## Converting Units

## Converting bigger units to smaller = MULTIPLY

bit
Byte
kilobyte
Megabyte
Gigabyte

Bits to Bytes $x$ by 8


How many Bytes are there in 2 MB ?
x 1000 for each jump

- add 000 to the end each time

Terabyte

## Converting Units

## Converting smaller units to bigger = DIVIDE

bit
Byte
kilobyte
Megabyte
Gigabyte
Terabyte


Convert 16000
Bytes to kiloBytes
$\div 1000$ for each
jump

- take off 000 each time

