

# Two-Level Page Tables

Virtual addresses have three parts

- **a master page number** i.e the index in the master page table (a.k.a "page directory") that maps to a secondary page table
- **a secondary page number** i.e the index in the secondary page table (a.k.a "page table") that maps to the physical memory
- **an offset** that indicates where in physical page address is located

# Two-Level Page Lookup

