Administrivia

Slide 1

- Final exam May 10 (Friday) at 8:30am. Review sheet describing format and topics on Web.

- Reminder: Homework 6 due today. We need a "not accepted past" date for this and other homeworks. Friday at exam time?

- Solutions for homeworks and midterm (to be) available in hardcopy form. (I will put them in my mailbox in Halsell, the ones already distributed today, others no later than next Wednesday? I will also let you know if/when I get remaining homeworks graded.)

- I'm intending to have office hours next week but am not sure when. I will send mail when I know.

- Should there be a review session sometime?

- Extra-credit problem set possible if there is interest. ?

Course Recap — Topics

Slide 2

- A little about performance.

- MIPS assembler language.

- Translating C to MIPS assembler language.

- Binary representation of instructions.

- Binary representation of data (integers, ASCII, floating-point numbers).

- Computer arithmetic.

- Gate-level logic design.

- Design of a processor — ALU, datapath, control.

- Other schools spread this material (plus some, okay) over two or even three courses! so, we have done a lot?

Minute Essay

- None — sign in (and tell me whether you're interested in a review session and what times you could *not* attend).

Slide 3