



















- 8-way is pretty much the upper limit except for TLB and memory
- Replacement policy
 - Optimal
 - Least recently used
 - Random
 - Pgm control

Writing vs Reading Cache

- Writing has two basic forms
 - Write through
 - Write back
- Since writing not on critical path, write buffers
- When an element is written, need it be kept in cache?
 - Load on write ... especially of block > word