

Spring 2017 Welcome

Steven F. Bellenot

Department of Mathematics
Florida State University

Spring 2017
Florida State University, Tallahassee, FL
Jan 6, 2017

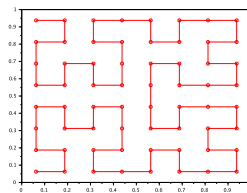
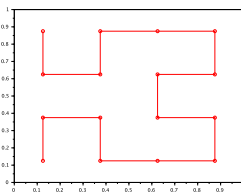
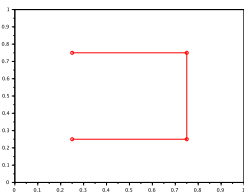
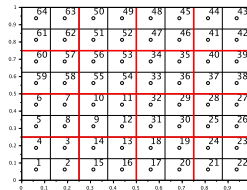
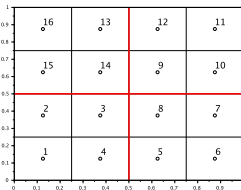
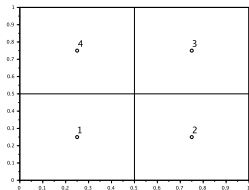
ALEKS

Email

Accommodations

Grade Distributions

Hilbert's space filling curve



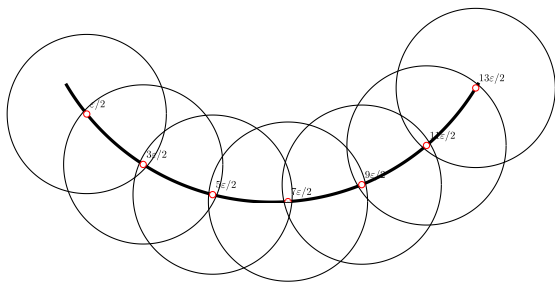
“First Time in College” students in mac1114, mac1140, mac2233, mac2311 and mac2312 are required to take aleks. And they must use the FSU Summer 16 – Spring 17 cohort.

- NOT a way to jump from MAC1105 to MAC2311
- NOT a way to avoid repeating a course
- NOT a way to avoid trigonometry – separate trig score

Advisors (other than Danielle or Kari) are not your friend

- Do not reply to email from students wanting to add your class, just forward them to advisor@math.fsu.edu

Rectifiable curves have measure zero



$$\frac{L}{\epsilon} \pi \epsilon^2$$

Accommodations

- The letter isn't the request. It is a basis for discussion.
- Unlimited Excused Absences. One extra excused absence.

Grade Distributions

<http://www.maa.org/CSPCC>

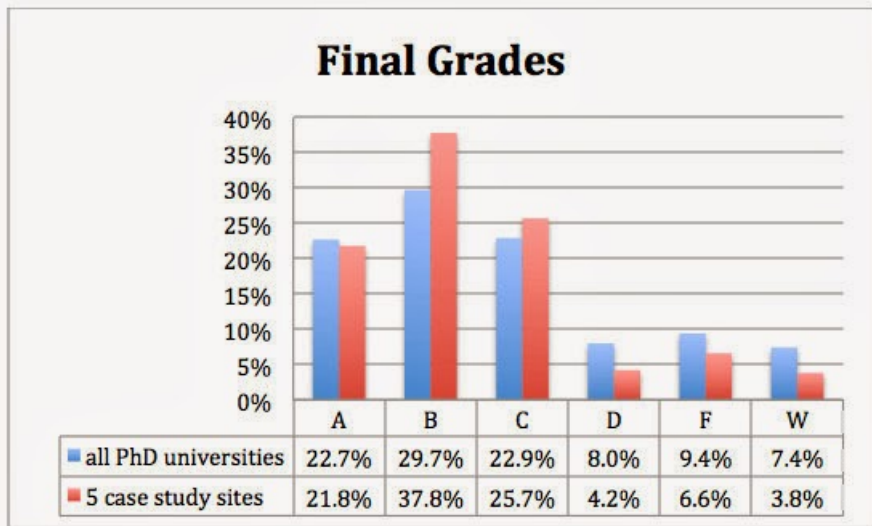
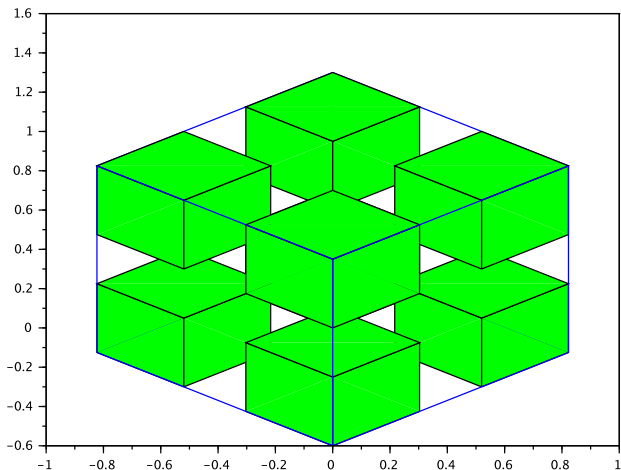
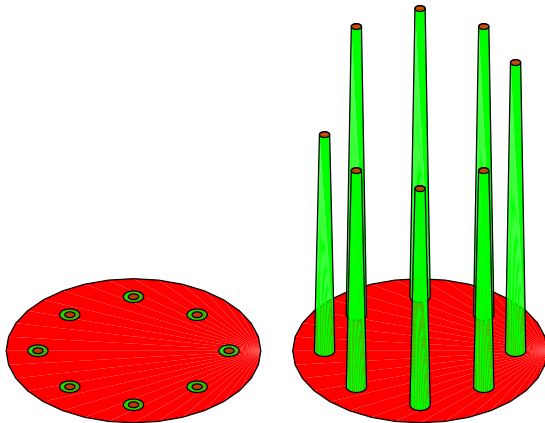


Figure 1: Instructor reported final grades.

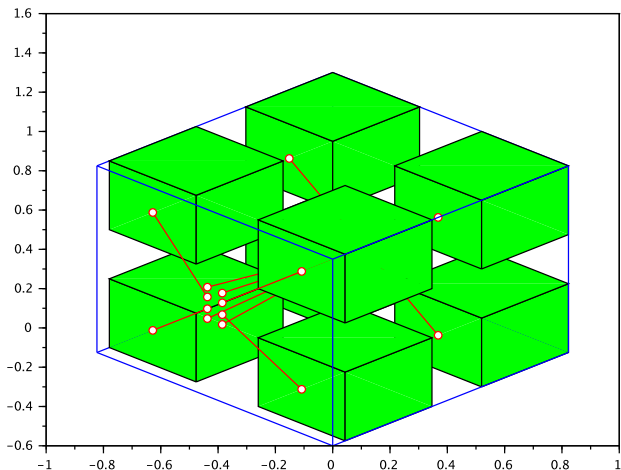
Volume $M^3 - 1: 3 \cdot 2^n M^2 \delta_n < 1/2^n$



Surface area ε : Surface Area, $8^n \gamma_n M / 2^n < \varepsilon / 2^n$



Slightly shifted with added AC



You have a lot of support, if you need help, ask.
You are the math department.