −3, −7	70608	10.80343450	8	1, −10, −8, −7, −3
70561	10.80061689	8	1, −11, 2, 1, 7	70609	10.80351078	8	1, −10, −8, −6, −14
70562	10.80065367	8	1, −13, 27, −39, 46	70610	10.80352898	8	1, −9, −19, −6, 9
70563	10.80070334	8	1, −11, 2, 2, −4	70611	10.80370412	8	1, −12, 14, −13, 16
70564	10.80072862	10	1, −11, 2, 2, −5, 13	70612	10.80375736	8	1, −9, −18, −15, −10
70565	10.80078399	10	1, −10, −9, 3, 8, 5	70613	10.80377282	8	1, −12, 13, 0, −9
70566	10.80078964	8	1, −11, 2, 3, −15	70614	10.80379535	10	1, −10, −8, −7, −5, 9
70567	10.80082800	8	1, −9, −16, −34, −32	70615	10.80383346	10	1, −9, −19, −7, 16, 27
70568	10.80090518	10	1, −12, 13, 0, −6, 4	70616	10.80385454	8	1, −11, 2, 1, 3
70569	10.80096179	8	1, −11, 4, −20, 2	70617	10.80393824	8	1, −11, 2, 2, −8
70570	10.80103635	8	1, −10, −9, 3, 8	70618	10.80395773	8	1, −11, 3, −10, 6
70571	10.80105124	8	1, −12, 14, −13, 19	70619	10.80398187	8	1, −9, −17, −24, −29
70572	10.80114529	8	1, −12, 14, −12, 8	70620	10.80404062	8	1, −11, 3, −9, −5
70573	10.80116859	10	1, −10, −10, 14, 7, −13	70621	10.80416833	8	1, −10, −8, −7, −4
70574	10.80131390	10	1, −12, 13, −1, 6, −15	70622	10.80420636	8	1, −9, −19, −6, 8
70575	10.80131640	8	1, −9, −17, −24, −25	70623	10.80424404	8	1, −10, −8, −6, −15
70576	10.80142685	8	1, −11, 2, 1, 6	70624	10.80428249	10	1, −11, 0, 23, 1, −29
70577	10.80151261	8	1, −11, 2, 2, −5	70625	10.80441639	10	1, −12, 14, −13, 15, −11
70578	10.80155103	8	1, −11, 3, −10, 9	70626	10.80443667	10	1, −11, 1, 12, 2, −19
70579	10.80159823	8	1, −11, 2, 3, −16	70627	10.80464765	8	1, −9, −17, −24, −30
70580	10.80167723	8	1, −13, 26, −26, 20	70628	10.80466303	6	1, −11, 1, 12
70581	10.80168912	10	1, −13, 25, −12, −20, 37	70629	10.80467828	8	1, −12, 14, −12, 4
70582	10.80177750	8	1, −10, −9, 3, 7	70630	10.80469327	8	1, −12, 15, −24, 18
70583	10.80191937	10	1, −11, 2, 2, −6, 8	70631	10.80473204	10	1, −10, −10, 14, 3, −21
70584	10.80196598	8	1, −10, −8, −7, −1	70632	10.80473908	8	1, −10, −9, 3, 3
70585	10.80199102	8	1, −12, 13, 0, −7	70633	10.80485382	8	1, −11, 4, −21, 8
70586	10.80200458	10	1, −10, −9, 3, 6, 9	70634	10.80490186	8	1, −10, −8, −7, −5
70587	10.80206675	8	1, −12, 15, −24, 21	70635	10.80493146	10	1, −13, 26, −26, 15, −7
70588	10.80212590	10	1, −12, 13, 0, −8, 11	70636	10.80505938	10	1, −12, 13, 0, −12, 19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70637	10.80506187	8	1, −10, −7, −17, −13	70685	10.80742022	8	1, −8, −26, −42, −49
70638	10.80510020	8	1, −9, −18, −15, −12	70686	10.80750843	10	1, −10, −9, 3, 0, −6
70639	10.80517563	10	1, −11, 1, 12, 0, −7	70687	10.80761027	8	1, −15, 54, −105, 129
70640	10.80523153	10	1, −12, 13, −1, 1, −8	70688	10.80776009	8	1, −10, −8, −8, 2
70641	10.80532085	10	1, −11, 2, 1, 1, 3	70689	10.80781296	8	1, −11, 2, 0, 9
70642	10.80538870	8	1, −11, 2, 0, 12	70690	10.80788209	8	1, −11, 3, −11, 12
70643	10.80547117	8	1, −11, 2, 1, 1	70691	10.80789337	8	1, −11, 2, 1, −2
70644	10.80547873	6	1, −12, 14, −13	70692	10.80796117	10	1, −10, −8, −8, 1, −1
70645	10.80548766	8	1, −13, 28, −51, 55	70693	10.80796175	8	1, −11, 3, −10, 1
70646	10.80555350	8	1, −11, 2, 2, −10	70694	10.80796797	8	1, −10, −7, −17, −17
70647	10.80556041	6	1, −11, 2, 1	70695	10.80797366	8	1, −11, 2, 2, −13
70648	10.80556790	8	1, −12, 15, −24, 17	70696	10.80798056	10	1, −11, 2, 1, −3, 11
70649	10.80559283	8	1, −8, −26, −42, −46	70697	10.80802897	6	1, −10, −7, −18
70650	10.80562251	10	1, −9, −18, −15, −13, −13	70698	10.80811662	8	1, −12, 14, −13, 11
70651	10.80563569	8	1, −11, 2, 3, −21	70699	10.80813030	10	1, −9, −18, −16, −7, −2
70652	10.80564813	8	1, −11, 4, −21, 7	70700	10.80830248	10	1, −10, −9, 2, 8, 12
70653	10.80570970	8	1, −10, −8, −6, −17	70701	10.80846061	10	1, −11, 1, 12, −4, −7
70654	10.80577126	8	1, −9, −18, −15, −13	70702	10.80849273	8	1, −10, −8, −8, 1
70655	10.80578882	8	1, −10, −7, −17, −14	70703	10.80856349	8	1, −14, 40, −66, 76
70656	10.80586461	10	1, −11, 0, 23, −1, −28	70704	10.80862032	8	1, −11, 2, 0, 8
70657	10.80605329	10	1, −11, 2, 1, −1, 15	70705	10.80862204	8	1, −10, −7, −18, −7
70658	10.80614318	8	1, −10, −9, 2, 12	70706	10.80864429	10	1, −10, −9, 2, 8, 7
70659	10.80621234	10	1, −11, 3, −10, 3, −8	70707	10.80864565	10	1, −12, 13, 0, −16, 19
70660	10.80629393	8	1, −10, −8, −8, 4	70708	10.80868249	8	1, −11, 3, −11, 11
70661	10.80636121	8	1, −11, 3, −10, 3	70709	10.80876149	8	1, −11, 3, −10, 0
70662	10.80636806	8	1, −10, −8, −7, −7	70710	10.80877965	8	1, −11, 2, 2, −14
70663	10.80644209	4	1, −12, 14	70711	10.80879091	8	1, −7, −34, −69, −85
70664	10.80647568	10	1, −10, −8, −8, 2, 10	70712	10.80897609	8	1, −12, 15, −25, 24
70665	10.80651549	8	1, −10, −7, −17, −15	70713	10.80899778	8	1, −12, 14, −13, 10
70666	10.80651746	10	1, −11, 1, 12, −2, −3	70714	10.80901984	8	1, −12, 13, −1, −4
70667	10.80652437	10	1, −12, 13, 0, −14, 23	70715	10.80909992	8	1, −10, −9, 2, 8
70668	10.80653190	10	1, −13, 26, −25, 1, 11	70716	10.80912268	10	1, −10, −9, 2, 8, 0
70669	10.80657654	8	1, −9, −17, −25, −22	70717	10.80923646	8	1, −9, −17, −25, −26
70670	10.80662813	8	1, −8, −27, −33, −29	70718	10.80929698	8	1, −10, −8, −7, −11
70671	10.80674353	10	1, −11, 1, 12, −2, −6	70719	10.80930903	10	1, −11, 2, 1, −5, 15
70672	10.80708634	8	1, −11, 2, 1, −1	70720	10.80942731	8	1, −11, 2, 0, 7
70673	10.80710073	8	1, −10, −8, −7, −8	70721	10.80958528	8	1, −11, 2, 2, −15
70674	10.80716166	8	1, −11, 3, −10, 2	70722	10.80959845	10	1, −9, −19, −8, 18, 30
70675	10.80716730	8	1, −11, 2, 2, −12	70723	10.80961446	8	1, −11, 4, −21, 2
70676	10.80717410	10	1, −10, −8, −7, −7, −19	70724	10.80964437	10	1, −11, 3, −12, 20, −6
70677	10.80718244	10	1, −12, 13, 0, −14, 15	70725	10.80965698	10	1, −11, 1, 12, −5, −12
70678	10.80722828	8	1, −12, 15, −25, 26	70726	10.80984934	8	1, −12, 15, −25, 23
70679	10.80723570	8	1, −11, 4, −21, 5	70727	10.80990087	8	1, −9, −17, −25, −27
70680	10.80724187	6	1, −10, −8, −7	70728	10.80990815	8	1, −12, 13, −1, −5
70681	10.80730850	6	1, −11, 4, −21	70729	10.80995716	8	1, −10, −8, −8, −1
70682	10.80738319	10	1, −11, 2, 1, −3, 19	70730	10.81015544	8	1, −11, 2, −1, 17
70683	10.80740491	8	1, −13, 27, −39, 39	70731	10.81031231	8	1, −11, 2, 1, −5
70684	10.80741400	8	1, −13, 26, −27, 25	70732	10.81035706	10	1, −12, 13, −1, −6, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70733	10.81035990	8	1, −11, 3, −10, −2	70781	10.81338227	10	1, −10, −9, 2, 2, 3
70734	10.81039993	10	1, −12, 14, −14, 20, −22	70782	10.81345682	6	1, −11, 1, 11
70735	10.81049475	10	1, −11, 2, 1, −6, 10	70783	10.81347747	8	1, −11, 3, −11, 5
70736	10.81056504	8	1, −9, −17, −25, −28	70784	10.81355247	8	1, −11, 3, −10, −6
70737	10.81057650	8	1, −10, −9, 2, 6	70785	10.81360114	8	1, −9, −19, −7, 5
70738	10.81068893	8	1, −10, −8, −8, −2	70786	10.81360802	8	1, −11, 2, 2, −20
70739	10.81075876	8	1, −12, 14, −13, 8	70787	10.81374756	10	1, −11, 2, 0, 2, −4
70740	10.81078978	10	1, −10, −8, −7, −13, −7	70788	10.81378001	10	1, −12, 14, −14, 15, −9
70741	10.81079600	8	1, −12, 13, −1, −6	70789	10.81388944	10	1, −11, 2, 0, 1, 5
70742	10.81082696	10	1, −10, −9, 3, −4, −11	70790	10.81404949	8	1, −8, −26, −43, −49
70743	10.81086336	10	1, −11, 2, 0, 5, 2	70791	10.81418016	10	1, −11, 2, 0, 0, 12
70744	10.81094659	10	1, −10, −9, 2, 5, 6	70792	10.81424892	10	1, −9, −19, −8, 12, 21
70745	10.81102490	10	1, −9, −19, −8, 16, 29	70793	10.81426280	8	1, −10, −9, 2, 1
70746	10.81106677	8	1, −9, −18, −16, −10	70794	10.81427539	6	1, −11, 2, 0
70747	10.81108158	8	1, −11, 3, −11, 8	70795	10.81434349	8	1, −10, −8, −8, −7
70748	10.81111789	8	1, −11, 2, 1, −6	70796	10.81435108	10	1, −11, 0, 22, −1, −23
70749	10.81114196	10	1, −11, 1, 11, 4, −13	70797	10.81435461	10	1, −12, 15, −26, 29, −30
70750	10.81115819	8	1, −13, 27, −40, 46	70798	10.81436496	10	1, −13, 26, −28, 29, −31
70751	10.81119546	8	1, −11, 2, 2, −17	70799	10.81439785	10	1, −10, −8, −8, −8, 2
70752	10.81131435	8	1, −10, −9, 2, 5	70800	10.81449340	10	1, −12, 13, −1, −12, 21
70753	10.81142042	8	1, −10, −8, −8, −3	70801	10.81453499	8	1, −8, −27, −34, −31
70754	10.81155418	8	1, −12, 14, −14, 18	70802	10.81457811	10	1, −11, 0, 22, −1, −26
70755	10.81157271	10	1, −12, 13, −1, −8, 13	70803	10.81461967	10	1, −11, 2, 0, −1, 17
70756	10.81168339	8	1, −12, 13, −1, −7	70804	10.81467137	10	1, −12, 13, −2, 1, −6
70757	10.81182853	10	1, −11, 2, 1, −7, 3	70805	10.81472472	10	1, −10, −9, 1, 10, 13
70758	10.81188056	8	1, −11, 3, −11, 7	70806	10.81499917	6	1, −12, 14, −14
70759	10.81189270	8	1, −9, −17, −25, −30	70807	10.81500600	8	1, −10, −8, −9, 3
70760	10.81190854	10	1, −9, −19, −7, 6, 7	70808	10.81506609	8	1, −11, 2, 0, 0
70761	10.81195689	8	1, −11, 3, −10, −4	70809	10.81507228	8	1, −12, 14, −14, 14
70762	10.81200001	8	1, −11, 2, 2, −18	70810	10.81507972	6	1, −11, 3, −11
70763	10.81201890	10	1, −9, −19, −8, 15, 24	70811	10.81514040	8	1, −11, 2, 1, −11
70764	10.81205191	8	1, −10, −9, 2, 4	70812	10.81514663	6	1, −10, −8, −8
70765	10.81215162	8	1, −10, −8, −8, −4	70813	10.81515473	10	1, −11, 1, 11, −2, −1
70766	10.81216809	10	1, −10, −9, 2, 4, −1	70814	10.81520784	8	1, −9, −17, −25, −35
70767	10.81224963	8	1, −10, −7, −18, −12	70815	10.81537972	10	1, −11, 1, 11, −2, −4
70768	10.81225193	8	1, −9, −19, −7, 7	70816	10.81542123	10	1, −10, −10, 12, 9, −8
70769	10.81227608	10	1, −12, 15, −25, 20, −23	70817	10.81566764	8	1, −10, −9, 1, 10
70770	10.81240536	8	1, −9, −18, −16, −12	70818	10.81573631	8	1, −10, −8, −9, 2
70771	10.81246648	8	1, −12, 15, −25, 20	70819	10.81579642	8	1, −11, 2, −1, 10
70772	10.81257033	8	1, −12, 13, −1, −8	70820	10.81587018	4	1, −11, 3
70773	10.81257518	8	1, −11, 2, −1, 14	70821	10.81587763	10	1, −12, 14, −14, 13, −13
70774	10.81265164	8	1, −11, 2, 0, 3	70822	10.81593828	10	1, −10, −9, 1, 8, 17
70775	10.81271929	8	1, −10, −9, 1, 14	70823	10.81594382	8	1, −11, 2, 1, −12
70776	10.81272798	8	1, −11, 2, 1, −8	70824	10.81595069	8	1, −12, 14, −14, 13
70777	10.81280419	8	1, −11, 2, 2, −19	70825	10.81595202	10	1, −12, 13, −1, −14, 25
70778	10.81295164	8	1, −10, −8, −7, −16	70826	10.81595806	8	1, −13, 27, −40, 41
70779	10.81297431	8	1, −10, −7, −18, −13	70827	10.81603258	8	1, −12, 13, −2, −1
70780	10.81300241	10	1, −11, 0, 22, 1, −27	70828	10.81614254	10	1, −10, −9, 1, 8, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70829	10.81619750	8	1, −12, 12, 11, −26	70877	10.81938358	8	1, −10, −8, −9, −3
70830	10.81640399	8	1, −10, −9, 1, 9	70878	10.81941690	10	1, −11, 2, −1, 5, 4
70831	10.81647200	8	1, −9, −17, −26, −26	70879	10.81969230	8	1, −9, −18, −17, −12
70832	10.81660654	10	1, −12, 13, −1, −14, 17	70880	10.81974434	8	1, −11, 2, −2, 16
70833	10.81661463	10	1, −12, 13, −2, −2, 3	70881	10.81978117	8	1, −11, 3, −12, 8
70834	10.81666030	8	1, −11, 4, −22, 4	70882	10.81978143	8	1, −9, −17, −26, −31
70835	10.81666705	8	1, −11, 3, −11, 1	70883	10.81984281	10	1, −9, −18, −17, −13, −9
70836	10.81667391	8	1, −11, 2, 0, −2	70884	10.81995553	8	1, −11, 2, 1, −17
70837	10.81674688	8	1, −11, 2, 1, −13	70885	10.82008135	8	1, −10, −9, 1, 4
70838	10.81682866	8	1, −12, 14, −14, 12	70886	10.82011217	8	1, −10, −8, −9, −4
70839	10.81691389	10	1, −9, −18, −16, −18, −24	70887	10.82014248	8	1, −10, −7, −19, −12
70840	10.81691808	8	1, −12, 13, −2, −2	70888	10.82016859	10	1, −8, −27, −35, −30, −27
70841	10.81698665	10	1, −10, −10, 12, 7, −9	70889	10.82019391	10	1, −12, 13, −3, 6, −11
70842	10.81701491	8	1, −13, 26, −28, 26	70890	10.82021874	8	1, −12, 15, −26, 22
70843	10.81714005	8	1, −10, −9, 1, 8	70891	10.82025273	10	1, −11, 3, −11, −4, −5
70844	10.81717984	10	1, −13, 25, −13, −26, 48	70892	10.82027422	8	1, −9, −19, −8, 6
70845	10.81733235	8	1, −11, 2, −2, 19	70893	10.82033614	8	1, −12, 14, −14, 8
70846	10.81739176	8	1, −11, 3, −12, 11	70894	10.82035064	10	1, −10, −8, −9, −5, −2
70847	10.81746356	8	1, −11, 3, −11, 0	70895	10.82037134	10	1, −11, 2, 0, −7, 5
70848	10.81747729	8	1, −11, 2, 0, −3	70896	10.82045555	8	1, −12, 13, −2, −6
70849	10.81754958	8	1, −11, 2, 1, −14	70897	10.82052397	10	1, −10, −10, 12, 3, −17
70850	10.81761090	8	1, −12, 15, −26, 25	70898	10.82054762	8	1, −11, 2, −2, 15
70851	10.81769531	10	1, −10, −9, 1, 6, 13	70899	10.82061746	8	1, −11, 2, −1, 4
70852	10.81770619	8	1, −12, 14, −14, 11	70900	10.82064610	8	1, −11, 3, −11, −4
70853	10.81778826	8	1, −13, 27, −41, 50	70901	10.82066132	8	1, −13, 27, −41, 47
70854	10.81780312	8	1, −12, 13, −2, −3	70902	10.82068718	8	1, −11, 2, 0, −7
70855	10.81786250	10	1, −11, 2, 0, −5, 17	70903	10.82075216	8	1, −10, −9, 0, 14
70856	10.81799086	8	1, −10, −8, −8, −12	70904	10.82081594	8	1, −10, −9, 1, 3
70857	10.81806340	10	1, −12, 13, −1, −16, 21	70905	10.82090360	8	1, −10, −8, −8, −16
70858	10.81807724	10	1, −10, −10, 12, 6, −14	70906	10.82098523	10	1, −12, 13, −2, −8, 15
70859	10.81820856	8	1, −11, 2, −1, 7	70907	10.82102575	8	1, −9, −18, −17, −14
70860	10.81828109	10	1, −11, 1, 11, −5, −10	70908	10.82127001	8	1, −8, −26, −44, −50
70861	10.81835793	8	1, −9, −18, −17, −10	70909	10.82133880	8	1, −12, 13, −2, −7
70862	10.81845834	8	1, −9, −17, −26, −29	70910	10.82137235	8	1, −11, 3, −12, 6
70863	10.81846496	10	1, −11, 2, −1, 7, −5	70911	10.82148876	8	1, −11, 2, 0, −8
70864	10.81854796	10	1, −10, −8, −8, −13, −5	70912	10.82150060	10	1, −12, 14, −14, 6, −6
70865	10.81865470	8	1, −10, −8, −9, −2	70913	10.82155024	8	1, −10, −9, 1, 2
70866	10.81868772	8	1, −12, 13, −2, −4	70914	10.82156851	8	1, −10, −8, −9, −6
70867	10.81869738	8	1, −10, −7, −19, −10	70915	10.82169404	10	1, −11, 0, 21, 1, −25
70868	10.81871947	8	1, −10, −8, −8, −13	70916	10.82184642	10	1, −11, 2, 0, −8, −4
70869	10.81894789	8	1, −13, 26, −28, 24	70917	10.82199106	10	1, −11, 1, 10, 1, −8
70870	10.81901189	8	1, −11, 2, −1, 6	70918	10.82201234	8	1, −12, 14, −15, 17
70871	10.81904323	10	1, −11, 2, 0, −6, 12	70919	10.82211416	8	1, −11, 4, −23, 8
70872	10.81907409	10	1, −9, −19, −8, 6, 9	70920	10.82222159	6	1, −11, 1, 10
70873	10.81914752	10	1, −9, −17, −26, −29, −36	70921	10.82223527	8	1, −11, 3, −11, −6
70874	10.81915390	8	1, −11, 2, 1, −16	70922	10.82235826	6	1, −10, −9, 2
70875	10.81928157	8	1, −10, −9, 0, 16	70923	10.82241975	8	1, −8, −27, −35, −33
70876	10.81938264	8	1, −12, 14, −15, 20	70924	10.82243297	10	1, −11, 1, 10, 0, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
70925	10.82248030	8	1, −8, −26, −44, −52	70973	10.82529379	8	1, −11, 2, −3, 20
70926	10.82288803	8	1, −12, 14, −15, 16	70974	10.82535584	10	1, −9, −19, −10, 16, 33
70927	10.82295587	8	1, −10, −9, 0, 11	70975	10.82535973	8	1, −11, 2, −2, 9
70928	10.82301796	8	1, −10, −9, 1, 0	70976	10.82548751	10	1, −9, −19, −8, −2, −7
70929	10.82302417	8	1, −9, −18, −17, −17	70977	10.82550835	8	1, −11, 1, 10, −5
70930	10.82302933	6	1, −10, −8, −9	70978	10.82558974	10	1, −12, 13, −2, −14, 24
70931	10.82308517	6	1, −9, −18, −17	70979	10.82567611	8	1, −12, 13, −3, −1
70932	10.82310394	8	1, −12, 13, −2, −9	70980	10.82569160	10	1, −11, 1, 10, −4, −3
70933	10.82311022	10	1, −12, 14, −15, 15, −7	70981	10.82587129	8	1, −10, −8, −10, −1
70934	10.82313592	8	1, −7, −34, −71, −89	70982	10.82591522	8	1, −12, 12, 10, −26
70935	10.82315915	10	1, −10, −9, 1, 0, −2	70983	10.82593066	8	1, −10, −8, −9, −12
70936	10.82316994	10	1, −11, 3, −12, 3, −4	70984	10.82613750	8	1, −11, 3, −12, 0
70937	10.82324819	8	1, −12, 12, 10, −23	70985	10.82622566	8	1, −11, 2, −1, −3
70938	10.82330275	10	1, −10, −10, 11, 9, −6	70986	10.82625349	10	1, −11, 2, −1, −3, −1
70939	10.82341119	10	1, −12, 13, −2, −11, 18	70987	10.82629618	8	1, −9, −18, −18, −11
70940	10.82361703	8	1, −12, 15, −27, 29	70988	10.82631535	6	1, −13, 26, −29
70941	10.82368985	4	1, −10, −8	70989	10.82634329	10	1, −9, −19, −10, 15, 28
70942	10.82375086	8	1, −10, −8, −9, −9	70990	10.82638924	10	1, −11, 2, −1, −5, 19
70943	10.82375139	8	1, −10, −9, 1, −1	70991	10.82645403	10	1, −10, −9, 1, −4, −7
70944	10.82375650	8	1, −11, 3, −12, 3	70992	10.82655747	8	1, −12, 13, −3, −2
70945	10.82375712	8	1, −11, 2, −2, 11	70993	10.82658610	10	1, −10, −9, 0, 5, 10
70946	10.82375766	10	1, −10, −9, 0, 8, 19	70994	10.82662286	8	1, −10, −9, 0, 6
70947	10.82376328	8	1, −12, 14, −15, 15	70995	10.82687781	10	1, −11, 1, 10, −5, −8
70948	10.82382533	10	1, −11, 2, 0, −11, 2	70996	10.82689629	8	1, −11, 2, −3, 18
70949	10.82383659	8	1, −12, 14, −14, 4	70997	10.82692362	10	1, −12, 13, −4, 10, −20
70950	10.82393463	8	1, −13, 25, −16, 5	70998	10.82696090	8	1, −11, 2, −2, 7
70951	10.82436151	10	1, −11, 1, 10, −2, −7	70999	10.82696116	8	1, −9, −18, −18, −12
70952	10.82442354	8	1, −10, −9, 0, 9	71000	10.82698904	8	1, −9, −17, −27, −31
70953	10.82447774	8	1, −10, −8, −9, −10	71001	10.82699500	10	1, −11, 2, −2, 7, −3
70954	10.82448452	6	1, −12, 14, −15	71002	10.82702541	8	1, −11, 2, −1, −4
70955	10.82453812	8	1, −10, −8, −8, −21	71003	10.82718964	8	1, −12, 14, −16, 22
70956	10.82455051	8	1, −11, 3, −12, 2	71004	10.82725930	10	1, −11, 1, 9, 6, −16
70957	10.82456546	8	1, −12, 14, −16, 25	71005	10.82729345	8	1, −10, −7, −20, −11
70958	10.82456672	10	1, −12, 12, 9, −13, 5	71006	10.82732416	8	1, −10, −8, −10, −3
70959	10.82463954	10	1, −13, 26, −29, 29, −29	71007	10.82743839	8	1, −12, 13, −3, −3
70960	10.82465372	8	1, −13, 26, −29, 29	71008	10.82744715	10	1, −12, 13, −2, −16, 23
70961	10.82469150	8	1, −11, 2, 0, −12	71009	10.82765971	8	1, −11, 3, −13, 9
70962	10.82477437	10	1, −10, −9, 0, 8, 4	71010	10.82772309	8	1, −11, 3, −12, −2
70963	10.82486258	10	1, −10, −10, 11, 7, −7	71011	10.82776095	8	1, −11, 2, −2, 6
70964	10.82486729	8	1, −12, 13, −2, −11	71012	10.82782480	8	1, −11, 2, −1, −5
70965	10.82501021	8	1, −9, −17, −27, −28	71013	10.82788854	8	1, −11, 2, 0, −16
70966	10.82507079	10	1, −11, 2, −1, −3, 15	71014	10.82795019	8	1, −12, 15, −27, 24
70967	10.82508867	10	1, −10, −8, −9, −11, −7	71015	10.82797806	10	1, −13, 25, −15, −14, 31
70968	10.82513212	8	1, −10, −7, −20, −8	71016	10.82801333	8	1, −10, −7, −20, −12
70969	10.82515694	8	1, −10, −9, 0, 8	71017	10.82805016	8	1, −10, −8, −10, −4
70970	10.82523916	10	1, −12, 12, 8, −1, −17	71018	10.82810790	8	1, −10, −8, −9, −15
70971	10.82524734	10	1, −10, −9, 1, −2, −11	71019	10.82811437	10	1, −12, 13, −3, −4, 1
70972	10.82526417	6	1, −12, 15, −26	71020	10.82822349	8	1, −13, 27, −42, 50

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71021	10.82829043	8	1, −9, −18, −18, −14	71069	10.83162086	6	1, −11, 2, −2
71022	10.82831886	8	1, −12, 13, −3, −4	71070	10.83169582	10	1, −11, 0, 20, −1, −19
71023	10.82845263	8	1, −11, 3, −13, 8	71071	10.83175819	8	1, −10, −10, 9, 18
71024	10.82855929	10	1, −9, −19, −10, 12, 25	71072	10.83181642	8	1, −11, 2, −1, −10
71025	10.82862383	8	1, −11, 2, −1, −6	71073	10.83192065	10	1, −11, 0, 20, −1, −22
71026	10.82883308	8	1, −10, −8, −9, −16	71074	10.83209571	10	1, −10, −9, −1, 8, 13
71027	10.82888752	10	1, −11, 2, −1, −7, 7	71075	10.83227269	6	1, −11, 3, −13
71028	10.82893692	8	1, −12, 14, −16, 20	71076	10.83229529	10	1, −11, 0, 20, −1, −27
71029	10.82894339	8	1, −9, −19, −9, 4	71077	10.83234572	8	1, −10, −8, −11, 1
71030	10.82900449	10	1, −10, −9, 0, 2, 7	71078	10.83234698	10	1, −11, 1, 9, −2, 3
71031	10.82907634	8	1, −8, −26, −45, −52	71079	10.83236058	8	1, −12, 14, −17, 27
71032	10.82914494	10	1, −10, −9, 0, 3, −6	71080	10.83240027	8	1, −10, −8, −10, −10
71033	10.82924521	8	1, −11, 3, −13, 7	71081	10.83240730	10	1, −12, 14, −16, 15, −5
71034	10.82929736	8	1, −11, 2, −3, 15	71082	10.83242622	8	1, −12, 14, −16, 16
71035	10.82935999	8	1, −11, 2, −2, 4	71083	10.83247496	8	1, −10, −9, 0, −2
71036	10.82942251	8	1, −11, 2, −1, −7	71084	10.83255379	8	1, −11, 2, −2, 0
71037	10.82945228	8	1, −10, −7, −20, −14	71085	10.83255679	10	1, −12, 12, 8, −11, 3
71038	10.82955798	8	1, −10, −8, −9, −17	71086	10.83256983	10	1, −11, 1, 9, −2, 0
71039	10.82958262	10	1, −12, 13, −4, 6, −9	71087	10.83258930	8	1, −13, 25, −17, 7
71040	10.82961877	8	1, −9, −18, −18, −16	71088	10.83269797	8	1, −11, 1, 9, −3
71041	10.82963322	10	1, −12, 12, 8, −7, −5	71089	10.83271664	10	1, −10, −10, 10, 7, −5
71042	10.82980990	8	1, −12, 14, −16, 19	71090	10.83280919	10	1, −10, −8, −10, −11, −5
71043	10.82987778	8	1, −12, 14, −15, 8	71091	10.83290362	10	1, −9, −18, −19, −11, −9
71044	10.82994811	10	1, −10, −8, −9, −17, −14	71092	10.83303292	10	1, −10, −9, 0, −2, −9
71045	10.83007846	8	1, −12, 13, −3, −6	71093	10.83307152	8	1, −12, 15, −28, 29
71046	10.83009888	8	1, −11, 3, −12, −5	71094	10.83307166	10	1, −12, 14, −17, 27, −27
71047	10.83012949	8	1, −13, 27, −42, 48	71095	10.83312633	10	1, −8, −27, −37, −30, −23
71048	10.83020319	10	1, −11, 2, −1, −9, 11	71096	10.83318501	10	1, −9, −17, −28, −29, −32
71049	10.83022597	8	1, −10, −9, −1, 12	71097	10.83320517	8	1, −10, −9, 0, −3
71050	10.83028260	4	1, −9, −19	71098	10.83325928	10	1, −12, 13, −3, −12, 25
71051	10.83028835	10	1, −11, 1, 9, 2, −13	71099	10.83329746	8	1, −12, 14, −16, 15
71052	10.83054497	8	1, −12, 15, −27, 21	71100	10.83335377	10	1, −9, −19, −10, 6, 13
71053	10.83074954	8	1, −12, 14, −15, 7	71101	10.83344868	10	1, −12, 13, −4, 1, −2
71054	10.83088545	8	1, −8, −26, −45, −55	71102	10.83346083	10	1, −11, 1, 9, −2, −12
71055	10.83089011	6	1, −10, −8, −10	71103	10.83352179	8	1, −9, −17, −28, −30
71056	10.83095137	8	1, −10, −8, −10, −8	71104	10.83379905	10	1, −10, −10, 10, 6, −10
71057	10.83095242	10	1, −10, −9, 0, 0, 0	71105	10.83382643	8	1, −12, 12, 9, −24
71058	10.83095760	6	1, −11, 1, 9	71106	10.83384082	8	1, −11, 4, −24, 4
71059	10.83095818	10	1, −10, −10, 10, 9, −1	71107	10.83384805	8	1, −10, −8, −10, −12
71060	10.83101367	8	1, −10, −9, 0, 0	71108	10.83388123	8	1, −10, −9, −1, 7
71061	10.83101880	8	1, −11, 2, −1, −9	71109	10.83390145	8	1, −10, −8, −9, −23
71062	10.83102054	8	1, −10, −10, 9, 19	71110	10.83393510	6	1, −12, 14, −16
71063	10.83107436	10	1, −9, −18, −18, −18, −20	71111	10.83400189	10	1, −10, −8, −10, −13, −1
71064	10.83108808	8	1, −11, 1, 9, −1	71112	10.83401685	10	1, −12, 12, 8, −13, 7
71065	10.83140904	8	1, −12, 15, −27, 20	71113	10.83416827	8	1, −12, 14, −16, 14
71066	10.83143718	10	1, −13, 25, −15, −18, 36	71114	10.83423786	10	1, −13, 25, −17, 4, −1
71067	10.83148812	6	1, −10, −7, −21	71115	10.83426617	10	1, −11, 1, 9, −4, −1
71068	10.83155564	10	1, −10, −9, −1, 8, 21	71116	10.83437381	10	1, −10, −9, −1, 5, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71117	10.83440541	8	1, −12, 13, −4, 0	71165	10.83746827	10	1, −12, 13, −4, −4, 3
71118	10.83451858	8	1, −10, −8, −11, −2	71166	10.83752927	8	1, −10, −9, −1, 2
71119	10.83457152	8	1, −10, −8, −10, −13	71167	10.83758469	8	1, −9, −19, −10, 2
71120	10.83461141	8	1, −10, −9, −1, 6	71168	10.83758623	8	1, −12, 14, −17, 21
71121	10.83462438	6	1, −12, 15, −27	71169	10.83759721	8	1, −10, −10, 8, 21
71122	10.83470535	10	1, −12, 13, −3, −14, 29	71170	10.83764717	8	1, −12, 14, −16, 10
71123	10.83472589	8	1, −11, 3, −14, 11	71171	10.83773183	10	1, −10, −9, −2, 11, 14
71124	10.83478355	8	1, −11, 3, −13, 0	71172	10.83807394	8	1, −11, 2, −3, 4
71125	10.83487472	8	1, −9, −18, −19, −13	71173	10.83812367	8	1, −8, −27, −37, −37
71126	10.83494821	10	1, −12, 13, −3, −14, 26	71174	10.83813091	10	1, −10, −9, −2, 10, 19
71127	10.83500335	8	1, −11, 2, −1, −14	71175	10.83813440	8	1, −10, −8, −11, −7
71128	10.83528313	8	1, −12, 13, −4, −1	71176	10.83818465	6	1, −10, −9, 0
71129	10.83529471	8	1, −10, −8, −10, −14	71177	10.83820736	8	1, −10, −9, −2, 12
71130	10.83535288	10	1, −12, 13, −3, −14, 21	71178	10.83824662	8	1, −12, 15, −28, 23
71131	10.83537570	10	1, −12, 13, −4, −2, 7	71179	10.83825802	8	1, −10, −9, −1, 1
71132	10.83549851	10	1, −11, 2, −3, 7, −1	71180	10.83826549	8	1, −11, 1, 8, 1
71133	10.83551635	8	1, −11, 3, −14, 10	71181	10.83850796	10	1, −12, 13, −4, −6, 12
71134	10.83556181	10	1, −11, 2, −2, −3, −10	71182	10.83851768	10	1, −9, −19, −12, 18, 33
71135	10.83558157	10	1, −10, −9, −1, 4, 5	71183	10.83867470	8	1, −11, 3, −14, 6
71136	10.83566098	8	1, −12, 15, −28, 26	71184	10.83872451	10	1, −10, −9, −1, 0, 2
71137	10.83572577	10	1, −10, −9, −2, 14, 11	71185	10.83872915	6	1, −10, −8, −11
71138	10.83574193	8	1, −11, 2, −2, −4	71186	10.83878958	8	1, −12, 13, −4, −5
71139	10.83579920	8	1, −11, 2, −1, −15	71187	10.83879693	10	1, −10, −10, 9, 9, 1
71140	10.83583388	10	1, −11, 1, 8, 6, −14	71188	10.83885105	10	1, −11, 1, 8, 2, −11
71141	10.83586236	8	1, −10, −7, −21, −12	71189	10.83885672	8	1, −10, −8, −11, −8
71142	10.83586590	10	1, −10, −8, −10, −14, −18	71190	10.83886969	8	1, −11, 2, −3, 3
71143	10.83596576	8	1, −10, −8, −11, −4	71191	10.83892444	8	1, −11, 2, −2, −8
71144	10.83606039	10	1, −11, 2, −2, −6, 16	71192	10.83893758	10	1, −12, 13, −5, 6, −7
71145	10.83607092	8	1, −10, −9, −1, 4	71193	10.83899273	8	1, −9, −20, −1, 19
71146	10.83610910	8	1, −13, 26, −30, 28	71194	10.83899337	10	1, −11, 0, 19, 1, −21
71147	10.83616041	8	1, −12, 13, −4, −2	71195	10.83900026	10	1, −10, −10, 9, 9, −2
71148	10.83622824	10	1, −10, −10, 10, 3, −13	71196	10.83906803	6	1, −11, 0, 19
71149	10.83628977	10	1, −12, 13, −5, 10, −18	71197	10.83914204	10	1, −11, 1, 8, 1, −4
71150	10.83636282	8	1, −11, 3, −13, −2	71198	10.83933239	10	1, −10, −9, −2, 8, 23
71151	10.83644400	10	1, −11, 2, −3, 5, 8	71199	10.83943498	10	1, −11, 2, −3, 1, 11
71152	10.83648138	8	1, −11, 2, −3, 6	71200	10.83958539	8	1, −9, −19, −10, −1
71153	10.83668892	8	1, −10, −8, −11, −5	71201	10.83961091	8	1, −11, 2, −4, 13
71154	10.83678366	10	1, −10, −9, −1, 2, 9	71202	10.83966509	6	1, −11, 1, 8
71155	10.83680024	8	1, −10, −9, −1, 3	71203	10.83971466	8	1, −10, −9, −1, −1
71156	10.83686136	6	1, −8, −27, −38	71204	10.83971919	8	1, −11, 2, −2, −9
71157	10.83693549	10	1, −11, 1, 8, 4, −7	71205	10.83972143	10	1, −8, −28, −30, −3, 15
71158	10.83706684	8	1, −13, 26, −30, 27	71206	10.83972658	10	1, −9, −19, −10, −2, −3
71159	10.83709621	8	1, −11, 3, −14, 8	71207	10.83987021	8	1, −11, 1, 8, −1
71160	10.83715194	8	1, −11, 3, −13, −3	71208	10.84005995	10	1, −12, 14, −16, 6, −2
71161	10.83729630	8	1, −10, −7, −21, −14	71209	10.84013449	8	1, −12, 14, −18, 29
71162	10.83738516	8	1, −12, 15, −28, 24	71210	10.84016787	8	1, −9, −18, −19, −21
71163	10.83746258	6	1, −9, −18, −19	71211	10.84019321	8	1, −12, 14, −17, 18
71164	10.83746822	10	1, −9, −19, −11, 10, 20	71212	10.84025182	6	1, −11, 2, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71213	10.84030053	8	1, −10, −8, −11, −10	71261	10.84349334	10	1, −10, −9, −3, 14, 13
71214	10.84032641	10	1, −11, 0, 19, −1, −17	71262	10.84358589	8	1, −11, 2, −4, 8
71215	10.84033454	10	1, −11, 2, −4, 12, −4	71263	10.84363682	8	1, −11, 2, −3, −3
71216	10.84034062	10	1, −10, −9, −2, 8, 8	71264	10.84368768	8	1, −11, 2, −2, −14
71217	10.84034917	8	1, −10, −8, −10, −21	71265	10.84399000	10	1, −11, 1, 8, −5, −4
71218	10.84040661	8	1, −11, 2, −4, 12	71266	10.84402583	8	1, −8, −26, −47, −55
71219	10.84044254	8	1, −10, −9, −1, −2	71267	10.84408616	8	1, −9, −18, −20, −16
71220	10.84046014	8	1, −11, 2, −3, 1	71268	10.84411273	10	1, −12, 12, 6, −1, −13
71221	10.84046812	10	1, −9, −19, −11, 6, 15	71269	10.84427324	10	1, −12, 13, −4, −14, 28
71222	10.84051088	8	1, −13, 27, −43, 48	71270	10.84435886	8	1, −12, 12, 8, −25
71223	10.84051358	8	1, −11, 2, −2, −10	71271	10.84438147	10	1, −11, 1, 7, 6, −12
71224	10.84052675	10	1, −10, −8, −12, 0, −6	71272	10.84443012	8	1, −11, 2, −3, −4
71225	10.84053766	8	1, −10, −10, 8, 17	71273	10.84447473	8	1, −12, 14, −18, 24
71226	10.84054901	10	1, −10, −10, 9, 7, −3	71274	10.84448033	8	1, −11, 2, −2, −15
71227	10.84055016	10	1, −11, 0, 19, −1, −20	71275	10.84452957	8	1, −12, 14, −17, 13
71228	10.84067203	8	1, −11, 1, 8, −2	71276	10.84454174	10	1, −10, −9, −2, 2, 11
71229	10.84079738	10	1, −10, −9, −1, −2, −7	71277	10.84457973	8	1, −10, −8, −12, −5
71230	10.84082848	6	1, −11, 3, −14	71278	10.84462524	6	1, −9, −18, −20
71231	10.84092300	10	1, −11, 0, 19, −1, −25	71279	10.84467999	10	1, −10, −9, −2, 3, −2
71232	10.84102740	10	1, −12, 13, −5, 4, −11	71280	10.84470580	10	1, −12, 13, −5, −2, 9
71233	10.84103986	8	1, −11, 3, −14, 3	71281	10.84475811	8	1, −10, −9, −2, 3
71234	10.84107012	8	1, −10, −8, −10, −22	71282	10.84489346	8	1, −10, −10, 7, 22
71235	10.84107057	10	1, −10, −9, −2, 6, 19	71283	10.84512370	8	1, −11, 2, −5, 17
71236	10.84112421	10	1, −11, 1, 8, −2, 2	71284	10.84517342	8	1, −11, 2, −4, 6
71237	10.84117015	8	1, −10, −9, −1, −3	71285	10.84523910	8	1, −12, 12, 8, −26
71238	10.84121624	8	1, −13, 25, −18, 9	71286	10.84530008	8	1, −10, −8, −12, −6
71239	10.84125483	8	1, −11, 2, −3, 0	71287	10.84533484	10	1, −10, −8, −11, −17, −10
71240	10.84141479	8	1, −12, 13, −4, −8	71288	10.84539556	8	1, −12, 14, −17, 12
71241	10.84174321	8	1, −10, −8, −11, −12	71289	10.84571214	8	1, −11, 3, −15, 8
71242	10.84178447	8	1, −13, 26, −31, 33	71290	10.84572724	8	1, −12, 13, −5, −2
71243	10.84192904	8	1, −12, 14, −17, 16	71291	10.84576093	8	1, −11, 3, −14, −3
71244	10.84200613	8	1, −10, −10, 8, 15	71292	10.84581652	10	1, −10, −8, −12, −7, −9
71245	10.84200698	8	1, −9, −17, −29, −32	71293	10.84584087	10	1, −11, 2, −3, −7, 11
71246	10.84201099	10	1, −11, 1, 8, −2, −10	71294	10.84594313	8	1, −8, −27, −38, −39
71247	10.84208029	10	1, −11, 2, −4, 9, 5	71295	10.84619835	8	1, −9, −19, −11, 0
71248	10.84211335	10	1, −12, 13, −4, −11, 22	71296	10.84620782	8	1, −12, 14, −18, 22
71249	10.84219014	10	1, −13, 25, −17, −6, 19	71297	10.84621070	8	1, −10, −9, −2, 1
71250	10.84223171	8	1, −12, 13, −5, 2	71298	10.84635953	8	1, −10, −10, 7, 20
71251	10.84240498	8	1, −13, 27, −43, 46	71299	10.84647556	10	1, −10, −9, −2, 0, 4
71252	10.84241703	8	1, −10, −8, −12, −2	71300	10.84654658	6	1, −10, −8, −12
71253	10.84256359	8	1, −11, 3, −15, 12	71301	10.84661408	10	1, −10, −10, 8, 9, 3
71254	10.84256756	10	1, −11, 2, −3, −3, 12	71302	10.84672361	8	1, −9, −18, −20, −20
71255	10.84262449	8	1, −10, −9, −1, −5	71303	10.84673993	8	1, −10, −8, −12, −8
71256	10.84273992	6	1, −12, 13, −6	71304	10.84678586	8	1, −12, 15, −29, 24
71257	10.84280139	10	1, −9, −19, −12, 12, 29	71305	10.84678875	10	1, −12, 13, −5, −4, 5
71258	10.84281377	10	1, −11, 1, 8, −4, 1	71306	10.84680792	8	1, −11, 2, −3, −7
71259	10.84340193	8	1, −11, 3, −14, 0	71307	10.84681655	10	1, −10, −10, 8, 9, 0
71260	10.84346276	10	1, −9, −18, −19, −25, −29	71308	10.84693656	8	1, −10, −9, −2, 0

