### 3827 OH

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#### Overview

- Announcements
  - Upcoming Exams and Homework
  - Feedback

- 2 Homework 9 Material
  - Overview and Relevant Lectures
  - Notes

### Announcements

### Announcements: Upcoming Exams and Homework

- HW9 due 4/22
- Sec 3 final exam 5/6 (tentative)
- Sec 1/2 final exam 5/12 (tentative)

# Announcements: Feedback

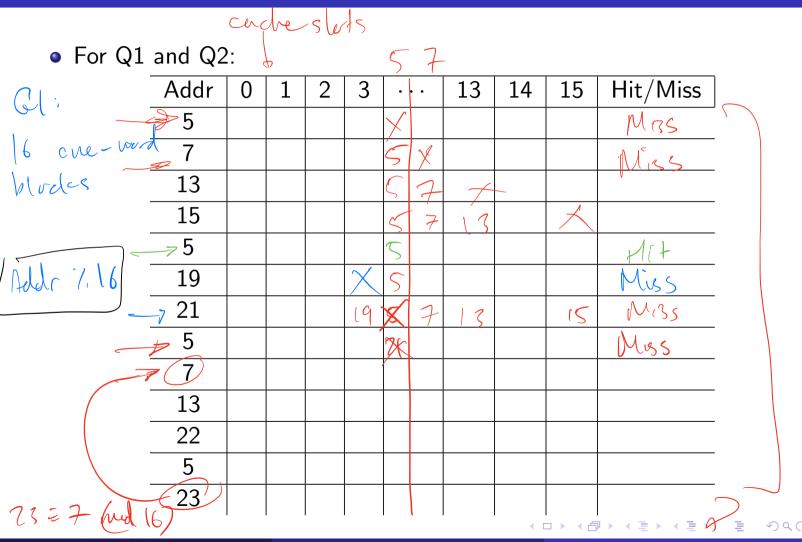
• Form: https://forms.gle/cnUmKVNYN7WvRbHA6

## Homework 9 Material

#### Homework 9 Material: Overview and Relevant Lectures

- Cache locality (Lecture 13, Slides 19-22)
- → Blocks (Lecture 13, Slides 23-31) C(
  - Reading from Cache (Lecture 13, Slides 32-35)
  - Direct Mapping (Lecture 13, Slides 36-66)
  - Direct Mapping MIPS (Lecture 13, Slides 67-72)
  - Associative Mapping (Lecture 13, Slides 73-89).
  - Writing to Memory (Lecture 13, Slides 90-93)

### Homework 9 Material: Notes



# Homework 9 Material: Notes

#### • For Q1 and Q2:

Addr	0	1	2	3	 13	14	15	Hit/Miss
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7								
13								
15								
5								
19								
21								
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7								
13								
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