

$$4 \times 2 = 8$$

4k at 0x8000

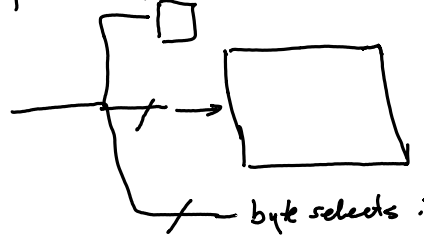
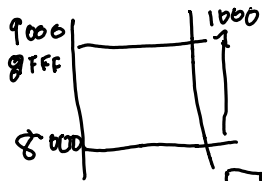
$$4 = 4 \times 1024 = 4096$$

in decimal

$$\begin{array}{r} = 32768 \\ + 4096 \\ \hline 36864 \end{array}$$

in hex

$$\begin{array}{r} 8000 \\ + 1000 \\ \hline 0x9000 \end{array}$$



byte selects :

- 0 - 8 bit
- 1 - 16
- 2 - 32
- 3 - 64

16k x 8