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71309	10.84694473	8	1, −12, 12, 7, −17	71357	10.85022007	8	1, −11, 1, 7, −3
71310	10.84707372	6	1, −13, 26, −31	71358	10.85046084	8	1, −12, 12, 7, −21
71311	10.84712625	8	1, −12, 14, −17, 10	71359	10.85052011	8	1, −10, −9, −3, 6
71312	10.84738241	8	1, −9, −18, −20, −21	71360	10.85053305	8	1, −12, 14, −18, 17
71313	10.84738686	10	1, −11, 1, 7, 2, −9	71361	10.85053895	10	1, −11, 2, −5, 9, 7
71314	10.84745944	8	1, −10, −8, −12, −9	71362	10.85067360	8	1, −11, 2, −5, 10
71315	10.84756561	10	1, −9, −19, −12, 6, 17	71363	10.85078312	8	1, −10, −7, −23, −11
71316	10.84757930	10	1, −12, 14, −18, 20, −14	71364	10.85094225	10	1, −12, 13, −5, −9, 8
71317	10.84762363	10	1, −10, −9, −3, 8, 17	71365	10.85101202	8	1, −10, −8, −13, −3
71318	10.84769968	10	1, −12, 12, 5, 7, −27	71366	10.85105283	8	1, −10, −8, −12, −14
71319	10.84776015	10	1, −11, 2, −4, 3, −7	71367	10.85109813	10	1, −12, 13, −5, −10, 17
71320	10.84782442	6	1, −11, 0, 18	71368	10.85122338	10	1, −10, −8, −12, −14, −14
71321	10.84785393	8	1, −9, −17, −30, −30	71369	10.85124481	8	1, −10, −9, −3, 5
71322	10.84787094	10	1, −12, 14, −17, 9, −15	71370	10.85128579	8	1, −10, −9, −2, −6
71323	10.84809210	10	1, −10, −9, −3, 8, 10	71371	10.85129327	8	1, −9, −18, −21, −16
71324	10.84811463	10	1, −11, 1, 7, 0, 3	71372	10.85133875	8	1, −12, 12, 7, −22
71325	10.84817867	8	1, −10, −8, −12, −10	71373	10.85136675	10	1, −12, 12, 6, −11, 7
71326	10.84819136	8	1, −9, −19, −11, −3	71374	10.85139682	8	1, −12, 14, −18, 16
71327	10.84829716	8	1, −11, 2, −5, 13	71375	10.85146505	8	1, −11, 2, −5, 9
71328	10.84834431	6	1, −11, 1, 7	71376	10.85149555	8	1, −10, −7, −23, −12
71329	10.84835984	10	1, −10, −10, 8, 7, −1	71377	10.85150963	8	1, −11, 2, −4, −2
71330	10.84839138	8	1, −11, 2, −3, −9	71378	10.85166511	10	1, −9, −19, −13, 10, 24
71331	10.84841920	10	1, −11, −1, 29, 0, −37	71379	10.85177068	6	1, −9, −18, −21
71332	10.84846854	10	1, −12, 12, 6, −7, −1	71380	10.85184612	10	1, −10, −10, 8, 3, −9
71333	10.84880424	8	1, −12, 14, −18, 19	71381	10.85195094	8	1, −9, −18, −21, −17
71334	10.84885524	6	1, −11, 2, −4	71382	10.85200967	8	1, −10, −9, −2, −7
71335	10.84892200	10	1, −10, −9, −1, −12, −19	71383	10.85209162	10	1, −12, 13, −6, 1, 2
71336	10.84906986	8	1, −10, −9, −3, 8	71384	10.85219144	10	1, −9, −18, −21, −18, −14
71337	10.84911245	8	1, −10, −9, −2, −3	71385	10.85221214	6	1, −12, 13, −7
71338	10.84913616	8	1, −11, 2, −4, 1	71386	10.85225615	8	1, −11, 2, −5, 8
71339	10.84916468	8	1, −12, 13, −6, 5	71387	10.85230009	8	1, −11, 2, −4, −3
71340	10.84943103	10	1, −11, 1, 7, −2, 7	71388	10.85234396	8	1, −11, 2, −3, −14
71341	10.84943419	10	1, −10, −10, 8, 6, −6	71389	10.85256846	8	1, −11, 1, 6, 5
71342	10.84944448	10	1, −13, 27, −45, 62, −65	71390	10.85260837	8	1, −9, −18, −21, −18
71343	10.84952321	10	1, −11, 0, 18, −1, −23	71391	10.85273327	6	1, −12, 14, −18
71344	10.84961630	8	1, −10, −8, −12, −12	71392	10.85280602	10	1, −11, 2, −3, −15, 3
71345	10.84964016	8	1, −11, 3, −15, 3	71393	10.85281415	10	1, −12, 12, 6, −13, 11
71346	10.84965177	10	1, −11, 1, 7, −2, 4	71394	10.85290229	8	1, −10, −10, 6, 22
71347	10.84966886	8	1, −12, 14, −18, 18	71395	10.85291960	8	1, −10, −7, −23, −14
71348	10.84973565	10	1, −10, −9, −2, −4, −1	71396	10.85296904	10	1, −10, −9, −4, 12, 11
71349	10.84979513	8	1, −10, −9, −3, 7	71397	10.85300354	8	1, −11, 2, −6, 18
71350	10.84983718	8	1, −10, −9, −2, −4	71398	10.85309020	8	1, −11, 2, −4, −4
71351	10.84988180	8	1, −11, 2, −5, 11	71399	10.85312309	8	1, −12, 14, −18, 14
71352	10.84990584	8	1, −13, 27, −44, 49	71400	10.85316264	8	1, −13, 26, −32, 32
71353	10.85001959	8	1, −10, −10, 7, 15	71401	10.85320555	8	1, −10, −8, −12, −17
71354	10.85003651	8	1, −12, 13, −6, 4	71402	10.85320678	10	1, −10, −10, 7, 11, 1
71355	10.85008684	8	1, −12, 13, −5, −7	71403	10.85323239	10	1, −10, −9, −4, 11, 18
71356	10.85012655	10	1, −9, −19, −12, 3, 8	71404	10.85351946	8	1, −12, 13, −6, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71405	10.85377992	8	1, −14, 39, −58, 63	71453	10.85754748	10	1, −12, 13, −7, 6, −3
71406	10.85378821	10	1, −10, −10, 8, 1, −16	71454	10.85767821	10	1, −11, 2, −4, −11, 10
71407	10.85382312	10	1, −11, 1, 7, −6, −9	71455	10.85771819	8	1, −10, −9, −4, 7
71408	10.85399599	10	1, −11, 1, 6, 4, −3	71456	10.85774462	8	1, −11, 2, −6, 12
71409	10.85430065	8	1, −11, 3, −16, 8	71457	10.85778417	8	1, −11, 2, −5, 1
71410	10.85434258	6	1, −10, −8, −13	71458	10.85785979	6	1, −11, 3, −16
71411	10.85438912	8	1, −12, 13, −6, −1	71459	10.85793303	10	1, −11, 1, 6, −2, 9
71412	10.85460114	8	1, −10, −8, −13, −8	71460	10.85814776	8	1, −10, −8, −14, −2
71413	10.85461142	10	1, −10, −10, 7, 9, 2	71461	10.85824901	8	1, −12, 14, −19, 19
71414	10.85466940	8	1, −11, 2, −4, −6	71462	10.85832763	8	1, −13, 27, −45, 51
71415	10.85480191	8	1, −12, 14, −19, 23	71463	10.85838783	8	1, −13, 25, −20, 13
71416	10.85484766	8	1, −12, 14, −18, 12	71464	10.85844060	8	1, −10, −9, −4, 6
71417	10.85486408	8	1, −10, −9, −3, 0	71465	10.85851882	10	1, −11, 1, 6, −2, 1
71418	10.85494739	10	1, −10, −10, 7, 9, −3	71466	10.85857251	8	1, −11, 2, −5, 0
71419	10.85495777	10	1, −11, 3, −15, −4, −12	71467	10.85861136	8	1, −11, 2, −4, −11
71420	10.85495967	8	1, −11, 1, 6, 2	71468	10.85868823	8	1, −12, 13, −7, 5
71421	10.85506206	8	1, −13, 26, −32, 30	71469	10.85873843	8	1, −10, −10, 6, 14
71422	10.85509300	8	1, −10, −10, 6, 19	71470	10.85889900	6	1, −9, −18, −22
71423	10.85512513	8	1, −11, 3, −15, −4	71471	10.85899467	8	1, −11, 3, −16, 2
71424	10.85521257	8	1, −12, 13, −7, 9	71472	10.85910973	8	1, −12, 14, −19, 18
71425	10.85523587	8	1, −9, −18, −21, −22	71473	10.85916274	8	1, −10, −9, −4, 5
71426	10.85541709	8	1, −11, 2, −5, 4	71474	10.85919791	8	1, −10, −9, −3, −6
71427	10.85544664	8	1, −9, −19, −12, −3	71475	10.85926688	8	1, −13, 27, −45, 50
71428	10.85545848	8	1, −11, 2, −4, −7	71476	10.85932222	8	1, −11, 2, −6, 10
71429	10.85558708	8	1, −10, −9, −3, −1	71477	10.85939873	8	1, −11, 2, −4, −12
71430	10.85575315	10	1, −11, 1, 6, 3, −16	71478	10.85941756	10	1, −11, 0, 17, −3, −17
71431	10.85582267	8	1, −10, −10, 6, 18	71479	10.85949619	10	1, −13, 27, −46, 62, −63
71432	10.85589218	8	1, −9, −18, −21, −23	71480	10.85969424	8	1, −11, 1, 5, 7
71433	10.85610844	8	1, −9, −19, −12, −4	71481	10.85973255	8	1, −11, 1, 6, −4
71434	10.85615260	8	1, −12, 15, −30, 24	71482	10.85975044	10	1, −13, 25, −19, −2, 12
71435	10.85618238	10	1, −11, 0, 17, 1, −17	71483	10.85979386	8	1, −9, −18, −22, −18
71436	10.85619607	10	1, −11, 2, −5, 3, −5	71484	10.85982890	10	1, −11, 1, 6, −4, 5
71437	10.85620646	8	1, −11, 2, −5, 3	71485	10.85988459	8	1, −10, −9, −4, 4
71438	10.85629664	8	1, −9, −17, −31, −32	71486	10.85991923	8	1, −10, −9, −3, −7
71439	10.85630981	8	1, −10, −9, −3, −2	71487	10.86009519	10	1, −11, 2, −5, −3, 7
71440	10.85632836	8	1, −9, −20, −3, 15	71488	10.86014816	8	1, −11, 2, −5, −2
71441	10.85654827	8	1, −9, −18, −21, −24	71489	10.86015983	8	1, −10, −10, 5, 23
71442	10.85659286	8	1, −11, 1, 7, −11	71490	10.86021143	10	1, −12, 13, −6, −9, 10
71443	10.85675131	8	1, −10, −8, −13, −11	71491	10.86032942	8	1, −10, −8, −13, −16
71444	10.85695531	8	1, −11, 2, −6, 13	71492	10.86044905	8	1, −9, −18, −22, −19
71445	10.85699549	6	1, −11, 1, 6	71493	10.86048914	8	1, −11, 1, 5, 6
71446	10.85720414	8	1, −9, −18, −21, −25	71494	10.86052680	8	1, −11, 1, 6, −5
71447	10.85734769	8	1, −11, 1, 6, −1	71495	10.86082991	8	1, −12, 14, −19, 16
71448	10.85738787	6	1, −13, 26, −32	71496	10.86089267	10	1, −11, 2, −5, −3, −4
71449	10.85742764	8	1, −12, 12, 6, −18	71497	10.86092223	8	1, −10, −10, 6, 11
71450	10.85743134	6	1, −11, 2, −5	71498	10.86092567	8	1, −12, 12, 6, −22
71451	10.85746654	10	1, −12, 15, −31, 34, −39	71499	10.86093546	8	1, −11, 2, −5, −3
71452	10.85750522	10	1, −11, 0, 17, −1, −13	71500	10.86098521	10	1, −10, −10, 6, 11, 3

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71501	10.86099533	10	1, −11, 1, 6, −5, 0	71549	10.86449279	8	1, −11, 1, 6, −10
71502	10.86110402	8	1, −9, −18, −22, −20	71550	10.86460621	10	1, −11, 2, −6, 3, −3
71503	10.86129044	8	1, −12, 13, −7, 2	71551	10.86471351	8	1, −9, −17, −32, −34
71504	10.86139655	10	1, −11, 1, 5, 6, −8	71552	10.86471664	8	1, −12, 13, −8, 9
71505	10.86151785	8	1, −8, −27, −40, −43	71553	10.86473608	10	1, −11, 0, 16, 1, −15
71506	10.86164960	6	1, −12, 13, −8	71554	10.86475405	8	1, −12, 13, −7, −2
71507	10.86168936	8	1, −12, 14, −19, 15	71555	10.86486687	8	1, −11, 2, −5, −8
71508	10.86175876	6	1, −10, −9, −3	71556	10.86492973	8	1, −10, −9, −4, −3
71509	10.86182622	10	1, −10, −11, 17, 10, −15	71557	10.86502914	8	1, −9, −18, −22, −26
71510	10.86191513	10	1, −10, −9, −4, 0, 8	71558	10.86508623	8	1, −12, 14, −20, 22
71511	10.86207787	8	1, −11, 1, 5, 4	71559	10.86525112	6	1, −11, 0, 16
71512	10.86211729	6	1, −10, −8, −14	71560	10.86532154	8	1, −9, −19, −13, −7
71513	10.86215698	8	1, −12, 13, −7, 1	71561	10.86558223	8	1, −12, 13, −8, 8
71514	10.86218422	10	1, −10, −10, 6, 9, 7	71562	10.86561888	6	1, −11, 1, 5
71515	10.86230698	10	1, −11, 1, 6, −6, −7	71563	10.86564935	8	1, −10, −9, −4, −4
71516	10.86241328	8	1, −9, −18, −22, −22	71564	10.86598036	6	1, −11, 2, −6
71517	10.86247302	8	1, −10, −8, −13, −19	71565	10.86604356	8	1, −11, 1, 5, −1
71518	10.86247329	8	1, −11, 2, −6, 6	71566	10.86605389	10	1, −11, 0, 16, −1, −11
71519	10.86248636	10	1, −11, 1, 5, 4, −1	71567	10.86614571	10	1, −10, −9, −4, −4, −12
71520	10.86250905	8	1, −11, 2, −5, −5	71568	10.86627446	10	1, −11, 0, 16, −1, −14
71521	10.86250938	8	1, −12, 14, −20, 25	71569	10.86633573	6	1, −11, 3, −17
71522	10.86268399	8	1, −9, −19, −13, −3	71570	10.86635845	10	1, −12, 13, −7, −6, 18
71523	10.86276920	8	1, −10, −9, −4, 0	71571	10.86636869	8	1, −10, −9, −4, −5
71524	10.86284967	10	1, −12, 12, 4, −1, −9	71572	10.86637175	8	1, −11, 2, −7, 12
71525	10.86286196	8	1, −11, 3, −17, 8	71573	10.86643704	8	1, −11, 2, −5, −10
71526	10.86289711	8	1, −11, 3, −16, −3	71574	10.86644740	8	1, −12, 13, −8, 7
71527	10.86298417	8	1, −12, 13, −8, 11	71575	10.86648328	8	1, −12, 13, −7, −4
71528	10.86307085	8	1, −10, −10, 5, 19	71576	10.86649994	10	1, −10, −8, −14, −14, −10
71529	10.86315503	8	1, −10, −8, −14, −9	71577	10.86662731	10	1, −11, 1, 5, −2, 8
71530	10.86322502	8	1, −11, 2, −7, 16	71578	10.86680203	8	1, −12, 14, −20, 20
71531	10.86326671	10	1, −12, 13, −7, −2, 13	71579	10.86680304	8	1, −11, 1, 4, 9
71532	10.86329533	8	1, −11, 2, −5, −6	71580	10.86686820	8	1, −11, 1, 6, −13
71533	10.86354134	8	1, −13, 26, −33, 32	71581	10.86708775	8	1, −10, −9, −4, −6
71534	10.86357320	10	1, −10, −11, 17, 8, −19	71582	10.86715757	8	1, −11, 2, −7, 11
71535	10.86366519	8	1, −11, 1, 5, 2	71583	10.86722162	8	1, −11, 2, −5, −11
71536	10.86372165	8	1, −9, −18, −22, −24	71584	10.86728016	8	1, −13, 26, −34, 39
71537	10.86385062	8	1, −12, 13, −8, 10	71585	10.86737884	10	1, −10, −10, 6, 3, −5
71538	10.86386926	8	1, −10, −8, −14, −10	71586	10.86742881	8	1, −10, −10, 5, 13
71539	10.86391748	10	1, −10, −10, 6, 7, 3	71587	10.86750165	10	1, −11, 1, 5, −2, −4
71540	10.86392437	10	1, −8, −27, −40, −46, −49	71588	10.86753756	8	1, −11, 3, −17, 2
71541	10.86400322	8	1, −9, −19, −13, −5	71589	10.86765655	10	1, −9, −20, −5, 17, 23
71542	10.86404677	8	1, −11, 2, −6, 4	71590	10.86777764	8	1, −10, −9, −5, 4
71543	10.86412959	10	1, −10, −9, −5, 8, 5	71591	10.86780653	8	1, −10, −9, −4, −7
71544	10.86418816	10	1, −12, 13, −8, 10, −12	71592	10.86815414	8	1, −10, −10, 5, 12
71545	10.86422770	8	1, −12, 14, −20, 23	71593	10.86817644	8	1, −12, 13, −8, 5
71546	10.86425518	10	1, −9, −19, −14, 3, 12	71594	10.86822406	8	1, −13, 26, −34, 38
71547	10.86428954	8	1, −9, −20, −4, 14	71595	10.86829686	10	1, −11, 1, 5, −4, 7
71548	10.86433144	10	1, −10, −9, −3, −12, −15	71596	10.86830866	10	1, −11, 2, −5, −13, 3

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71597	10.86838745	8	1, −11, 1, 4, 7	71645	10.87152953	8	1, −9, −18, −23, −25
71598	10.86841878	8	1, −11, 1, 5, −4	71646	10.87158088	8	1, −11, 1, 5, −8
71599	10.86851616	8	1, −12, 14, −20, 18	71647	10.87164690	10	1, −10, −9, −5, −2, 1
71600	10.86852504	8	1, −10, −9, −4, −8	71648	10.87166460	10	1, −10, −10, 5, 7, 5
71601	10.86859432	8	1, −13, 27, −46, 51	71649	10.87175028	8	1, −10, −10, 4, 18
71602	10.86874247	10	1, −10, −10, 5, 11, 5	71650	10.87183703	8	1, −11, 2, −8, 16
71603	10.86875900	8	1, −11, 2, −6, −2	71651	10.87187586	8	1, −9, −19, −14, −6
71604	10.86881952	10	1, −9, −19, −13, −12, −17	71652	10.87189369	8	1, −11, 2, −6, −6
71605	10.86891290	10	1, −12, 13, −9, 16, −19	71653	10.87193943	8	1, −12, 14, −20, 14
71606	10.86892079	8	1, −9, −18, −23, −21	71654	10.87199444	8	1, −13, 26, −34, 34
71607	10.86904033	8	1, −12, 13, −8, 4	71655	10.87239351	8	1, −10, −8, −15, −11
71608	10.86917913	8	1, −11, 1, 4, 6	71656	10.87246095	8	1, −12, 13, −9, 11
71609	10.86920983	8	1, −11, 1, 5, −5	71657	10.87280503	8	1, −10, −9, −5, −3
71610	10.86921542	8	1, −10, −9, −5, 2	71658	10.87295008	8	1, −11, 3, −18, 6
71611	10.86925133	10	1, −11, 2, −7, 7, 7	71659	10.87305305	8	1, −12, 12, 4, −14
71612	10.86927340	8	1, −8, −27, −41, −45	71660	10.87309171	8	1, −12, 15, −32, 26
71613	10.86928477	10	1, −11, 2, −6, −3, −2	71661	10.87310473	6	1, −9, −18, −24
71614	10.86930684	10	1, −10, −10, 6, 1, −12	71662	10.87312315	10	1, −11, 1, 4, 1, 4
71615	10.86952882	8	1, −13, 27, −46, 50	71663	10.87315985	8	1, −11, 1, 5, −10
71616	10.86954318	8	1, −11, 2, −6, −3	71664	10.87332346	8	1, −12, 13, −9, 10
71617	10.86954593	8	1, −10, −8, −15, −7	71665	10.87342196	10	1, −12, 13, −9, 10, −10
71618	10.86957331	6	1, −10, −9, −4	71666	10.87345900	8	1, −11, 2, −6, −8
71619	10.86960395	8	1, −10, −10, 5, 10	71667	10.87348377	8	1, −9, −18, −23, −28
71620	10.86986448	10	1, −11, 1, 4, 6, −6	71668	10.87352213	8	1, −10, −9, −5, −4
71621	10.86987087	6	1, −10, −8, −15	71669	10.87355270	8	1, −9, −20, −5, 11
71622	10.86990378	8	1, −12, 13, −8, 3	71670	10.87355639	10	1, −11, 1, 4, 0, 9
71623	10.87000052	8	1, −11, 1, 5, −6	71671	10.87368697	10	1, −12, 13, −8, −2, 0
71624	10.87011029	8	1, −13, 26, −34, 36	71672	10.87372646	8	1, −11, 3, −18, 5
71625	10.87022863	8	1, −12, 14, −20, 16	71673	10.87381568	8	1, −10, −8, −15, −13
71626	10.87028510	8	1, −10, −8, −14, −19	71674	10.87381923	10	1, −10, −9, −5, −4, −10
71627	10.87029747	8	1, −11, 2, −7, 7	71675	10.87392191	6	1, −11, 0, 15
71628	10.87047065	10	1, −10, −10, 5, 9, 1	71676	10.87413475	8	1, −9, −18, −23, −29
71629	10.87065210	8	1, −10, −9, −5, 0	71677	10.87414575	10	1, −11, 3, −18, 5, −24
71630	10.87067890	8	1, −10, −9, −4, −11	71678	10.87421470	6	1, −11, 1, 4
71631	10.87073465	8	1, −12, 13, −9, 13	71679	10.87423894	8	1, −10, −9, −5, −5
71632	10.87076144	8	1, −11, 1, 4, 4	71680	10.87424115	8	1, −11, 2, −6, −9
71633	10.87076682	8	1, −12, 13, −8, 2	71681	10.87427001	10	1, −8, −28, −34, −15, −1
71634	10.87079088	8	1, −11, 1, 5, −7	71682	10.87428852	10	1, −11, −1, 26, 0, −31
71635	10.87082272	10	1, −10, −9, −4, −10, −17	71683	10.87450252	6	1, −11, 2, −7
71636	10.87087768	8	1, −9, −18, −23, −24	71684	10.87464522	8	1, −10, −10, 4, 14
71637	10.87095042	10	1, −11, 1, 4, 4, 1	71685	10.87473744	8	1, −11, 1, 5, −12
71638	10.87099661	8	1, −10, −8, −14, −20	71686	10.87474574	10	1, −9, −20, −6, 17, 25
71639	10.87102584	8	1, −10, −10, 4, 19	71687	10.87478550	6	1, −11, 3, −18
71640	10.87105262	6	1, −12, 13, −9	71688	10.87485806	10	1, −11, 1, 4, −2, 13
71641	10.87108424	8	1, −12, 14, −20, 15	71689	10.87495548	8	1, −10, −9, −5, −6
71642	10.87131405	8	1, −12, 12, 4, −12	71690	10.87499713	8	1, −11, 2, −7, 1
71643	10.87139630	6	1, −12, 14, −20	71691	10.87504721	8	1, −12, 13, −9, 8
71644	10.87147632	10	1, −12, 12, 4, −13, 15	71692	10.87507561	8	1, −12, 13, −8, −3

