Memory System Design

Part A
How many address lines does the memory system require? 22
How many data lines does the memory system require? 16
What kind of address decoder is required? none

Part B
How many address lines does the memory system require? 23
How many data lines does the memory system require? 8

Part C
How many address lines does the memory system require? 24
How many data lines does the memory system require? 4
What kind of address decoder is required? 2 to 4

Part D