

Maple Annoyances

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FSU Math

VSU Feb. 25, 2000

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Technology for the 21st Century

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- Technology 2X/18 months, or 1000X/15 years.

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- Technology 2X/18 months, or 1000X/15 years.
- Palm Pilots are 15 years behind pc's

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- Palm Pilots are 15 years behind pc's
- Calculators already include CAS. TI-89 has Derive.

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Technology for the 21st Century

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- Technology 2X/18 months, or 1000X/15 years.
- Palm Pilots are 15 years behind pc's
- Calculators already include CAS. TI-89 has Derive.
- Predictions of “singularity in technology” (2035?)

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Windoze/GUI problems with Maple

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- No autosave (except window location)

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- Sequential execution, but free form display

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- Monolithic design not a tool

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Windoze/GUI problems with Maple

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- No autosave (except window location)
- No autoexecute (or autoclean)
- Sequential execution, but free form display
- Monolithic design not a tool
- Maple “help” is a mixed bag.

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Maple requires a mentor

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Maple requires a mentor

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- Finding the typo

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Maple requires a mentor

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- Finding the typo
- Echoing what it doesn't understand

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Maple requires a mentor

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- Finding the typo
- Echoing what it doesn't understand
- Maple Mysteries

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Maple requires a mentor

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- Finding the typo
- Echoing what it doesn't understand
- Maple Mysteries
- Complex numbers $(1 + (-1)^{1/3})^6 = -27$