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71693	10.87516103	10	1, −11, 0, 15, −1, −17	71741	10.87846418	8	1, −12, 13, −10, 15
71694	10.87523676	8	1, −10, −8, −15, −15	71742	10.87848015	10	1, −10, −9, −5, −10, −15
71695	10.87527502	10	1, −12, 12, 3, −5, −2	71743	10.87851293	8	1, −10, −9, −6, 0
71696	10.87541481	8	1, −9, −18, −24, −20	71744	10.87862905	8	1, −11, 1, 3, 5
71697	10.87543840	10	1, −11, 1, 4, −2, 5	71745	10.87865223	8	1, −11, 1, 4, −6
71698	10.87552571	8	1, −11, 1, 5, −13	71746	10.87866633	8	1, −9, −18, −24, −25
71699	10.87564855	8	1, −10, −9, −6, 4	71747	10.87876400	8	1, −10, −8, −16, −9
71700	10.87565831	8	1, −12, 12, 4, −17	71748	10.87889333	8	1, −9, −17, −34, −34
71701	10.87567175	8	1, −10, −9, −5, −7	71749	10.87896520	10	1, −11, 2, −9, 17, −1
71702	10.87572613	8	1, −13, 26, −35, 41	71750	10.87916768	10	1, −10, −11, 15, 8, −15
71703	10.87572846	10	1, −12, 12, 2, 7, −21	71751	10.87922834	8	1, −10, −9, −6, −1
71704	10.87580444	8	1, −11, 2, −6, −11	71752	10.87930793	10	1, −10, −9, −6, −2, 3
71705	10.87583952	10	1, −9, −19, −14, −12, −15	71753	10.87931598	8	1, −9, −18, −24, −26
71706	10.87593611	8	1, −12, 13, −8, −4	71754	10.87932863	10	1, −12, 12, 3, −11, 13
71707	10.87594599	10	1, −11, 1, 4, −2, −2	71755	10.87943941	8	1, −11, 1, 4, −7
71708	10.87600913	10	1, −14, 40, −74, 102, −114	71756	10.87959331	8	1, −12, 14, −21, 16
71709	10.87606555	8	1, −9, −18, −24, −21	71757	10.87968000	8	1, −10, −10, 3, 18
71710	10.87609099	8	1, −10, −10, 4, 12	71758	10.87970049	8	1, −10, −10, 4, 7
71711	10.87626356	8	1, −11, 1, 3, 8	71759	10.87990390	8	1, −11, 3, −19, 8
71712	10.87640148	10	1, −13, 24, −8, −23, 37	71760	10.87994347	8	1, −10, −9, −6, −2
71713	10.87646756	10	1, −12, 12, 3, −7, 5	71761	10.87996358	8	1, −10, −9, −5, −13
71714	10.87647247	10	1, −11, 0, 15, −3, −13	71762	10.88018455	10	1, −12, 13, −10, 14, −21
71715	10.87652587	8	1, −12, 12, 4, −18	71763	10.88020432	8	1, −11, 1, 3, 3
71716	10.87653634	8	1, −11, 2, −8, 10	71764	10.88020832	8	1, −12, 13, −9, 2
71717	10.87671608	8	1, −9, −18, −24, −22	71765	10.88022625	8	1, −11, 1, 4, −8
71718	10.87681345	8	1, −10, −10, 4, 11	71766	10.88038128	8	1, −9, −19, −15, −8
71719	10.87683893	10	1, −11, 2, −8, 9, −2	71767	10.88042155	6	1, −12, 13, −10
71720	10.87703468	10	1, −10, −10, 5, 1, −10	71768	10.88044314	8	1, −11, 2, −8, 5
71721	10.87708129	8	1, −10, −9, −6, 2	71769	10.88044511	8	1, −12, 14, −21, 15
71722	10.87710346	8	1, −10, −9, −5, −9	71770	10.88044940	10	1, −10, −10, 4, 6, 2
71723	10.87734240	8	1, −11, 2, −7, −2	71771	10.88046471	8	1, −11, 2, −7, −6
71724	10.87736638	6	1, −10, −9, −5	71772	10.88048725	10	1, −10, −9, −6, −4, 7
71725	10.87743328	10	1, −10, −11, 15, 10, −11	71773	10.88049384	10	1, −11, 1, 4, −8, 1
71726	10.87753563	8	1, −10, −10, 4, 10	71774	10.88061462	8	1, −9, −18, −24, −28
71727	10.87760346	6	1, −10, −8, −16	71775	10.88067793	6	1, −12, 14, −21
71728	10.87762966	8	1, −12, 13, −9, 5	71776	10.88083361	8	1, −12, 12, 3, −12
71729	10.87766984	10	1, −10, −10, 4, 9, 11	71777	10.88099629	10	1, −12, 12, 3, −13, 14
71730	10.87781890	8	1, −10, −9, −5, −10	71778	10.88104380	8	1, −12, 13, −10, 12
71731	10.87786896	10	1, −10, −10, 4, 9, 8	71779	10.88134998	10	1, −11, 2, −8, 3, 1
71732	10.87789552	10	1, −11, 1, 4, −5, 4	71780	10.88137292	8	1, −10, −9, −6, −4
71733	10.87796742	10	1, −12, 13, −7, −20, 25	71781	10.88152212	8	1, −12, 15, −33, 27
71734	10.87807809	10	1, −12, 13, −9, 4, −3	71782	10.88176301	10	1, −11, 0, 14, 1, −11
71735	10.87820076	10	1, −10, −10, 4, 9, 3	71783	10.88177821	8	1, −11, 1, 3, 1
71736	10.87823383	8	1, −12, 12, 3, −9	71784	10.88179890	8	1, −11, 1, 4, −10
71737	10.87829412	8	1, −13, 25, −22, 14	71785	10.88181817	10	1, −9, −20, −7, 17, 27
71738	10.87830628	10	1, −11, 1, 3, 6, −4	71786	10.88190284	8	1, −12, 13, −10, 11
71739	10.87831783	10	1, −9, −19, −16, 3, 16	71787	10.88191239	8	1, −9, −18, −24, −30
71740	10.87834108	10	1, −9, −19, −15, −6, −4	71788	10.88198314	8	1, −11, 2, −9, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71789	10.88200351	8	1, −11, 2, −8, 3	71837	10.88563867	8	1, −10, −9, −7, 1
71790	10.88206864	8	1, −10, −9, −7, 6	71838	10.88565471	8	1, −10, −9, −6, −10
71791	10.88212537	8	1, −12, 14, −22, 24	71839	10.88569110	10	1, −12, 13, −10, 7, −14
71792	10.88222500	8	1, −11, 3, −19, 5	71840	10.88570695	8	1, −11, 1, 3, −4
71793	10.88234419	8	1, −9, −19, −15, −11	71841	10.88573410	10	1, −12, 12, 2, −7, 7
71794	10.88236591	8	1, −12, 15, −33, 26	71842	10.88578602	8	1, −9, −18, −25, −25
71795	10.88244337	10	1, −11, 2, −7, −9, −1	71843	10.88584503	8	1, −10, −8, −16, −19
71796	10.88256095	8	1, −9, −18, −24, −31	71844	10.88588125	8	1, −11, 2, −9, 9
71797	10.88256464	6	1, −11, 0, 14	71845	10.88608695	8	1, −11, 3, −19, 0
71798	10.88278319	6	1, −11, 1, 3	71846	10.88635186	8	1, −10, −9, −7, 0
71799	10.88282761	10	1, −10, −10, 4, 3, −1	71847	10.88643370	8	1, −9, −18, −25, −26
71800	10.88299804	6	1, −11, 2, −8	71848	10.88647468	8	1, −11, 1, 2, 6
71801	10.88307703	10	1, −11, −1, 25, 0, −32	71849	10.88678570	10	1, −10, −10, 4, −1, −17
71802	10.88308416	10	1, −13, 26, −36, 45, −47	71850	10.88692191	10	1, −11, 2, −8, −3, −11
71803	10.88319314	8	1, −9, −18, −25, −21	71851	10.88693293	10	1, −10, −11, 14, 8, −13
71804	10.88320929	6	1, −11, 3, −19	71852	10.88695373	8	1, −13, 26, −36, 40
71805	10.88323629	10	1, −9, −18, −24, −31, −34	71853	10.88703014	8	1, −12, 13, −11, 16
71806	10.88323902	10	1, −10, −9, −6, −7, −2	71854	10.88707979	8	1, −10, −9, −6, −12
71807	10.88349817	10	1, −11, 1, 3, −2, 12	71855	10.88709618	10	1, −10, −10, 3, 7, 9
71808	10.88353405	8	1, −8, −27, −43, −47	71856	10.88722700	8	1, −12, 14, −22, 18
71809	10.88356254	8	1, −11, 2, −8, 1	71857	10.88725968	8	1, −11, 1, 2, 5
71810	10.88359395	10	1, −10, −9, −8, 13, 10	71858	10.88729242	8	1, −11, 1, 4, −17
71811	10.88364064	8	1, −12, 13, −9, −2	71859	10.88743815	8	1, −11, 2, −9, 7
71812	10.88365346	10	1, −11, 0, 14, −1, −15	71860	10.88745425	8	1, −11, 2, −8, −4
71813	10.88377076	8	1, −11, 3, −19, 3	71861	10.88758722	8	1, −10, −10, 2, 18
71814	10.88382755	8	1, −12, 14, −22, 22	71862	10.88777742	8	1, −10, −9, −7, −2
71815	10.88394289	8	1, −13, 25, −23, 19	71863	10.88779192	8	1, −10, −9, −6, −13
71816	10.88415531	8	1, −11, 1, 4, −13	71864	10.88790433	8	1, −12, 13, −10, 4
71817	10.88416301	10	1, −11, 0, 14, −1, −22	71865	10.88794988	8	1, −10, −8, −17, −11
71818	10.88419410	10	1, −10, −10, 3, 11, 9	71866	10.88797027	10	1, −10, −10, 4, −3, −13
71819	10.88441419	8	1, −10, −8, −17, −6	71867	10.88802855	8	1, −11, 1, 1, 15
71820	10.88443096	8	1, −10, −8, −16, −17	71868	10.88806010	8	1, −11, 1, 3, −7
71821	10.88474174	10	1, −10, −10, 4, 1, −8	71869	10.88810905	10	1, −12, 12, 2, −10, 10
71822	10.88481334	10	1, −10, −8, −16, −17, −21	71870	10.88821610	8	1, −11, 2, −9, 6
71823	10.88492521	8	1, −10, −9, −7, 2	71871	10.88837543	8	1, −9, −18, −25, −29
71824	10.88494010	8	1, −11, 1, 4, −14	71872	10.88838497	8	1, −11, 3, −20, 8
71825	10.88495997	10	1, −11, 0, 14, −3, −11	71873	10.88859293	8	1, −12, 12, 2, −10
71826	10.88501158	10	1, −11, 2, −7, −13, 7	71874	10.88887394	10	1, −9, −20, −8, 17, 29
71827	10.88513812	6	1, −10, −9, −6	71875	10.88889484	10	1, −11, 1, 3, −8, 3
71828	10.88515467	10	1, −11, 1, 3, −4, 11	71876	10.88898427	10	1, −12, 13, −10, 1, 10
71829	10.88515799	8	1, −12, 12, 3, −17	71877	10.88902224	8	1, −9, −18, −25, −30
71830	10.88518039	10	1, −12, 14, −22, 21, −29	71878	10.88903874	8	1, −10, −10, 3, 5
71831	10.88521688	10	1, −12, 13, −10, 6, 3	71879	10.88920189	8	1, −10, −9, −7, −4
71832	10.88531521	6	1, −10, −8, −17	71880	10.88921538	8	1, −10, −9, −6, −15
71833	10.88533477	8	1, −12, 13, −10, 7	71881	10.88936377	10	1, −12, 13, −11, 14, −19
71834	10.88544481	8	1, −10, −10, 3, 10	71882	10.88952755	10	1, −11, 1, 2, 3, −8
71835	10.88552809	8	1, −12, 14, −22, 20	71883	10.88959808	8	1, −11, 1, 1, 13
71836	10.88557962	10	1, −10, −10, 3, 9, 10	71884	10.88961263	8	1, −11, 1, 2, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71885	10.88962717	8	1, −11, 1, 3, −9	71933	10.89261457	8	1, −10, −10, 2, 11
71886	10.88967017	10	1, −11, 1, 2, 2, 1	71934	10.89275712	10	1, −11, 1, 2, −2, 2
71887	10.88967301	10	1, −9, −20, −7, 7, 7	71935	10.89275723	8	1, −11, 1, 3, −13
71888	10.88972279	10	1, −8, −26, −52, −74, −82	71936	10.89275833	8	1, −10, −9, −7, −9
71889	10.88975669	6	1, −12, 13, −11	71937	10.89288869	6	1, −10, −9, −7
71890	10.88983086	10	1, −9, −19, −16, −12, −11	71938	10.89290187	8	1, −12, 12, 2, −15
71891	10.88983661	10	1, −12, 11, 13, −12, −3	71939	10.89295504	10	1, −10, −11, 13, 10, −7
71892	10.88992670	6	1, −12, 14, −22	71940	10.89300628	6	1, −10, −8, −18
71893	10.88995672	10	1, −11, 1, 2, 1, 8	71941	10.89307211	10	1, −10, −10, 2, 9, 15
71894	10.89006810	8	1, −10, −8, −17, −14	71942	10.89340345	10	1, −11, 1, 2, −2, −7
71895	10.89008361	10	1, −11, −1, 24, 2, −31	71943	10.89342110	10	1, −11, 0, 13, −3, −9
71896	10.89016411	8	1, −9, −19, −16, −12	71944	10.89346880	8	1, −10, −9, −7, −10
71897	10.89024339	10	1, −12, 12, 2, −13, 16	71945	10.89351594	8	1, −11, 1, 1, 8
71898	10.89038233	8	1, −11, 1, 1, 12	71946	10.89359867	10	1, −10, −10, 2, 9, 7
71899	10.89038418	10	1, −10, −11, 14, 4, −21	71947	10.89364115	8	1, −11, 2, −10, 10
71900	10.89052088	10	1, −10, −10, 3, 3, 1	71948	10.89365244	8	1, −11, 2, −9, −1
71901	10.89056164	8	1, −11, 2, −8, −8	71949	10.89373450	10	1, −10, −9, −7, −10, −11
71902	10.89062528	8	1, −10, −9, −7, −6	71950	10.89374572	8	1, −7, −35, −72, −89
71903	10.89063914	10	1, −12, 12, 2, −13, 11	71951	10.89374995	8	1, −12, 12, 1, −5
71904	10.89070447	10	1, −12, 12, 1, −1, −3	71952	10.89376239	8	1, −12, 12, 2, −16
71905	10.89076656	10	1, −11, 2, −8, −9, 1	71953	10.89386093	8	1, −12, 13, −12, 19
71906	10.89077365	8	1, −10, −8, −17, −15	71954	10.89387318	8	1, −12, 13, −11, 8
71907	10.89081573	8	1, −9, −19, −16, −13	71955	10.89389130	10	1, −9, −19, −16, −17, −24
71908	10.89095430	8	1, −14, 39, −62, 71	71956	10.89416904	8	1, −10, −9, −8, 0
71909	10.89096138	8	1, −9, −18, −25, −33	71957	10.89417992	8	1, −9, −18, −26, −27
71910	10.89097744	10	1, −11, 1, 3, −10, −4	71958	10.89418092	10	1, −11, 1, 1, 8, −9
71911	10.89132457	6	1, −11, 1, 2	71959	10.89424812	10	1, −12, 12, 0, 7, −17
71912	10.89133765	8	1, −11, 2, −8, −9	71960	10.89429850	8	1, −11, 1, 1, 7
71913	10.89153964	10	1, −11, 0, 13, −1, −5	71961	10.89432023	8	1, −11, 1, 3, −15
71914	10.89159661	8	1, −9, −18, −26, −23	71962	10.89442774	8	1, −11, 2, −9, −2
71915	10.89161702	10	1, −11, −1, 24, 0, −30	71963	10.89456935	10	1, −10, −9, −8, −2, 7
71916	10.89179287	10	1, −12, 13, −11, 10, −6	71964	10.89469228	10	1, −11, 1, 2, −5, 8
71917	10.89188877	10	1, −10, −10, 2, 11, 11	71965	10.89476498	8	1, −10, −10, 2, 8
71918	10.89189486	10	1, −11, 1, 2, −2, 14	71966	10.89478093	10	1, −10, −10, 2, 7, 11
71919	10.89189721	8	1, −10, −10, 2, 12	71967	10.89490579	10	1, −10, −9, −7, −12, −7
71920	10.89194982	8	1, −11, 1, 1, 10	71968	10.89499206	8	1, −10, −8, −18, −10
71921	10.89197522	8	1, −11, 1, 3, −12	71969	10.89507043	8	1, −11, 1, 0, 17
71922	10.89203610	8	1, −10, −9, −8, 3	71970	10.89548124	8	1, −10, −10, 2, 7
71923	10.89206032	10	1, −12, 12, 2, −15, 15	71971	10.89583187	10	1, −10, −10, 2, 6, 6
71924	10.89211949	10	1, −11, 0, 13, −1, −13	71972	10.89586259	8	1, −11, 1, 1, 5
71925	10.89225420	10	1, −11, 1, 2, −2, 9	71973	10.89587224	8	1, −11, 1, 2, −6
71926	10.89227363	8	1, −13, 24, −11, −3	71974	10.89588188	8	1, −11, 1, 3, −17
71927	10.89230693	8	1, −10, −7, −28, −15	71975	10.89591316	10	1, −9, −20, −9, 17, 31
71928	10.89232763	10	1, −9, −19, −17, −6, 0	71976	10.89596785	8	1, −11, 2, −10, 7
71929	10.89240818	8	1, −13, 25, −24, 21	71977	10.89597734	8	1, −11, 2, −9, −4
71930	10.89241467	8	1, −8, −27, −44, −51	71978	10.89618687	10	1, −11, 1, 1, 4, 7
71931	10.89242815	10	1, −10, −10, 3, 1, −6	71979	10.89619722	8	1, −10, −10, 2, 6
71932	10.89254048	8	1, −13, 26, −37, 45	71980	10.89630802	8	1, −10, −9, −7, −14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
71981	10.89643247	8	1, −12, 13, −11, 5	72029	10.90054075	8	1, −11, 1, 0, 10
71982	10.89653205	8	1, −12, 14, −23, 18	72030	10.90055934	10	1, −11, 0, 12, −1, −11
71983	10.89671830	10	1, −10, −9, −8, −4, −4	72031	10.90061824	6	1, −10, −9, −8
71984	10.89683972	8	1, −11, 3, −21, 8	72032	10.90062480	8	1, −12, 12, 1, −13
71985	10.89691292	8	1, −10, −10, 2, 5	72033	10.90068325	8	1, −12, 13, −12, 11
71986	10.89700919	8	1, −10, −9, −8, −4	72034	10.90068982	10	1, −11, 1, 0, 10, −3
71987	10.89701715	8	1, −10, −9, −7, −15	72035	10.90074236	10	1, −10, −10, 1, 9, 17
71988	10.89710385	8	1, −10, −8, −18, −13	72036	10.90078427	8	1, −13, 24, −12, −1
71989	10.89727027	10	1, −11, 1, 2, −8, 5	72037	10.90081627	8	1, −12, 15, −35, 26
71990	10.89728474	8	1, −12, 13, −11, 4	72038	10.90093057	10	1, −12, 13, −12, 10, −4
71991	10.89740421	8	1, −9, −18, −26, −32	72039	10.90112431	10	1, −11, 1, 1, −2, 4
71992	10.89741429	10	1, −11, 1, 2, −7, −8	72040	10.90117030	10	1, −12, 13, −11, −2, 6
71993	10.89752562	8	1, −11, 2, −9, −6	72041	10.90126677	10	1, −10, −10, 1, 9, 9
71994	10.89772601	8	1, −10, −9, −7, −16	72042	10.90131545	6	1, −9, −18, −28
71995	10.89780725	8	1, −10, −8, −18, −14	72043	10.90132629	8	1, −11, 1, 1, −2
71996	10.89796318	10	1, −11, 0, 12, 3, −19	72044	10.90137553	10	1, −9, −20, −10, 19, 37
71997	10.89803410	10	1, −12, 12, 0, 2, −10	72045	10.90138526	8	1, −11, 2, −10, 0
71998	10.89804916	10	1, −11, 1, 1, 2, 3	72046	10.90155573	10	1, −9, −20, −10, 19, 34
71999	10.89811601	10	1, −10, −11, 13, 4, −19	72047	10.90183822	8	1, −13, 26, −38, 46
72000	10.89812798	8	1, −12, 13, −12, 14	72048	10.90185611	10	1, −11, 0, 12, −3, −7
72001	10.89813588	10	1, −11, 2, −10, 4, −8	72049	10.90196464	8	1, −10, −9, −9, 0
72002	10.89819360	10	1, −10, −10, 2, 3, 3	72050	10.90196911	8	1, −10, −9, −8, −11
72003	10.89829157	8	1, −11, 2, −10, 4	72051	10.90202216	8	1, −10, −8, −18, −20
72004	10.89830854	10	1, −13, 24, −10, −25, 45	72052	10.90210066	8	1, −11, 1, 0, 8
72005	10.89833642	8	1, −10, −10, 1, 14	72053	10.90215786	8	1, −11, 2, −10, −1
72006	10.89834350	8	1, −10, −10, 2, 3	72054	10.90238471	8	1, −12, 13, −12, 9
72007	10.89842765	8	1, −10, −9, −8, −6	72055	10.90240021	10	1, −10, −11, 12, 8, −9
72008	10.89847361	10	1, −10, −9, −8, −7, 2	72056	10.90243436	8	1, −12, 14, −24, 22
72009	10.89890861	8	1, −12, 12, 1, −11	72057	10.90249925	10	1, −10, −9, −8, −12, −5
72010	10.89898672	8	1, −11, 1, 1, 1	72058	10.90254828	8	1, −9, −18, −27, −29
72011	10.89898804	8	1, −12, 13, −11, 2	72059	10.90267659	8	1, −10, −9, −8, −12
72012	10.89899455	10	1, −10, −9, −8, −6, −17	72060	10.90288432	8	1, −11, 1, 1, −4
72013	10.89905838	6	1, −12, 13, −12	72061	10.90293592	10	1, −9, −20, −10, 17, 33
72014	10.89913787	10	1, −12, 11, 12, −12, −1	72062	10.90299113	10	1, −12, 12, 0, −5, 4
72015	10.89922170	10	1, −12, 12, 1, −13, 21	72063	10.90306031	10	1, −13, 26, −38, 45, −43
72016	10.89926105	8	1, −9, −19, −17, −15	72064	10.90319157	8	1, −12, 12, 0, −5
72017	10.89929679	10	1, −9, −19, −18, −6, 2	72065	10.90338382	8	1, −10, −9, −8, −13
72018	10.89976692	6	1, −11, 0, 12	72066	10.90342163	8	1, −10, −8, −19, −11
72019	10.89977353	8	1, −11, 1, 2, −11	72067	10.90352159	10	1, −11, 2, −10, −3, −7
72020	10.89983256	8	1, −11, 2, −11, 13	72068	10.90365599	8	1, −13, 25, −25, 20
72021	10.89985165	10	1, −12, 12, 1, −13, 13	72069	10.90371917	10	1, −9, −20, −9, 7, 11
72022	10.89991185	10	1, −11, −1, 23, 0, −25	72070	10.90389555	10	1, −9, −20, −10, 16, 28
72023	10.89998219	10	1, −11, 0, 12, −1, −3	72071	10.90404850	8	1, −12, 12, 0, −6
72024	10.89998748	8	1, −13, 26, −37, 37	72072	10.90408780	8	1, −10, −9, −9, −3
72025	10.90008711	8	1, −8, −27, −45, −53	72073	10.90409077	8	1, −10, −9, −8, −14
72026	10.90013014	10	1, −11, −1, 23, 0, −28	72074	10.90412317	8	1, −10, −8, −19, −12
72027	10.90019865	10	1, −11, 0, 12, −1, −6	72075	10.90443501	8	1, −11, 1, −1, 16
72028	10.90026602	10	1, −11, 1, 1, −2, 16	72076	10.90443802	8	1, −11, 1, 0, 5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72077	10.90444426	8	1, −9, −19, −18, −12	72125	10.90839874	10	1, −11, 0, 11, −1, −1
72078	10.90454781	10	1, −11, 1, 0, 4, 9	72126	10.90839934	10	1, −11, −1, 22, 0, −23
72079	10.90466963	10	1, −10, −10, 1, 5, 1	72127	10.90840527	10	1, −12, 12, 0, −13, 23
72080	10.90479498	8	1, −10, −9, −9, −4	72128	10.90840599	10	1, −12, 11, 11, −12, 1
72081	10.90493382	8	1, −12, 13, −12, 6	72129	10.90856632	10	1, −9, −20, −11, 19, 36
72082	10.90511869	8	1, −9, −18, −27, −33	72130	10.90858808	10	1, −10, −10, 0, 9, 16
72083	10.90524264	8	1, −11, 2, −11, 6	72131	10.90864031	10	1, −12, 12, 0, −13, 20
72084	10.90547795	8	1, −10, −10, 1, 4	72132	10.90891448	10	1, −10, −10, 0, 9, 11
72085	10.90550190	8	1, −10, −9, −9, −5	72133	10.90897322	10	1, −11, 0, 11, −1, −9
72086	10.90550388	8	1, −10, −9, −8, −16	72134	10.90903195	10	1, −12, 12, 0, −13, 15
72087	10.90554905	8	1, −13, 26, −38, 42	72135	10.90903250	8	1, −10, −9, −9, −10
72088	10.90560336	10	1, −12, 13, −13, 16, −11	72136	10.90903958	10	1, −11, 1, −1, 10, −1
72089	10.90580393	8	1, −12, 14, −24, 18	72137	10.90910369	8	1, −11, 1, 0, −1
72090	10.90582697	10	1, −10, −11, 12, 4, −17	72138	10.90910429	8	1, −11, 1, −1, 10
72091	10.90597477	8	1, −8, −27, −46, −52	72139	10.90911088	10	1, −12, 12, −1, −1, 1
72092	10.90599637	8	1, −11, 1, 1, −8	72140	10.90916781	8	1, −12, 14, −25, 25
72093	10.90599817	8	1, −11, 1, 2, −19	72141	10.90918207	8	1, −12, 12, −1, −1
72094	10.90604386	10	1, −10, −10, 2, −6, −18	72142	10.90918931	10	1, −13, 24, −12, −13, 25
72095	10.90610163	10	1, −13, 25, −25, 16, −9	72143	10.90925272	8	1, −13, 26, −39, 49
72096	10.90620855	8	1, −10, −9, −9, −6	72144	10.90926827	8	1, −13, 24, −13, 1
72097	10.90621020	10	1, −12, 12, 0, −9, 7	72145	10.90934526	8	1, −14, 39, −64, 75
72098	10.90626026	10	1, −11, 1, 0, 3, −4	72146	10.90937130	10	1, −10, −10, 0, 9, 4
72099	10.90638670	10	1, −11, 0, 11, 3, −17	72147	10.90973782	8	1, −10, −9, −9, −11
72100	10.90652386	10	1, −12, 12, 0, −10, 14	72148	10.90979309	10	1, −8, −28, −38, −29, −21
72101	10.90657937	10	1, −10, −9, −9, −6, −15	72149	10.90988014	8	1, −11, 1, 0, −2
72102	10.90663118	8	1, −12, 13, −12, 4	72150	10.90994233	10	1, −9, −20, −11, 17, 35
72103	10.90668787	10	1, −11, 1, 0, 1, 12	72151	10.91003681	8	1, −12, 12, −1, −2
72104	10.90682452	10	1, −10, −10, 0, 12, 10	72152	10.91008909	10	1, −10, −10, 0, 7, 15
72105	10.90698212	10	1, −12, 11, 11, −10, −3	72153	10.91010253	10	1, −10, −11, 11, 8, −7
72106	10.90710545	10	1, −11, 0, 11, 1, −5	72154	10.91010663	10	1, −11, 1, 0, −2, −3
72107	10.90715119	8	1, −8, −27, −46, −54	72155	10.91024917	10	1, −11, 1, 0, −4, 17
72108	10.90721653	10	1, −10, −10, 0, 11, 15	72156	10.91026518	10	1, −11, 0, 11, −3, −5
72109	10.90742024	10	1, −10, −9, −10, 2, 3	72157	10.91042673	8	1, −10, −8, −20, −10
72110	10.90747207	8	1, −12, 12, 0, −10	72158	10.91044124	10	1, −12, 12, 0, −15, 19
72111	10.90747854	8	1, −12, 13, −13, 14	72159	10.91046229	8	1, −10, −10, 0, 8
72112	10.90754920	8	1, −11, 1, −1, 12	72160	10.91065805	8	1, −11, 1, −1, 8
72113	10.90754980	8	1, −11, 1, 0, 1	72161	10.91065984	8	1, −11, 1, −2, 19
72114	10.90755692	8	1, −11, 2, −10, −8	72162	10.91093473	10	1, −10, −10, 1, −3, −7
72115	10.90756276	8	1, −11, 3, −22, 5	72163	10.91113247	10	1, −10, −10, 0, 6, 10
72116	10.90761458	8	1, −10, −10, 0, 12	72164	10.91114768	8	1, −10, −9, −9, −13
72117	10.90762106	8	1, −10, −9, −9, −8	72165	10.91114965	8	1, −10, −9, −10, −2
72118	10.90762155	8	1, −10, −9, −8, −19	72166	10.91117354	8	1, −10, −10, 0, 7
72119	10.90767491	8	1, −9, −20, −9, 3	72167	10.91138723	10	1, −11, 1, 0, −5, 12
72120	10.90768035	8	1, −9, −19, −18, −17	72168	10.91143204	8	1, −11, 1, 0, −4
72121	10.90768569	8	1, −9, −18, −27, −37	72169	10.91155857	8	1, −9, −19, −19, −12
72122	10.90773914	8	1, −8, −27, −46, −55	72170	10.91168811	8	1, −12, 14, −25, 22
72123	10.90773963	10	1, −10, −10, 1, 1, −2	72171	10.91171919	8	1, −12, 13, −14, 20
72124	10.90832691	2	1, −11	72172	10.91174504	8	1, −12, 12, −1, −4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72173	10.91178444	10	1, −11, 2, −11, −3, −5	72221	10.91536498	10	1, −10, −10, 0, 1, 0
72174	10.91181641	10	1, −11, 1, −1, 6, 4	72222	10.91537089	6	1, −9, −19, −19
72175	10.91202715	8	1, −13, 26, −39, 46	72223	10.91537580	8	1, −10, −9, −10, −8
72176	10.91217225	8	1, −9, −18, −28, −33	72224	10.91542453	8	1, −8, −28, −38, −37
72177	10.91220450	8	1, −11, 1, 1, −16	72225	10.91544185	10	1, −11, 1, −1, 0, 19
72178	10.91252742	8	1, −12, 14, −25, 21	72226	10.91550100	8	1, −10, −11, 9, 21
72179	10.91255942	8	1, −10, −9, −10, −4	72227	10.91571943	8	1, −13, 26, −39, 42
72180	10.91256624	8	1, −12, 13, −14, 19	72228	10.91595677	6	1, −10, −8, −21
72181	10.91259522	8	1, −10, −10, 0, 5	72229	10.91600296	10	1, −11, 1, 0, −10, 2
72182	10.91263768	10	1, −12, 12, −2, 7, −13	72230	10.91600837	8	1, −12, 12, −1, −9
72183	10.91284972	8	1, −9, −19, −19, −14	72231	10.91601486	6	1, −10, −9, −10
72184	10.91288347	10	1, −11, 1, −1, 4, 11	72232	10.91602180	10	1, −10, −10, −1, 9, 21
72185	10.91294709	8	1, −11, 2, −12, 7	72233	10.91607384	6	1, −10, −10, 1
72186	10.91298977	8	1, −11, 1, −2, 16	72234	10.91607978	8	1, −11, 1, 0, −10
72187	10.91300266	10	1, −9, −19, −18, −24, −31	72235	10.91609169	8	1, −11, 1, −2, 12
72188	10.91330566	8	1, −10, −10, 0, 4	72236	10.91646681	10	1, −10, −9, −10, −10, −5
72189	10.91345161	8	1, −12, 12, −1, −6	72237	10.91671157	10	1, −12, 13, −14, 14, −13
72190	10.91347796	10	1, −10, −10, 0, 3, 7	72238	10.91671801	6	1, −11, 2, −12
72191	10.91351719	10	1, −10, −11, 11, 4, −15	72239	10.91678831	6	1, −11, 1, −1
72192	10.91361222	8	1, −8, −27, −47, −54	72240	10.91679540	8	1, −12, 13, −14, 14
72193	10.91371598	8	1, −11, 2, −12, 6	72241	10.91685379	8	1, −10, −10, 0, −1
72194	10.91375739	8	1, −11, 1, 0, −7	72242	10.91685979	6	1, −11, 0, 10
72195	10.91383918	10	1, −13, 24, −12, −19, 37	72243	10.91691928	10	1, −9, −20, −10, −1, −3
72196	10.91387428	8	1, −13, 26, −39, 44	72244	10.91693249	6	1, −11, −1, 21
72197	10.91392125	8	1, −10, −8, −20, −15	72245	10.91707665	10	1, −11, −1, 21, 0, −24
72198	10.91394526	10	1, −11, 1, 0, −8, 9	72246	10.91736134	10	1, −11, 0, 10, −1, −7
72199	10.91401583	8	1, −10, −10, 0, 3	72247	10.91756261	6	1, −12, 13, −14
72200	10.91409206	8	1, −9, −18, −28, −36	72248	10.91762162	10	1, −9, −19, −20, −12, −3
72201	10.91414001	8	1, −9, −19, −19, −16	72249	10.91762639	8	1, −11, 1, 0, −12
72202	10.91419861	8	1, −8, −27, −47, −55	72250	10.91764782	6	1, −12, 12, −3
72203	10.91441285	10	1, −12, 14, −26, 30, −30	72251	10.91770017	10	1, −9, −20, −11, 7, 15
72204	10.91453185	8	1, −11, 1, 0, −8	72252	10.91771278	8	1, −11, 0, 10, −3
72205	10.91454139	8	1, −11, 1, −2, 14	72253	10.91771873	8	1, −12, 12, −2, 0
72206	10.91461938	8	1, −10, −8, −20, −16	72254	10.91778298	10	1, −11, 1, −1, −2, 8
72207	10.91466768	8	1, −10, −9, −9, −18	72255	10.91786149	10	1, −11, 0, 10, −1, −14
72208	10.91472572	8	1, −10, −10, 0, 2	72256	10.91818034	10	1, −12, 12, −1, −13, 17
72209	10.91473113	10	1, −11, 1, −1, 2, 7	72257	10.91823955	8	1, −11, 3, −23, 2
72210	10.91478438	10	1, −11, 0, 10, 3, −15	72258	10.91826594	10	1, −12, 12, −2, −1, 3
72211	10.91478484	6	1, −8, −28, −39	72259	10.91832254	8	1, −11, 2, −12, 0
72212	10.91479711	8	1, −13, 26, −39, 43	72260	10.91839984	8	1, −12, 14, −26, 25
72213	10.91484991	10	1, −10, −10, −1, 11, 17	72261	10.91840692	8	1, −11, 1, −1, −2
72214	10.91509927	8	1, −12, 13, −13, 5	72262	10.91841466	8	1, −11, 1, −2, 9
72215	10.91510495	8	1, −12, 13, −14, 16	72263	10.91842240	8	1, −11, 1, −3, 20
72216	10.91515653	8	1, −12, 12, −1, −8	72264	10.91854910	10	1, −10, −10, 0, −3, −5
72217	10.91518945	10	1, −13, 26, −39, 43, −45	72265	10.91857076	8	1, −9, −18, −29, −32
72218	10.91525279	8	1, −11, 2, −12, 4	72266	10.91864853	8	1, −12, 11, 11, −25
72219	10.91531134	8	1, −11, 1, −1, 2	72267	10.91883169	10	1, −10, −11, 10, 7, −10
72220	10.91533806	10	1, −13, 25, −27, 30, −33	72268	10.91889035	8	1, −10, −9, −10, −13

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72269	10.91889771	8	1, −10, −9, −11, −2	72317	10.92387092	10	1, −11, 0, 9, 1, −1
72270	10.91919928	10	1, −11, 1, −1, −2, −12	72318	10.92392900	8	1, −9, −20, −11, 0
72271	10.91920921	8	1, −9, −18, −29, −33	72319	10.92400081	10	1, −11, −1, 20, 2, −23
72272	10.91932804	8	1, −12, 13, −14, 11	72320	10.92408458	8	1, −10, −11, 8, 20
72273	10.91942095	8	1, −12, 12, −2, −2	72321	10.92414932	10	1, −10, −10, −2, 9, 15
72274	10.91942887	10	1, −10, −9, −10, −13, −18	72322	10.92429475	10	1, −11, 1, −1, −10, 4
72275	10.91950678	8	1, −10, −8, −21, −12	72323	10.92439588	8	1, −12, 13, −15, 16
72276	10.91969543	8	1, −10, −10, −1, 6	72324	10.92440930	8	1, −12, 13, −16, 27
72277	10.91984746	8	1, −9, −18, −29, −34	72325	10.92444172	8	1, −9, −19, −20, −21
72278	10.91996165	8	1, −11, 1, −2, 7	72326	10.92449875	10	1, −12, 12, −2, −9, 11
72279	10.92017145	8	1, −12, 13, −14, 10	72327	10.92453137	8	1, −12, 12, −3, 3
72280	10.92029433	8	1, −10, −9, −10, −15	72328	10.92457635	8	1, −9, −20, −11, −1
72281	10.92033463	8	1, −13, 26, −40, 48	72329	10.92458231	8	1, −11, 1, −1, −10
72282	10.92043421	8	1, −13, 25, −27, 24	72330	10.92460245	10	1, −10, −10, −2, 9, 8
72283	10.92062147	8	1, −11, 2, −12, −3	72331	10.92464747	8	1, −10, −10, −1, −1
72284	10.92071566	8	1, −11, 1, 0, −16	72332	10.92465892	8	1, −10, −10, −2, 10
72285	10.92072515	8	1, −11, 1, −1, −5	72333	10.92481059	10	1, −12, 12, −2, −10, 18
72286	10.92073465	8	1, −11, 1, −2, 6	72334	10.92493075	8	1, −13, 26, −40, 43
72287	10.92074417	8	1, −11, 1, −3, 17	72335	10.92497789	10	1, −10, −10, −1, −1, −7
72288	10.92100474	8	1, −10, −9, −11, −5	72336	10.92508353	6	1, −11, 2, −13
72289	10.92111164	8	1, −10, −10, −1, 4	72337	10.92515470	10	1, −11, 0, 9, −1, 3
72290	10.92122948	6	1, −8, −28, −40	72338	10.92522348	6	1, −11, 1, −2
72291	10.92127351	10	1, −10, −10, 0, −6, −14	72339	10.92529523	10	1, −11, −1, 20, 0, −19
72292	10.92139706	8	1, −11, 2, −13, 7	72340	10.92536577	6	1, −11, 0, 9
72293	10.92150732	8	1, −11, 1, −2, 5	72341	10.92549259	10	1, −11, 2, −12, −10, −4
72294	10.92168999	10	1, −10, −9, −11, −6, −11	72342	10.92551048	6	1, −11, −1, 20
72295	10.92170656	8	1, −10, −9, −11, −6	72343	10.92572390	10	1, −11, 0, 9, −1, −5
72296	10.92174483	8	1, −12, 14, −26, 21	72344	10.92577851	8	1, −10, −8, −22, −10
72297	10.92175505	10	1, −9, −20, −12, 11, 22	72345	10.92589979	8	1, −10, −9, −10, −23
72298	10.92181934	8	1, −10, −10, −1, 3	72346	10.92592421	8	1, −10, −9, −12, −1
72299	10.92216298	8	1, −11, 2, −13, 6	72347	10.92607887	8	1, −12, 13, −15, 14
72300	10.92229036	8	1, −11, 1, −3, 15	72348	10.92612288	8	1, −11, 1, −1, −12
72301	10.92239834	6	1, −9, −19, −20	72349	10.92622176	10	1, −11, 0, 9, −1, −12
72302	10.92247610	10	1, −12, 12, −2, −7, 15	72350	10.92627849	10	1, −10, −11, 10, −2, −25
72303	10.92251502	8	1, −9, −19, −20, −18	72351	10.92635233	10	1, −10, −10, −2, 6, 14
72304	10.92260524	10	1, −12, 11, 9, −6, −7	72352	10.92667686	10	1, −12, 12, −2, −13, 27
72305	10.92269927	8	1, −12, 13, −14, 7	72353	10.92675180	8	1, −11, 2, −13, 0
72306	10.92289112	10	1, −11, 1, −2, 4, −11	72354	10.92684402	10	1, −12, 11, 9, −12, 5
72307	10.92289214	10	1, −11, 1, −2, 3, 0	72355	10.92686604	8	1, −9, −18, −30, −34
72308	10.92291751	8	1, −11, 2, −12, −6	72356	10.92689268	8	1, −11, 1, −1, −13
72309	10.92297026	10	1, −10, −10, −1, 1, 2	72357	10.92693529	6	1, −12, 12, −4
72310	10.92298251	8	1, −8, −27, −48, −59	72358	10.92700637	10	1, −11, 0, 9, −3, −1
72311	10.92309381	8	1, −8, −28, −39, −39	72359	10.92707874	10	1, −12, 11, 9, −12, 2
72312	10.92312598	10	1, −13, 24, −14, −5, 13	72360	10.92716223	10	1, −11, −1, 20, −2, −23
72313	10.92368222	6	1, −10, −9, −11	72361	10.92722103	10	1, −8, −27, −48, −64, −69
72314	10.92374748	10	1, −10, −11, 9, 10, 1	72362	10.92729710	10	1, −12, 12, −2, −13, 19
72315	10.92379970	6	1, −10, −10, 0	72363	10.92748474	8	1, −10, −10, −2, 6
72316	10.92381045	8	1, −10, −9, −11, −9	72364	10.92753003	8	1, −11, 2, −14, 10

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72365	10.92766093	6	1, −8, −28, −41	72413	10.93196423	8	1, −9, −18, −31, −31
72366	10.92767692	8	1, −11, 1, −2, −3	72414	10.93197646	8	1, −12, 13, −16, 18
72367	10.92768255	8	1, −13, 26, −40, 40	72415	10.93210888	8	1, −11, 2, −14, 4
72368	10.92769170	8	1, −11, 1, −3, 8	72416	10.93215533	8	1, −12, 12, −3, −6
72369	10.92778417	8	1, −14, 38, −53, 55	72417	10.93217532	8	1, −12, 12, −4, 5
72370	10.92798198	10	1, −11, 1, −2, −5, 16	72418	10.93220257	8	1, −10, −9, −11, −21
72371	10.92800128	10	1, −14, 37, −38, 4, 19	72419	10.93224568	10	1, −11, 1, −4, 13, −4
72372	10.92801119	8	1, −10, −9, −11, −15	72420	10.93235722	8	1, −12, 11, 9, −19
72373	10.92802485	8	1, −10, −9, −12, −4	72421	10.93251185	8	1, −11, 0, 8, 0
72374	10.92826210	10	1, −13, 25, −27, 14, −9	72422	10.93255714	10	1, −12, 13, −16, 18, −24
72375	10.92827886	8	1, −11, 2, −13, −2	72423	10.93264075	8	1, −10, −11, 7, 19
72376	10.92830208	8	1, −9, −19, −21, −16	72424	10.93278421	8	1, −9, −19, −21, −23
72377	10.92837315	8	1, −10, −11, 7, 25	72425	10.93287707	10	1, −9, −20, −14, 15, 29
72378	10.92842006	10	1, −11, 1, −3, 6, 8	72426	10.93298790	8	1, −9, −20, −12, −3
72379	10.92844665	8	1, −11, 1, −2, −4	72427	10.93300041	8	1, −12, 12, −3, −7
72380	10.92861727	6	1, −13, 25, −28	72428	10.93305820	8	1, −11, 1, −2, −10
72381	10.92871040	8	1, −10, −9, −11, −16	72429	10.93309591	8	1, −11, 1, −4, 12
72382	10.92880963	10	1, −10, −10, −2, 4, −2	72430	10.93312361	8	1, −10, −10, −2, −2
72383	10.92882671	8	1, −8, −27, −49, −58	72431	10.93319555	8	1, −13, 26, −41, 45
72384	10.92889605	8	1, −10, −10, −2, 4	72432	10.93323378	8	1, −9, −18, −31, −33
72385	10.92905759	8	1, −11, 2, −14, 8	72433	10.93335107	8	1, −10, −11, 7, 18
72386	10.92923200	8	1, −11, 1, −3, 6	72434	10.93361512	8	1, −10, −9, −12, −12
72387	10.92940935	6	1, −9, −19, −21	72435	10.93363263	6	1, −11, 1, −3
72388	10.92944008	8	1, −12, 13, −15, 10	72436	10.93370701	10	1, −11, 0, 8, −1, 2
72389	10.92960131	8	1, −10, −10, −2, 3	72437	10.93371801	10	1, −10, −10, −2, −3, −1
72390	10.92965476	10	1, −11, 0, 8, 5, −7	72438	10.93384508	6	1, −11, 0, 8
72391	10.92979677	8	1, −10, −11, 7, 23	72439	10.93390991	10	1, −10, −11, 9, −2, −23
72392	10.92980464	8	1, −11, 2, −13, −4	72440	10.93391830	10	1, −11, −1, 19, 0, −20
72393	10.92994301	8	1, −10, −8, −22, −16	72441	10.93406111	6	1, −11, −1, 19
72394	10.92998513	8	1, −11, 1, −2, −6	72442	10.93427530	10	1, −11, −1, 19, 0, −25
72395	10.93000166	8	1, −11, 1, −3, 5	72443	10.93434199	10	1, −11, 1, −3, −2, 12
72396	10.93012315	8	1, −10, −9, −12, −7	72444	10.93451342	8	1, −12, 13, −17, 26
72397	10.93018548	8	1, −11, 0, 8, 3	72445	10.93453068	8	1, −10, −10, −2, −4
72398	10.93030630	8	1, −10, −10, −2, 2	72446	10.93454897	8	1, −10, −10, −3, 7
72399	10.93041774	10	1, −12, 12, −3, −5, 10	72447	10.93463281	8	1, −11, 1, −4, 10
72400	10.93050817	8	1, −10, −11, 7, 22	72448	10.93471143	8	1, −12, 12, −4, 2
72401	10.93056705	8	1, −11, 2, −13, −5	72449	10.93478285	8	1, −13, 23, −3, −17
72402	10.93058387	8	1, −11, 2, −14, 6	72450	10.93502346	8	1, −13, 26, −41, 43
72403	10.93065947	10	1, −11, 1, −2, −7, 0	72451	10.93515510	8	1, −11, 2, −14, 0
72404	10.93074264	8	1, −8, −28, −40, −41	72452	10.93519360	10	1, −11, 0, 8, −1, −19
72405	10.93089951	10	1, −12, 12, −4, 7, −9	72453	10.93523382	8	1, −10, −10, −2, −5
72406	10.93111829	8	1, −12, 13, −15, 8	72454	10.93533889	10	1, −11, 0, 8, −3, 1
72407	10.93113726	8	1, −12, 13, −16, 19	72455	10.93540917	10	1, −9, −19, −22, −17, −12
72408	10.93130986	8	1, −12, 12, −3, −5	72456	10.93565732	10	1, −9, −20, −14, 11, 26
72409	10.93132914	6	1, −10, −9, −12	72457	10.93572614	8	1, −10, −9, −13, −4
72410	10.93141427	10	1, −10, −10, −3, 9, 22	72458	10.93593669	6	1, −12, 13, −16
72411	10.93150303	10	1, −11, 0, 8, 3, −11	72459	10.93599688	10	1, −12, 12, −3, −13, 26
72412	10.93176153	8	1, −12, 14, −27, 20	72460	10.93640405	6	1, −9, −19, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72461	10.93642347	10	1, −10, −10, −2, −6, −10	72509	10.94085417	8	1, −9, −18, −32, −34
72462	10.93646492	10	1, −10, −11, 8, 4, −9	72510	10.94102726	10	1, −9, −20, −14, 4, 12
72463	10.93647245	10	1, −11, 0, 8, −4, −4	72511	10.94104145	8	1, −11, 0, 7, 0
72464	10.93648122	10	1, −12, 12, −4, −1, 7	72512	10.94127282	10	1, −10, −10, −3, −3, 1
72465	10.93676670	8	1, −12, 14, −28, 25	72513	10.94137363	8	1, −9, −20, −13, −5
72466	10.93689227	8	1, −11, 1, −2, −15	72514	10.94143585	8	1, −13, 26, −42, 47
72467	10.93691868	8	1, −10, −11, 6, 24	72515	10.94145659	8	1, −12, 12, −4, −6
72468	10.93698300	10	1, −10, −10, −4, 13, 11	72516	10.94149255	10	1, −10, −10, −4, 6, 18
72469	10.93711062	8	1, −13, 25, −29, 28	72517	10.94153287	8	1, −11, 1, −4, 1
72470	10.93717777	8	1, −11, 0, 7, 5	72518	10.94155808	8	1, −11, 1, −5, 12
72471	10.93759632	8	1, −12, 14, −28, 24	72519	10.94159646	8	1, −10, −10, −4, 8
72472	10.93768041	8	1, −11, 1, −3, −5	72520	10.94165029	8	1, −9, −21, −4, 15
72473	10.93770273	8	1, −11, 1, −4, 6	72521	10.94173629	8	1, −12, 11, 8, −19
72474	10.93774651	10	1, −11, 0, 8, −5, −11	72522	10.94181320	8	1, −11, 0, 7, −1
72475	10.93819627	8	1, −11, 2, −14, −4	72523	10.94201597	6	1, −11, 1, −4
72476	10.93834605	10	1, −10, −11, 8, 2, −16	72524	10.94207180	8	1, −12, 13, −18, 28
72477	10.93842365	8	1, −11, 1, −2, −17	72525	10.94227218	8	1, −11, 1, −3, −11
72478	10.93849304	8	1, −10, −9, −12, −19	72526	10.94227432	8	1, −10, −10, −3, −4
72479	10.93851387	8	1, −10, −9, −13, −8	72527	10.94229793	6	1, −11, 0, 7
72480	10.93855089	8	1, −9, −19, −22, −21	72528	10.94232372	8	1, −11, 1, −5, 11
72481	10.93870095	6	1, −13, 25, −29	72529	10.94232629	8	1, −12, 12, −5, 4
72482	10.93876674	8	1, −10, −10, −3, 1	72530	10.94234653	8	1, −13, 26, −42, 46
72483	10.93893018	8	1, −12, 12, −4, −3	72531	10.94236961	10	1, −11, −2, 29, 1, −37
72484	10.93902050	10	1, −10, −11, 7, 10, 5	72532	10.94258462	6	1, −11, −1, 18
72485	10.93902171	10	1, −11, 0, 8, −7, −7	72533	10.94268776	8	1, −10, −9, −13, −14
72486	10.93918885	6	1, −10, −10, −2	72534	10.94287861	8	1, −12, 13, −17, 16
72487	10.93921016	8	1, −10, −9, −13, −9	72535	10.94297153	10	1, −12, 12, −4, −10, 22
72488	10.93921229	8	1, −11, 1, −3, −7	72536	10.94299914	8	1, −10, −10, −4, 6
72489	10.93923575	8	1, −11, 1, −4, 4	72537	10.94321356	10	1, −11, 1, −4, −2, 5
72490	10.93925439	8	1, −12, 14, −28, 22	72538	10.94335571	8	1, −11, 0, 7, −3
72491	10.93930431	10	1, −10, −10, −4, 9, 19	72539	10.94338251	6	1, −9, −19, −23
72492	10.93942477	10	1, −11, 1, −4, 3, 4	72540	10.94340667	8	1, −10, −9, −14, −4
72493	10.93944532	8	1, −9, −20, −13, −2	72541	10.94380021	8	1, −11, 1, −3, −13
72494	10.93949697	8	1, −11, 0, 7, 2	72542	10.94382710	8	1, −11, 1, −4, −2
72495	10.93970397	8	1, −14, 39, −67, 78	72543	10.94393212	10	1, −10, −10, −4, 4, 2
72496	10.93977272	8	1, −12, 12, −4, −4	72544	10.94396161	8	1, −8, −27, −51, −62
72497	10.93979901	8	1, −12, 12, −5, 7	72545	10.94398187	10	1, −11, 1, −4, −2, −6
72498	10.93988442	8	1, −10, −9, −12, −21	72546	10.94399841	8	1, −10, −11, 6, 14
72499	10.94017056	8	1, −10, −10, −3, −1	72547	10.94400914	8	1, −12, 12, −5, 2
72500	10.94046191	8	1, −10, −11, 6, 19	72548	10.94407701	8	1, −10, −9, −13, −16
72501	10.94052470	8	1, −13, 26, −42, 48	72549	10.94415385	8	1, −11, 0, 6, 7
72502	10.94053474	10	1, −11, 0, 7, 1, 3	72550	10.94437573	8	1, −10, −10, −3, −7
72503	10.94055630	10	1, −9, −19, −22, −24, −23	72551	10.94440077	8	1, −10, −10, −4, 4
72504	10.94057972	8	1, −10, −9, −12, −22	72552	10.94454693	8	1, −12, 13, −17, 14
72505	10.94065669	10	1, −12, 12, −4, −7, 19	72553	10.94461869	8	1, −11, 1, −5, 8
72506	10.94070649	10	1, −10, −11, 7, 8, 1	72554	10.94467733	10	1, −9, −20, −14, −1, 5
72507	10.94079213	8	1, −11, 1, −5, 13	72555	10.94478463	10	1, −8, −30, −27, 23, 57
72508	10.94080441	10	1, −11, 1, −3, −10, 8	72556	10.94489691	8	1, −11, 0, 7, −5

