

Homework#6 for ECE 152

Memory Hierarchies, Caches, Memory (Chapter 7)

Hardcopy is due in class on Friday, April 4

- 1) [5 points] Patterson & Hennessy 7.3
- 2) [10] P&H 7.10
- 3) [10] P&H 7.11. Notes: Feel free to use C++ or Java for the programs (which you don't need to submit), and use the "time" command in Unix to determine the execution times of your two programs.
- 4) [10] P&H 7.16
- 5) [20] P&H 7.32
- 6) [15] P&H 7.35
- 7) [10] P&H 7.39
- 8) [10] P&H 7.42