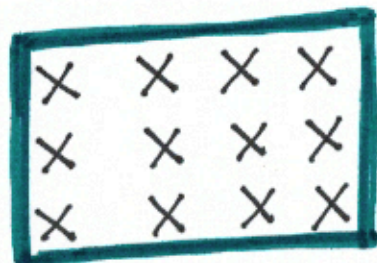


Array

4 columns and 3 rows
with equal amount in each



$$3 \times 4 = 12$$

Repeated Addition

$$4 + 4 + 4 = 12$$

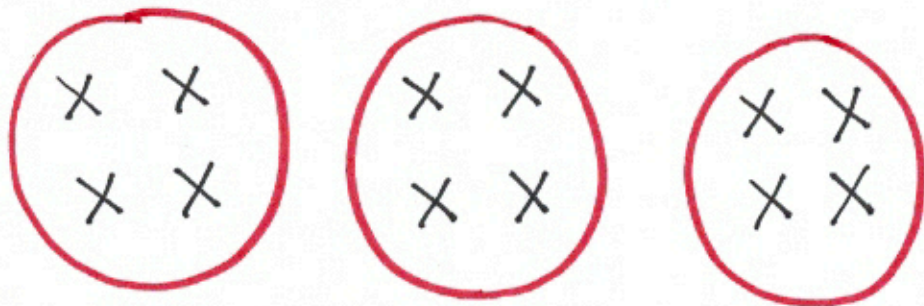
or

$$3 + 3 + 3 + 3 = 12$$

$$3 \times 4 = 12$$

Multiplication

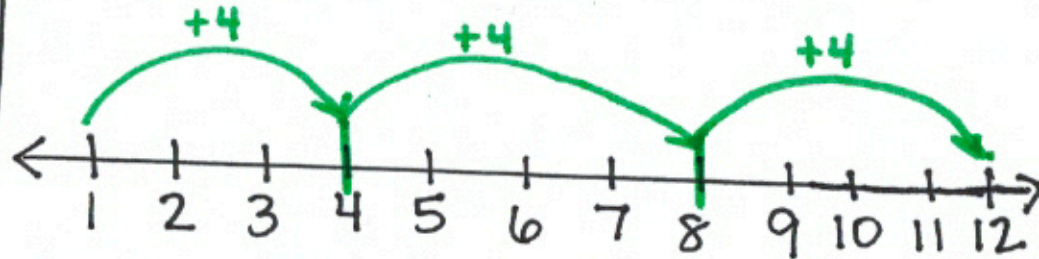
Equal Groups



3 groups with 4 in
each group

$$3 \times 4 = 12$$

Number Line



3 hops of 4

$$3 \times 4 = 12$$