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72557	10.94492487	8	1, −11, 0, 6, 6	72605	10.94976528	10	1, −10, −10, −4, −3, −12
72558	10.94494424	8	1, −9, −19, −23, −20	72606	10.94992108	8	1, −12, 12, −6, 6
72559	10.94538049	8	1, −12, 13, −17, 13	72607	10.94993098	8	1, −11, 1, −4, −10
72560	10.94538304	8	1, −11, 1, −5, 7	72608	10.94999685	8	1, −10, −10, −4, −4
72561	10.94538541	10	1, −12, 11, 7, −12, 6	72609	10.95007932	8	1, −9, −21, −5, 13
72562	10.94539662	8	1, −8, −28, −42, −44	72610	10.95018516	10	1, −10, −10, −5, 5, 13
72563	10.94541114	6	1, −12, 12, −6	72611	10.95023628	8	1, −12, 11, 7, −18
72564	10.94549080	8	1, −10, −9, −14, −7	72612	10.95030939	10	1, −11, 0, 6, −1, 6
72565	10.94566702	8	1, −11, 0, 7, −6	72613	10.95031282	8	1, −11, 0, 6, −1
72566	10.94580532	8	1, −11, 2, −15, −3	72614	10.95034484	6	1, −9, −19, −24
72567	10.94597383	8	1, −12, 11, 8, −24	72615	10.95037372	6	1, −11, 1, −5
72568	10.94597952	8	1, −8, −28, −42, −45	72616	10.95040382	10	1, −9, −21, −6, 20, 29
72569	10.94611844	8	1, −11, 1, −4, −5	72617	10.95055904	8	1, −13, 26, −43, 48
72570	10.94615896	8	1, −10, −9, −13, −19	72618	10.95065676	10	1, −11, −1, 17, 0, −16
72571	10.94618500	8	1, −10, −9, −14, −8	72619	10.95066028	10	1, −11, 0, 6, −1, 1
72572	10.94632804	8	1, −13, 25, −30, 29	72620	10.95072454	6	1, −11, 0, 6
72573	10.94653040	8	1, −12, 12, −5, −1	72621	10.95079589	10	1, −11, −2, 28, 1, −35
72574	10.94656225	6	1, −10, −9, −14	72622	10.95094389	8	1, −13, 25, −31, 35
72575	10.94682304	10	1, −12, 12, −4, −15, 27	72623	10.95111382	8	1, −11, 0, 5, 9
72576	10.94684975	8	1, −10, −11, 5, 21	72624	10.95115137	10	1, −11, 0, 6, −1, −6
72577	10.94707846	8	1, −12, 13, −18, 22	72625	10.95142310	8	1, −10, −10, −5, 5
72578	10.94713389	10	1, −11, 1, −4, −7, 4	72626	10.95145377	8	1, −11, 1, −4, −12
72579	10.94731472	10	1, −11, 0, 7, −7, −5	72627	10.95149484	10	1, −10, −10, −4, −6, −6
72580	10.94734814	8	1, −11, 2, −16, 6	72628	10.95157740	10	1, −9, −20, −15, −1, 7
72581	10.94740255	8	1, −12, 12, −6, 9	72629	10.95166237	10	1, −10, −11, 6, 4, −5
72582	10.94748809	8	1, −9, −19, −23, −24	72630	10.95172942	8	1, −10, −9, −14, −16
72583	10.94754268	10	1, −12, 12, −5, −3, 5	72631	10.95195926	8	1, −9, −19, −24, −20
72584	10.94764441	8	1, −11, 1, −4, −7	72632	10.95207103	8	1, −12, 13, −18, 16
72585	10.94767417	8	1, −11, 1, −5, 4	72633	10.95209109	8	1, −10, −10, −4, −7
72586	10.94775019	10	1, −12, 13, −17, 10, −15	72634	10.95211621	10	1, −9, −19, −23, −30, −36
72587	10.94781254	8	1, −9, −20, −14, −4	72635	10.95212139	8	1, −10, −10, −5, 4
72588	10.94782392	8	1, −9, −18, −33, −34	72636	10.95221862	8	1, −13, 24, −18, 10
72589	10.94790027	8	1, −10, −10, −4, −1	72637	10.95233186	10	1, −10, −10, −6, 12, 22
72590	10.94797540	8	1, −11, 0, 7, −9	72638	10.95237196	8	1, −13, 26, −43, 46
72591	10.94824246	8	1, −12, 12, −6, 8	72639	10.95245160	8	1, −10, −9, −15, −6
72592	10.94826607	8	1, −10, −9, −14, −11	72640	10.95250468	10	1, −8, −28, −43, −45, −43
72593	10.94874421	6	1, −13, 25, −30	72641	10.95272727	10	1, −12, 12, −6, 2, 2
72594	10.94886155	8	1, −11, 2, −16, 4	72642	10.95281942	8	1, −10, −10, −5, 3
72595	10.94895925	8	1, −10, −9, −14, −12	72643	10.95297529	8	1, −11, 1, −4, −14
72596	10.94903591	10	1, −12, 12, −6, 7, −5	72644	10.95311299	8	1, −10, −9, −14, −18
72597	10.94904808	8	1, −12, 12, −5, −4	72645	10.95314373	8	1, −10, −9, −15, −7
72598	10.94908197	8	1, −12, 12, −6, 7	72646	10.95319337	8	1, −10, −11, 5, 12
72599	10.94911239	10	1, −10, −11, 7, −2, −19	72647	10.95327355	8	1, −12, 12, −6, 2
72600	10.94920407	8	1, −12, 14, −29, 21	72648	10.95327772	8	1, −13, 26, −43, 45
72601	10.94933940	10	1, −10, −11, 6, 7, −2	72649	10.95339433	8	1, −11, 2, −16, −2
72602	10.94939379	8	1, −9, −19, −23, −27	72650	10.95341880	8	1, −11, 0, 5, 6
72603	10.94942482	10	1, −10, −9, −14, −13, −10	72651	10.95348595	8	1, −10, −10, −4, −9
72604	10.94967180	8	1, −10, −11, 5, 17	72652	10.95373211	8	1, −12, 13, −18, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72653	10.95376983	8	1, −11, 1, −5, −4	72701	10.95802000	8	1, −11, 0, 5, 0
72654	10.95383559	8	1, −10, −9, −15, −8	72702	10.95805777	8	1, −11, 0, 4, 11
72655	10.95386179	8	1, −9, −19, −24, −23	72703	10.95806843	8	1, −9, −20, −15, −9
72656	10.95414870	6	1, −10, −9, −15	72704	10.95814712	8	1, −10, −11, 4, 16
72657	10.95418300	6	1, −12, 13, −18	72705	10.95829037	8	1, −12, 12, −6, −4
72658	10.95430473	10	1, −10, −10, −4, −9, −17	72706	10.95829380	6	1, −11, 2, −17
72659	10.95438839	10	1, −9, −19, −25, −14, −12	72707	10.95836369	10	1, −11, 0, 5, −1, 11
72660	10.95449115	10	1, −12, 11, 6, −12, 8	72708	10.95839438	8	1, −10, −10, −5, −5
72661	10.95449555	6	1, −10, −10, −4	72709	10.95842895	8	1, −10, −10, −6, 6
72662	10.95452721	8	1, −10, −9, −15, −9	72710	10.95867160	8	1, −10, −9, −15, −15
72663	10.95456560	10	1, −11, 0, 5, 5, −1	72711	10.95870607	6	1, −11, 1, −6
72664	10.95457194	10	1, −12, 12, −6, −1, 11	72712	10.95877651	10	1, −11, −1, 16, 0, −11
72665	10.95460014	6	1, −12, 12, −7	72713	10.95893683	10	1, −9, −19, −24, −30, −34
72666	10.95483360	10	1, −9, −20, −16, 4, 16	72714	10.95897632	10	1, −10, −10, −6, 4, 6
72667	10.95493762	8	1, −11, 2, −17, 7	72715	10.95897859	8	1, −10, −8, −26, −14
72668	10.95494740	8	1, −12, 12, −6, 0	72716	10.95918329	10	1, −9, −20, −15, −11, −13
72669	10.95500592	8	1, −12, 14, −30, 25	72717	10.95933993	10	1, −11, −1, 16, 0, −19
72670	10.95517292	10	1, −10, −10, −5, −1, 1	72718	10.95939638	8	1, −10, −9, −16, −5
72671	10.95521857	8	1, −10, −9, −15, −10	72719	10.95941150	10	1, −11, 0, 5, −1, −4
72672	10.95533916	8	1, −12, 11, 6, −13	72720	10.95962513	8	1, −13, 24, −19, 13
72673	10.95536148	8	1, −11, 1, −7, 16	72721	10.95965070	8	1, −13, 26, −44, 49
72674	10.95545521	10	1, −10, −10, −4, −11, −13	72722	10.95979141	10	1, −13, 25, −32, 37, −40
72675	10.95560897	8	1, −10, −10, −5, −1	72723	10.95991385	10	1, −11, 2, −16, −11, −11
72676	10.95569193	8	1, −11, 2, −17, 6	72724	10.96018657	10	1, −11, 0, 5, −3, 7
72677	10.95576246	8	1, −9, −19, −24, −26	72725	10.96025277	8	1, −10, −11, 4, 13
72678	10.95578374	8	1, −12, 12, −6, −1	72726	10.96035571	8	1, −11, 0, 4, 8
72679	10.95585641	10	1, −11, 1, −6, 4, −3	72727	10.96048074	8	1, −10, −10, −5, −8
72680	10.95588725	10	1, −10, −11, 5, 8, 5	72728	10.96055347	8	1, −13, 26, −44, 48
72681	10.95599194	10	1, −11, 1, −6, 5, −16	72729	10.96062261	10	1, −11, 1, −5, −14, 7
72682	10.95605048	8	1, −11, 1, −5, −7	72730	10.96064257	8	1, −11, 1, −6, −2
72683	10.95615427	8	1, −9, −20, −15, −6	72731	10.96068195	8	1, −11, 1, −7, 9
72684	10.95618236	8	1, −12, 11, 6, −14	72732	10.96070064	10	1, −12, 12, −6, −9, 19
72685	10.95630571	8	1, −10, −10, −5, −2	72733	10.96077624	8	1, −10, −9, −16, −7
72686	10.95632382	10	1, −10, −10, −5, −3, 5	72734	10.96095413	8	1, −10, −11, 4, 12
72687	10.95639560	8	1, −9, −19, −24, −27	72735	10.96108101	8	1, −11, 0, 5, −4
72688	10.95656385	10	1, −12, 12, −6, −3, 7	72736	10.96109258	10	1, −10, −11, 5, 2, −10
72689	10.95656750	8	1, −10, −9, −14, −23	72737	10.96113627	8	1, −8, −28, −44, −49
72690	10.95660054	8	1, −10, −9, −15, −12	72738	10.96121211	8	1, −10, −10, −6, 2
72691	10.95681006	8	1, −11, 1, −5, −8	72739	10.96123122	8	1, −12, 13, −19, 16
72692	10.95700219	8	1, −10, −10, −5, −3	72740	10.96127466	8	1, −12, 13, −20, 27
72693	10.95709848	10	1, −11, 0, 5, 1, 7	72741	10.96174303	10	1, −11, −1, 16, −3, −20
72694	10.95725394	8	1, −11, 0, 5, 1	72742	10.96194465	10	1, −9, −21, −7, 14, 19
72695	10.95729114	6	1, −9, −19, −25	72743	10.96194708	10	1, −12, 11, 5, −10, 9
72696	10.95730141	10	1, −13, 23, −5, −22, 31	72744	10.96197105	10	1, −10, −11, 4, 10, 8
72697	10.95743059	8	1, −9, −20, −15, −8	72745	10.96207352	8	1, −12, 11, 6, −21
72698	10.95747240	8	1, −12, 14, −30, 22	72746	10.96211834	6	1, −10, −10, −5
72699	10.95760642	8	1, −11, 1, −6, 2	72747	10.96218275	10	1, −10, −12, 15, 11, −11
72700	10.95786756	8	1, −12, 11, 6, −16	72748	10.96235760	8	1, −13, 26, −44, 46

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72749	10.96243344	10	1, −12, 10, 16, −9, −13	72797	10.96770098	8	1, −10, −9, −17, −6
72750	10.96254981	8	1, −12, 12, −8, 13	72798	10.96776316	8	1, −11, 2, −18, 1
72751	10.96260215	8	1, −10, −10, −6, 0	72799	10.96783147	8	1, −9, −19, −26, −23
72752	10.96295742	8	1, −11, 1, −7, 6	72800	10.96792868	8	1, −13, 24, −20, 15
72753	10.96325896	6	1, −12, 13, −19	72801	10.96813476	10	1, −11, −1, 15, 0, −24
72754	10.96329679	8	1, −10, −10, −6, −1	72802	10.96817135	10	1, −10, −11, 3, 12, 9
72755	10.96351156	10	1, −11, 1, −6, −7, 8	72803	10.96819320	8	1, −10, −10, −7, 3
72756	10.96353296	8	1, −10, −9, −16, −11	72804	10.96822854	10	1, −12, 11, 4, −6, 3
72757	10.96367369	8	1, −11, 1, −6, −6	72805	10.96838050	8	1, −12, 12, −8, 6
72758	10.96371152	8	1, −12, 13, −19, 13	72806	10.96846150	8	1, −9, −19, −26, −24
72759	10.96382026	10	1, −10, −10, −6, −3, 7	72807	10.96854593	10	1, −11, 1, −7, −2, 0
72760	10.96382656	10	1, −11, 0, 5, −7, −1	72808	10.96863518	10	1, −10, −11, 4, 2, −8
72761	10.96383425	10	1, −12, 10, 16, −11, −9	72809	10.96869357	8	1, −10, −11, 3, 12
72762	10.96417917	8	1, −11, 0, 4, 3	72810	10.96871112	6	1, −13, 25, −32
72763	10.96422151	6	1, −9, −19, −26	72811	10.96878681	10	1, −12, 12, −6, −19, 23
72764	10.96423531	10	1, −10, −11, 5, −2, −15	72812	10.96884467	8	1, −10, −10, −6, −9
72765	10.96449596	8	1, −10, −11, 3, 18	72813	10.96886083	10	1, −9, −21, −8, 14, 21
72766	10.96452557	10	1, −12, 12, −8, 11, −12	72814	10.96901156	8	1, −11, 1, −7, −2
72767	10.96453752	8	1, −12, 13, −19, 12	72815	10.96921189	8	1, −12, 12, −8, 5
72768	10.96471084	10	1, −12, 12, −7, −1, −2	72816	10.96932581	10	1, −10, −11, 3, 10, 13
72769	10.96490981	8	1, −10, −9, −16, −13	72817	10.96951687	10	1, −10, −11, 3, 10, 10
72770	10.96498580	8	1, −11, 0, 3, 13	72818	10.96951856	8	1, −11, 0, 4, −4
72771	10.96500420	8	1, −12, 12, −7, −1	72819	10.96953701	8	1, −10, −10, −6, −10
72772	10.96527091	10	1, −13, 24, −19, 5, 3	72820	10.96956481	8	1, −11, 0, 3, 7
72773	10.96537916	8	1, −10, −10, −6, −4	72821	10.96957906	8	1, −10, −10, −7, 1
72774	10.96561070	10	1, −12, 13, −19, 10, −11	72822	10.96978510	10	1, −10, −12, 14, 11, −9
72775	10.96574977	8	1, −11, 0, 3, 12	72823	10.97009068	8	1, −10, −11, 3, 10
72776	10.96581258	10	1, −11, −1, 15, 2, −13	72824	10.97009378	8	1, −12, 12, −9, 15
72777	10.96589621	8	1, −10, −11, 3, 16	72825	10.97022910	8	1, −10, −10, −6, −11
72778	10.96590415	8	1, −9, −19, −25, −31	72826	10.97027160	8	1, −10, −10, −7, 0
72779	10.96604494	10	1, −9, −20, −16, −11, −11	72827	10.97032687	8	1, −11, 0, 3, 6
72780	10.96626298	8	1, −11, 2, −18, 3	72828	10.97035036	8	1, −9, −19, −26, −27
72781	10.96637791	8	1, −9, −20, −16, −11	72829	10.97039003	10	1, −10, −10, −8, 9, 11
72782	10.96648867	10	1, −10, −10, −6, −6, −2	72830	10.97044952	8	1, −10, −9, −17, −10
72783	10.96653441	6	1, −11, 2, −18	72831	10.97050705	8	1, −12, 11, 5, −20
72784	10.96660398	10	1, −11, 0, 4, −1, 13	72832	10.97052197	8	1, −11, 1, −7, −4
72785	10.96669981	8	1, −11, 1, −6, −10	72833	10.97053452	10	1, −12, 11, 4, −9, 6
72786	10.96674360	8	1, −11, 1, −7, 1	72834	10.97055869	8	1, −12, 11, 4, −9
72787	10.96681266	10	1, −11, 0, 4, −1, 10	72835	10.97067214	8	1, −13, 24, −20, 12
72788	10.96685945	8	1, −9, −21, −7, 9	72836	10.97071011	10	1, −12, 12, −8, 2, 6
72789	10.96692314	10	1, −10, −11, 5, −5, −24	72837	10.97087351	8	1, −12, 12, −8, 3
72790	10.96704911	10	1, −12, 12, −8, 7, −1	72838	10.97104124	8	1, −11, 0, 4, −6
72791	10.96706125	8	1, −12, 13, −20, 20	72839	10.97104899	10	1, −11, 0, 3, 5, 3
72792	10.96708335	10	1, −11, −1, 15, 0, −9	72840	10.97108860	8	1, −11, 0, 3, 5
72793	10.96715635	8	1, −12, 11, 5, −16	72841	10.97127671	8	1, −11, 1, −7, −5
72794	10.96729369	10	1, −11, −1, 15, 0, −12	72842	10.97132385	8	1, −11, 1, −8, 6
72795	10.96744261	8	1, −13, 25, −33, 39	72843	10.97150827	8	1, −11, 2, −18, −4
72796	10.96749990	6	1, −11, 0, 4	72844	10.97160858	8	1, −9, −19, −26, −29

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72845	10.97204577	10	1, −11, 0, 4, −7, 1	72893	10.97676824	8	1, −13, 23, −8, −7
72846	10.97205830	8	1, −12, 13, −21, 25	72894	10.97678934	6	1, −10, −9, −18
72847	10.97230383	6	1, −12, 13, −20	72895	10.97685278	10	1, −10, −11, 2, 10, 15
72848	10.97253357	8	1, −12, 12, −8, 1	72896	10.97718840	10	1, −11, −1, 14, −2, −11
72849	10.97258644	8	1, −12, 12, −9, 12	72897	10.97720290	10	1, −13, 23, −7, −22, 35
72850	10.97260885	10	1, −12, 11, 4, −12, 12	72898	10.97724642	8	1, −12, 11, 4, −17
72851	10.97271794	10	1, −9, −21, −9, 18, 31	72899	10.97730350	6	1, −10, −10, −7
72852	10.97276213	8	1, −9, −20, −17, −10	72900	10.97735032	8	1, −10, −9, −18, −9
72853	10.97289125	10	1, −9, −20, −17, −11, −9	72901	10.97740654	8	1, −11, 1, −9, 9
72854	10.97303924	8	1, −10, −10, −7, −4	72902	10.97741218	8	1, −9, −18, −37, −37
72855	10.97306956	8	1, −12, 11, 4, −12	72903	10.97750748	8	1, −7, −36, −75, −93
72856	10.97311552	10	1, −12, 11, 3, 0, −7	72904	10.97757774	10	1, −11, 1, −8, −2, −11
72857	10.97315834	10	1, −10, −11, 3, 6, −3	72905	10.97761817	8	1, −12, 12, −10, 17
72858	10.97319408	8	1, −10, −9, −17, −14	72906	10.97787759	8	1, −11, 0, 4, −15
72859	10.97329978	8	1, −14, 38, −58, 65	72907	10.97792046	8	1, −10, −10, −8, 0
72860	10.97341655	8	1, −12, 12, −9, 11	72908	10.97792992	8	1, −11, 0, 3, −4
72861	10.97356372	10	1, −11, 0, 3, 1, 11	72909	10.97798233	8	1, −11, 0, 2, 7
72862	10.97367415	10	1, −12, 12, −8, −1, 0	72910	10.97803481	6	1, −9, −19, −28
72863	10.97378666	8	1, −13, 25, −33, 32	72911	10.97813835	8	1, −12, 11, 3, −7
72864	10.97387960	8	1, −10, −9, −17, −15	72912	10.97815958	8	1, −11, 1, −9, 8
72865	10.97393539	8	1, −12, 14, −32, 24	72913	10.97836659	8	1, −13, 25, −34, 38
72866	10.97408278	8	1, −11, 0, 4, −10	72914	10.97838906	8	1, −12, 12, −9, 5
72867	10.97409903	10	1, −11, −1, 14, 2, −11	72915	10.97846252	10	1, −12, 12, −8, −8, 14
72868	10.97418200	8	1, −11, 0, 2, 12	72916	10.97850998	10	1, −10, −11, 2, 8, 11
72869	10.97429258	8	1, −11, 1, −7, −9	72917	10.97856237	8	1, −10, −10, −7, −12
72870	10.97452763	8	1, −12, 13, −21, 22	72918	10.97863561	6	1, −13, 25, −33
72871	10.97466238	8	1, −9, −20, −17, −13	72919	10.97867133	8	1, −10, −9, −17, −22
72872	10.97473369	10	1, −10, −9, −17, −16, −19	72920	10.97871905	8	1, −10, −9, −18, −11
72873	10.97484237	8	1, −11, 0, 4, −11	72921	10.97871916	10	1, −13, 23, −7, −24, 39
72874	10.97494270	8	1, −11, 0, 2, 11	72922	10.97879448	8	1, −11, 0, 1, 17
72875	10.97502762	10	1, −11, 0, 3, −1, 12	72923	10.97903664	10	1, −10, −12, 13, 9, −11
72876	10.97521097	8	1, −9, −21, −8, 7	72924	10.97919549	8	1, −10, −11, 2, 8
72877	10.97529538	6	1, −11, 1, −8	72925	10.97930013	8	1, −10, −10, −8, −2
72878	10.97537381	10	1, −11, 0, 3, −1, 7	72926	10.97944674	8	1, −11, 0, 3, −6
72879	10.97560165	8	1, −11, 0, 4, −12	72927	10.97950024	8	1, −11, 0, 2, 5
72880	10.97571528	8	1, −10, −11, 2, 13	72928	10.97966473	8	1, −11, 1, −9, 6
72881	10.97579865	8	1, −11, 1, −7, −11	72929	10.97976538	8	1, −9, −20, −18, −10
72882	10.97591941	10	1, −11, −2, 25, 1, −29	72930	10.97988967	10	1, −13, 24, −20, −1, 14
72883	10.97592350	10	1, −11, −1, 14, 0, −15	72931	10.98010233	8	1, −12, 12, −10, 14
72884	10.97593468	8	1, −10, −9, −17, −18	72932	10.98024076	10	1, −11, 0, 3, −7, 3
72885	10.97617196	8	1, −12, 13, −21, 20	72933	10.98031674	10	1, −9, −21, −9, 8, 11
72886	10.97620727	8	1, −13, 24, −21, 17	72934	10.98036313	8	1, −11, 1, −8, −6
72887	10.97621400	8	1, −8, −28, −46, −53	72935	10.98041685	8	1, −11, 1, −9, 5
72888	10.97641184	6	1, −11, −1, 14	72936	10.98042426	8	1, −13, 26, −46, 48
72889	10.97661921	8	1, −10, −9, −17, −19	72937	10.98043834	8	1, −9, −19, −27, −32
72890	10.97662872	10	1, −11, 0, 3, −3, 11	72938	10.98057235	8	1, −11, 2, −20, 6
72891	10.97668626	10	1, −11, 1, −8, −2, 2	72939	10.98062939	8	1, −10, −10, −7, −15
72892	10.97673311	8	1, −12, 12, −9, 7	72940	10.98066237	10	1, −12, 10, 14, −9, −9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
72941	10.98087011	8	1, −12, 12, −9, 2	72989	10.98480303	6	1, −11, −1, 13
72942	10.98091670	10	1, −11, 0, 2, 4, −8	72990	10.98486044	8	1, −11, 0, 1, 9
72943	10.98102865	8	1, −9, −20, −18, −12	72991	10.98486614	6	1, −10, −10, −8
72944	10.98105973	10	1, −11, 0, 2, 3, 1	72992	10.98487363	10	1, −11, −3, 35, 2, −49
72945	10.98111440	8	1, −11, 1, −8, −7	72993	10.98491794	6	1, −9, −19, −29
72946	10.98128053	8	1, −10, −11, 2, 5	72994	10.98514965	10	1, −9, −21, −11, 20, 36
72947	10.98130432	10	1, −11, 1, −8, −8, 1	72995	10.98525116	8	1, −12, 13, −22, 20
72948	10.98134081	10	1, −11, 0, 2, 2, 8	72996	10.98550145	8	1, −11, 0, 3, −14
72949	10.98136776	8	1, −10, −10, −8, −5	72997	10.98555932	8	1, −11, 0, 2, −3
72950	10.98139377	10	1, −12, 11, 3, −12, 17	72998	10.98560146	10	1, −8, −29, −39, −28, −19
72951	10.98140599	10	1, −10, −10, −8, −6, 2	72999	10.98561727	8	1, −11, 0, 1, 8
72952	10.98145355	8	1, −10, −9, −18, −15	73000	10.98567305	8	1, −11, 1, −9, −2
72953	10.98162137	10	1, −12, 11, 3, −12, 14	73001	10.98569812	8	1, −12, 11, 2, −5
72954	10.98171960	8	1, −11, 0, 3, −9	73002	10.98588524	8	1, −12, 12, −10, 7
72955	10.98175651	8	1, −12, 12, −10, 12	73003	10.98601185	10	1, −10, −11, 1, 8, 13
72956	10.98186536	8	1, −11, 1, −8, −8	73004	10.98618344	8	1, −10, −10, −8, −12
72957	10.98192279	10	1, −9, −20, −17, −23, −33	73005	10.98619013	8	1, −10, −11, 1, 9
72958	10.98197502	6	1, −12, 12, −10	73006	10.98631529	8	1, −11, 0, 2, −4
72959	10.98200061	10	1, −12, 11, 3, −12, 9	73007	10.98642271	8	1, −11, 1, −9, −3
72960	10.98213656	8	1, −10, −9, −18, −16	73008	10.98648079	8	1, −11, 1, −10, 8
72961	10.98220506	10	1, −9, −20, −19, −5, 4	73009	10.98652834	8	1, −11, 2, −20, −2
72962	10.98237041	10	1, −10, −12, 13, 5, −19	73010	10.98653815	10	1, −9, −20, −19, −11, −5
72963	10.98247660	8	1, −11, 0, 3, −10	73011	10.98654474	8	1, −13, 25, −35, 40
72964	10.98255173	10	1, −12, 12, −8, −13, 15	73012	10.98688329	8	1, −10, −11, 1, 8
72965	10.98257601	8	1, −8, −28, −47, −53	73013	10.98690492	10	1, −12, 12, −10, 5, −1
72966	10.98258303	8	1, −12, 12, −10, 11	73014	10.98696389	8	1, −10, −9, −19, −12
72967	10.98264604	10	1, −9, −21, −10, 14, 25	73015	10.98713000	8	1, −11, 0, 1, 6
72968	10.98267134	8	1, −11, 1, −9, 2	73016	10.98717206	8	1, −11, 1, −9, −4
72969	10.98274492	8	1, −10, −10, −8, −7	73017	10.98729583	8	1, −12, 11, 3, −18
72970	10.98278319	10	1, −10, −10, −9, 3, 1	73018	10.98753406	8	1, −12, 12, −10, 5
72971	10.98287596	8	1, −13, 25, −34, 33	73019	10.98755709	8	1, −10, −10, −8, −14
72972	10.98292203	8	1, −9, −20, −18, −15	73020	10.98757620	8	1, −10, −11, 1, 7
72973	10.98301155	10	1, −11, 0, 2, −1, 17	73021	10.98776681	8	1, −11, 0, 3, −17
72974	10.98328952	8	1, −11, 0, 2, 0	73022	10.98790304	10	1, −11, 1, −8, −17, 4
72975	10.98350184	8	1, −10, −9, −18, −18	73023	10.98794555	8	1, −11, 0, 0, 16
72976	10.98355274	6	1, −11, 1, −9	73024	10.98823756	10	1, −12, 11, 2, −8, 3
72977	10.98362223	10	1, −11, −1, 13, 0, −5	73025	10.98826885	8	1, −10, −11, 1, 6
72978	10.98372356	8	1, −8, −28, −47, −55	73026	10.98829798	8	1, −10, −10, −9, −4
72979	10.98383069	10	1, −11, −1, 13, 0, −8	73027	10.98834301	8	1, −13, 25, −35, 38
72980	10.98384384	8	1, −13, 25, −35, 43	73028	10.98835789	8	1, −12, 12, −10, 4
72981	10.98398965	8	1, −11, 0, 3, −12	73029	10.98841171	10	1, −11, 0, 2, −7, 5
72982	10.98412107	8	1, −10, −10, −8, −9	73030	10.98852131	6	1, −13, 25, −34
72983	10.98417281	6	1, −11, 0, 2	73031	10.98856786	10	1, −11, 1, −10, 5, −8
72984	10.98423490	8	1, −12, 12, −10, 9	73032	10.98858135	8	1, −11, 0, 2, −7
72985	10.98429709	6	1, −10, −9, −19	73033	10.98877108	10	1, −10, −10, −8, −15, −16
72986	10.98445294	10	1, −11, −2, 24, 1, −30	73034	10.98927049	8	1, −9, −20, −19, −14
72987	10.98466417	10	1, −11, −1, 13, 0, −20	73035	10.98931039	10	1, −10, −11, 1, 4, 5
72988	10.98474571	8	1, −11, 0, 3, −13	73036	10.98943308	10	1, −10, −11, 2, −5, −18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73037	10.98961572	8	1, −10, −10, −8, −17	73085	10.99450533	10	1, −10, −11, 0, 7, 10
73038	10.99000442	8	1, −12, 12, −10, 2	73086	10.99455029	8	1, −10, −11, 0, 8
73039	10.99015415	8	1, −12, 13, −22, 14	73087	10.99471280	8	1, −11, 1, −10, −3
73040	10.99017656	10	1, −11, −1, 12, 3, −12	73088	10.99477477	10	1, −11, −1, 12, −3, −12
73041	10.99030143	6	1, −12, 13, −22	73089	10.99489524	8	1, −12, 11, 1, −5
73042	10.99041389	10	1, −11, 0, 2, −9, −2	73090	10.99507607	8	1, −12, 12, −12, 18
73043	10.99052840	8	1, −9, −20, −19, −16	73091	10.99522866	10	1, −12, 11, 1, −6, 9
73044	10.99059763	10	1, −11, −1, 12, 2, −7	73092	10.99531521	10	1, −11, 0, 1, −5, 3
73045	10.99060337	10	1, −12, 11, 2, −12, 16	73093	10.99536272	8	1, −11, 0, 2, −16
73046	10.99064187	8	1, −8, −28, −48, −56	73094	10.99559215	10	1, −11, 0, 0, 5, 9
73047	10.99070485	10	1, −10, −11, 0, 12, 15	73095	10.99565152	8	1, −12, 11, 2, −17
73048	10.99084459	8	1, −11, 0, 2, −10	73096	10.99572320	8	1, −12, 11, 1, −6
73049	10.99089445	8	1, −12, 12, −11, 12	73097	10.99617686	10	1, −10, −10, −9, −15, −14
73050	10.99097001	8	1, −12, 13, −22, 13	73098	10.99618016	8	1, −11, 0, 1, −6
73051	10.99097554	8	1, −11, 1, −10, 2	73099	10.99636900	10	1, −9, −21, −12, 14, 29
73052	10.99098070	10	1, −12, 11, 2, −12, 11	73100	10.99654201	8	1, −10, −9, −20, −15
73053	10.99115705	8	1, −9, −20, −19, −17	73101	10.99655882	10	1, −11, 0, 1, −7, 7
73054	10.99126109	8	1, −7, −36, −77, −97	73102	10.99674022	10	1, −10, −10, −10, −5, −13
73055	10.99151106	8	1, −12, 11, 2, −12	73103	10.99699845	8	1, −11, 0, 0, 4
73056	10.99159839	8	1, −11, 0, 2, −11	73104	10.99722054	8	1, −10, −9, −20, −16
73057	10.99164942	8	1, −12, 12, −10, 0	73105	10.99724114	10	1, −11, 0, 0, 4, −4
73058	10.99166067	8	1, −11, 0, 1, 0	73106	10.99726541	8	1, −10, −10, −10, −6
73059	10.99166179	8	1, −11, 1, −9, −10	73107	10.99731103	8	1, −10, −11, 0, 4
73060	10.99172304	8	1, −11, 0, 0, 11	73108	10.99738402	10	1, −11, 0, 0, 3, 5
73061	10.99178550	4	1, −10, −10	73109	10.99738543	8	1, −13, 25, −36, 39
73062	10.99184220	10	1, −9, −19, −28, −38, −39	73110	10.99746746	8	1, −12, 12, −11, 4
73063	10.99186716	10	1, −13, 25, −36, 46, −47	73111	10.99748784	8	1, −9, −20, −20, −16
73064	10.99203723	10	1, −10, −11, 0, 10, 16	73112	10.99754437	8	1, −8, −28, −49, −57
73065	10.99206219	10	1, −11, −1, 12, 0, −6	73113	10.99755548	8	1, −12, 13, −23, 16
73066	10.99220847	10	1, −11, 0, 1, −1, 4	73114	10.99768418	8	1, −11, 0, 1, −8
73067	10.99227540	8	1, −14, 38, −60, 68	73115	10.99776328	8	1, −11, 1, −11, 4
73068	10.99235183	10	1, −10, −11, 0, 10, 11	73116	10.99796374	10	1, −12, 11, 1, −10, 17
73069	10.99235188	8	1, −11, 0, 2, −12	73117	10.99836057	8	1, −12, 12, −12, 14
73070	10.99240902	6	1, −10, −10, −9	73118	10.99836863	6	1, −13, 25, −35
73071	10.99247136	6	1, −11, 0, 1	73119	10.99850292	8	1, −11, 0, 0, 2
73072	10.99247241	10	1, −10, −12, 11, 11, −3	73120	10.99850914	8	1, −11, 1, −11, 3
73073	10.99269033	8	1, −13, 24, −23, 21	73121	10.99857021	8	1, −11, 0, −1, 13
73074	10.99282565	10	1, −11, 0, 1, −1, −5	73122	10.99857175	8	1, −10, −10, −9, −19
73075	10.99297427	10	1, −11, 0, 1, −3, 15	73123	10.99861125	10	1, −10, −11, 0, 2, 0
73076	10.99333892	10	1, −9, −20, −20, −11, −3	73124	10.99863334	8	1, −9, −19, −29, −39
73077	10.99336217	8	1, −12, 12, −11, 9	73125	10.99869903	10	1, −13, 23, −9, −24, 40
73078	10.99338333	8	1, −13, 23, −10, −3	73126	10.99903120	8	1, −12, 11, 1, −10
73079	10.99365547	8	1, −9, −19, −29, −31	73127	10.99910694	8	1, −12, 12, −11, 2
73080	10.99378426	8	1, −10, −10, −9, −12	73128	10.99917409	8	1, −13, 25, −36, 37
73081	10.99406689	8	1, −12, 11, 1, −4	73129	10.99918076	8	1, −12, 12, −12, 13
73082	10.99424678	10	1, −10, −11, 1, −2, −7	73130	10.99918753	8	1, −11, 1, −10, −9
73083	10.99427839	8	1, −9, −19, −29, −32	73131	10.99931738	10	1, −10, −11, −1, 10, 21
73084	10.99450496	8	1, −10, −9, −20, −12	73132	10.99932252	8	1, −11, 0, −1, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73133	10.99932981	10	1, −12, 11, 1, −12, 21	73181	11.00375887	8	1, −11, 0, 0, −5
73134	10.99955512	10	1, −12, 11, 1, −12, 18	73182	11.00382988	8	1, −11, 0, −1, 6
73135	10.99981879	10	1, −10, −11, −1, 10, 13	73183	11.00390099	8	1, −11, 0, −2, 17
73136	10.99985724	8	1, −12, 11, 1, −11	73184	11.00405989	8	1, −12, 11, 0, −5
73137	10.99986964	10	1, −11, 0, 0, −1, 13	73185	11.00409310	8	1, −10, −10, −10, −16
73138	10.99993057	10	1, −12, 11, 1, −12, 13	73186	11.00412743	8	1, −12, 13, −24, 19
73139	10.99993226	6	1, −10, −10, −10	73187	11.00423415	10	1, −10, −11, −1, 4, 9
73140	10.99999384	6	1, −11, 1, −11	73188	11.00426062	8	1, −10, −11, −1, 5
73141	10.99999539	10	1, −10, −12, 10, 11, −1	73189	11.00481193	10	1, −11, 0, 0, −6, −4
73142	10.99999995	8	1, −11, 1, −11, 1	73190	11.00491149	8	1, −12, 12, −12, 6
73143	11.00000616	8	1, −11, 0, 0, 0	73191	11.00518585	8	1, −11, 0, 1, −18
73144	11.00007457	10	1, −12, 11, 0, 0, −1	73192	11.00529001	10	1, −13, 24, −24, 17, −11
73145	11.00011378	8	1, −9, −21, −11, 1	73193	11.00545570	8	1, −10, −10, −10, −18
73146	11.00013043	8	1, −10, −11, −1, 11	73194	11.00551051	10	1, −11, 0, −1, 3, 7
73147	11.00023031	10	1, −12, 12, −12, 11, −4	73195	11.00581823	8	1, −10, −12, 8, 24
73148	11.00026930	10	1, −11, −1, 11, 0, −4	73196	11.00600682	8	1, −11, 0, 0, −8
73149	11.00056393	10	1, −10, −11, 0, 0, −9	73197	11.00605734	10	1, −10, −11, −1, 2, 2
73150	11.00068853	8	1, −11, 0, 1, −12	73198	11.00608504	8	1, −10, −9, −21, −18
73151	11.00074490	6	1, −11, 0, 0	73199	11.00613663	6	1, −9, −20, −21
73152	11.00080743	10	1, −10, −11, 1, −10, −23	73200	11.00615211	8	1, −11, 0, −2, 14
73153	11.00081942	8	1, −10, −11, −1, 10	73201	11.00620472	10	1, −11, 0, −1, 1, 19
73154	11.00088361	10	1, −9, −21, −12, 8, 17	73202	11.00630546	8	1, −9, −20, −21, −19
73155	11.00111128	10	1, −11, 0, 0, −3, 17	73203	11.00643595	10	1, −12, 11, 0, −9, 14
73156	11.00129513	10	1, −12, 11, 1, −14, 17	73204	11.00658001	10	1, −11, −1, 10, 3, −8
73157	11.00136942	10	1, −11, −2, 22, 1, −31	73205	11.00666904	10	1, −11, 0, 0, −9, 2
73158	11.00150816	6	1, −11, −1, 11	73206	11.00669374	8	1, −11, 1, −11, −8
73159	11.00164753	10	1, −10, −12, 10, 9, −5	73207	11.00676473	10	1, −13, 23, −10, −22, 41
73160	11.00202640	8	1, −10, −9, −21, −12	73208	11.00688583	10	1, −9, −21, −12, 0, 1
73161	11.00204738	8	1, −10, −10, −10, −13	73209	11.00689212	8	1, −11, −1, 10, 1
73162	11.00211083	8	1, −10, −10, −11, −2	73210	11.00699844	10	1, −11, −1, 10, 2, −3
73163	11.00218886	8	1, −11, 0, 1, −14	73211	11.00710651	8	1, −9, −21, −12, 1
73164	11.00220935	10	1, −11, 0, 0, −4, 12	73212	11.00720427	8	1, −10, −12, 8, 22
73165	11.00225871	8	1, −11, 0, 0, −3	73213	11.00749888	10	1, −10, −12, 9, 11, 1
73166	11.00232866	8	1, −11, 0, −1, 8	73214	11.00752248	8	1, −12, 12, −14, 25
73167	11.00239604	10	1, −10, −12, 11, −1, −27	73215	11.00755399	8	1, −9, −20, −21, −21
73168	11.00250465	8	1, −12, 13, −24, 21	73216	11.00776323	8	1, −10, −11, −2, 11
73169	11.00253418	8	1, −12, 12, −13, 20	73217	11.00795414	10	1, −9, −21, −14, 17, 36
73170	11.00282950	8	1, −13, 25, −37, 44	73218	11.00805533	8	1, −9, −19, −31, −32
73171	11.00302950	10	1, −12, 11, 0, −4, 4	73219	11.00817796	4	1, −12, 12
73172	11.00315000	8	1, −11, 0, −2, 18	73220	11.00824652	10	1, −11, −1, 10, 0, 1
73173	11.00320737	10	1, −9, −21, −13, 14, 31	73221	11.00832619	8	1, −11, 0, −1, 0
73174	11.00323514	8	1, −12, 11, 0, −4	73222	11.00833979	8	1, −12, 12, −14, 24
73175	11.00327601	8	1, −12, 12, −12, 8	73223	11.00846341	10	1, −11, 0, −1, −1, 8
73176	11.00331622	8	1, −12, 13, −24, 20	73224	11.00867447	8	1, −9, −19, −31, −33
73177	11.00344302	10	1, −11, 0, 0, −5, 5	73225	11.00879490	10	1, −11, −1, 10, 0, −7
73178	11.00357288	8	1, −10, −11, −1, 6	73226	11.00899364	6	1, −11, 0, −1
73179	11.00359641	8	1, −13, 24, −24, 20	73227	11.00900049	10	1, −12, 11, −1, 0, 1
73180	11.00365723	8	1, −9, −19, −30, −36	73228	11.00905029	10	1, −9, −20, −21, −23, −25

