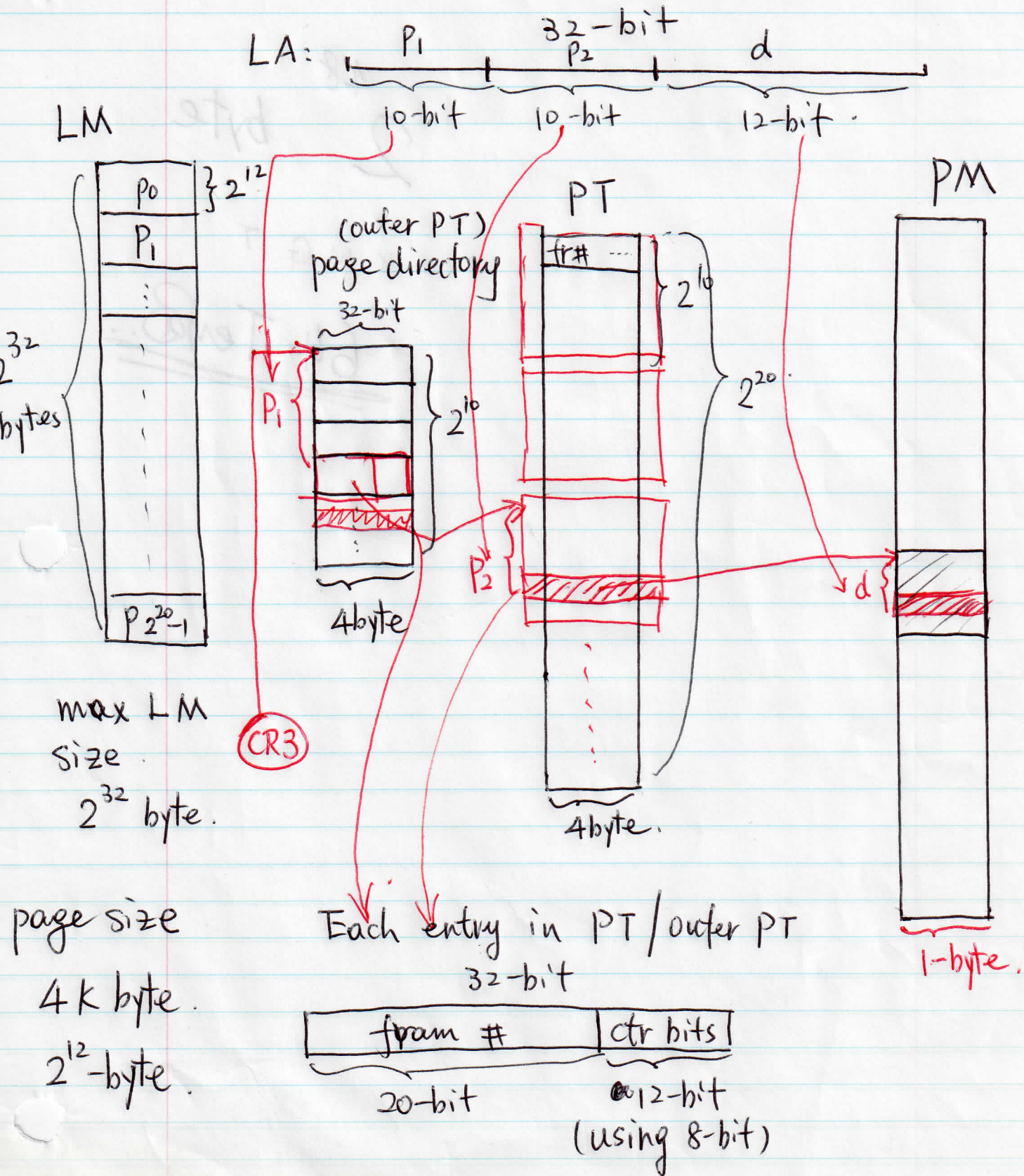


# 32-bit Linux Paging for 80x86



max LM size  
 $2^{32}$  byte.

page size  
 4k byte.  
 $2^{12}$ -byte.

max physical memory :  $2^{20} \cdot 2^{12} = 2^{32} = 4GB.$