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73229	11.00907517	10	1, −11, 0, −1, −1, −1	73277	11.01571628	6	1, −10, −11, −1
73230	11.00907585	8	1, −13, 24, −25, 25	73278	11.01574106	8	1, −12, 11, −2, 3
73231	11.00913742	10	1, −10, −11, −1, −2, −3	73279	11.01601399	8	1, −11, −1, 9, 0
73232	11.00928141	8	1, −10, −12, 8, 19	73280	11.01622264	10	1, −11, 0, −3, 11, 3
73233	11.00982252	6	1, −11, −1, 10	73281	11.01633804	6	1, −11, 1, −13
73234	11.00988525	10	1, −10, −12, 10, −1, −25	73282	11.01647835	8	1, −11, 1, −13, 1
73235	11.00988989	10	1, −11, 1, −12, −2, −3	73283	11.01661105	10	1, −11, −1, 9, 0, 0
73236	11.00989105	8	1, −12, 12, −13, 11	73284	11.01662097	8	1, −11, 0, −2, 0
73237	11.00997328	6	1, −12, 11, −2	73285	11.01662394	10	1, −10, −12, 8, 9, −1
73238	11.01002500	10	1, −11, 0, 0, −13, −3	73286	11.01677186	8	1, −9, −19, −32, −35
73239	11.01004176	10	1, −11, −1, 10, −2, −3	73287	11.01714586	10	1, −12, 11, −1, −12, 25
73240	11.01028579	8	1, −10, −10, −11, −14	73288	11.01721777	6	1, −11, 0, −2
73241	11.01047711	8	1, −11, 1, −12, −2	73289	11.01728593	8	1, −11, 0, −1, −12
73242	11.01049448	8	1, −11, 0, 0, −14	73290	11.01729766	8	1, −11, 1, −14, 11
73243	11.01068593	8	1, −12, 13, −25, 22	73291	11.01735410	8	1, −10, −11, −2, −3
73244	11.01070662	8	1, −12, 12, −13, 10	73292	11.01736647	8	1, −11, 0, −2, −1
73245	11.01090003	10	1, −11, 1, −12, −2, −18	73293	11.01742977	10	1, −11, −1, 9, 0, −12
73246	11.01093646	8	1, −13, 25, −38, 46	73294	11.01744712	8	1, −11, 0, −3, 10
73247	11.01096545	8	1, −10, −10, −11, −15	73295	11.01749288	10	1, −11, −2, 20, 1, −22
73248	11.01103466	8	1, −10, −10, −12, −4	73296	11.01774066	10	1, −12, 11, −1, −12, 17
73249	11.01114399	10	1, −11, −1, 10, −3, −8	73297	11.01780465	8	1, −11, 2, −24, 0
73250	11.01124136	8	1, −11, 0, 0, −15	73298	11.01795204	10	1, −10, −11, −3, 6, 9
73251	11.01129407	8	1, −11, 1, −13, 8	73299	11.01795690	8	1, −11, 1, −13, −1
73252	11.01139400	8	1, −11, 0, −2, 7	73300	11.01803730	6	1, −12, 12, −14
73253	11.01150285	10	1, −10, −10, −12, −5, −9	73301	11.01811167	6	1, −11, −1, 9
73254	11.01166753	10	1, −10, −11, −2, 4, 11	73302	11.01820087	8	1, −12, 11, −2, 0
73255	11.01195938	8	1, −11, 1, −12, −4	73303	11.01826090	10	1, −12, 11, −1, −12, 10
73256	11.01198794	8	1, −11, 0, 0, −16	73304	11.01826900	8	1, −11, −1, 9, −3
73257	11.01208960	8	1, −14, 38, −62, 70	73305	11.01849968	8	1, −10, −10, −12, −15
73258	11.01221863	8	1, −11, 0, −3, 17	73306	11.01857373	8	1, −10, −10, −13, −4
73259	11.01233663	8	1, −12, 12, −13, 8	73307	11.01877499	8	1, −11, 0, −1, −14
73260	11.01281152	8	1, −11, 0, −1, −6	73308	11.01885668	10	1, −13, 23, −12, −12, 25
73261	11.01288894	8	1, −11, 0, −2, 5	73309	11.01893022	8	1, −12, 11, −1, −12
73262	11.01344047	8	1, −11, 1, −12, −6	73310	11.01893825	8	1, −11, 0, −3, 8
73263	11.01348018	8	1, −11, 0, 0, −18	73311	11.01902006	4	1, −13, 23
73264	11.01350083	8	1, −10, −12, 7, 24	73312	11.01908876	10	1, −11, −2, 20, −1, −23
73265	11.01362667	10	1, −11, −1, 10, −6, −11	73313	11.01909433	10	1, −12, 11, −1, −14, 21
73266	11.01384983	8	1, −9, −20, −22, −20	73314	11.01917687	8	1, −10, −10, −12, −16
73267	11.01393437	8	1, −10, −11, −2, 2	73315	11.01928868	8	1, −8, −28, −52, −62
73268	11.01405049	8	1, −12, 12, −14, 17	73316	11.01929259	10	1, −11, −1, 9, −3, −6
73269	11.01425829	8	1, −11, 1, −13, 4	73317	11.01943428	8	1, −11, 1, −13, −3
73270	11.01433962	10	1, −13, 24, −26, 31, −35	73318	11.01947820	8	1, −10, −11, −3, 5
73271	11.01499861	8	1, −11, 1, −13, 3	73319	11.01964870	8	1, −12, 13, −26, 22
73272	11.01509433	8	1, −9, −20, −22, −22	73320	11.01974300	8	1, −12, 12, −14, 10
73273	11.01518438	10	1, −11, 1, −12, −9, −4	73321	11.01984560	10	1, −12, 11, −2, −2, −1
73274	11.01530300	8	1, −10, −11, −2, 0	73322	11.01985382	6	1, −9, −20, −23
73275	11.01553168	8	1, −12, 13, −25, 16	73323	11.01990130	10	1, −10, −12, 8, 5, −9
73276	11.01567877	8	1, −12, 12, −14, 15	73324	11.02016110	8	1, −10, −11, −3, 4

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73325	11.02026284	8	1, −11, 0, −1, −16	73373	11.02603362	10	1, −11, −2, 19, 1, −25
73326	11.02042817	8	1, −11, 0, −3, 6	73374	11.02606713	10	1, −11, 0, −4, 9, 1
73327	11.02049653	10	1, −13, 24, −26, 23, −22	73375	11.02607500	8	1, −9, −19, −33, −39
73328	11.02055474	8	1, −12, 12, −14, 9	73376	11.02609431	8	1, −13, 25, −39, 40
73329	11.02060478	8	1, −11, −1, 8, 5	73377	11.02619203	10	1, −10, −10, −14, −5, −5
73330	11.02080457	10	1, −12, 12, −14, 8, −6	73378	11.02629614	8	1, −10, −11, −3, −5
73331	11.02082208	10	1, −11, −1, 8, 6, −7	73379	11.02637581	6	1, −11, −1, 8
73332	11.02084376	8	1, −10, −11, −3, 3	73380	11.02646276	8	1, −11, 0, −4, 9
73333	11.02091047	8	1, −11, 1, −13, −5	73381	11.02647789	10	1, −10, −11, −4, 4, 15
73334	11.02096638	8	1, −14, 38, −63, 72	73382	11.02656818	10	1, −10, −11, −3, −5, −8
73335	11.02120699	8	1, −10, −10, −12, −19	73383	11.02659417	10	1, −10, −11, −4, 5, 2
73336	11.02125866	8	1, −12, 13, −26, 20	73384	11.02668925	6	1, −9, −20, −24
73337	11.02137450	8	1, −9, −20, −23, −21	73385	11.02676327	10	1, −12, 11, −3, 0, 5
73338	11.02147535	8	1, −12, 11, −2, −4	73386	11.02703057	8	1, −11, 0, −2, −14
73339	11.02195741	10	1, −12, 11, −2, −6, 15	73387	11.02715476	8	1, −10, −9, −24, −16
73340	11.02195940	8	1, −10, −10, −13, −9	73388	11.02726198	10	1, −9, −21, −15, 0, 7
73341	11.02199485	8	1, −9, −20, −23, −22	73389	11.02728065	8	1, −13, 22, −1, −19
73342	11.02207561	10	1, −13, 23, −12, −16, 30	73390	11.02728742	8	1, −12, 11, −3, 0
73343	11.02217712	8	1, −12, 12, −14, 7	73391	11.02741744	10	1, −11, −1, 8, −3, −4
73344	11.02220832	8	1, −10, −11, −3, 1	73392	11.02762581	8	1, −11, 1, −14, −3
73345	11.02229303	8	1, −12, 11, −2, −5	73393	11.02768598	10	1, −11, 0, −3, −5, 11
73346	11.02252519	10	1, −9, −20, −23, −23, −21	73394	11.02777187	8	1, −11, 0, −2, −15
73347	11.02253925	8	1, −10, −12, 6, 22	73395	11.02777911	8	1, −12, 13, −27, 23
73348	11.02265562	10	1, −11, 0, −4, 14, −4	73396	11.02785972	8	1, −11, 0, −3, −4
73349	11.02288712	10	1, −11, −1, 8, 3, −4	73397	11.02791626	10	1, −9, −21, −14, −10, −15
73350	11.02289024	8	1, −10, −11, −3, 0	73398	11.02793978	8	1, −12, 12, −15, 11
73351	11.02323495	6	1, −10, −11, −2	73399	11.02828260	10	1, −10, −11, −4, 2, 8
73352	11.02344483	8	1, −13, 25, −39, 43	73400	11.02836133	8	1, −11, 1, −14, −4
73353	11.02385470	8	1, −9, −20, −23, −25	73401	11.02860123	8	1, −11, 0, −3, −5
73354	11.02390196	10	1, −12, 11, −2, −8, 11	73402	11.02864589	10	1, −11, −1, 8, −4, −11
73355	11.02395268	10	1, −10, −11, −3, −2, 1	73403	11.02891840	8	1, −12, 11, −3, −2
73356	11.02398792	8	1, −10, −10, −13, −12	73404	11.02899281	8	1, −12, 10, 10, −25
73357	11.02405864	8	1, −12, 10, 10, −19	73405	11.02914051	10	1, −12, 11, −2, −15, 18
73358	11.02406240	8	1, −11, 0, −2, −10	73406	11.02926464	8	1, −8, −29, −44, −47
73359	11.02414769	8	1, −11, 0, −3, 1	73407	11.02934244	8	1, −11, 0, −3, −6
73360	11.02420682	10	1, −12, 11, −2, −9, 18	73408	11.02948981	8	1, −10, −12, 5, 23
73361	11.02423311	8	1, −11, 0, −4, 12	73409	11.02977775	8	1, −10, −11, −4, 1
73362	11.02425333	8	1, −10, −11, −3, −2	73410	11.02983151	6	1, −10, −10, −14
73363	11.02435497	8	1, −11, −1, 8, 0	73411	11.02999398	8	1, −11, 0, −2, −18
73364	11.02447426	6	1, −11, 1, −14	73412	11.03011612	8	1, −9, −20, −24, −24
73365	11.02474607	10	1, −11, −1, 8, 0, 2	73413	11.03014192	8	1, −10, −10, −14, −10
73366	11.02489070	8	1, −11, 0, −3, 0	73414	11.03020868	10	1, −10, −11, −4, 0, −1
73367	11.02536533	8	1, −13, 24, −27, 29	73415	11.03042631	10	1, −10, −11, −3, −10, −15
73368	11.02554708	8	1, −11, 0, −2, −12	73416	11.03045740	8	1, −10, −11, −4, 0
73369	11.02565494	8	1, −12, 11, −3, 2	73417	11.03048862	10	1, −9, −21, −16, 5, 16
73370	11.02569013	10	1, −12, 10, 9, −9, 1	73418	11.03065526	8	1, −11, 1, −15, 4
73371	11.02571985	8	1, −11, 0, −4, 10	73419	11.03073408	6	1, −10, −11, −3
73372	11.02578621	10	1, −13, 23, −12, −21, 40	73420	11.03135185	8	1, −9, −20, −24, −26

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73421	11.03136209	8	1, −12, 11, −3, −5	73469	11.03632356	10	1, −13, 23, −14, −9, 20
73422	11.03152356	10	1, −10, −12, 6, 9, 3	73470	11.03652600	8	1, −11, 1, −15, −4
73423	11.03154670	8	1, −10, −12, 5, 20	73471	11.03664956	8	1, −10, −11, −5, 2
73424	11.03155498	8	1, −12, 10, 9, −17	73472	11.03673822	8	1, −11, 0, −3, −16
73425	11.03159006	8	1, −13, 24, −27, 22	73473	11.03706814	10	1, −11, 0, −4, −6, 4
73426	11.03181598	8	1, −10, −11, −4, −2	73474	11.03716805	8	1, −13, 23, −15, 4
73427	11.03192387	8	1, −11, −1, 7, 1	73475	11.03725854	6	1, −10, −10, −15
73428	11.03230431	8	1, −11, 0, −3, −10	73476	11.03729064	8	1, −12, 10, 9, −24
73429	11.03235134	10	1, −11, 0, −5, 11, 7	73477	11.03753305	10	1, −12, 11, −4, −2, 3
73430	11.03238541	10	1, −13, 23, −14, −4, 13	73478	11.03754247	8	1, −10, −10, −14, −21
73431	11.03258681	6	1, −11, 1, −15	73479	11.03757073	8	1, −11, 0, −4, −6
73432	11.03274419	10	1, −12, 11, −3, −8, 13	73480	11.03762857	8	1, −10, −10, −15, −10
73433	11.03283635	8	1, −10, −10, −14, −14	73481	11.03766543	8	1, −11, 0, −5, 5
73434	11.03308998	8	1, −12, 11, −4, 4	73482	11.03778462	10	1, −10, −11, −4, −10, −13
73435	11.03317359	8	1, −10, −11, −4, −4	73483	11.03808499	8	1, −11, 1, −16, 5
73436	11.03319563	8	1, −12, 10, 9, −19	73484	11.03821383	6	1, −10, −11, −4
73437	11.03325490	8	1, −10, −9, −25, −14	73485	11.03852824	8	1, −12, 12, −16, 9
73438	11.03359295	6	1, −11, 0, −4	73486	11.03868179	8	1, −10, −11, −5, −1
73439	11.03366112	10	1, −11, −2, 18, 1, −15	73487	11.03869357	10	1, −10, −11, −5, −2, 5
73440	11.03380433	10	1, −12, 11, −4, 3, −2	73488	11.03881745	8	1, −11, 1, −16, 4
73441	11.03393911	10	1, −10, −11, −4, −5, −6	73489	11.03897188	8	1, −10, −10, −15, −12
73442	11.03401191	10	1, −11, 0, −4, −1, −6	73490	11.03904676	8	1, −11, 0, −4, −8
73443	11.03420636	10	1, −11, −2, 18, 1, −23	73491	11.03908062	8	1, −12, 13, −28, 20
73444	11.03421022	10	1, −10, −10, −14, −15, −25	73492	11.03909937	10	1, −11, −1, 6, 3, 0
73445	11.03425586	8	1, −11, −1, 6, 9	73493	11.03926359	8	1, −9, −21, −16, −6
73446	11.03428574	8	1, −10, −12, 5, 16	73494	11.03951265	10	1, −11, −1, 6, 2, 5
73447	11.03436176	8	1, −13, 24, −28, 30	73495	11.03959632	8	1, −14, 38, −65, 75
73448	11.03442934	10	1, −11, −1, 7, −2, 3	73496	11.03964318	8	1, −10, −10, −15, −13
73449	11.03449994	8	1, −12, 12, −16, 14	73497	11.03965089	10	1, −10, −12, 6, −1, −17
73450	11.03461514	6	1, −11, −1, 7	73498	11.03988053	8	1, −11, 0, −5, 2
73451	11.03468383	10	1, −11, −3, 29, 2, −37	73499	11.04003541	8	1, −10, −11, −5, −3
73452	11.03477893	10	1, −10, −12, 6, 5, −5	73500	11.04006065	8	1, −9, −20, −25, −29
73453	11.03483476	8	1, −12, 10, 9, −21	73501	11.04013703	8	1, −12, 12, −16, 7
73454	11.03506489	10	1, −12, 11, −3, −12, 26	73502	11.04021688	8	1, −11, −1, 6, 1
73455	11.03529352	8	1, −10, −11, −5, 4	73503	11.04066703	8	1, −12, 10, 8, −17
73456	11.03542748	8	1, −12, 11, −3, −10	73504	11.04071186	8	1, −10, −11, −5, −4
73457	11.03543297	10	1, −12, 11, −3, −12, 21	73505	11.04094089	8	1, −12, 12, −16, 6
73458	11.03561183	8	1, −10, −10, −15, −7	73506	11.04098508	8	1, −10, −10, −15, −15
73459	11.03565376	6	1, −11, −2, 18	73507	11.04101308	8	1, −11, 1, −16, 1
73460	11.03574870	8	1, −9, −20, −25, −22	73508	11.04112448	8	1, −9, −21, −16, −9
73461	11.03588589	6	1, −12, 12, −16	73509	11.04121023	8	1, −12, 11, −4, −6
73462	11.03594177	10	1, −9, −20, −25, −23, −17	73510	11.04135579	8	1, −11, 0, −5, 0
73463	11.03594810	10	1, −12, 11, −3, −12, 14	73511	11.04148401	8	1, −12, 10, 8, −18
73464	11.03596013	10	1, −12, 10, 8, −11, 7	73512	11.04186054	10	1, −12, 11, −4, −9, 22
73465	11.03599997	8	1, −11, 0, −3, −15	73513	11.04206403	8	1, −10, −11, −5, −6
73466	11.03609353	8	1, −11, 0, −4, −4	73514	11.04219081	8	1, −11, 0, −6, 10
73467	11.03613490	8	1, −13, 24, −28, 28	73515	11.04220521	8	1, −9, −22, −7, 11
73468	11.03618284	10	1, −12, 10, 8, −11, 4	73516	11.04232603	8	1, −10, −10, −15, −17

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73517	11.04273166	8	1, −11, 0, −4, −13	73565	11.04784607	8	1, −11, −1, 4, 13
73518	11.04282987	6	1, −11, −1, 6	73566	11.04797991	8	1, −11, 0, −5, −9
73519	11.04292821	8	1, −11, 0, −6, 9	73567	11.04810993	8	1, −10, −12, 3, 18
73520	11.04299616	8	1, −10, −10, −15, −18	73568	11.04812854	8	1, −9, −20, −26, −31
73521	11.04300650	10	1, −10, −11, −6, 2, 12	73569	11.04848400	10	1, −12, 12, −18, 19, −20
73522	11.04328955	8	1, −11, −1, 5, 8	73570	11.04870395	10	1, −11, −2, 16, 3, −15
73523	11.04356557	8	1, −12, 12, −18, 25	73571	11.04871446	8	1, −11, 0, −5, −10
73524	11.04359658	10	1, −11, −1, 6, −3, 0	73572	11.04893346	8	1, −12, 10, 7, −16
73525	11.04388972	10	1, −9, −21, −17, −4, 0	73573	11.04918328	8	1, −12, 12, −18, 18
73526	11.04393272	6	1, −11, −2, 17	73574	11.04922574	8	1, −11, −1, 5, 0
73527	11.04426087	8	1, −12, 12, −17, 13	73575	11.04925424	8	1, −9, −21, −17, −11
73528	11.04430277	8	1, −11, 0, −5, −4	73576	11.04958111	10	1, −10, −12, 4, 5, −1
73529	11.04440900	10	1, −12, 11, −5, 0, 9	73577	11.04965183	10	1, −12, 10, 6, −5, −1
73530	11.04455729	8	1, −12, 11, −5, 1	73578	11.04981434	10	1, −11, −1, 5, 0, −4
73531	11.04465300	10	1, −10, −11, −7, 10, 18	73579	11.04987195	6	1, −11, 0, −6
73532	11.04466671	6	1, −10, −10, −16	73580	11.05012816	8	1, −13, 25, −42, 46
73533	11.04472837	10	1, −10, −12, 4, 11, 11	73581	11.05014221	10	1, −11, −2, 16, 1, −14
73534	11.04481538	10	1, −11, −1, 6, −4, −7	73582	11.05041739	10	1, −11, −1, 5, 0, −13
73535	11.04491333	10	1, −10, −12, 4, 11, 8	73583	11.05044614	8	1, −10, −10, −16, −18
73536	11.04493909	8	1, −11, 0, −4, −16	73584	11.05056081	8	1, −12, 10, 7, −18
73537	11.04506027	8	1, −9, −20, −26, −26	73585	11.05057026	10	1, −11, −1, 5, −2, 7
73538	11.04506352	8	1, −12, 12, −17, 12	73586	11.05102017	6	1, −11, −1, 5
73539	11.04509590	8	1, −10, −10, −16, −10	73587	11.05127882	8	1, −9, −20, −27, −25
73540	11.04512462	10	1, −10, −11, −5, −10, −11	73588	11.05133330	10	1, −10, −11, −6, −8, −13
73541	11.04536643	8	1, −12, 11, −5, 0	73589	11.05149453	8	1, −8, −29, −47, −53
73542	11.04539658	8	1, −11, 1, −16, −5	73590	11.05164684	8	1, −13, 23, −17, 10
73543	11.04547645	8	1, −12, 11, −6, 11	73591	11.05178136	8	1, −10, −10, −16, −20
73544	11.04553205	8	1, −10, −11, −6, 0	73592	11.05189234	10	1, −12, 10, 6, −8, 2
73545	11.04564211	10	1, −11, 0, −6, 5, −3	73593	11.05194118	8	1, −12, 11, −6, 3
73546	11.04567431	6	1, −10, −11, −5	73594	11.05244640	10	1, −10, −11, −6, −10, −9
73547	11.04586582	8	1, −12, 12, −17, 11	73595	11.05248764	8	1, −11, 0, −6, −4
73548	11.04626004	8	1, −11, −1, 5, 4	73596	11.05254404	8	1, −10, −10, −17, −10
73549	11.04628582	8	1, −12, 11, −6, 10	73597	11.05259257	8	1, −11, 0, −7, 7
73550	11.04628815	8	1, −9, −20, −26, −28	73598	11.05274764	8	1, −12, 11, −6, 2
73551	11.04634742	10	1, −10, −12, 4, 9, 7	73599	11.05286320	8	1, −12, 11, −7, 13
73552	11.04648966	8	1, −12, 10, 7, −13	73600	11.05299904	8	1, −12, 10, 7, −21
73553	11.04650993	8	1, −11, 0, −5, −7	73601	11.05311566	6	1, −10, −11, −6
73554	11.04675374	10	1, −12, 11, −4, −15, 22	73602	11.05361562	6	1, −12, 12, −18
73555	11.04695569	8	1, −11, 1, −17, 4	73603	11.05361780	10	1, −12, 9, 17, −8, −15
73556	11.04698110	10	1, −13, 22, −3, −21, 27	73604	11.05368913	10	1, −12, 10, 6, −11, 11
73557	11.04716049	10	1, −9, −22, −9, 21, 35	73605	11.05373124	10	1, −10, −12, 3, 9, 9
73558	11.04730463	8	1, −12, 10, 7, −14	73606	11.05377194	8	1, −11, −1, 4, 5
73559	11.04734106	10	1, −10, −12, 4, 8, 2	73607	11.05395394	8	1, −11, 0, −6, −6
73560	11.04746934	8	1, −12, 12, −17, 9	73608	11.05402123	8	1, −13, 24, −30, 30
73561	11.04751527	8	1, −9, −20, −26, −30	73609	11.05408807	10	1, −11, −1, 5, −6, −1
73562	11.04755616	8	1, −10, −11, −6, −3	73610	11.05423780	8	1, −11, 1, −17, −6
73563	11.04758001	8	1, −12, 12, −18, 20	73611	11.05452720	10	1, −11, 0, −6, −7, −3
73564	11.04758239	10	1, −11, −1, 5, 2, 7	73612	11.05458160	8	1, −14, 37, −54, 59

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73613	11.05468666	8	1, −11, 0, −6, −7	73661	11.06117021	10	1, −12, 10, 5, −9, 9
73614	11.05472149	10	1, −10, −12, 3, 8, 4	73662	11.06121462	10	1, −11, −1, 3, 6, 3
73615	11.05478351	8	1, −12, 12, −18, 11	73663	11.06128328	8	1, −12, 12, −19, 14
73616	11.05521819	10	1, −11, −1, 4, 3, 4	73664	11.06157680	10	1, −10, −11, −8, −2, −4
73617	11.05541442	10	1, −9, −22, −10, 19, 33	73665	11.06171681	8	1, −12, 11, −7, 2
73618	11.05551252	8	1, −9, −21, −18, −10	73666	11.06176781	8	1, −10, −12, 2, 9
73619	11.05598923	8	1, −11, −1, 4, 2	73667	11.06177785	10	1, −10, −12, 3, −1, −11
73620	11.05604460	10	1, −11, −1, 5, −8, −8	73668	11.06200120	8	1, −11, −1, 3, 5
73621	11.05612864	8	1, −9, −21, −18, −11	73669	11.06208338	10	1, −10, −12, 2, 8, 6
73622	11.05623349	10	1, −10, −10, −16, −26, −22	73670	11.06211073	10	1, −11, −1, 4, −6, 1
73623	11.05661915	8	1, −11, −1, 5, −10	73671	11.06216962	10	1, −9, −22, −11, 19, 35
73624	11.05681190	10	1, −11, −2, 15, 3, −13	73672	11.06221894	10	1, −10, −13, 13, 10, −11
73625	11.05688308	8	1, −11, 0, −6, −10	73673	11.06223367	10	1, −11, −1, 4, −5, −12
73626	11.05695422	10	1, −10, −12, 3, 5, 1	73674	11.06236736	8	1, −9, −20, −28, −32
73627	11.05705132	10	1, −11, −1, 4, 0, 10	73675	11.06262513	8	1, −11, −1, 4, −7
73628	11.05707266	8	1, −10, −11, −7, −6	73676	11.06328196	10	1, −12, 10, 4, 1, −9
73629	11.05735686	8	1, −11, −1, 5, −11	73677	11.06329729	8	1, −10, −10, −18, −15
73630	11.05736031	8	1, −9, −21, −18, −13	73678	11.06358753	8	1, −11, −1, 2, 14
73631	11.05736623	10	1, −12, 10, 5, −3, −6	73679	11.06360155	8	1, −9, −21, −19, −12
73632	11.05738512	10	1, −11, −1, 4, 0, 5	73680	11.06365252	10	1, −11, −1, 3, 2, 11
73633	11.05766198	8	1, −13, 24, −31, 37	73681	11.06379398	6	1, −12, 11, −8
73634	11.05770895	8	1, −10, −12, 2, 15	73682	11.06384783	10	1, −12, 11, −7, −2, 9
73635	11.05787705	8	1, −10, −10, −17, −18	73683	11.06405987	10	1, −11, −1, 4, −8, −6
73636	11.05797585	6	1, −11, 0, −7	73684	11.06430884	10	1, −10, −12, 2, 5, 3
73637	11.05804312	10	1, −11, −2, 15, 1, −9	73685	11.06483181	8	1, −11, −1, 4, −10
73638	11.05834591	8	1, −11, 0, −6, −12	73686	11.06494598	8	1, −11, −1, 3, 1
73639	11.05853930	8	1, −13, 24, −31, 36	73687	11.06506980	10	1, −11, −1, 3, 0, 12
73640	11.05856377	8	1, −11, 0, −8, 10	73688	11.06510432	8	1, −8, −29, −49, −55
73641	11.05856604	8	1, −9, −22, −9, 7	73689	11.06572678	8	1, −12, 11, −7, −3
73642	11.05858117	10	1, −11, −2, 15, 1, −17	73690	11.06585192	8	1, −12, 11, −8, 8
73643	11.05860600	10	1, −11, −1, 4, −2, 9	73691	11.06587039	8	1, −11, 0, −8, 0
73644	11.05874703	10	1, −10, −12, 3, 3, −6	73692	11.06605624	6	1, −11, 0, −8
73645	11.05886016	8	1, −13, 23, −18, 13	73693	11.06612322	10	1, −11, −2, 14, 1, −7
73646	11.05894147	8	1, −11, −1, 4, −2	73694	11.06632413	10	1, −11, −2, 14, 1, −10
73647	11.05906287	8	1, −10, −12, 2, 13	73695	11.06648513	8	1, −11, 0, −7, −12
73648	11.05918624	6	1, −11, −1, 4	73696	11.06652770	8	1, −12, 11, −7, −4
73649	11.05942699	6	1, −10, −10, −18	73697	11.06659799	8	1, −10, −12, 1, 13
73650	11.05948214	10	1, −9, −20, −27, −37, −41	73698	11.06665342	8	1, −12, 11, −8, 7
73651	11.05967170	10	1, −10, −12, 2, 11, 12	73699	11.06687115	8	1, −7, −37, −79, −99
73652	11.05968948	8	1, −12, 12, −19, 16	73700	11.06700681	8	1, −12, 10, 5, −16
73653	11.05975011	10	1, −10, −11, −7, −10, −7	73701	11.06712749	10	1, −11, −2, 14, 1, −22
73654	11.05981122	10	1, −11, −2, 15, −1, −13	73702	11.06729586	10	1, −12, 10, 4, −5, 3
73655	11.05983248	8	1, −13, 25, −43, 46	73703	11.06732826	6	1, −11, −1, 3
73656	11.06007719	8	1, −13, 22, −5, −11	73704	11.06738326	6	1, −9, −20, −30
73657	11.06011031	8	1, −12, 11, −7, 4	73705	11.06745569	10	1, −12, 11, −9, 18, −19
73658	11.06023137	8	1, −12, 11, −8, 15	73706	11.06776994	6	1, −13, 24, −31
73659	11.06041582	6	1, −11, −2, 15	73707	11.06781377	8	1, −12, 10, 5, −17
73660	11.06091374	8	1, −12, 11, −7, 3	73708	11.06781777	8	1, −13, 23, −19, 14

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73709	11.06788467	10	1, −11, −2, 14, −1, −11	73757	11.07318314	8	1, −12, 11, −9, 10
73710	11.06794147	6	1, −10, −11, −8	73758	11.07320062	10	1, −10, −11, −9, −8, −7
73711	11.06794648	8	1, −10, −12, 1, 11	73759	11.07333726	8	1, −10, −11, −9, −8
73712	11.06799686	8	1, −10, −11, −9, 0	73760	11.07360259	8	1, −7, −37, −80, −101
73713	11.06829924	8	1, −13, 24, −32, 36	73761	11.07367196	8	1, −13, 24, −33, 41
73714	11.06855904	8	1, −10, −11, −8, −12	73762	11.07399280	8	1, −11, −1, 1, 11
73715	11.06856408	8	1, −12, 12, −20, 16	73763	11.07400376	8	1, −10, −11, −9, −9
73716	11.06862036	6	1, −11, −2, 14	73764	11.07411332	4	1, −10, −11
73717	11.06878499	8	1, −11, 0, −8, −4	73765	11.07418001	10	1, −11, −2, 13, 1, −5
73718	11.06889328	10	1, −12, 11, −8, 3, 6	73766	11.07421462	8	1, −9, −22, −11, 4
73719	11.06894694	8	1, −11, 1, −19, −4	73767	11.07430372	10	1, −10, −11, −9, −10, −3
73720	11.06933336	8	1, −10, −11, −9, −2	73768	11.07438004	10	1, −11, −2, 13, 1, −8
73721	11.06936053	10	1, −12, 11, −9, 16, −23	73769	11.07448421	8	1, −11, −1, 3, −12
73722	11.06952744	10	1, −9, −22, −11, 9, 15	73770	11.07464884	8	1, −12, 11, −8, −3
73723	11.06955547	8	1, −12, 10, 4, −8	73771	11.07465964	10	1, −10, −12, 0, 11, 11
73724	11.06996742	8	1, −10, −12, 1, 8	73772	11.07471338	10	1, −11, −2, 13, 1, −13
73725	11.07004431	8	1, −13, 24, −32, 34	73773	11.07472029	8	1, −11, 0, −9, −1
73726	11.07023246	8	1, −12, 10, 5, −20	73774	11.07478547	8	1, −10, −12, 0, 12
73727	11.07024058	8	1, −11, 0, −8, −6	73775	11.07491241	8	1, −12, 11, −10, 19
73728	11.07029586	10	1, −9, −21, −19, −22, −29	73776	11.07499100	8	1, −13, 23, −20, 17
73729	11.07032376	8	1, −11, −1, 1, 16	73777	11.07532619	6	1, −10, −11, −9
73730	11.07039240	10	1, −10, −11, −8, −14, −16	73778	11.07533705	8	1, −11, −1, 2, −2
73731	11.07053141	10	1, −10, −12, 1, 7, 1	73779	11.07538731	10	1, −10, −13, 11, 12, −3
73732	11.07082595	10	1, −11, −1, 2, 5, −8	73780	11.07551360	10	1, −11, −3, 24, 2, −27
73733	11.07093974	8	1, −11, −1, 2, 4	73781	11.07551912	10	1, −12, 10, 2, 9, −21
73734	11.07094441	8	1, −12, 12, −20, 13	73782	11.07577180	10	1, −10, −12, 0, 9, 15
73735	11.07096920	10	1, −11, −1, 2, 4, 1	73783	11.07593485	10	1, −11, −2, 13, −1, −9
73736	11.07116801	8	1, −12, 10, 4, −10	73784	11.07602705	10	1, −13, 22, −6, −21, 33
73737	11.07122855	6	1, −12, 12, −20	73785	11.07609648	8	1, −10, −10, −20, −12
73738	11.07166719	8	1, −9, −21, −20, −14	73786	11.07613069	8	1, −12, 10, 3, −5
73739	11.07169780	10	1, −10, −12, 2, −4, −18	73787	11.07619679	10	1, −11, −1, 1, 8, 0
73740	11.07172201	10	1, −9, −20, −29, −35, −41	73788	11.07633062	8	1, −13, 22, −7, −7
73741	11.07173716	8	1, −12, 12, −20, 12	73789	11.07667837	8	1, −11, −1, 3, −15
73742	11.07191456	10	1, −10, −11, −10, 4, 3	73790	11.07680049	6	1, −11, −2, 13
73743	11.07200356	8	1, −10, −11, −9, −6	73791	11.07687756	10	1, −11, −1, 2, −4, 1
73744	11.07205239	10	1, −11, −1, 3, −8, −4	73792	11.07689786	8	1, −11, 0, −9, −4
73745	11.07218637	8	1, −14, 37, −56, 63	73793	11.07699364	8	1, −11, 1, −20, −4
73746	11.07219395	8	1, −9, −20, −29, −37	73794	11.07704525	8	1, −11, −1, 0, 18
73747	11.07225394	8	1, −12, 11, −8, 0	73795	11.07714410	8	1, −9, −20, −30, −34
73748	11.07227900	8	1, −9, −21, −20, −15	73796	11.07728145	10	1, −11, −3, 24, 0, −31
73749	11.07228745	8	1, −11, −1, 3, −9	73797	11.07733278	8	1, −10, −11, −9, −14
73750	11.07254017	8	1, −11, 0, −9, 2	73798	11.07765456	8	1, −11, −1, 1, 6
73751	11.07265866	6	1, −12, 11, −9	73799	11.07774498	8	1, −11, 0, −10, 6
73752	11.07267053	8	1, −10, −11, −9, −7	73800	11.07797106	8	1, −12, 11, −9, 4
73753	11.07267149	8	1, −11, 1, −20, 2	73801	11.07802181	8	1, −13, 24, −33, 36
73754	11.07295737	10	1, −11, −2, 13, 3, −9	73802	11.07810986	8	1, −10, −11, −10, −4
73755	11.07301676	10	1, −13, 23, −18, −6, 17	73803	11.07820863	10	1, −11, −1, 2, −5, −8
73756	11.07309992	10	1, −13, 22, −6, −17, 25	73804	11.07834815	8	1, −11, 0, −9, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73805	11.07856504	10	1, −9, −22, −13, 15, 31	73853	11.08461286	8	1, −12, 11, −11, 18
73806	11.07881338	8	1, −10, −12, 0, 6	73854	11.08495640	6	1, −11, −2, 12
73807	11.07894917	10	1, −11, −1, 1, 4, 3	73855	11.08502802	10	1, −12, 11, −9, −6, 5
73808	11.07899350	8	1, −11, −1, 2, −7	73856	11.08517402	10	1, −11, −1, 0, 6, 9
73809	11.07919566	8	1, −11, 0, −10, 4	73857	11.08543737	8	1, −12, 12, −22, 17
73810	11.07920900	8	1, −12, 10, 4, −20	73858	11.08553172	8	1, −10, −11, −11, −4
73811	11.07927281	8	1, −11, 1, −21, 4	73859	11.08562517	8	1, −10, −12, −1, 7
73812	11.07934507	8	1, −12, 10, 3, −9	73860	11.08564226	8	1, −13, 23, −21, 16
73813	11.07938893	10	1, −13, 23, −20, 11, −8	73861	11.08568500	8	1, −11, −1, 1, −5
73814	11.07939720	8	1, −10, −10, −20, −17	73862	11.08581322	8	1, −11, −1, 0, 6
73815	11.07972392	8	1, −11, −1, 2, −8	73863	11.08589746	8	1, −12, 10, 2, −6
73816	11.07992057	8	1, −11, 0, −10, 3	73864	11.08604648	10	1, −13, 24, −34, 38, −36
73817	11.07999184	6	1, −12, 12, −21	73865	11.08607798	8	1, −10, −11, −10, −16
73818	11.08014776	8	1, −12, 10, 3, −10	73866	11.08631511	8	1, −9, −20, −31, −38
73819	11.08022720	10	1, −12, 9, 14, −8, −9	73867	11.08651327	6	1, −8, −30, −44
73820	11.08028157	10	1, −12, 10, 3, −11, 14	73868	11.08685640	8	1, −12, 11, −10, 4
73821	11.08031930	6	1, −8, −30, −43	73869	11.08696201	8	1, −10, −12, −1, 5
73822	11.08049614	8	1, −12, 11, −10, 12	73870	11.08712123	8	1, −9, −21, −22, −17
73823	11.08057875	8	1, −11, −1, 1, 2	73871	11.08715424	8	1, −11, 0, −10, −7
73824	11.08058517	10	1, −11, −2, 12, 4, −12	73872	11.08755861	10	1, −10, −13, 10, 6, −13
73825	11.08062654	8	1, −13, 24, −33, 33	73873	11.08758694	10	1, −11, −1, 0, 2, 17
73826	11.08073800	10	1, −10, −12, 0, 3, 0	73874	11.08763008	8	1, −10, −12, −1, 4
73827	11.08077491	6	1, −11, 1, −21	73875	11.08768056	10	1, −10, −12, −2, 13, 19
73828	11.08099526	8	1, −10, −13, 9, 25	73876	11.08787606	8	1, −11, 0, −10, −8
73829	11.08103858	10	1, −11, −1, 1, 0, 16	73877	11.08806484	8	1, −10, −11, −10, −19
73830	11.08124536	8	1, −11, 0, −9, −10	73878	11.08844296	8	1, −12, 11, −10, 2
73831	11.08136809	10	1, −11, −1, 1, 0, 11	73879	11.08872667	4	1, −11, 0
73832	11.08143443	8	1, −11, −1, 0, 12	73880	11.08878189	10	1, −9, −22, −13, 1, 3
73833	11.08175207	8	1, −12, 10, 3, −12	73881	11.08896765	10	1, −10, −12, −2, 11, 20
73834	11.08197329	10	1, −10, −12, −1, 11, 13	73882	11.08898921	10	1, −11, −1, 0, 0, 18
73835	11.08214725	6	1, −11, 0, −10	73883	11.08926883	10	1, −10, −12, −2, 11, 15
73836	11.08227895	8	1, −10, −12, −1, 12	73884	11.08952055	8	1, −12, 11, −12, 23
73837	11.08236088	8	1, −13, 24, −33, 31	73885	11.08955119	8	1, −9, −21, −22, −21
73838	11.08241282	10	1, −11, −2, 12, 1, −6	73886	11.08967648	8	1, −14, 37, −58, 67
73839	11.08242201	10	1, −11, −1, 1, 0, −5	73887	11.08989591	8	1, −12, 10, 2, −11
73840	11.08269227	6	1, −10, −11, −10	73888	11.09003986	6	1, −10, −11, −11
73841	11.08274628	8	1, −12, 11, −9, −2	73889	11.09005061	8	1, −11, −1, 1, −11
73842	11.08276196	8	1, −10, −11, −10, −11	73890	11.09008824	10	1, −10, −12, 0, −9, −21
73843	11.08294272	8	1, −11, 0, −11, 10	73891	11.09016889	8	1, −10, −11, −11, −11
73844	11.08302166	6	1, −12, 10, 1	73892	11.09022432	10	1, −11, −2, 11, 1, −1
73845	11.08314611	10	1, −11, −1, 1, 0, −16	73893	11.09022457	10	1, −9, −21, −22, −22, −23
73846	11.08361977	10	1, −13, 23, −21, 18, −17	73894	11.09037427	10	1, −10, −12, −2, 9, 19
73847	11.08380842	10	1, −11, −3, 23, 2, −28	73895	11.09064225	8	1, −9, −20, −32, −34
73848	11.08396195	10	1, −11, −2, 12, −1, −7	73896	11.09077721	8	1, −11, −1, 1, −12
73849	11.08416394	10	1, −11, −1, 0, 8, 2	73897	11.09081486	8	1, −10, −10, −22, −12
73850	11.08424457	8	1, −13, 24, −34, 40	73898	11.09095021	8	1, −10, −11, −12, −1
73851	11.08442176	8	1, −13, 22, −8, −5	73899	11.09100042	8	1, −9, −22, −13, −1
73852	11.08450452	8	1, −9, −20, −31, −35	73900	11.09102166	8	1, −11, 0, −12, 10

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73901	11.09102374	10	1, −10, −12, −1, −1, −3	73949	11.09816562	8	1, −12, 10, 0, 1
73902	11.09102937	8	1, −13, 23, −22, 21	73950	11.09821640	8	1, −10, −11, −12, −12
73903	11.09108777	8	1, −10, −12, −2, 10	73951	11.09828815	10	1, −12, 10, 0, 1, −1
73904	11.09149173	8	1, −10, −11, −11, −13	73952	11.09829388	8	1, −12, 12, −24, 23
73905	11.09158212	10	1, −11, −1, 0, −3, 12	73953	11.09830029	8	1, −11, −1, −1, 0
73906	11.09161191	6	1, −11, −1, 0	73954	11.09840010	10	1, −13, 23, −22, 11, −4
73907	11.09163554	8	1, −11, −1, 0, −2	73955	11.09841269	8	1, −10, −12, −2, −1
73908	11.09169847	10	1, −10, −13, 9, 10, −3	73956	11.09853806	8	1, −10, −12, −3, 10
73909	11.09190010	6	1, −12, 10, 0	73957	11.09873870	8	1, −10, −13, 7, 21
73910	11.09212748	8	1, −10, −10, −22, −14	73958	11.09894129	8	1, −11, 0, −12, −1
73911	11.09218362	8	1, −13, 24, −35, 42	73959	11.09902471	8	1, −11, −1, −1, −1
73912	11.09236204	8	1, −11, −1, 0, −3	73960	11.09916941	8	1, −12, 11, −13, 22
73913	11.09248944	8	1, −13, 22, −9, −3	73961	11.09917010	8	1, −9, −20, −33, −37
73914	11.09249471	8	1, −11, −1, −1, 8	73962	11.09965959	6	1, −11, −1, −1
73915	11.09252275	8	1, −14, 37, −58, 64	73963	11.09974885	8	1, −11, −1, −1, −2
73916	11.09277296	10	1, −11, −1, 0, −4, 5	73964	11.09977008	8	1, −9, −20, −33, −38
73917	11.09303437	10	1, −11, −2, 11, −2, −10	73965	11.10010047	8	1, −13, 24, −36, 44
73918	11.09308827	6	1, −11, −2, 11	73966	11.10019332	8	1, −10, −11, −12, −15
73919	11.09318489	8	1, −11, 0, −12, 7	73967	11.10024394	10	1, −9, −22, −16, 13, 30
73920	11.09330583	10	1, −12, 11, −11, 6, 1	73968	11.10037762	8	1, −11, 0, −12, −3
73921	11.09344263	8	1, −12, 12, −23, 18	73969	11.10040169	8	1, −12, 10, 1, −13
73922	11.09347429	8	1, −10, −11, −11, −16	73970	11.10046858	10	1, −12, 11, −12, 9, −10
73923	11.09364025	8	1, −13, 23, −22, 18	73971	11.10059837	8	1, −12, 11, −12, 9
73924	11.09394781	8	1, −11, −1, −1, 6	73972	11.10061071	8	1, −11, −1, −2, 8
73925	11.09409375	10	1, −11, −1, 0, −5, −4	73973	11.10064282	8	1, −12, 12, −24, 20
73926	11.09413064	8	1, −12, 11, −11, 6	73974	11.10083757	10	1, −10, −12, −2, −4, −10
73927	11.09425276	8	1, −9, −20, −32, −40	73975	11.10121360	8	1, −14, 37, −59, 66
73928	11.09425644	8	1, −10, −11, −12, −6	73976	11.10126306	10	1, −11, −4, 32, 3, −43
73929	11.09453986	8	1, −11, −1, 0, −6	73977	11.10168624	10	1, −8, −30, −45, −43, −39
73930	11.09480819	8	1, −11, −1, −2, 16	73978	11.10170797	10	1, −12, 10, −1, 9, −15
73931	11.09521221	8	1, −11, 0, −11, −7	73979	11.10178083	8	1, −11, −1, 0, −16
73932	11.09544148	10	1, −12, 10, 1, −7, 5	73980	11.10185945	10	1, −13, 22, −9, −17, 31
73933	11.09545481	6	1, −9, −21, −23	73981	11.10205851	8	1, −11, −1, −2, 6
73934	11.09557733	8	1, −10, −11, −12, −8	73982	11.10223979	10	1, −12, 10, 0, −5, 11
73935	11.09562673	8	1, −12, 10, 1, −7	73983	11.10228794	10	1, −12, 11, −11, −6, 9
73936	11.09571207	8	1, −12, 11, −11, 4	73984	11.10253004	8	1, −11, 0, −12, −6
73937	11.09585906	8	1, −12, 11, −12, 15	73985	11.10275473	10	1, −11, −1, −2, 4, 9
73938	11.09599031	8	1, −11, −1, 0, −8	73986	11.10278199	8	1, −11, −1, −2, 5
73939	11.09626052	8	1, −11, −1, −2, 14	73987	11.10289760	8	1, −11, −2, 9, 5
73940	11.09641777	8	1, −10, −12, −2, 2	73988	11.10297644	10	1, −9, −22, −16, 9, 25
73941	11.09642344	8	1, −12, 10, 1, −8	73989	11.10318753	8	1, −10, −12, −3, 3
73942	11.09693632	8	1, −9, −21, −23, −22	73990	11.10322564	8	1, −11, −1, 0, −18
73943	11.09736905	6	1, −10, −11, −12	73991	11.10369935	8	1, −9, −21, −24, −22
73944	11.09743963	8	1, −11, −1, 0, −10	73992	11.10380604	10	1, −10, −12, −4, 11, 19
73945	11.09757558	8	1, −11, −1, −1, 1	73993	11.10385081	8	1, −10, −12, −3, 2
73946	11.09767736	10	1, −10, −11, −12, −11, −14	73994	11.10405672	8	1, −12, 11, −14, 27
73947	11.09806816	8	1, −10, −13, 7, 22	73995	11.10408777	8	1, −11, −1, −1, −8
73948	11.09814638	6	1, −11, 0, −12	73996	11.10412719	10	1, −12, 10, 0, −7, 7

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
73997	11.10426879	8	1, −10, −11, −13, −10	74045	11.11072169	8	1, −11, −1, −2, −6
73998	11.10442700	10	1, −12, 10, 0, −8, 14	74046	11.11094301	8	1, −12, 12, −25, 18
73999	11.10453833	8	1, −12, 11, −12, 4	74047	11.11098212	8	1, −12, 11, −13, 7
74000	11.10467999	6	1, −10, −11, −13	74048	11.11126477	8	1, −10, −12, −4, 2
74001	11.10486970	10	1, −12, 10, 0, −9, 19	74049	11.11132957	10	1, −11, −1, −2, −6, −11
74002	11.10495073	8	1, −11, −1, −2, 2	74050	11.11135931	10	1, −11, −2, 9, −5, −9
74003	11.10508405	8	1, −11, −2, 9, 2	74051	11.11142047	8	1, −13, 24, −37, 42
74004	11.10517669	8	1, −10, −12, −3, 0	74052	11.11142098	8	1, −8, −30, −46, −49
74005	11.10533162	8	1, −12, 12, −24, 14	74053	11.11197277	6	1, −10, −11, −14
74006	11.10539076	8	1, −11, −1, 0, −21	74054	11.11245301	8	1, −11, −1, −4, 14
74007	11.10545519	8	1, −10, −11, −12, −23	74055	11.11276414	8	1, −12, 10, −2, 5
74008	11.10611191	4	1, −12, 11	74056	11.11283134	8	1, −11, 0, −14, 2
74009	11.10617746	10	1, −11, −2, 9, 1, 3	74057	11.11293238	8	1, −10, −11, −14, −12
74010	11.10626755	8	1, −12, 10, −1, 2	74058	11.11340014	8	1, −11, 0, −13, −10
74011	11.10637407	10	1, −11, −2, 9, 1, 0	74059	11.11345417	6	1, −10, −12, −3
74012	11.10639748	10	1, −12, 10, 0, −11, 20	74060	11.11348543	10	1, −11, −1, −3, 0, 12
74013	11.10653551	10	1, −11, −3, 20, 4, −23	74061	11.11354533	8	1, −11, 0, −14, 1
74014	11.10663190	8	1, −10, −12, −4, 9	74062	11.11360048	8	1, −11, −1, −2, −10
74015	11.10690461	8	1, −12, 10, 0, −10	74063	11.11374698	8	1, −11, −1, −3, 1
74016	11.10706081	8	1, −12, 10, −1, 1	74064	11.11376649	10	1, −13, 22, −10, −20, 36
74017	11.10707688	8	1, −9, −22, −15, −5	74065	11.11389368	8	1, −11, −1, −4, 12
74018	11.10716380	8	1, −10, −12, −3, −3	74066	11.11406819	10	1, −11, −1, −3, 0, 3
74019	11.10726791	8	1, −11, −2, 9, −1	74067	11.11412025	10	1, −11, −2, 8, 1, 5
74020	11.10768413	6	1, −11, −1, −2	74068	11.11424427	10	1, −10, −13, 7, 0, −19
74021	11.10775014	10	1, −11, −3, 20, 2, −19	74069	11.11425495	10	1, −12, 11, −13, 2, −3
74022	11.10782570	6	1, −12, 11, −13	74070	11.11431602	10	1, −11, −2, 8, 1, 2
74023	11.10783845	8	1, −11, −1, −2, −2	74071	11.11446644	8	1, −11, −1, −3, 0
74024	11.10789765	10	1, −12, 9, 11, −10, 1	74072	11.11456711	8	1, −10, −12, −4, −3
74025	11.10793157	10	1, −11, −1, −3, 8, 8	74073	11.11503364	8	1, −10, −13, 5, 19
74026	11.10854162	8	1, −11, 0, −14, 8	74074	11.11503820	8	1, −11, −1, −2, −12
74027	11.10861879	8	1, −10, −12, −4, 6	74075	11.11504701	8	1, −12, 9, 11, −20
74028	11.10875764	10	1, −9, −22, −16, 1, 9	74076	11.11513617	8	1, −12, 10, −2, 2
74029	11.10886697	6	1, −9, −21, −25	74077	11.11522690	8	1, −10, −12, −4, −4
74030	11.10890116	8	1, −10, −13, 6, 17	74078	11.11529856	10	1, −12, 9, 10, −8, −1
74031	11.10922125	10	1, −12, 10, 0, −14, 14	74079	11.11533323	8	1, −11, −1, −4, 10
74032	11.10933524	10	1, −9, −22, −15, −9, −13	74080	11.11536234	8	1, −10, −12, −5, 7
74033	11.10934711	10	1, −11, −4, 31, 3, −41	74081	11.11555115	6	1, −9, −21, −26
74034	11.10949849	10	1, −10, −13, 7, 6, −7	74082	11.11584682	8	1, −12, 11, −14, 12
74035	11.10959424	8	1, −11, −2, 8, 7	74083	11.11589929	10	1, −12, 10, −1, −11, 10
74036	11.10980655	10	1, −10, −12, −4, 3, 8	74084	11.11594858	10	1, −11, −3, 19, 2, −20
74037	11.10997262	8	1, −11, 0, −14, 6	74085	11.11633573	10	1, −10, −12, −6, 14, 22
74038	11.11007194	8	1, −12, 10, 0, −14	74086	11.11634021	8	1, −10, −11, −15, −6
74039	11.11015680	10	1, −11, −2, 9, −3, −13	74087	11.11654579	6	1, −12, 11, −14
74040	11.11032124	8	1, −11, −2, 8, 6	74088	11.11655281	10	1, −13, 22, −11, −11, 23
74041	11.11035433	8	1, −12, 11, −14, 19	74089	11.11655344	8	1, −13, 22, −12, 3
74042	11.11055934	10	1, −11, −3, 20, −1, −28	74090	11.11662314	8	1, −11, −1, −3, −3
74043	11.11060362	8	1, −10, −12, −4, 3	74091	11.11734149	6	1, −11, −2, 8
74044	11.11068771	8	1, −11, 0, −14, 5	74092	11.11749817	10	1, −12, 10, −2, −1, −1

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74093	11.11751290	8	1, −10, −11, −14, −19	74141	11.12305040	8	1, −12, 11, −15, 14
74094	11.11764589	10	1, −12, 11, −14, 9, −6	74142	11.12340690	8	1, −10, −12, −6, 6
74095	11.11791033	8	1, −11, −1, −2, −16	74143	11.12349638	10	1, −13, 23, −25, 16, −13
74096	11.11800075	8	1, −10, −12, −5, 3	74144	11.12353784	8	1, −13, 24, −38, 39
74097	11.11805956	8	1, −11, −1, −3, −5	74145	11.12380815	8	1, −10, −13, 4, 17
74098	11.11816637	8	1, −10, −11, −14, −20	74146	11.12425334	10	1, −11, −3, 18, 2, −23
74099	11.11820899	8	1, −11, −1, −4, 6	74147	11.12451728	10	1, −12, 10, −2, −11, 12
74100	11.11829402	8	1, −12, 10, −2, −2	74148	11.12496871	8	1, −10, −11, −16, −8
74101	11.11837208	10	1, −11, −1, −4, 5, 4	74149	11.12508496	8	1, −11, 0, −15, −4
74102	11.11845016	8	1, −11, −2, 7, 6	74150	11.12530895	10	1, −12, 9, 9, −10, 5
74103	11.11853571	8	1, −11, 0, −14, −6	74151	11.12532476	10	1, −12, 10, −2, −13, 23
74104	11.11868741	10	1, −10, −12, −6, 11, 16	74152	11.12537904	6	1, −11, −2, 7
74105	11.11869740	8	1, −8, −30, −47, −51	74153	11.12539174	8	1, −12, 11, −15, 11
74106	11.11877735	8	1, −11, −1, −3, −6	74154	11.12553319	8	1, −11, −1, −5, 7
74107	11.11898010	8	1, −9, −21, −26, −25	74155	11.12585808	8	1, −10, −10, −26, −21
74108	11.11902701	10	1, −12, 10, −3, 9, −11	74156	11.12586784	10	1, −12, 8, 20, −7, −21
74109	11.11908262	8	1, −12, 10, −2, −3	74157	11.12594798	8	1, −11, 0, −16, 6
74110	11.11928314	10	1, −11, −2, 8, −5, −7	74158	11.12601771	10	1, −13, 22, −12, −11, 25
74111	11.11931859	8	1, −10, −12, −5, 1	74159	11.12645813	8	1, −10, −13, 4, 13
74112	11.11934473	8	1, −11, −1, −2, −18	74160	11.12650438	6	1, −10, −11, −16
74113	11.11954354	10	1, −12, 10, −2, −5, 15	74161	11.12674238	10	1, −10, −13, 4, 12, 8
74114	11.11965061	8	1, −12, 12, −26, 18	74162	11.12678232	8	1, −10, −11, −15, −22
74115	11.11987087	8	1, −12, 10, −2, −4	74163	11.12712005	4	1, −13, 22
74116	11.11995909	8	1, −11, 0, −14, −8	74164	11.12768019	8	1, −11, −1, −5, 4
74117	11.12016524	10	1, −11, −2, 7, 5, −9	74165	11.12799769	8	1, −11, −2, 6, 4
74118	11.12021211	8	1, −11, −1, −3, −8	74166	11.12800541	8	1, −10, −12, −6, −1
74119	11.12049049	8	1, −10, −13, 4, 22	74167	11.12806374	10	1, −10, −12, −6, −1, −8
74120	11.12084307	10	1, −11, −2, 7, 3, 3	74168	11.12806950	10	1, −11, −2, 6, 5, −7
74121	11.12088446	10	1, −10, −13, 5, 10, 5	74169	11.12807654	8	1, −12, 10, −4, 8
74122	11.12098501	8	1, −13, 24, −38, 42	74170	11.12834274	10	1, −11, −2, 6, 4, 0
74123	11.12129366	8	1, −10, −12, −5, −2	74171	11.12860558	10	1, −9, −22, −19, 1, 15
74124	11.12137699	8	1, −9, −21, −26, −29	74172	11.12866144	8	1, −10, −12, −6, −2
74125	11.12148782	8	1, −12, 11, −15, 16	74173	11.12887616	6	1, −9, −21, −28
74126	11.12153170	8	1, −11, 0, −15, 1	74174	11.12893071	10	1, −9, −23, −10, 22, 37
74127	11.12156834	8	1, −10, −11, −15, −14	74175	11.12909974	10	1, −10, −13, 4, 9, 2
74128	11.12171361	10	1, −12, 10, −2, −8, 18	74176	11.12910726	10	1, −13, 22, −12, −15, 30
74129	11.12185144	10	1, −10, −13, 5, 9, 0	74177	11.12927765	8	1, −9, −21, −27, −31
74130	11.12195156	8	1, −10, −12, −5, −3	74178	11.12951116	10	1, −12, 10, −4, 7, −13
74131	11.12206754	8	1, −11, −2, 7, 1	74179	11.12952277	10	1, −10, −12, −5, −13, −22
74132	11.12223357	8	1, −12, 10, −2, −7	74180	11.12959717	8	1, −11, −2, 5, 13
74133	11.12240066	8	1, −12, 10, −3, 4	74181	11.12982471	8	1, −11, −1, −5, 1
74134	11.12256858	10	1, −9, −22, −17, −9, −9	74182	11.12987440	6	1, −11, 0, −16
74135	11.12260011	10	1, −10, −12, −6, 6, 6	74183	11.13020920	10	1, −14, 37, −63, 82, −90
74136	11.12260924	8	1, −10, −12, −5, −4	74184	11.13023660	8	1, −12, 11, −16, 16
74137	11.12266668	8	1, −11, −1, −5, 11	74185	11.13028091	10	1, −13, 23, −27, 32, −33
74138	11.12268731	8	1, −13, 24, −38, 40	74186	11.13046611	10	1, −11, −1, −5, 0, −4
74139	11.12288422	8	1, −12, 11, −14, 3	74187	11.13090945	10	1, −11, −2, 6, 1, −6
74140	11.12294395	8	1, −11, −2, 6, 11	74188	11.13121674	8	1, −12, 10, −4, 4

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74189	11.13123275	8	1, −10, −13, 3, 17	74237	11.13840885	8	1, −13, 23, −27, 22
74190	11.13124705	8	1, −12, 9, 9, −18	74238	11.13843801	10	1, −12, 10, −4, −6, 6
74191	11.13128333	8	1, −10, −12, −6, −6	74239	11.13854064	8	1, −11, −1, −6, 0
74192	11.13162061	6	1, −11, −1, −5	74240	11.13878177	10	1, −11, −2, 5, 1, −4
74193	11.13164924	10	1, −11, −2, 6, −1, 5	74241	11.13895535	8	1, −9, −22, −19, −13
74194	11.13182714	8	1, −12, 10, −3, −8	74242	11.13904348	8	1, −12, 10, −4, −6
74195	11.13188124	10	1, −11, −3, 17, 2, −16	74243	11.13910734	10	1, −11, −1, −6, 0, −15
74196	11.13189345	8	1, −10, −13, 3, 16	74244	11.13929684	8	1, −10, −13, 2, 16
74197	11.13252164	8	1, −11, −1, −4, −14	74245	11.13942661	8	1, −10, −12, −8, 4
74198	11.13255392	8	1, −10, −13, 3, 15	74246	11.13948425	10	1, −10, −12, −7, −7, −11
74199	11.13266391	10	1, −12, 9, 8, −8, 3	74247	11.13961918	10	1, −11, −3, 16, 2, −11
74200	11.13278480	8	1, −12, 10, −4, 2	74248	11.13966207	8	1, −11, −2, 5, −1
74201	11.13284611	10	1, −12, 10, −4, 1, 7	74249	11.13981382	10	1, −11, −3, 16, 2, −14
74202	11.13324740	8	1, −10, −12, −6, −9	74250	11.13982668	8	1, −11, −2, 4, 10
74203	11.13331141	10	1, −11, −1, −4, −15, −4	74251	11.13996332	8	1, −11, −1, −6, −2
74204	11.13334780	8	1, −12, 11, −16, 12	74252	11.14000807	8	1, −13, 24, −40, 42
74205	11.13339346	6	1, −11, −2, 6	74253	11.14037891	8	1, −11, −2, 5, −2
74206	11.13356832	8	1, −12, 10, −4, 1	74254	11.14041960	8	1, −8, −30, −50, −57
74207	11.13374344	6	1, −10, −11, −17	74255	11.14058203	8	1, −10, −12, −7, −9
74208	11.13375658	8	1, −11, −2, 6, −4	74256	11.14078466	8	1, −12, 10, −5, 3
74209	11.13387418	8	1, −10, −13, 3, 13	74257	11.14088538	8	1, −12, 9, 8, −19
74210	11.13390165	6	1, −12, 11, −16	74258	11.14111643	10	1, −11, −2, 4, 9, −6
74211	11.13411568	10	1, −9, −21, −28, −28, −26	74259	11.14115745	8	1, −13, 23, −28, 30
74212	11.13417997	8	1, −9, −21, −28, −28	74260	11.14120102	10	1, −10, −13, 2, 12, 12
74213	11.13421917	8	1, −10, −11, −17, −11	74261	11.14122305	10	1, −11, −1, −6, −5, 8
74214	11.13460916	8	1, −11, 0, −17, 5	74262	11.14138491	6	1, −11, −2, 5
74215	11.13483384	10	1, −10, −11, −16, −22, −28	74263	11.14149681	8	1, −10, −11, −18, −11
74216	11.13506453	10	1, −11, −2, 6, −5, −3	74264	11.14197771	8	1, −11, −2, 4, 7
74217	11.13536974	10	1, −10, −13, 3, 10, 9	74265	11.14200802	8	1, −13, 23, −28, 29
74218	11.13537105	6	1, −10, −12, −6	74266	11.14204680	8	1, −9, −21, −29, −30
74219	11.13551714	6	1, −9, −21, −29	74267	11.14205558	8	1, −12, 11, −17, 12
74220	11.13553144	8	1, −11, −1, −5, −7	74268	11.14209531	8	1, −11, −1, −6, −5
74221	11.13557151	10	1, −9, −23, −11, 22, 39	74269	11.14214388	6	1, −9, −21, −30
74222	11.13569204	8	1, −11, −1, −6, 4	74270	11.14282018	10	1, −12, 9, 7, −10, 6
74223	11.13602338	8	1, −11, 0, −17, 3	74271	11.14317826	10	1, −11, −4, 27, 1, −37
74224	11.13623609	8	1, −11, −2, 4, 15	74272	11.14318459	10	1, −10, −13, 3, 0, −11
74225	11.13630179	10	1, −10, −11, −17, −14, −19	74273	11.14323388	8	1, −9, −21, −29, −32
74226	11.13644504	10	1, −10, −11, −16, −25, −22	74274	11.14354325	10	1, −10, −13, 2, 9, 6
74227	11.13698183	8	1, −12, 12, −28, 18	74275	11.14363155	10	1, −9, −23, −12, 20, 37
74228	11.13711688	8	1, −11, −1, −6, 2	74276	11.14408410	10	1, −11, −2, 4, 4, 4
74229	11.13727858	8	1, −11, −1, −7, 13	74277	11.14448447	10	1, −11, −2, 4, 3, 9
74230	11.13747463	8	1, −13, 24, −40, 45	74278	11.14455727	6	1, −12, 10, −6
74231	11.13751146	10	1, −8, −30, −49, −61, −67	74279	11.14473000	8	1, −10, −11, −18, −16
74232	11.13775690	8	1, −9, −22, −19, −11	74280	11.14493418	8	1, −11, −1, −6, −9
74233	11.13781551	10	1, −11, −2, 5, 1, 11	74281	11.14514904	8	1, −12, 11, −17, 8
74234	11.13811046	8	1, −10, −11, −17, −17	74282	11.14520324	10	1, −12, 10, −6, 10, −22
74235	11.13831951	8	1, −13, 24, −40, 44	74283	11.14540620	8	1, −13, 23, −28, 25
74236	11.13839128	8	1, −11, −2, 4, 12	74284	11.14555724	8	1, −11, −2, 4, 2

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74285	11.14564323	8	1, −11, −1, −6, −10	74333	11.15269573	8	1, −11, −2, 4, −8
74286	11.14586259	10	1, −11, −2, 4, 1, 10	74334	11.15289445	10	1, −10, −13, 1, 6, 5
74287	11.14594655	8	1, −10, −12, −8, −6	74335	11.15297429	8	1, −9, −22, −21, −14
74288	11.14618335	10	1, −11, −2, 4, 1, 5	74336	11.15304154	8	1, −11, −2, 2, 14
74289	11.14651941	8	1, −11, −1, −7, 0	74337	11.15307605	10	1, −12, 9, 6, −12, 7
74290	11.14659733	8	1, −10, −12, −8, −7	74338	11.15323355	6	1, −12, 10, −7
74291	11.14686877	8	1, −9, −22, −20, −15	74339	11.15340807	8	1, −11, −2, 4, −9
74292	11.14698713	8	1, −11, −2, 4, 0	74340	11.15343912	6	1, −11, 0, −19
74293	11.14706052	8	1, −11, −1, −6, −12	74341	11.15356972	8	1, −9, −22, −21, −15
74294	11.14731266	8	1, −10, −11, −18, −20	74342	11.15358130	8	1, −11, −2, 3, 2
74295	11.14736790	10	1, −11, −2, 4, −1, 9	74343	11.15382733	10	1, −11, −3, 14, 5, −16
74296	11.14746569	6	1, −11, −1, −7	74344	11.15389933	8	1, −10, −12, −9, −7
74297	11.14752356	8	1, −9, −21, −30, −28	74345	11.15447548	8	1, −11, −1, −8, 0
74298	11.14764885	8	1, −12, 11, −18, 16	74346	11.15454785	8	1, −10, −12, −9, −8
74299	11.14772411	10	1, −11, −3, 15, 2, −12	74347	11.15476005	8	1, −9, −22, −21, −17
74300	11.14779861	8	1, −12, 10, −5, −6	74348	11.15481297	8	1, −8, −30, −52, −61
74301	11.14787138	8	1, −11, −2, 3, 10	74349	11.15497507	8	1, −12, 10, −6, −4
74302	11.14789824	8	1, −10, −12, −8, −9	74350	11.15500911	8	1, −11, −1, −7, −12
74303	11.14793703	8	1, −11, −1, −7, −2	74351	11.15518039	8	1, −11, −2, 2, 11
74304	11.14823706	10	1, −12, 10, −6, 4, 2	74352	11.15535495	4	1, −10, −12
74305	11.14841592	8	1, −11, −2, 4, −2	74353	11.15558940	10	1, −10, −13, 0, 12, 16
74306	11.14847674	8	1, −11, −1, −6, −14	74354	11.15588809	8	1, −11, −1, −8, −2
74307	11.14894731	8	1, −12, 10, −7, 15	74355	11.15620691	8	1, −13, 22, −17, 13
74308	11.14917540	8	1, −13, 22, −16, 10	74356	11.15712554	6	1, −10, −12, −9
74309	11.14919268	8	1, −12, 11, −18, 14	74357	11.15729964	6	1, −11, −2, 3
74310	11.14935358	6	1, −11, −2, 4	74358	11.15791671	10	1, −10, −13, 0, 9, 10
74311	11.14989189	6	1, −10, −12, −8	74359	11.15794743	8	1, −10, −12, −10, −2
74312	11.14991825	10	1, −12, 9, 6, −8, 7	74360	11.15816650	10	1, −11, −3, 14, −1, −16
74313	11.14995593	10	1, −11, −2, 3, 7, 3	74361	11.15845783	8	1, −12, 10, −8, 14
74314	11.15021464	8	1, −13, 21, −3, −13	74362	11.15847931	10	1, −12, 10, −7, 1, 13
74315	11.15028763	10	1, −11, −3, 15, −1, −18	74363	11.15850436	10	1, −12, 9, 5, −8, 9
74316	11.15061533	8	1, −10, −13, 1, 10	74364	11.15874645	10	1, −10, −14, 11, 11, −7
74317	11.15067558	8	1, −12, 9, 6, −9	74365	11.15921143	8	1, −10, −11, −20, −16
74318	11.15069099	8	1, −10, −11, −19, −14	74366	11.15927380	6	1, −11, −3, 14
74319	11.15073520	8	1, −12, 11, −18, 12	74367	11.15933797	10	1, −11, −3, 14, −2, −23
74320	11.15088345	8	1, −13, 22, −16, 8	74368	11.15946802	8	1, −12, 9, 5, −9
74321	11.15100729	10	1, −12, 10, −6, 1, −4	74369	11.15979808	10	1, −12, 9, 5, −10, 13
74322	11.15107500	8	1, −9, −21, −30, −34	74370	11.16046052	8	1, −13, 22, −17, 8
74323	11.15126727	10	1, −10, −12, −10, 6, 14	74371	11.16066201	8	1, −9, −21, −31, −39
74324	11.15127022	6	1, −11, −3, 15	74372	11.16069421	8	1, −11, −2, 3, −8
74325	11.15150597	8	1, −12, 11, −18, 11	74373	11.16077096	10	1, −13, 21, −4, −16, 21
74326	11.15161427	8	1, −11, −2, 2, 16	74374	11.16084960	8	1, −9, −22, −22, −16
74327	11.15180724	10	1, −12, 10, −6, −1, 7	74375	11.16086806	10	1, −10, −12, −10, −7, −5
74328	11.15218348	8	1, −11, −1, −7, −8	74376	11.16113679	8	1, −10, −11, −20, −19
74329	11.15227642	8	1, −12, 11, −18, 10	74377	11.16140401	8	1, −11, −2, 3, −9
74330	11.15232804	8	1, −11, −2, 2, 15	74378	11.16144303	6	1, −8, −31, −45
74331	11.15238766	8	1, −13, 23, −29, 28	74379	11.16158226	8	1, −11, −2, 2, 2
74332	11.15257933	8	1, −10, −13, 1, 7	74380	11.16164966	10	1, −12, 9, 5, −12, 9

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74381	11.16178895	10	1, −10, −13, 0, 4, 0	74429	11.16859796	8	1, −8, −30, −54, −64
74382	11.16180746	8	1, −12, 9, 5, −12	74430	11.16890879	10	1, −12, 9, 4, −10, 7
74383	11.16182345	10	1, −11, −2, 2, 1, 9	74431	11.16903558	8	1, −11, −2, 0, 14
74384	11.16188192	6	1, −12, 10, −8	74432	11.16927634	8	1, −12, 10, −8, 0
74385	11.16211355	8	1, −11, −2, 3, −10	74433	11.16961845	8	1, −11, −1, −10, 1
74386	11.16215403	10	1, −9, −23, −15, 22, 44	74434	11.16988574	8	1, −9, −22, −23, −20
74387	11.16232898	8	1, −12, 10, −8, 9	74435	11.17008408	8	1, −11, −2, 2, −10
74388	11.16247590	8	1, −10, −12, −10, −9	74436	11.17047682	8	1, −9, −22, −23, −21
74389	11.16261784	10	1, −11, −1, −8, −12, −2	74437	11.17050495	10	1, −9, −23, −15, 10, 23
74390	11.16269772	8	1, −10, −13, −1, 14	74438	11.17058179	10	1, −9, −21, −32, −43, −48
74391	11.16293656	8	1, −13, 23, −31, 38	74439	11.17081660	8	1, −12, 10, −8, −2
74392	11.16300013	10	1, −11, −2, 2, −1, 13	74440	11.17097488	8	1, −11, −2, 1, 0
74393	11.16322225	6	1, −11, −1, −9	74441	11.17132085	8	1, −10, −13, −2, 12
74394	11.16328631	10	1, −11, −3, 13, 2, −5	74442	11.17149730	8	1, −11, −2, 2, −12
74395	11.16347849	10	1, −11, −3, 13, 2, −8	74443	11.17164181	10	1, −11, −3, 12, 2, −11
74396	11.16394466	10	1, −9, −23, −14, 10, 21	74444	11.17166908	8	1, −10, −12, −11, −12
74397	11.16403296	10	1, −11, −2, 2, −2, 8	74445	11.17184536	10	1, −10, −13, −1, 0, −3
74398	11.16407112	6	1, −12, 9, 3	74446	11.17203075	8	1, −12, 11, −21, 18
74399	11.16412946	10	1, −10, −13, −1, 10, 17	74447	11.17211300	8	1, −12, 9, 4, −14
74400	11.16434150	6	1, −10, −12, −10	74448	11.17275896	6	1, −12, 9, 2
74401	11.16440026	10	1, −10, −14, 10, 13, −1	74449	11.17302510	10	1, −12, 9, 3, −4, 5
74402	11.16445149	8	1, −12, 10, −7, −5	74450	11.17309479	8	1, −11, −2, 1, −3
74403	11.16448318	10	1, −12, 9, 4, −4, 3	74451	11.17326756	8	1, −10, −13, −2, 9
74404	11.16462071	8	1, −13, 23, −31, 36	74452	11.17328036	8	1, −11, −2, 0, 8
74405	11.16462620	8	1, −9, −23, −13, 1	74453	11.17329823	8	1, −9, −21, −33, −38
74406	11.16464771	8	1, −12, 10, −8, 6	74454	11.17355760	8	1, −12, 11, −21, 16
74407	11.16470599	10	1, −10, −13, 0, 0, −5	74455	11.17362209	8	1, −10, −11, −22, −16
74408	11.16512015	8	1, −12, 9, 4, −5	74456	11.17382499	8	1, −11, −1, −10, −5
74409	11.16519211	10	1, −11, −2, 2, −3, 1	74457	11.17385873	10	1, −11, −3, 12, −1, −12
74410	11.16522324	6	1, −11, −2, 2	74458	11.17407566	8	1, −13, 23, −32, 36
74411	11.16528774	10	1, −11, −4, 24, 3, −27	74459	11.17424141	8	1, −10, −12, −11, −16
74412	11.16548122	10	1, −11, −4, 24, 3, −30	74460	11.17432054	6	1, −13, 23, −31
74413	11.16570403	8	1, −10, −12, −10, −14	74461	11.17464253	8	1, −12, 9, 3, −6
74414	11.16583800	8	1, −11, −2, 2, −4	74462	11.17471011	8	1, −11, −1, −11, 5
74415	11.16592614	8	1, −11, −1, −9, −5	74463	11.17487982	8	1, −11, −2, −1, 17
74416	11.16654635	8	1, −11, −2, 2, −5	74464	11.17513310	10	1, −11, −1, −10, −7, −8
74417	11.16661660	8	1, −13, 24, −43, 44	74465	11.17563315	8	1, −12, 10, −9, 3
74418	11.16672784	8	1, −11, −2, 1, 6	74466	11.17569660	8	1, −10, −12, −12, −7
74419	11.16719625	10	1, −10, −13, 0, −3, −14	74467	11.17575065	8	1, −13, 23, −32, 34
74420	11.16725443	6	1, −11, −3, 13	74468	11.17633907	8	1, −10, −12, −12, −8
74421	11.16761851	8	1, −11, −2, 0, 16	74469	11.17653478	8	1, −9, −22, −24, −20
74422	11.16773477	8	1, −12, 10, −8, 2	74470	11.17660570	8	1, −12, 10, −10, 13
74423	11.16793071	10	1, −11, −2, 1, 3, 15	74471	11.17706277	10	1, −11, −2, 0, 1, 18
74424	11.16803325	8	1, −11, −1, −9, −8	74472	11.17736916	8	1, −12, 11, −21, 11
74425	11.16811513	8	1, −13, 20, 8, −33	74473	11.17757921	8	1, −12, 10, −11, 23
74426	11.16828265	6	1, −12, 11, −20	74474	11.17762338	8	1, −10, −12, −12, −10
74427	11.16835224	10	1, −12, 9, 4, −10, 15	74475	11.17793678	8	1, −12, 10, −9, 0
74428	11.16856097	10	1, −12, 9, 4, −10, 12	74476	11.17799462	10	1, −10, −13, −1, −8, −19

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74477	11.17872077	6	1, −10, −12, −12	74525	11.18607310	10	1, −10, −13, −3, 0, 1
74478	11.17878945	10	1, −12, 10, −10, 9, 3	74526	11.18610693	8	1, −9, −22, −25, −25
74479	11.17889157	6	1, −11, −1, −11	74527	11.18615063	8	1, −11, −2, −1, 1
74480	11.17890684	8	1, −10, −12, −12, −12	74528	11.18634428	8	1, −11, −2, −2, 12
74481	11.17896769	10	1, −10, −13, −2, 0, −1	74529	11.18644269	10	1, −12, 8, 13, −7, −7
74482	11.17914568	10	1, −11, −3, 11, 2, −4	74530	11.18656939	8	1, −12, 10, −10, 0
74483	11.17973435	8	1, −13, 22, −20, 19	74531	11.18736050	8	1, −11, −2, 0, −12
74484	11.17981915	8	1, −11, −2, −1, 10	74532	11.18745294	8	1, −10, −14, 6, 22
74485	11.18005943	8	1, −12, 9, 3, −13	74533	11.18748450	10	1, −10, −14, 7, 11, 1
74486	11.18015636	8	1, −13, 23, −33, 40	74534	11.18753368	8	1, −13, 22, −21, 21
74487	11.18030550	8	1, −11, −1, −11, −3	74535	11.18755473	8	1, −11, −2, −1, −1
74488	11.18032608	10	1, −10, −14, 8, 11, −1	74536	11.18774255	10	1, −11, −4, 21, 5, −25
74489	11.18033366	8	1, −11, −2, 0, −2	74537	11.18774921	8	1, −11, −2, −2, 10
74490	11.18049401	8	1, −11, −1, −12, 8	74538	11.18798333	8	1, −12, 9, 2, −12
74491	11.18083044	8	1, −10, −12, −12, −15	74539	11.18802539	10	1, −12, 9, 1, 0, −7
74492	11.18083195	8	1, −12, 9, 3, −14	74540	11.18816516	8	1, −11, −1, −12, −3
74493	11.18084731	8	1, −11, −2, 1, −14	74541	11.18826999	8	1, −9, −23, −16, −5
74494	11.18100376	6	1, −11, −2, 0	74542	11.18852186	8	1, −12, 10, −12, 20
74495	11.18147651	10	1, −10, −13, −3, 6, 13	74543	11.18889136	8	1, −8, −30, −57, −68
74496	11.18174114	8	1, −11, −2, 0, −4	74544	11.18907355	8	1, −12, 10, −11, 8
74497	11.18181355	8	1, −12, 9, 2, −4	74545	11.18931788	10	1, −12, 10, −10, −5, 7
74498	11.18185380	10	1, −13, 21, −6, −19, 28	74546	11.18949993	8	1, −10, −12, −14, −6
74499	11.18188992	10	1, −11, −2, 0, −5, 9	74547	11.18996027	6	1, −9, −22, −26
74500	11.18228579	8	1, −10, −12, −13, −6	74548	11.19002905	10	1, −12, 9, 1, −4, 9
74501	11.18274364	8	1, −12, 10, −10, 5	74549	11.19003671	10	1, −13, 22, −20, 5, 1
74502	11.18275213	8	1, −10, −12, −12, −18	74550	11.19016389	8	1, −11, −2, 0, −16
74503	11.18276430	10	1, −11, −4, 22, 1, −27	74551	11.19028073	10	1, −10, −13, −4, 4, 8
74504	11.18279180	10	1, −11, −2, −1, 5, 7	74552	11.19041684	8	1, −10, −13, −4, 5
74505	11.18289883	8	1, −12, 11, −22, 15	74553	11.19044299	10	1, −13, 23, −34, 39, −36
74506	11.18309697	8	1, −11, −1, −11, −7	74554	11.19055591	8	1, −11, −2, −2, 6
74507	11.18314756	6	1, −11, −3, 11	74555	11.19106038	6	1, −11, −3, 10
74508	11.18333970	10	1, −9, −22, −25, −21, −17	74556	11.19125879	10	1, −10, −13, −5, 12, 26
74509	11.18365848	6	1, −13, 23, −32	74557	11.19164176	8	1, −11, −1, −12, −8
74510	11.18379419	8	1, −11, −1, −11, −8	74558	11.19195769	8	1, −11, −2, −2, 4
74511	11.18391877	8	1, −12, 9, 3, −18	74559	11.19205170	8	1, −13, 23, −34, 37
74512	11.18397969	8	1, −10, −11, −23, −21	74560	11.19205358	8	1, −10, −12, −14, −10
74513	11.18404251	8	1, −11, −2, −1, 4	74561	11.19246081	8	1, −11, −2, −1, −8
74514	11.18415894	10	1, −10, −13, −4, 12, 24	74562	11.19249316	8	1, −8, −31, −48, −51
74515	11.18434495	8	1, −9, −22, −25, −22	74563	11.19265819	8	1, −11, −2, −2, 3
74516	11.18449116	8	1, −11, −1, −11, −9	74564	11.19288234	8	1, −13, 23, −34, 36
74517	11.18485174	8	1, −10, −14, 6, 26	74565	11.19308850	10	1, −10, −14, 6, 13, 7
74518	11.18517682	8	1, −12, 11, −22, 12	74566	11.19378615	6	1, −12, 11, −23
74519	11.18518578	10	1, −11, −3, 10, 5, −8	74567	11.19386020	8	1, −11, −2, −1, −10
74520	11.18518787	8	1, −11, −1, −11, −10	74568	11.19406061	10	1, −12, 9, 1, −10, 18
74521	11.18530136	8	1, −9, −21, −35, −36	74569	11.19412411	8	1, −10, −14, 5, 23
74522	11.18538037	10	1, −12, 9, 2, −10, 19	74570	11.19459978	10	1, −10, −13, −5, 8, 13
74523	11.18558309	10	1, −11, −3, 10, 4, −3	74571	11.19460491	10	1, −11, −2, −1, −11, −1
74524	11.18567212	8	1, −12, 9, 2, −9	74572	11.19461539	8	1, −11, −1, −13, −1

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74573	11.19467250	10	1, −12, 9, 0, 2, −1	74621	11.20648379	8	1, −9, −22, −28, −26
74574	11.19517532	10	1, −10, −14, 7, 1, −19	74622	11.20658764	8	1, −10, −14, 4, 15
74575	11.19531169	8	1, −13, 22, −22, 23	74623	11.20681939	6	1, −11, −3, 8
74576	11.19548267	10	1, −11, −3, 9, 2, −12	74624	11.20699387	10	1, −9, −22, −28, −27, −26
74577	11.19555919	8	1, −10, −13, −4, −3	74625	11.20704548	8	1, −12, 9, −1, −3
74578	11.19595733	8	1, −11, −2, −1, −13	74626	11.20723178	6	1, −12, 9, −2
74579	11.19598142	8	1, −8, −30, −58, −70	74627	11.20727188	6	1, −10, −12, −16
74580	11.19610741	8	1, −9, −23, −17, −7	74628	11.20750174	10	1, −10, −14, 4, 13, 8
74581	11.19615281	8	1, −12, 10, −12, 10	74629	11.20764770	8	1, −9, −22, −28, −28
74582	11.19615676	8	1, −11, −2, −2, −2	74630	11.20796167	8	1, −11, −1, −14, −9
74583	11.19638435	8	1, −10, −13, −5, 7	74631	11.20814894	10	1, −9, −22, −29, −19, −13
74584	11.19647743	10	1, −12, 8, 12, −9, −4	74632	11.20867111	8	1, −11, −3, 7, 4
74585	11.19669644	6	1, −11, −2, −2	74633	11.20881597	10	1, −11, −2, −3, −9, −1
74586	11.19711894	8	1, −14, 35, −44, 43	74634	11.20911229	8	1, −11, −2, −4, 2
74587	11.19753886	8	1, −13, 21, −9, −1	74635	11.20939230	6	1, −10, −13, −5
74588	11.19771130	8	1, −12, 11, −24, 18	74636	11.20972504	8	1, −13, 22, −23, 17
74589	11.19792401	8	1, −11, −3, 8, 8	74637	11.20979233	10	1, −10, −14, 4, 10, 2
74590	11.19805212	8	1, −11, −2, −1, −16	74638	11.20997349	6	1, −11, −1, −15
74591	11.19818491	8	1, −12, 9, 1, −14	74639	11.21026147	8	1, −12, 10, −14, 14
74592	11.19895094	6	1, −11, −3, 9	74640	11.21028235	8	1, −11, −3, 6, 13
74593	11.19917185	8	1, −12, 9, 0, −4	74641	11.21032580	8	1, −12, 9, −2, 4
74594	11.19935386	8	1, −11, −2, −4, 16	74642	11.21085967	8	1, −12, 9, −1, −8
74595	11.19944735	8	1, −11, −2, −1, −18	74643	11.21092928	8	1, −12, 8, 11, −18
74596	11.19969443	8	1, −10, −12, −14, −22	74644	11.21098310	8	1, −11, −3, 6, 12
74597	11.19993805	8	1, −12, 9, 0, −5	74645	11.21119681	8	1, −11, −2, −4, −1
74598	11.20015976	6	1, −10, −12, −15	74646	11.21140555	8	1, −11, −2, −5, 10
74599	11.20021744	10	1, −10, −14, 5, 13, 9	74647	11.21156139	8	1, −14, 36, −59, 71
74600	11.20046668	10	1, −11, −3, 8, 6, −11	74648	11.21161388	8	1, −11, −1, −15, −3
74601	11.20048488	8	1, −9, −22, −27, −27	74649	11.21166987	8	1, −10, −12, −17, −7
74602	11.20072815	8	1, −12, 11, −24, 14	74650	11.21189114	8	1, −11, −2, −4, −2
74603	11.20113112	10	1, −11, −3, 8, 4, 1	74651	11.21190815	10	1, −10, −14, 4, 7, −1
74604	11.20114071	10	1, −11, −2, −2, −9, −3	74652	11.21235432	10	1, −9, −22, −28, −35, −39
74605	11.20120112	10	1, −9, −21, −37, −40, −44	74653	11.21238381	8	1, −11, −3, 6, 10
74606	11.20159996	8	1, −10, −12, −14, −25	74654	11.21256207	8	1, −10, −13, −6, −7
74607	11.20174097	8	1, −11, −2, −2, −10	74655	11.21313896	8	1, −13, 21, −11, 3
74608	11.20229692	10	1, −11, −2, −2, −11, 1	74656	11.21327903	8	1, −11, −2, −4, −4
74609	11.20248569	10	1, −11, −3, 8, 2, 2	74657	11.21329468	8	1, −13, 22, −24, 24
74610	11.20250791	10	1, −12, 9, 0, −10, 20	74658	11.21335547	10	1, −12, 9, −2, 0, −1
74611	11.20362164	8	1, −10, −13, −6, 7	74659	11.21427071	6	1, −13, 22, −24
74612	11.20380255	10	1, −11, −3, 8, 2, −19	74660	11.21466590	6	1, −11, −3, 7
74613	11.20392318	8	1, −9, −23, −18, −9	74661	11.21537319	8	1, −9, −22, −29, −30
74614	11.20451024	6	1, −11, −2, −3	74662	11.21564579	8	1, −13, 21, −11, 0
74615	11.20507854	10	1, −11, −4, 19, 3, −25	74663	11.21653262	6	1, −10, −13, −6
74616	11.20586243	8	1, −14, 36, −58, 66	74664	11.21659490	10	1, −11, −3, 6, 4, 5
74617	11.20586503	8	1, −11, −3, 7, 8	74665	11.21735660	8	1, −10, −12, −17, −16
74618	11.20594329	8	1, −10, −14, 4, 16	74666	11.21741144	8	1, −12, 9, −3, 6
74619	11.20619126	10	1, −12, 10, −12, −4, −2	74667	11.21754469	10	1, −9, −24, −12, 21, 37
74620	11.20625173	10	1, −11, −4, 19, 1, −21	74668	11.21793830	8	1, −12, 9, −2, −6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74669	11.21806981	10	1, −9, −23, −21, −2, 8	74717	11.22938588	8	1, −11, −2, −5, −16
74670	11.21825138	10	1, −11, −3, 6, 2, 1	74718	11.22945955	8	1, −10, −13, −8, −11
74671	11.21826486	8	1, −13, 22, −24, 18	74719	11.23002634	8	1, −11, −3, 5, −4
74672	11.21832352	8	1, −9, −23, −20, −11	74720	11.23013481	8	1, −10, −12, −18, −25
74673	11.21851934	8	1, −13, 22, −25, 29	74721	11.23029372	6	1, −11, −3, 5
74674	11.21882040	8	1, −11, −2, −4, −12	74722	11.23031170	8	1, −12, 10, −16, 10
74675	11.21893173	8	1, −12, 9, −3, 4	74723	11.23094221	8	1, −11, −3, 4, 6
74676	11.21972546	8	1, −11, −2, −5, −2	74724	11.23114292	8	1, −13, 21, −13, 4
74677	11.21982498	8	1, −10, −14, 2, 17	74725	11.23161545	10	1, −12, 9, −3, −14, 13
74678	11.21995025	8	1, −10, −13, −8, 4	74726	11.23167004	8	1, −11, −2, −6, −8
74679	11.22028479	8	1, −11, −3, 5, 10	74727	11.23197185	8	1, −13, 21, −13, 3
74680	11.22036304	10	1, −10, −13, −7, −8, −7	74728	11.23222523	10	1, −11, −3, 5, −6, −8
74681	11.22076618	8	1, −11, −3, 6, −2	74729	11.23248953	8	1, −9, −22, −31, −37
74682	11.22091422	8	1, −8, −31, −52, −59	74730	11.23284366	8	1, −10, −12, −19, −18
74683	11.22100091	8	1, −13, 22, −25, 26	74731	11.23286752	10	1, −12, 9, −3, −16, 17
74684	11.22110855	8	1, −11, −2, −5, −4	74732	11.23304536	8	1, −11, −2, −6, −10
74685	11.22192156	8	1, −9, −22, −30, −30	74733	11.23326689	8	1, −11, −2, −7, 1
74686	11.22237653	8	1, −11, −3, 5, 7	74734	11.23344862	10	1, −12, 9, −5, 8, −11
74687	11.22266789	10	1, −12, 9, −3, −2, 10	74735	11.23347029	8	1, −10, −12, −19, −19
74688	11.22302051	10	1, −10, −14, 2, 11, 11	74736	11.23362053	10	1, −11, −3, 4, 2, 5
74689	11.22339706	8	1, −11, −2, −6, 4	74737	11.23371682	8	1, −11, −3, 4, 2
74690	11.22365579	6	1, −10, −13, −7	74738	11.23380564	8	1, −12, 8, 8, −14
74691	11.22410556	10	1, −11, −2, −5, −9, 3	74739	11.23382135	10	1, −12, 10, −16, 5, −12
74692	11.22439372	8	1, −10, −13, −8, −3	74740	11.23408520	8	1, −10, −13, −9, −7
74693	11.22448033	8	1, −12, 9, −4, 8	74741	11.23409673	8	1, −10, −12, −19, −20
74694	11.22464171	10	1, −13, 21, −11, −14, 28	74742	11.23440983	8	1, −11, −3, 4, 1
74695	11.22511065	8	1, −10, −12, −18, −17	74743	11.23445545	10	1, −11, −4, 15, 5, −13
74696	11.22525065	10	1, −11, −2, −5, −11, 7	74744	11.23455232	10	1, −10, −14, 0, 15, 15
74697	11.22525175	8	1, −11, −2, −5, −10	74745	11.23456578	8	1, −12, 8, 8, −15
74698	11.22573938	8	1, −10, −12, −18, −18	74746	11.23502396	8	1, −8, −31, −54, −63
74699	11.22615875	8	1, −11, −2, −6, 0	74747	11.23506295	8	1, −12, 9, −4, −6
74700	11.22645512	8	1, −11, −1, −17, −2	74748	11.23510259	8	1, −11, −3, 4, 0
74701	11.22655301	8	1, −11, −3, 5, 1	74749	11.23532722	8	1, −11, −3, 3, 11
74702	11.22684854	8	1, −11, −2, −6, −1	74750	11.23555213	4	1, −10, −13
74703	11.22706655	8	1, −11, −2, −7, 10	74751	11.23560876	10	1, −10, −14, 0, 13, 19
74704	11.22724819	8	1, −11, −3, 5, 0	74752	11.23579300	8	1, −11, −2, −6, −14
74705	11.22753808	8	1, −11, −2, −6, −2	74753	11.23580059	10	1, −11, −4, 15, 3, −12
74706	11.22756141	8	1, −10, −13, −8, −8	74754	11.23597817	8	1, −10, −13, −9, −10
74707	11.22776196	8	1, −10, −13, −9, 3	74755	11.23630662	8	1, −12, 9, −6, 15
74708	11.22803181	10	1, −12, 9, −3, −10, 21	74756	11.23681415	8	1, −10, −13, −10, 0
74709	11.22807283	10	1, −11, −4, 16, 3, −14	74757	11.23684429	8	1, −12, 8, 8, −18
74710	11.22816350	8	1, −11, −3, 4, 10	74758	11.23687286	8	1, −13, 23, −39, 39
74711	11.22826686	8	1, −12, 9, −4, 3	74759	11.23690586	10	1, −11, −3, 4, −2, −3
74712	11.22845613	8	1, −9, −22, −31, −30	74760	11.23716532	8	1, −11, −2, −6, −16
74713	11.22856393	10	1, −10, −14, 1, 13, 17	74761	11.23726889	10	1, −11, −4, 15, 1, −13
74714	11.22889493	10	1, −12, 8, 8, −7, 3	74762	11.23738918	8	1, −11, −2, −7, −5
74715	11.22899303	10	1, −13, 21, −12, −7, 16	74763	11.23761331	8	1, −11, −2, −8, 6
74716	11.22907964	6	1, −9, −22, −32	74764	11.23803763	8	1, −12, 10, −17, 11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74765	11.23827640	8	1, −11, −1, −18, −8	74813	11.24936962	8	1, −11, −3, 2, 2
74766	11.23832163	8	1, −12, 9, −5, 1	74814	11.24964899	10	1, −10, −14, −2, 13, 23
74767	11.23842545	8	1, −9, −22, −32, −36	74815	11.24985756	10	1, −11, −4, 13, 5, −9
74768	11.23845421	10	1, −12, 9, −5, 0, 5	74816	11.25022570	10	1, −13, 21, −15, 2, 4
74769	11.23856679	10	1, −12, 8, 7, −9, 9	74817	11.25034262	8	1, −12, 9, −8, 19
74770	11.23861014	8	1, −12, 8, 7, −9	74818	11.25051234	8	1, −11, −3, 3, −11
74771	11.23873079	8	1, −10, −14, 0, 10	74819	11.25058961	10	1, −11, −3, 3, −10, −9
74772	11.23886001	8	1, −13, 21, −14, 6	74820	11.25083669	8	1, −9, −22, −34, −35
74773	11.23898619	8	1, −11, −2, −8, 4	74821	11.25084731	8	1, −11, −2, −9, −2
74774	11.24014748	8	1, −9, −22, −32, −39	74822	11.25129750	8	1, −11, −2, −8, −14
74775	11.24036573	10	1, −12, 8, 7, −11, 5	74823	11.25150164	10	1, −11, −4, 13, 3, −13
74776	11.24057907	8	1, −12, 9, −5, −2	74824	11.25176190	8	1, −11, −2, −10, 8
74777	11.24059531	8	1, −10, −13, −10, −6	74825	11.25206599	10	1, −10, −14, −2, 10, 14
74778	11.24063549	6	1, −11, −4, 15	74826	11.25217060	10	1, −11, −3, 2, −2, 1
74779	11.24081758	8	1, −11, −2, −7, −10	74827	11.25265189	10	1, −11, −4, 13, 1, −9
74780	11.24150251	8	1, −11, −2, −7, −11	74828	11.25299549	8	1, −9, −24, −15, −1
74781	11.24180507	10	1, −10, −14, 0, 5, 0	74829	11.25341263	10	1, −11, −3, 2, −3, −8
74782	11.24185407	8	1, −10, −13, −10, −8	74830	11.25357483	6	1, −11, −3, 2
74783	11.24233140	8	1, −12, 9, −6, 7	74831	11.25382281	10	1, −11, −5, 24, 4, −30
74784	11.24276209	8	1, −12, 10, −18, 16	74832	11.25398275	8	1, −12, 8, 6, −18
74785	11.24300904	10	1, −13, 20, −2, −9, 5	74833	11.25420822	10	1, −13, 23, −42, 53, −60
74786	11.24309885	8	1, −11, −2, −8, −2	74834	11.25424111	8	1, −12, 8, 5, −7
74787	11.24363924	8	1, −13, 23, −40, 42	74835	11.25465355	8	1, −11, −3, 0, 17
74788	11.24399626	8	1, −13, 22, −28, 32	74836	11.25561018	8	1, −10, −14, −2, 6
74789	11.24436915	8	1, −10, −13, −10, −12	74837	11.25607795	8	1, −10, −13, −12, −8
74790	11.24464192	10	1, −10, −14, 0, 1, −5	74838	11.25621649	10	1, −11, −3, 1, 2, 16
74791	11.24465053	8	1, −10, −14, −1, 12	74839	11.25633553	10	1, −11, −2, −10, 1, −7
74792	11.24467099	8	1, −12, 8, 7, −17	74840	11.25707756	8	1, −12, 9, −8, 10
74793	11.24492348	6	1, −10, −13, −10	74841	11.25804009	8	1, −9, −23, −25, −23
74794	11.24497494	10	1, −12, 8, 6, −5, −5	74842	11.25816645	10	1, −11, −3, 1, 2, −16
74795	11.24499799	8	1, −12, 10, −18, 13	74843	11.25853495	8	1, −11, −3, 1, 0
74796	11.24500462	8	1, −11, −3, 3, −3	74844	11.25950822	8	1, −12, 8, 5, −14
74797	11.24526084	8	1, −13, 23, −40, 40	74845	11.25957697	8	1, −12, 9, −9, 18
74798	11.24526658	10	1, −12, 8, 6, −6, 2	74846	11.25993431	8	1, −11, −2, −10, −4
74799	11.24569274	10	1, −12, 8, 6, −7, 7	74847	11.26037654	8	1, −11, −2, −9, −16
74800	11.24576066	10	1, −12, 9, −5, −10, 9	74848	11.26042438	10	1, −13, 20, −3, −21, 31
74801	11.24583567	6	1, −11, −3, 3	74849	11.26071554	8	1, −9, −24, −16, −3
74802	11.24625333	8	1, −10, −13, −10, −15	74850	11.26077134	10	1, −10, −14, −1, −11, −30
74803	11.24638306	8	1, −11, −3, 3, −5	74851	11.26085128	8	1, −11, −2, −11, 6
74804	11.24655631	8	1, −13, 21, −15, 8	74852	11.26086749	8	1, −10, −14, −3, 9
74805	11.24661422	8	1, −11, −3, 2, 6	74853	11.26131442	10	1, −11, −4, 12, 0, −12
74806	11.24711184	10	1, −11, −4, 14, −1, −23	74854	11.26149657	8	1, −10, −14, −3, 8
74807	11.24714530	10	1, −10, −14, −1, 7, 9	74855	11.26202417	8	1, −12, 8, 4, −6
74808	11.24758690	8	1, −12, 9, −6, 0	74856	11.26222082	8	1, −11, −1, −22, 2
74809	11.24856855	8	1, −11, −2, −8, −10	74857	11.26243817	10	1, −11, −4, 12, −1, −19
74810	11.24871850	8	1, −12, 10, −18, 8	74858	11.26251121	8	1, −12, 8, 5, −18
74811	11.24879810	10	1, −14, 35, −50, 54, −53	74859	11.26255330	10	1, −12, 9, −8, 2, 0
74812	11.24906760	8	1, −8, −31, −56, −67	74860	11.26316437	8	1, −10, −13, −13, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74861	11.26328256	8	1, −13, 22, −30, 31	74909	11.27531728	8	1, −11, −2, −12, −4
74862	11.26332724	8	1, −11, −3, 1, −7	74910	11.27592707	8	1, −12, 9, −9, −4
74863	11.26338259	8	1, −10, −14, −3, 5	74911	11.27644044	6	1, −9, −23, −28
74864	11.26352154	8	1, −13, 21, −17, 10	74912	11.27666682	6	1, −11, −3, −1
74865	11.26356814	4	1, −11, −2	74913	11.27713652	8	1, −13, 21, −19, 16
74866	11.26383457	10	1, −12, 8, 4, −9, 12	74914	11.27767710	8	1, −12, 9, −10, 5
74867	11.26404636	8	1, −12, 10, −20, 10	74915	11.27767939	8	1, −10, −13, −14, −20
74868	11.26407050	10	1, −10, −14, −4, 13, 19	74916	11.27783981	10	1, −11, −3, −1, −6, 4
74869	11.26431342	8	1, −12, 9, −10, 23	74917	11.27794828	6	1, −12, 8, 1
74870	11.26500898	10	1, −13, 20, −5, −1, −5	74918	11.27811789	10	1, −12, 8, 2, −4, −6
74871	11.26502528	8	1, −12, 8, 4, −10	74919	11.27823938	8	1, −10, −14, −5, 4
74872	11.26503399	8	1, −10, −13, −13, −11	74920	11.27837885	8	1, −11, −3, −2, 5
74873	11.26533390	10	1, −12, 7, 15, −6, −11	74921	11.27882036	10	1, −11, −4, 10, −3, −11
74874	11.26559498	10	1, −10, −14, −3, 1, 1	74922	11.27918180	8	1, −11, −4, 9, 6
74875	11.26625578	10	1, −12, 8, 3, 1, −11	74923	11.27921777	8	1, −9, −23, −28, −26
74876	11.26625994	6	1, −11, −2, −11	74924	11.27948772	6	1, −11, −4, 10
74877	11.26630266	8	1, −11, −3, 0, 0	74925	11.27953634	8	1, −10, −13, −14, −23
74878	11.26652191	6	1, −12, 9, −9	74926	11.28022095	10	1, −12, 8, 2, −9, 19
74879	11.26674289	8	1, −11, −3, 1, −12	74927	11.28119165	8	1, −13, 21, −19, 11
74880	11.26679029	8	1, −12, 8, 3, −1	74928	11.28149147	6	1, −11, −2, −13
74881	11.26680990	10	1, −11, −4, 11, 3, −9	74929	11.28230492	8	1, −11, −2, −13, −3
74882	11.26699317	8	1, −10, −15, 6, 24	74930	11.28284806	8	1, −12, 9, −10, −2
74883	11.26723750	10	1, −11, −4, 11, 3, −16	74931	11.28362877	10	1, −13, 20, −6, −15, 25
74884	11.26766843	8	1, −11, −3, 0, −2	74932	11.28383861	8	1, −10, −15, 4, 20
74885	11.26795273	10	1, −11, −4, 11, 1, −5	74933	11.28432282	6	1, −11, −3, −2
74886	11.26799703	8	1, −12, 10, −21, 16	74934	11.28435670	10	1, −10, −14, −5, −5, −15
74887	11.26809096	10	1, −10, −14, −4, 7, 15	74935	11.28536986	10	1, −10, −14, −6, 3, 3
74888	11.26849373	10	1, −10, −13, −13, −16, −19	74936	11.28559074	8	1, −11, −4, 8, 8
74889	11.26858813	10	1, −11, −3, 0, −3, −4	74937	11.28566690	8	1, −11, −2, −13, −8
74890	11.26859183	8	1, −14, 36, −65, 75	74938	11.28571045	8	1, −12, 8, 2, −15
74891	11.26864590	10	1, −9, −24, −18, 3, 13	74939	11.28587632	10	1, −13, 20, −6, −18, 28
74892	11.26878932	8	1, −11, −3, 1, −15	74940	11.28595040	8	1, −10, −14, −6, 3
74893	11.26899025	6	1, −11, −3, 0	74941	11.28656148	8	1, −10, −13, −15, −23
74894	11.27023392	8	1, −10, −13, −14, −8	74942	11.28679303	8	1, −10, −13, −16, −12
74895	11.27034337	8	1, −11, −2, −11, −8	74943	11.28701003	6	1, −10, −13, −16
74896	11.27074048	8	1, −12, 9, −9, 3	74944	11.28719458	6	1, −11, −4, 9
74897	11.27101279	8	1, −12, 8, 4, −18	74945	11.28719617	10	1, −11, −3, −3, 2, 12
74898	11.27112102	10	1, −12, 8, 2, 6, −14	74946	11.28724809	10	1, −11, −2, −14, 1, −14
74899	11.27147680	8	1, −10, −13, −14, −10	74947	11.28775282	8	1, −12, 8, 0, 5
74900	11.27169847	10	1, −11, −5, 22, 1, −32	74948	11.28775432	10	1, −9, −24, −21, 3, 19
74901	11.27175986	6	1, −11, −4, 11	74949	11.28843797	8	1, −10, −14, −6, −1
74902	11.27225155	8	1, −11, −3, −2, 14	74950	11.28851077	8	1, −9, −23, −29, −31
74903	11.27241899	10	1, −11, −4, 10, 6, −8	74951	11.28913753	10	1, −11, −4, 8, 3, 5
74904	11.27363713	8	1, −10, −14, −4, 0	74952	11.28927635	8	1, −11, −2, −14, −2
74905	11.27370603	8	1, −12, 9, −9, −1	74953	11.28929571	8	1, −12, 9, −12, 12
74906	11.27427000	8	1, −12, 8, 3, −11	74954	11.28962053	10	1, −11, −4, 8, 3, −3
74907	11.27488765	6	1, −12, 9, −10	74955	11.28994213	8	1, −11, −4, 7, 13
74908	11.27520071	8	1, −10, −13, −14, −16	74956	11.28994259	8	1, −13, 22, −33, 32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
74957	11.29041091	8	1, −11, −3, −4, 10	75005	11.30224395	10	1, −11, −5, 18, 1, −24
74958	11.29049253	8	1, −10, −13, −16, −18	75006	11.30228332	8	1, −11, −3, −3, −19
74959	11.29069211	8	1, −13, 21, −21, 22	75007	11.30254594	6	1, −11, −4, 7
74960	11.29098218	10	1, −11, −3, −2, −13, −8	75008	11.30281111	8	1, −13, 20, −9, −2
74961	11.29104671	6	1, −13, 21, −21	75009	11.30281539	10	1, −14, 35, −57, 74, −79
74962	11.29180757	10	1, −12, 7, 12, −8, −4	75010	11.30288924	10	1, −10, −15, 3, 2, −11
74963	11.29192433	8	1, −14, 35, −55, 62	75011	11.30307212	6	1, −12, 8, −2
74964	11.29218156	8	1, −11, −3, −3, −4	75012	11.30334311	10	1, −10, −15, 2, 11, 6
74965	11.29220138	10	1, −11, −5, 19, 4, −20	75013	11.30343482	10	1, −9, −25, −14, 22, 41
74966	11.29222241	8	1, −10, −15, 3, 18	75014	11.30357117	8	1, −12, 8, −1, −5
74967	11.29344810	8	1, −8, −32, −53, −59	75015	11.30362619	6	1, −10, −14, −7
74968	11.29368433	8	1, −12, 8, 0, −3	75016	11.30386022	8	1, −12, 8, −2, 6
74969	11.29398846	8	1, −12, 9, −13, 17	75017	11.30473963	8	1, −11, −4, 5, 14
74970	11.29418508	8	1, −10, −13, −16, −24	75018	11.30683888	8	1, −11, −3, −5, −3
74971	11.29488061	6	1, −11, −4, 8	75019	11.30704924	8	1, −10, −15, 1, 17
74972	11.29494173	10	1, −11, −6, 30, 5, −39	75020	11.30744757	8	1, −11, −4, 5, 10
74973	11.29506183	10	1, −12, 8, 0, −6, 14	75021	11.30754279	8	1, −12, 8, −2, 1
74974	11.29517582	8	1, −12, 9, −12, 4	75022	11.30809816	6	1, −12, 9, −14
74975	11.29536783	10	1, −13, 20, −7, −19, 35	75023	11.30818033	8	1, −11, −3, −5, −5
74976	11.29538925	8	1, −11, −4, 7, 5	75024	11.30891319	8	1, −10, −15, 1, 14
74977	11.29588329	10	1, −10, −14, −8, 8, 10	75025	11.30897622	8	1, −14, 34, −44, 45
74978	11.29590373	8	1, −12, 8, 0, −6	75026	11.30913501	10	1, −10, −14, −8, −11, −16
74979	11.29590952	8	1, −12, 9, −12, 3	75027	11.30925436	8	1, −11, −3, −4, −18
74980	11.29619171	8	1, −12, 9, −13, 14	75028	11.30936105	10	1, −10, −15, 1, 12, 13
74981	11.29623166	8	1, −11, −2, −15, −1	75029	11.30943686	10	1, −12, 8, −2, −3, 15
74982	11.29664293	4	1, −12, 9	75030	11.30952083	8	1, −11, −3, −5, −7
74983	11.29716215	8	1, −11, −3, −4, 0	75031	11.31019073	6	1, −11, −4, 6
74984	11.29723169	10	1, −12, 8, 0, −9, 15	75032	11.31121803	8	1, −12, 8, −2, −4
74985	11.29738184	8	1, −12, 8, 0, −8	75033	11.31174136	10	1, −11, −3, −5, −10, −8
74986	11.29742223	8	1, −11, −3, −5, 11	75034	11.31203713	8	1, −10, −14, −9, −5
74987	11.29794249	8	1, −12, 9, −14, 23	75035	11.31206620	10	1, −11, −5, 17, −2, −25
74988	11.29836958	8	1, −11, −4, 6, 12	75036	11.31268608	8	1, −12, 8, −2, −6
74989	11.29840616	8	1, −12, 8, −1, 2	75037	11.31285320	8	1, −12, 9, −15, 14
74990	11.29900555	8	1, −9, −24, −21, −13	75038	11.31286797	8	1, −11, −3, −5, −12
74991	11.29945456	8	1, −10, −14, −8, 4	75039	11.31353669	8	1, −11, −3, −5, −13
74992	11.29946432	8	1, −11, −4, 7, −1	75040	11.31396466	8	1, −13, 22, −36, 36
74993	11.29957368	6	1, −11, −3, −4	75041	11.31417946	8	1, −9, −24, −23, −17
74994	11.29959475	8	1, −11, −3, −3, −15	75042	11.31422898	8	1, −8, −32, −56, −65
74995	11.29983300	6	1, −12, 9, −13	75043	11.31447211	8	1, −11, −4, 4, 11
74996	11.29985595	8	1, −11, −3, −4, −4	75044	11.31465410	10	1, −12, 8, −2, −9, 3
74997	11.30014264	6	1, −13, 21, −22	75045	11.31474398	4	1, −10, −14
74998	11.30038359	8	1, −13, 20, −9, 1	75046	11.31479432	10	1, −9, −25, −16, 24, 49
74999	11.30039097	8	1, −8, −32, −54, −61	75047	11.31479874	10	1, −10, −15, 0, 14, 19
75000	11.30069170	8	1, −10, −14, −8, 2	75048	11.31480400	10	1, −11, −5, 16, 4, −11
75001	11.30090886	6	1, −10, −13, −18	75049	11.31496301	10	1, −10, −15, 0, 14, 16
75002	11.30128612	8	1, −12, 10, −25, 16	75050	11.31498111	10	1, −13, 22, −37, 47, −49
75003	11.30176303	8	1, −11, −4, 6, 7	75051	11.31541867	8	1, −11, −4, 3, 21
75004	11.30208016	10	1, −14, 34, −42, 28, −18	75052	11.31589815	10	1, −12, 8, −2, −12, 18

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75053	11.31614342	10	1, −9, −25, −16, 22, 45	75101	11.32881763	8	1, −13, 22, −38, 40
75054	11.31640394	10	1, −12, 7, 9, −8, 5	75102	11.32881944	10	1, −11, −4, 4, −9, −11
75055	11.31650684	6	1, −14, 34, −44	75103	11.32895112	8	1, −10, −16, 8, 30
75056	11.31657777	10	1, −13, 20, −9, −23, 39	75104	11.32902019	8	1, −11, −3, −8, −2
75057	11.31722059	8	1, −10, −15, 0, 12	75105	11.32908628	8	1, −10, −14, −11, −10
75058	11.31737406	8	1, −14, 35, −58, 67	75106	11.32972790	8	1, −9, −23, −35, −36
75059	11.31739569	10	1, −11, −5, 16, 1, −20	75107	11.32993196	10	1, −10, −14, −12, −2, 10
75060	11.31741839	8	1, −11, −3, −7, 4	75108	11.33020148	8	1, −11, −4, 3, −1
75061	11.31767759	8	1, −12, 8, −4, 10	75109	11.33028474	8	1, −9, −23, −35, −37
75062	11.31795925	8	1, −13, 20, −11, 2	75110	11.33035686	8	1, −12, 7, 8, −16
75063	11.31830549	10	1, −12, 8, −2, −15, 15	75111	11.33037068	10	1, −11, −5, 14, 4, −15
75064	11.31907599	8	1, −10, −15, 0, 9	75112	11.33063371	8	1, −13, 20, −13, 9
75065	11.31914975	8	1, −11, −3, −6, −10	75113	11.33117309	8	1, −10, −14, −12, −2
75066	11.31934305	10	1, −12, 8, −3, −5, 13	75114	11.33182064	8	1, −11, −4, 2, 8
75067	11.31957615	8	1, −12, 8, −3, −4	75115	11.33195435	8	1, −9, −23, −35, −40
75068	11.31974823	10	1, −10, −14, −10, −7, −1	75116	11.33213694	8	1, −10, −14, −11, −15
75069	11.31991616	10	1, −12, 7, 8, 0, −12	75117	11.33225745	8	1, −10, −13, −22, −18
75070	11.32060656	8	1, −12, 8, −4, 6	75118	11.33294426	10	1, −11, −4, 3, −3, −21
75071	11.32082480	10	1, −10, −15, 0, 6, 0	75119	11.33300322	6	1, −11, −4, 3
75072	11.32103865	8	1, −12, 8, −3, −6	75120	11.33315860	8	1, −11, −4, 2, 6
75073	11.32208961	8	1, −11, −3, −7, −3	75121	11.33344058	8	1, −11, −4, 1, 17
75074	11.32211432	10	1, −12, 8, −4, 3, 7	75122	11.33363641	8	1, −14, 35, −60, 71
75075	11.32236332	8	1, −11, −3, −8, 8	75123	11.33367759	10	1, −12, 7, 6, 4, −13
75076	11.32240730	8	1, −13, 21, −25, 28	75124	11.33410955	8	1, −11, −4, 1, 16
75077	11.32358313	8	1, −10, −14, −11, −1	75125	11.33454675	10	1, −12, 7, 7, −10, 5
75078	11.32365249	8	1, −10, −15, −1, 13	75126	11.33516529	10	1, −11, −4, 3, −7, −13
75079	11.32369655	8	1, −11, −3, −8, 6	75127	11.33518958	8	1, −12, 9, −17, 6
75080	11.32390214	8	1, −13, 20, −12, 6	75128	11.33537886	6	1, −10, −13, −23
75081	11.32447901	6	1, −10, −14, −10	75129	11.33621604	4	1, −13, 20
75082	11.32455473	6	1, −12, 9, −16	75130	11.33693684	8	1, −12, 9, −18, 15
75083	11.32461970	10	1, −12, 7, 8, −8, 7	75131	11.33704820	10	1, −13, 20, −13, −1, 11
75084	11.32475377	8	1, −11, −3, −7, −7	75132	11.33734201	8	1, −13, 21, −27, 32
75085	11.32501248	10	1, −11, −4, 3, 7, −1	75133	11.33792153	8	1, −11, −3, −9, −4
75086	11.32541923	6	1, −11, −4, 4	75134	11.33811846	8	1, −11, −4, 1, 10
75087	11.32551032	8	1, −11, −4, 3, 6	75135	11.33830109	6	1, −10, −14, −12
75088	11.32582341	10	1, −11, −4, 4, −5, −6	75136	11.33885589	8	1, −9, −23, −36, −41
75089	11.32594377	8	1, −10, −13, −21, −19	75137	11.33900206	10	1, −11, −5, 13, 2, −9
75090	11.32611935	8	1, −10, −15, −1, 9	75138	11.33935129	8	1, −10, −14, −13, −4
75091	11.32644439	10	1, −13, 20, −11, −11, 19	75139	11.33964399	10	1, −10, −15, −2, −1, −10
75092	11.32645061	8	1, −12, 8, −4, −2	75140	11.34030679	8	1, −10, −14, −12, −17
75093	11.32655053	8	1, −10, −13, −21, −20	75141	11.34039103	10	1, −11, −4, 2, −3, −19
75094	11.32670618	10	1, −12, 9, −16, 6, −12	75142	11.34053664	8	1, −12, 9, −18, 10
75095	11.32670997	6	1, −11, −2, −19	75143	11.34156663	10	1, −13, 21, −27, 26, −20
75096	11.32717419	8	1, −13, 21, −25, 22	75144	11.34234085	8	1, −12, 10, −30, 16
75097	11.32742028	8	1, −12, 7, 8, −12	75145	11.34271205	10	1, −10, −15, −4, 14, 19
75098	11.32742783	8	1, −12, 10, −28, 14	75146	11.34295124	8	1, −12, 8, −8, 21
75099	11.32818938	10	1, −11, −4, 3, 3, −9	75147	11.34309559	10	1, −11, −4, 1, 3, −5
75100	11.32835694	10	1, −11, −4, 3, 1, 11	75148	11.34309971	8	1, −12, 7, 7, −22

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75149	11.34321700	8	1, −10, −15, −3, 4	75197	11.36170371	10	1, −13, 19, −3, −18, 27
75150	11.34341110	10	1, −11, −5, 12, 7, −12	75198	11.36183126	8	1, −11, −3, −12, −6
75151	11.34421352	10	1, −13, 20, −13, −11, 23	75199	11.36193071	8	1, −11, −4, −1, −3
75152	11.34446786	10	1, −12, 7, 5, 0, −6	75200	11.36206109	8	1, −10, −16, 4, 22
75153	11.34594434	8	1, −12, 8, −6, −6	75201	11.36238011	10	1, −11, −5, 10, 1, −8
75154	11.34609604	10	1, −8, −32, −60, −79, −85	75202	11.36277201	8	1, −10, −13, −26, −23
75155	11.34689937	8	1, −10, −14, −14, −5	75203	11.36314077	6	1, −11, −4, −1
75156	11.34714960	8	1, −10, −15, −4, 9	75204	11.36323187	10	1, −13, 19, −3, −20, 28
75157	11.34725450	8	1, −10, −13, −24, −20	75205	11.36344221	10	1, −12, 7, 3, −4, 1
75158	11.34731094	8	1, −12, 9, −19, 12	75206	11.36374265	8	1, −10, −14, −16, −10
75159	11.34740372	8	1, −10, −16, 6, 23	75207	11.36390983	8	1, −11, −4, −1, −6
75160	11.34750945	10	1, −12, 8, −8, 15, −12	75208	11.36438485	10	1, −11, −4, −2, 3, 17
75161	11.34776036	8	1, −10, −15, −4, 8	75209	11.36450646	6	1, −12, 7, 2
75162	11.34837093	8	1, −10, −15, −4, 7	75210	11.36479115	10	1, −11, −4, −2, 3, 10
75163	11.34850566	8	1, −9, −23, −37, −47	75211	11.36654549	6	1, −11, −5, 10
75164	11.34874208	8	1, −12, 8, −8, 13	75212	11.36722130	6	1, −11, −3, −13
75165	11.34905800	4	1, −11, −3	75213	11.36737488	8	1, −12, 8, −10, 10
75166	11.34987065	8	1, −12, 8, −7, 0	75214	11.36744650	8	1, −8, −32, −64, −78
75167	11.35038568	8	1, −11, −4, 0, 3	75215	11.36745487	10	1, −11, −5, 9, 4, 0
75168	11.35055745	10	1, −10, −15, −5, 12, 25	75216	11.36795064	6	1, −9, −24, −31
75169	11.35074485	8	1, −11, −3, −10, −12	75217	11.36816386	10	1, −10, −15, −8, 17, 26
75170	11.35120781	8	1, −12, 9, −20, 18	75218	11.36896636	6	1, −12, 8, −10
75171	11.35142096	6	1, −11, −5, 12	75219	11.37043750	8	1, −11, −4, −3, 7
75172	11.35272622	10	1, −11, −4, 0, −1, 5	75220	11.37114918	8	1, −11, −4, −1, −17
75173	11.35328795	10	1, −10, −15, −4, −1, −6	75221	11.37139236	8	1, −10, −13, −27, −26
75174	11.35370085	8	1, −11, −4, 0, −2	75222	11.37166190	8	1, −10, −15, −7, 3
75175	11.35382100	8	1, −10, −16, 5, 24	75223	11.37191958	8	1, −12, 7, 3, −16
75176	11.35426605	8	1, −9, −23, −38, −46	75224	11.37225083	8	1, −12, 7, 2, −5
75177	11.35432211	8	1, −11, −3, −11, −6	75225	11.37274886	8	1, −10, −14, −16, −25
75178	11.35464491	8	1, −12, 7, 5, −15	75226	11.37302498	8	1, −10, −14, −17, −14
75179	11.35496634	8	1, −12, 7, 4, −4	75227	11.37407796	6	1, −11, −5, 9
75180	11.35527030	8	1, −11, −3, −12, 4	75228	11.37409072	8	1, −9, −24, −31, −33
75181	11.35562489	8	1, −13, 22, −41, 40	75229	11.37436021	10	1, −12, 7, 2, −8, 4
75182	11.35641769	8	1, −12, 7, 4, −6	75230	11.37468151	8	1, −10, −15, −7, −2
75183	11.35754490	8	1, −12, 7, 5, −19	75231	11.37474318	8	1, −12, 7, 1, 3
75184	11.35767148	8	1, −11, −4, 0, −8	75232	11.37476587	8	1, −13, 21, −31, 30
75185	11.35776882	10	1, −10, −15, −5, 2, 5	75233	11.37488541	8	1, −11, −5, 7, 15
75186	11.35796685	10	1, −13, 20, −17, 21, −25	75234	11.37546285	8	1, −12, 7, 1, 2
75187	11.35887598	10	1, −11, −5, 11, −4, −20	75235	11.37595178	10	1, −12, 6, 13, −5, −7
75188	11.35891640	6	1, −10, −14, −15	75236	11.37615491	10	1, −12, 7, 2, −11, 10
75189	11.35906313	10	1, −13, 19, −3, −14, 19	75237	11.37709387	6	1, −12, 8, −11
75190	11.35960180	8	1, −13, 21, −30, 38	75238	11.37753856	8	1, −9, −25, −22, −13
75191	11.35965371	8	1, −11, −4, 0, −11	75239	11.37766170	8	1, −11, −4, −3, −4
75192	11.35984103	10	1, −11, −5, 10, 4, 1	75240	11.37809237	6	1, −11, −4, −3
75193	11.36059212	8	1, −12, 8, −9, 8	75241	11.37841158	8	1, −10, −14, −17, −23
75194	11.36090665	8	1, −11, −4, −2, 10	75242	11.37842457	8	1, −12, 8, −11, 6
75195	11.36115923	10	1, −13, 20, −16, 3, 6	75243	11.37846764	8	1, −10, −16, 2, 18
75196	11.36127054	8	1, −11, −4, −1, −2	75244	11.37862277	8	1, −11, −4, −4, 6

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75245	11.37939257	6	1, −10, −14, −18	75293	11.39538025	8	1, −10, −16, 0, 13
75246	11.37952398	10	1, −11, −4, −3, −7, −1	75294	11.39559347	8	1, −11, −4, −4, −20
75247	11.37964318	10	1, −12, 8, −12, 15, −4	75295	11.39609444	8	1, −13, 19, −8, −2
75248	11.37972556	10	1, −11, −6, 19, 3, −21	75296	11.39613834	8	1, −12, 8, −13, 4
75249	11.38069189	8	1, −11, −3, −14, −12	75297	11.39641323	8	1, −13, 20, −21, 17
75250	11.38069893	10	1, −13, 19, −5, −20, 35	75298	11.39658809	8	1, −11, −5, 5, 5
75251	11.38089558	6	1, −12, 7, 0	75299	11.39712364	8	1, −10, −14, −20, −20
75252	11.38100255	10	1, −11, −5, 7, 6, 3	75300	11.39748162	10	1, −13, 19, −8, −5, 8
75253	11.38112734	10	1, −11, −5, 8, −4, −14	75301	11.39760443	10	1, −10, −15, −9, −16, −23
75254	11.38159074	6	1, −11, −5, 8	75302	11.39860196	8	1, −12, 8, −14, 12
75255	11.38167585	8	1, −13, 20, −19, 13	75303	11.39915584	8	1, −11, −4, −5, −14
75256	11.38226445	8	1, −12, 7, 0, 4	75304	11.39923096	8	1, −8, −33, −59, −69
75257	11.38233804	10	1, −12, 7, 0, 4, −1	75305	11.39938506	8	1, −12, 7, −2, 3
75258	11.38355226	8	1, −11, −4, −3, −13	75306	11.39973203	6	1, −10, −14, −21
75259	11.38379578	10	1, −10, −15, −8, −6, −5	75307	11.39982757	8	1, −9, −25, −25, −19
75260	11.38384239	10	1, −10, −15, −9, 4, 9	75308	11.40060751	10	1, −11, −6, 16, 5, −14
75261	11.38407725	8	1, −12, 7, 1, −10	75309	11.40073858	8	1, −10, −15, −10, −11
75262	11.38414544	10	1, −11, −3, −15, −6, −13	75310	11.40199310	10	1, −11, −6, 16, 3, −15
75263	11.38420565	8	1, −11, −4, −3, −14	75311	11.40222357	8	1, −10, −15, −11, −2
75264	11.38516192	8	1, −13, 20, −20, 20	75312	11.40254006	10	1, −12, 7, −1, −14, 13
75265	11.38545129	10	1, −12, 6, 12, −7, −4	75313	11.40278452	10	1, −13, 19, −9, 0, 3
75266	11.38550912	8	1, −12, 7, 1, −12	75314	11.40294100	8	1, −12, 7, −2, −2
75267	11.38633637	8	1, −13, 21, −33, 38	75315	11.40304633	6	1, −10, −15, −10
75268	11.38649480	8	1, −11, −3, −16, 2	75316	11.40321073	10	1, −11, −5, 5, −4, −8
75269	11.38699105	10	1, −13, 21, −33, 38, −44	75317	11.40338735	10	1, −11, −4, −6, −9, −6
75270	11.38704441	8	1, −10, −14, −18, −26	75318	11.40341627	8	1, −10, −15, −11, −4
75271	11.38723533	8	1, −9, −24, −33, −34	75319	11.40349308	8	1, −13, 19, −9, 0
75272	11.38743702	8	1, −11, −4, −5, 4	75320	11.40398148	10	1, −12, 6, 9, 3, −23
75273	11.38788125	8	1, −13, 21, −33, 36	75321	11.40400056	8	1, −12, 7, −3, 8
75274	11.38800598	8	1, −12, 8, −12, 4	75322	11.40401235	6	1, −11, −5, 5
75275	11.38865320	8	1, −13, 21, −33, 35	75323	11.40416102	10	1, −12, 5, 21, −4, −23
75276	11.38936490	8	1, −11, −5, 5, 16	75324	11.40573343	8	1, −11, −5, 3, 14
75277	11.38942483	4	1, −12, 8	75325	11.40649018	8	1, −12, 7, −2, −7
75278	11.39020265	8	1, −13, 20, −21, 25	75326	11.40668015	10	1, −11, −5, 4, 1, 4
75279	11.39042497	10	1, −11, −4, −4, −12, −4	75327	11.40719921	8	1, −12, 7, −2, −8
75280	11.39052548	10	1, −10, −15, −9, −6, −3	75328	11.40722311	8	1, −13, 20, −23, 26
75281	11.39088254	8	1, −10, −15, −9, −6	75329	11.40853709	8	1, −11, −4, −8, 6
75282	11.39225930	8	1, −12, 8, −12, −2	75330	11.40861646	8	1, −12, 7, −2, −10
75283	11.39234148	8	1, −11, −4, −4, −15	75331	11.40876564	6	1, −14, 33, −42
75284	11.39253410	8	1, −13, 20, −21, 22	75332	11.40929164	8	1, −9, −24, −36, −40
75285	11.39296725	4	1, −10, −15	75333	11.40983099	8	1, −11, −4, −8, 4
75286	11.39302024	10	1, −10, −16, 0, 15, 19	75334	11.41025916	8	1, −10, −15, −12, −4
75287	11.39415568	8	1, −10, −14, −20, −15	75335	11.41107698	8	1, −13, 20, −23, 21
75288	11.39427183	10	1, −14, 35, −68, 94, −105	75336	11.41112402	8	1, −11, −4, −8, 2
75289	11.39444828	10	1, −10, −16, 0, 13, 15	75337	11.41157168	10	1, −12, 7, −3, −4, 13
75290	11.39458951	10	1, −11, −6, 17, 3, −17	75338	11.41293078	10	1, −9, −25, −28, −11, 0
75291	11.39472357	8	1, −12, 8, −13, 6	75339	11.41322928	8	1, −10, −15, −12, −9
75292	11.39505674	8	1, −10, −14, −19, −28	75340	11.41359341	10	1, −10, −15, −12, −10, −8

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75341	11.41435283	8	1, −11, −4, −8, −3	75389	11.43339553	10	1, −12, 6, 6, −7, 11
75342	11.41454017	8	1, −13, 20, −24, 28	75390	11.43397378	8	1, −11, −4, −11, 1
75343	11.41513797	6	1, −11, −4, −8	75391	11.43416901	8	1, −14, 33, −46, 51
75344	11.41564284	8	1, −11, −4, −8, −5	75392	11.43449456	10	1, −11, −6, 12, −1, −15
75345	11.41565427	8	1, −10, −17, 7, 29	75393	11.43583837	8	1, −14, 33, −46, 49
75346	11.41596751	8	1, −11, −4, −9, 6	75394	11.43638299	8	1, −13, 20, −27, 34
75347	11.41639785	8	1, −12, 7, −4, 2	75395	11.43652458	10	1, −11, −5, −1, 12, 4
75348	11.41660708	6	1, −10, −15, −12	75396	11.43717127	8	1, −12, 6, 6, −12
75349	11.41685456	10	1, −12, 7, −4, 0, 12	75397	11.43720035	8	1, −11, −5, 0, 0
75350	11.41711933	10	1, −11, −5, 2, 8, 1	75398	11.43750616	4	1, −13, 19
75351	11.41731877	8	1, −12, 6, 8, −7	75399	11.43804494	10	1, −11, −5, 0, −1, −4
75352	11.41803018	8	1, −12, 6, 8, −8	75400	11.43830825	8	1, −10, −14, −26, −21
75353	11.41815899	8	1, −12, 7, −3, −12	75401	11.43848750	8	1, −11, −5, 0, −2
75354	11.41829386	8	1, −12, 8, −16, 7	75402	11.43882604	8	1, −11, −5, −1, 9
75355	11.41886411	6	1, −11, −5, 3	75403	11.43931172	10	1, −11, −5, 0, −2, −15
75356	11.41906328	8	1, −10, −16, −3, 8	75404	11.43961156	10	1, −9, −25, −31, −24, −20
75357	11.42074911	8	1, −12, 8, −17, 15	75405	11.43965201	10	1, −11, −5, 0, −4, 2
75358	11.42144884	6	1, −12, 7, −5	75406	11.43972467	8	1, −11, −4, −11, −8
75359	11.42194730	8	1, −9, −25, −28, −25	75407	11.43998921	8	1, −12, 6, 6, −16
75360	11.42200539	8	1, −11, −5, 1, 12	75408	11.44016008	10	1, −10, −15, −16, −10, 0
75361	11.42300528	10	1, −11, −6, 13, 5, −13	75409	11.44052333	8	1, −13, 21, −39, 36
75362	11.42317858	10	1, −12, 7, −5, 4, −6	75410	11.44336376	10	1, −11, −5, 0, −8, −18
75363	11.42478385	8	1, −12, 6, 7, −6	75411	11.44387892	8	1, −12, 6, 5, −10
75364	11.42562509	10	1, −9, −26, −21, 13, 35	75412	11.44393182	8	1, −10, −15, −16, −15
75365	11.42620173	8	1, −12, 6, 7, −8	75413	11.44404088	10	1, −10, −16, −6, 0, −2
75366	11.42626158	6	1, −11, −5, 2	75414	11.44416153	8	1, −12, 7, −7, −3
75367	11.42653134	10	1, −13, 19, −12, 4, −2	75415	11.44453250	8	1, −12, 7, −8, 8
75368	11.42776723	8	1, −10, −14, −24, −26	75416	11.44520434	8	1, −13, 19, −15, 15
75369	11.42787145	10	1, −11, −7, 24, 4, −31	75417	11.44550039	6	1, −12, 7, −8
75370	11.42809430	8	1, −12, 8, −18, 16	75418	11.44575005	10	1, −12, 6, 4, −1, 3
75371	11.42859864	10	1, −12, 7, −6, 7, 2	75419	11.44633529	8	1, −11, −6, 9, 13
75372	11.42875365	8	1, −12, 7, −7, 19	75420	11.44636143	8	1, −12, 6, 4, −2
75373	11.42881286	8	1, −11, −5, 0, 13	75421	11.44650616	10	1, −12, 7, −7, −8, 13
75374	11.42903135	8	1, −9, −24, −39, −42	75422	11.44666265	8	1, −13, 20, −28, 32
75375	11.43005324	10	1, −11, −6, 12, 5, −6	75423	11.44684864	10	1, −12, 7, −8, 4, 0
75376	11.43064580	8	1, −9, −24, −39, −45	75424	11.44826709	8	1, −12, 8, −20, 10
75377	11.43064761	8	1, −13, 20, −26, 30	75425	11.44897120	10	1, −10, −16, −8, 12, 26
75378	11.43118366	8	1, −9, −24, −39, −46	75426	11.44925894	10	1, −12, 6, 4, −7, 15
75379	11.43138816	8	1, −11, −4, −9, −18	75427	11.44935255	8	1, −10, −16, −7, 3
75380	11.43142111	10	1, −11, −6, 12, 3, −7	75428	11.44944274	10	1, −12, 6, 4, −7, 12
75381	11.43182954	10	1, −12, 7, −6, 2, 7	75429	11.44974902	10	1, −12, 6, 4, −7, 7
75382	11.43239964	10	1, −11, −5, 1, −4, 0	75430	11.44994155	8	1, −10, −16, −7, 2
75383	11.43246282	8	1, −10, −15, −15, −7	75431	11.45070176	10	1, −11, −6, 9, 7, −1
75384	11.43279643	8	1, −9, −24, −39, −49	75432	11.45100516	10	1, −11, −5, −3, 12, 8
75385	11.43283935	8	1, −8, −33, −64, −79	75433	11.45102975	8	1, −12, 8, −20, 6
75386	11.43293971	8	1, −12, 7, −5, −10	75434	11.45111902	8	1, −10, −16, −7, 0
75387	11.43305164	8	1, −10, −15, −15, −8	75435	11.45118267	8	1, −9, −25, −32, −33
75388	11.43333374	4	1, −11, −4	75436	11.45235746	10	1, −12, 5, 15, −4, −11

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75437	11.45328028	8	1, −11, −5, −2, −2	75485	11.47437395	8	1, −11, −6, 6, 4
75438	11.45347188	6	1, −12, 7, −9	75486	11.47628533	10	1, −12, 6, 0, 1, 4
75439	11.45376435	10	1, −11, −5, −2, −2, −11	75487	11.47646976	8	1, −13, 19, −19, 20
75440	11.45463596	8	1, −13, 20, −29, 33	75488	11.47666968	8	1, −10, −16, −10, −9
75441	11.45477303	8	1, −12, 6, 4, −14	75489	11.47725945	10	1, −12, 6, 0, −1, 11
75442	11.45566498	6	1, −11, −5, −2	75490	11.47774896	10	1, −11, −7, 17, 6, −16
75443	11.45572158	10	1, −11, −7, 20, 6, −19	75491	11.47833510	10	1, −10, −17, −1, 14, 17
75444	11.45583567	8	1, −11, −5, −2, −6	75492	11.47870791	10	1, −12, 6, 0, −1, −13
75445	11.45624801	8	1, −10, −15, −18, −13	75493	11.47917223	10	1, −12, 6, 0, −4, 14
75446	11.45634818	8	1, −13, 21, −41, 38	75494	11.47918460	10	1, −12, 7, −11, −8, −3
75447	11.45756854	8	1, −12, 6, 4, −18	75495	11.47930208	10	1, −11, −5, −5, −8, −8
75448	11.45796281	8	1, −13, 18, −3, −9	75496	11.47932049	10	1, −9, −25, −36, −39, −40
75449	11.45848933	8	1, −10, −16, −8, −1	75497	11.47932595	8	1, −10, −16, −11, −2
75450	11.45919480	8	1, −12, 7, −10, 10	75498	11.48002083	10	1, −13, 18, −6, −4, 4
75451	11.45974262	8	1, −10, −15, −18, −19	75499	11.48003453	8	1, −11, −4, −16, −14
75452	11.45990811	10	1, −12, 5, 14, −3, −14	75500	11.48048890	8	1, −10, −16, −11, −4
75453	11.46020170	8	1, −12, 7, −9, −3	75501	11.48066137	4	1, −12, 7
75454	11.46036017	8	1, −11, −5, −4, 10	75502	11.48137878	8	1, −11, −5, −6, 0
75455	11.46055679	10	1, −11, −6, 8, 3, 1	75503	11.48203386	8	1, −12, 7, −12, 0
75456	11.46077300	10	1, −10, −16, −10, 15, 24	75504	11.48204435	8	1, −12, 6, 0, −7
75457	11.46112453	8	1, −12, 6, 2, 0	75505	11.48317675	8	1, −13, 17, 7, −26
75458	11.46130327	10	1, −11, −5, −3, −4, 8	75506	11.48363298	8	1, −11, −5, −7, 8
75459	11.46142082	6	1, −12, 7, −10	75507	11.48382061	8	1, −12, 6, −1, 2
75460	11.46170611	8	1, −11, −4, −14, −8	75508	11.48424221	8	1, −9, −26, −27, −21
75461	11.46285794	8	1, −10, −17, 1, 19	75509	11.48446987	10	1, −12, 6, 0, −11, 7
75462	11.46318797	10	1, −10, −16, −10, 11, 23	75510	11.48457674	8	1, −9, −24, −47, −54
75463	11.46319533	10	1, −11, −7, 19, 6, −20	75511	11.48477587	6	1, −11, −5, −6
75464	11.46319577	8	1, −11, −5, −3, −6	75512	11.48683830	10	1, −12, 5, 11, −8, −3
75465	11.46321737	8	1, −12, 6, 2, −3	75513	11.48719019	8	1, −14, 33, −52, 56
75466	11.46408957	8	1, −9, −25, −34, −34	75514	11.48733478	8	1, −10, −17, −2, 12
75467	11.46541535	8	1, −11, −6, 6, 18	75515	11.48807376	10	1, −11, −6, 4, 5, 10
75468	11.46637521	8	1, −11, −5, −3, −11	75516	11.48819455	8	1, −11, −6, 3, 17
75469	11.46672713	8	1, −11, −5, −4, 0	75517	11.48940765	8	1, −12, 5, 11, −13
75470	11.46675608	8	1, −11, −4, −14, −16	75518	11.49013621	6	1, −10, −15, −23
75471	11.46762377	8	1, −11, −6, 7, 3	75519	11.49056527	8	1, −11, −5, −7, −3
75472	11.46819493	8	1, −10, −15, −19, −22	75520	11.49076928	10	1, −10, −17, −1, −4, −19
75473	11.46880953	10	1, −12, 6, 2, −11, 3	75521	11.49119426	8	1, −11, −5, −7, −4
75474	11.46959173	10	1, −12, 5, 13, −6, −6	75522	11.49223091	10	1, −11, −7, 15, 6, −12
75475	11.46989984	8	1, −11, −6, 6, 11	75523	11.49349093	10	1, −9, −26, −29, −17, −9
75476	11.47030374	10	1, −9, −27, −18, 26, 53	75524	11.49396819	10	1, −12, 5, 9, 6, −19
75477	11.47101782	8	1, −13, 18, −5, −3	75525	11.49403684	10	1, −13, 18, −7, −13, 27
75478	11.47133055	8	1, −12, 7, −11, 4	75526	11.49502673	6	1, −11, −4, −19
75479	11.47143302	8	1, −10, −17, 0, 16	75527	11.49508178	10	1, −11, −6, 3, 5, 15
75480	11.47151550	8	1, −11, −4, −15, −12	75528	11.49583400	8	1, −10, −17, −3, 9
75481	11.47276381	10	1, −11, −7, 18, 3, −24	75529	11.49621594	10	1, −9, −27, −21, 14, 35
75482	11.47373080	8	1, −10, −15, −20, −20	75530	11.49721959	10	1, −12, 6, −2, −7, 12
75483	11.47409676	10	1, −13, 19, −18, 10, 1	75531	11.49738133	10	1, −10, −16, −12, −20, −30
75484	11.47414093	10	1, −9, −27, −18, 20, 41	75532	11.49861358	8	1, −13, 20, −34, 32

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75533	11.50030418	8	1, −12, 7, −15, 8	75581	11.52796460	10	1, −11, −7, 10, 6, 1
75534	11.50165735	8	1, −9, −25, −39, −47	75582	11.52813058	8	1, −13, 17, 1, −16
75535	11.50228981	10	1, −13, 18, −9, 1, 3	75583	11.52826021	8	1, −13, 19, −25, 20
75536	11.50265644	8	1, −10, −15, −24, −24	75584	11.52905579	10	1, −12, 4, 17, −5, −11
75537	11.50283469	8	1, −8, −34, −65, −79	75585	11.52939408	8	1, −13, 18, −13, 12
75538	11.50322795	8	1, −10, −15, −24, −25	75586	11.52944855	10	1, −11, −7, 10, 4, −3
75539	11.50347562	6	1, −11, −6, 3	75587	11.53360989	10	1, −10, −18, 2, 17, 15
75540	11.50400442	8	1, −12, 6, −5, 19	75588	11.53383892	6	1, −12, 5, 4
75541	11.50500926	8	1, −11, −6, 2, 2	75589	11.53459857	6	1, −9, −26, −35
75542	11.50516278	8	1, −13, 19, −23, 28	75590	11.53490186	10	1, −10, −16, −18, −17, −24
75543	11.50546612	6	1, −12, 6, −4	75591	11.53525575	10	1, −11, −7, 9, 6, 0
75544	11.50597726	8	1, −13, 18, −9, −3	75592	11.53673376	10	1, −10, −17, −9, 6, 9
75545	11.50635186	8	1, −10, −16, −14, −14	75593	11.53826120	8	1, −11, −5, −13, −10
75546	11.50642160	6	1, −11, −5, −9	75594	11.53968328	8	1, −12, 5, 4, −5
75547	11.50756297	8	1, −10, −15, −25, −21	75595	11.53976398	10	1, −12, 5, 4, −6, 15
75548	11.50759315	10	1, −13, 17, 3, −12, 7	75596	11.53993691	8	1, −12, 5, 5, −17
75549	11.50847184	8	1, −11, −5, −8, −20	75597	11.54058934	8	1, −12, 6, −8, 0
75550	11.50864988	6	1, −12, 7, −16	75598	11.54106563	8	1, −11, −6, −4, 14
75551	11.50892337	8	1, −8, −34, −66, −80	75599	11.54110723	8	1, −9, −26, −35, −36
75552	11.50983948	8	1, −11, −5, −10, 1	75600	11.54193656	8	1, −12, 6, −8, −2
75553	11.50986321	8	1, −10, −17, −5, 8	75601	11.54312785	8	1, −11, −7, 7, 16
75554	11.51071448	6	1, −11, −6, 2	75602	11.54501475	8	1, −11, −6, −3, −4
75555	11.51223610	10	1, −12, 4, 19, −3, −19	75603	11.54553790	8	1, −12, 5, 3, −2
75556	11.51279421	10	1, −13, 18, −9, −15, 27	75604	11.54572544	8	1, −12, 6, −9, 4
75557	11.51295733	8	1, −11, −5, −10, −4	75605	11.54664433	4	1, −10, −17
75558	11.51403823	10	1, −10, −17, −6, 10, 19	75606	11.54682357	8	1, −12, 6, −10, 14
75559	11.51421986	8	1, −11, −4, −21, −11	75607	11.54778323	8	1, −10, −17, −10, 0
75560	11.51451612	8	1, −12, 5, 7, −3	75608	11.54804179	8	1, −13, 18, −15, 10
75561	11.51544803	8	1, −11, −5, −10, −8	75609	11.54887513	8	1, −11, −5, −15, −4
75562	11.51668381	10	1, −12, 5, 7, −6, 6	75610	11.55013019	8	1, −11, −6, −5, 11
75563	11.51698169	10	1, −12, 5, 7, −6, 1	75611	11.55097235	8	1, −11, −6, −4, −2
75564	11.51701372	8	1, −10, −15, −26, −26	75612	11.55125502	10	1, −12, 4, 14, −3, −9
75565	11.51707243	8	1, −11, −6, 0, 6	75613	11.55132819	8	1, −11, −5, −15, −8
75566	11.51732057	8	1, −11, −6, 1, −6	75614	11.55220717	8	1, −11, −6, −4, −4
75567	11.51845491	10	1, −12, 6, −4, −15, 12	75615	11.55286687	8	1, −12, 6, −10, 5
75568	11.51970741	8	1, −12, 6, −5, −4	75616	11.55453505	8	1, −15, 46, −79, 93
75569	11.52022299	8	1, −10, −16, −16, −15	75617	11.55474024	8	1, −11, −7, 6, 9
75570	11.52117453	6	1, −12, 6, −6	75618	11.55490527	8	1, −10, −16, −21, −18
75571	11.52123444	10	1, −12, 4, 18, −5, −13	75619	11.55602583	10	1, −10, −17, −11, −4, 1
75572	11.52246187	8	1, −11, −6, −1, 9	75620	11.55660375	8	1, −11, −7, 6, 6
75573	11.52351812	8	1, −12, 6, −6, 2	75621	11.55721663	8	1, −12, 5, 1, 4
75574	11.52487177	10	1, −12, 3, 29, −2, −39	75622	11.55723608	8	1, −10, −17, −11, −5
75575	11.52582893	8	1, −11, −6, 0, −8	75623	11.55769644	8	1, −12, 5, 3, −20
75576	11.52592376	8	1, −14, 33, −57, 66	75624	11.55836964	6	1, −11, −7, 7
75577	11.52613806	8	1, −11, −5, −12, −2	75625	11.55955926	8	1, −12, 6, −10, −5
75578	11.52683565	8	1, −11, −6, −1, 2	75626	11.56039520	8	1, −11, −6, −6, 6
75579	11.52699687	6	1, −10, −16, −17	75627	11.56084135	10	1, −11, −7, 6, 1, −16
75580	11.52795946	10	1, −10, −16, −16, −27, −33	75628	11.56236795	6	1, −12, 4, 12

Continued on the next page

Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75629	11.56370753	10	1, −12, 5, 1, −6, 6	75677	11.60216471	8	1, −12, 5, −4, −5
75630	11.56371350	8	1, −12, 5, 0, 6	75678	11.60223181	10	1, −11, −8, 12, −1, −22
75631	11.56416479	8	1, −13, 19, −30, 29	75679	11.60287480	10	1, −11, −7, 0, 1, −4
75632	11.56452892	8	1, −10, −18, −2, 11	75680	11.60574604	8	1, −11, −7, 0, −4
75633	11.56573004	8	1, −12, 5, 0, 3	75681	11.60685337	8	1, −12, 4, 7, −6
75634	11.56756140	10	1, −10, −18, −3, 15, 21	75682	11.60927327	10	1, −11, −8, 10, 9, −3
75635	11.56784272	10	1, −12, 4, 12, −5, −1	75683	11.61024180	6	1, −11, −6, −12
75636	11.56818820	8	1, −10, −16, −22, −30	75684	11.61079272	8	1, −10, −18, −8, −1
75637	11.56943370	10	1, −11, −7, 5, −2, −8	75685	11.61196298	8	1, −12, 4, 6, −2
75638	11.57068044	10	1, −13, 17, −4, −18, 30	75686	11.61348823	8	1, −12, 4, 7, −16
75639	11.57129214	8	1, −15, 46, −81, 97	75687	11.61428682	8	1, −12, 5, −6, 0
75640	11.57225975	8	1, −11, −7, 4, 4	75688	11.61448369	8	1, −12, 5, −5, −12
75641	11.57228070	10	1, −12, 5, −1, 6, −14	75689	11.61624717	6	1, −9, −27, −37
75642	11.57282463	10	1, −11, −7, 4, 3, 4	75690	11.61794414	8	1, −13, 17, −12, 13
75643	11.57287778	8	1, −12, 5, −1, 4	75691	11.61827498	8	1, −13, 18, −24, 18
75644	11.57342179	10	1, −13, 18, −18, 9, −3	75692	11.61869057	8	1, −12, 5, −7, 5
75645	11.57451604	8	1, −11, −7, 3, 12	75693	11.62365816	10	1, −11, −9, 20, 6, −23
75646	11.57491644	8	1, −10, −17, −13, −13	75694	11.62368515	8	1, −9, −27, −37, −39
75647	11.57532865	8	1, −12, 5, −2, 12	75695	11.62382842	8	1, −10, −18, −10, −1
75648	11.57539884	8	1, −9, −26, −40, −44	75696	11.62440190	10	1, −11, −8, 8, 7, 2
75649	11.57689206	8	1, −12, 5, −1, −2	75697	11.62457497	8	1, −11, −7, −3, 0
75650	11.58080261	8	1, −11, −6, −8, −4	75698	11.62657113	8	1, −10, −17, −20, −24
75651	11.58161469	8	1, −11, −6, −7, −17	75699	11.62734835	10	1, −12, 4, 4, −2, 6
75652	11.58241602	8	1, −9, −26, −41, −46	75700	11.63007811	8	1, −9, −26, −48, −58
75653	11.58312347	8	1, −12, 5, −3, 12	75701	11.63012600	10	1, −11, −8, 8, −1, −14
75654	11.58314079	10	1, −11, −7, 2, 9, 8	75702	11.63060542	8	1, −13, 16, 0, −10
75655	11.58346855	10	1, −11, −7, 3, −2, −4	75703	11.63411170	8	1, −10, −17, −21, −26
75656	11.58373938	8	1, −11, −7, 3, −3	75704	11.63412751	8	1, −11, −8, 6, 14
75657	11.58422970	8	1, −12, 5, −1, −13	75705	11.63532871	8	1, −12, 4, 4, −14
75658	11.58509957	8	1, −8, −35, −68, −83	75706	11.63564497	8	1, −9, −28, −29, −21
75659	11.58561997	10	1, −10, −18, −6, 17, 31	75707	11.63615369	6	1, −11, −7, −4
75660	11.58578886	8	1, −13, 19, −33, 34	75708	11.63712164	10	1, −11, −8, 6, 9, 5
75661	11.58852975	10	1, −11, −7, 3, −9, −18	75709	11.63758900	6	1, −12, 3, 14
75662	11.59201218	6	1, −10, −16, −27	75710	11.63803090	8	1, −10, −19, −2, 15
75663	11.59206078	10	1, −10, −18, −7, 17, 33	75711	11.63969903	6	1, −12, 4, 2
75664	11.59397858	6	1, −11, −7, 2	75712	11.64240075	10	1, −11, −8, 6, 1, −3
75665	11.59403204	10	1, −11, −9, 24, 8, −27	75713	11.64247623	8	1, −12, 5, −9, −8
75666	11.59420926	10	1, −12, 4, 8, 3, −12	75714	11.64278296	10	1, −12, 4, 2, −3, 15
75667	11.59584049	10	1, −11, −7, 1, 0, 7	75715	11.64524786	8	1, −11, −7, −5, −11
75668	11.59594577	8	1, −12, 4, 9, −13	75716	11.64658310	8	1, −10, −18, −13, −7
75669	11.59601670	6	1, −12, 5, −4	75717	11.64675369	8	1, −12, 4, 2, −8
75670	11.59722869	8	1, −11, −6, −11, 4	75718	11.64695126	8	1, −10, −17, −23, −26
75671	11.59748991	10	1, −13, 18, −22, 23, −15	75719	11.65008093	6	1, −11, −7, −6
75672	11.59753303	8	1, −12, 5, −4, 2	75720	11.65013288	10	1, −11, −9, 16, 8, −11
75673	11.60062156	10	1, −10, −18, −8, 14, 26	75721	11.65052910	8	1, −11, −8, 3, 22
75674	11.60062635	10	1, −11, −8, 12, 1, −15	75722	11.65120468	8	1, −12, 5, −11, 2
75675	11.60145267	8	1, −10, −18, −7, 4	75723	11.65140051	8	1, −9, −27, −41, −47
75676	11.60193026	8	1, −12, 6, −16, 1	75724	11.65180020	8	1, −12, 4, 1, −4

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75725	11.65522479	6	1, −11, −8, 5	75773	11.75756792	8	1, −10, −20, −8, 3
75726	11.65709335	10	1, −12, 3, 12, −4, −4	75774	11.77171722	10	1, −11, −10, 10, 9, 1
75727	11.65802127	10	1, −10, −19, −5, 12, 17	75775	11.77175040	8	1, −10, −19, −20, −20
75728	11.65943255	10	1, −11, −8, 4, −3, −15	75776	11.77281758	6	1, −12, 3, −4
75729	11.66185254	8	1, −14, 31, −48, 56	75777	11.77431674	10	1, −13, 16, −19, 7, −9
75730	11.66249477	6	1, −12, 4, −1	75778	11.77674985	8	1, −12, 3, −4, −4
75731	11.66268546	8	1, −12, 4, 0, −9	75779	11.77698580	8	1, −11, −10, 8, 23
75732	11.66344092	8	1, −9, −28, −33, −29	75780	11.78279805	8	1, −12, 3, −6, 10
75733	11.66444138	10	1, −12, 3, 11, −4, 1	75781	11.78416242	10	1, −11, −10, 8, 11, 1
75734	11.66729503	10	1, −11, −8, 3, −5, −9	75782	11.78662003	10	1, −12, 2, 6, 2, −14
75735	11.66943142	10	1, −9, −29, −26, 8, 29	75783	11.79297317	6	1, −12, 1, 17
75736	11.67133848	8	1, −10, −18, −16, −17	75784	11.79393964	8	1, −11, −9, −4, −3
75737	11.67324432	10	1, −10, −19, −8, 18, 32	75785	11.79463641	10	1, −12, 2, 5, −1, 9
75738	11.67364282	8	1, −11, −6, −21, −7	75786	11.79524066	10	1, −13, 15, −9, −4, 4
75739	11.67501574	8	1, −10, −18, −17, −12	75787	11.79678573	8	1, −11, −9, −4, −8
75740	11.67608611	10	1, −14, 30, −36, 32, −30	75788	11.79802139	6	1, −14, 29, −38
75741	11.67833109	10	1, −12, 3, 9, −2, 1	75789	11.80224235	10	1, −12, 1, 16, −2, −12
75742	11.67936092	4	1, −11, −7	75790	11.80496841	8	1, −14, 28, −26, 18
75743	11.68194602	8	1, −10, −18, −18, −13	75791	11.80574219	8	1, −11, −9, −6, 0
75744	11.68461969	6	1, −11, −7, −11	75792	11.80727178	10	1, −12, 2, 4, −9, 3
75745	11.68485325	8	1, −12, 3, 8, −1	75793	11.80939118	8	1, −13, 17, −37, 30
75746	11.68851478	8	1, −12, 4, −4, −2	75794	11.81135958	10	1, −12, 2, 3, −3, −7
75747	11.68979742	8	1, −12, 4, −4, −4	75795	11.81334147	8	1, −8, −38, −75, −91
75748	11.69047735	8	1, −11, −8, −1, 2	75796	11.82458868	10	1, −12, 1, 13, −2, −18
75749	11.69053616	10	1, −11, −9, 10, 10, −3	75797	11.82539373	10	1, −11, −10, 2, 9, 9
75750	11.69591853	8	1, −12, 4, −6, 10	75798	11.82762663	8	1, −13, 15, −15, 20
75751	11.69624749	8	1, −11, −8, −2, 4	75799	11.82831741	8	1, −13, 16, −27, 22
75752	11.69683678	4	1, −10, −19	75800	11.83334051	10	1, −12, 1, 12, −5, −10
75753	11.70083128	8	1, −11, −8, −3, 8	75801	11.83399080	8	1, −12, 3, −12, −2
75754	11.70154483	8	1, −11, −8, −2, −5	75802	11.83482917	8	1, −11, −9, −10, −4
75755	11.70652232	8	1, −13, 15, 3, −16	75803	11.83641853	8	1, −12, 3, −12, −6
75756	11.70744626	10	1, −11, −9, 8, 5, −4	75804	11.83702500	8	1, −12, 3, −12, −7
75757	11.70854337	8	1, −12, 4, −7, 2	75805	11.83829845	8	1, −13, 14, −3, 1
75758	11.70981524	8	1, −12, 4, −7, 0	75806	11.84000882	8	1, −12, 3, −13, 0
75759	11.71700704	8	1, −11, −8, −5, 4	75807	11.84541633	8	1, −11, −10, −1, 10
75760	11.71821208	8	1, −13, 16, −12, 7	75808	11.84926536	8	1, −11, −9, −12, −6
75761	11.71827675	8	1, −9, −28, −41, −45	75809	11.85879075	6	1, −12, 1, 8
75762	11.72635287	10	1, −11, −9, 5, 8, −4	75810	11.86003500	8	1, −12, 2, −3, −12
75763	11.73063707	8	1, −15, 44, −73, 85	75811	11.86151058	10	1, −12, 2, −3, −15, 5
75764	11.73343137	10	1, −13, 15, −1, −8, 8	75812	11.86588571	10	1, −12, 2, −4, −11, 12
75765	11.73720523	6	1, −12, 4, −11	75813	11.87026134	6	1, −11, −10, −3
75766	11.74056853	8	1, −13, 16, −15, 10	75814	11.87083618	8	1, −12, 2, −5, −6
75767	11.74180329	10	1, −12, 3, 0, 4, 4	75815	11.87543788	8	1, −11, −10, −5, 4
75768	11.74244268	8	1, −10, −19, −16, −12	75816	11.87555939	8	1, −14, 29, −49, 54
75769	11.74370268	8	1, −10, −18, −26, −34	75817	11.87593976	10	1, −11, −10, −5, 3, −5
75770	11.74593086	8	1, −13, 16, −16, 14	75818	11.87755183	10	1, −10, −21, −16, 5, 18
75771	11.74668306	8	1, −11, −9, 2, 8	75819	11.87987091	8	1, −11, −10, −5, −4
75772	11.75673973	8	1, −13, 16, −17, 10	75820	11.88878440	10	1, −12, 1, 4, −2, 0

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Table 1 (continued)

k	ρ_k	$2d$	$(a_0, \ldots, a_d)$	k	ρ_k	$2d$	$(a_0, \ldots, a_d)$
75821	11.89383078	10	1, −12, 1, 4, −10, −4	75856	12.00814658	10	1, −14, 25, −12, −14, 27
75822	11.89801184	10	1, −11, −11, 4, −2, −11	75857	12.00856696	8	1, −11, −11, −13, −3
75823	11.89900399	8	1, −11, −11, 3, 7	75858	12.02046616	8	1, −11, −12, −4, 10
75824	11.90196889	8	1, −11, −9, −19, −18	75859	12.02787297	8	1, −11, −12, −4, −4
75825	11.90203782	10	1, −11, −11, 3, 2, −4	75860	12.02898810	6	1, −12, −1, 8
75826	11.90833228	8	1, −13, 14, −12, 2	75861	12.03617219	10	1, −11, −12, −5, −7, −13
75827	11.91035735	10	1, −11, −11, 1, 10, 4	75862	12.03902080	10	1, −11, −12, −6, −1, −6
75828	11.91220743	8	1, −13, 14, −13, 8	75863	12.04367851	6	1, −12, −2, 18
75829	11.91478986	8	1, −13, 14, −13, 4	75864	12.04437695	10	1, −11, −13, 4, 12, 10
75830	11.92043720	8	1, −11, −10, −10, −18	75865	12.04783604	8	1, −13, 12, −6, −4
75831	11.92101114	10	1, −10, −22, −12, 13, 24	75866	12.05294395	8	1, −13, 12, −8, 12
75832	11.92563947	10	1, −10, −22, −13, 15, 33	75867	12.05667811	10	1, −10, −23, −21, −8, 1
75833	11.92650041	10	1, −11, −12, 11, 5, −13	75868	12.05787740	8	1, −13, 12, −8, 4
75834	11.93348212	8	1, −11, −10, −13, −6	75869	12.06393729	10	1, −11, −14, 13, 13, −5
75835	11.93909334	10	1, −13, 13, −3, −14, 28	75870	12.06880524	8	1, −8, −41, −88, −111
75836	11.93913897	8	1, −10, −21, −24, −18	75871	12.07386357	8	1, −13, 11, 3, −10
75837	11.94234326	8	1, −12, 0, 8, 2	75872	12.07430696	8	1, −12, −1, 0, 15
75838	11.95101797	8	1, −11, −11, −4, −4	75873	12.08172178	8	1, −10, −22, −35, −34
75839	11.95231214	10	1, −13, 13, −5, −10, 19	75874	12.08256847	8	1, −13, 11, 2, −12
75840	11.95308873	8	1, −10, −21, −26, −22	75875	12.08760028	8	1, −10, −23, −25, −22
75841	11.95635499	10	1, −12, 0, 6, 4, −14	75876	12.09433950	8	1, −10, −23, −26, −24
75842	11.95749920	10	1, −10, −22, −16, −9, −9	75877	12.10462734	6	1, −10, −23, −28
75843	11.96124731	10	1, −12, 0, 6, −5, −5	75878	12.10687512	10	1, −12, −2, 8, 7, −5
75844	11.97030251	8	1, −10, −22, −18, −10	75879	12.12444257	10	1, −9, −33, −54, −58, −55
75845	11.97755546	10	1, −10, −22, −20, −3, 8	75880	12.12576734	10	1, −12, −3, 18, 0, −17
75846	11.97928510	10	1, −12, −1, 15, 0, −7	75881	12.13129362	10	1, −12, −3, 17, 2, −14
75847	11.98199426	8	1, −14, 26, −23, 16	75882	12.13946220	10	1, −12, −4, 28, 3, −36
75848	11.98314873	8	1, −12, 1, −9, −6	75883	12.15836738	8	1, −11, −13, −13, −1
75849	11.98567946	8	1, −10, −22, −20, −17	75884	12.17390307	8	1, −11, −14, −4, 6
75850	11.99592749	8	1, −12, 1, −11, −4	75885	12.17592095	8	1, −11, −14, −4, 2
75851	12.00116106	6	1, −12, −1, 12	75886	12.18501637	8	1, −11, −15, 5, 22
75852	12.00457752	8	1, −12, 0, 1, −20	75887	12.20813463	10	1, −10, −25, −24, 0, 16
75853	12.00578266	8	1, −12, 0, 0, −10	75888	12.21893257	10	1, −10, −26, −16, 25, 51
75854	12.00693209	8	1, −11, −11, −12, −12	75889	12.21984985	10	1, −10, −26, −15, 13, 25
75855	12.00693639	8	1, −12, 0, 0, −12	75890	12.25355368	8	1, −9, −34, −65, −79