

MULTIPLICATION USING THE SYMBOL



GET READY



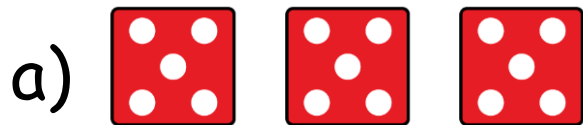
1) Continue the sequence

2, 4, 6, 8, _____, _____, _____, _____

2) Continue the sequence

5, 10, 15, 20, _____, _____, _____, _____

3) What is the total score in each row?



1) Continue the sequence

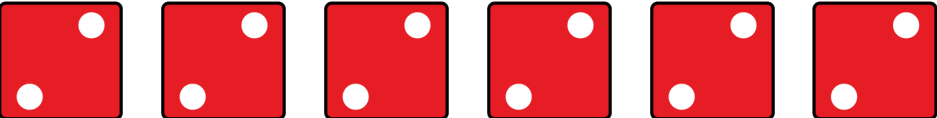
2, 4, 6, 8, 10, 12, 14, 16

2) Continue the sequence

5, 10, 15, 20, 25, 30, 35, 40

3) What is the total score in each row?

a)  15

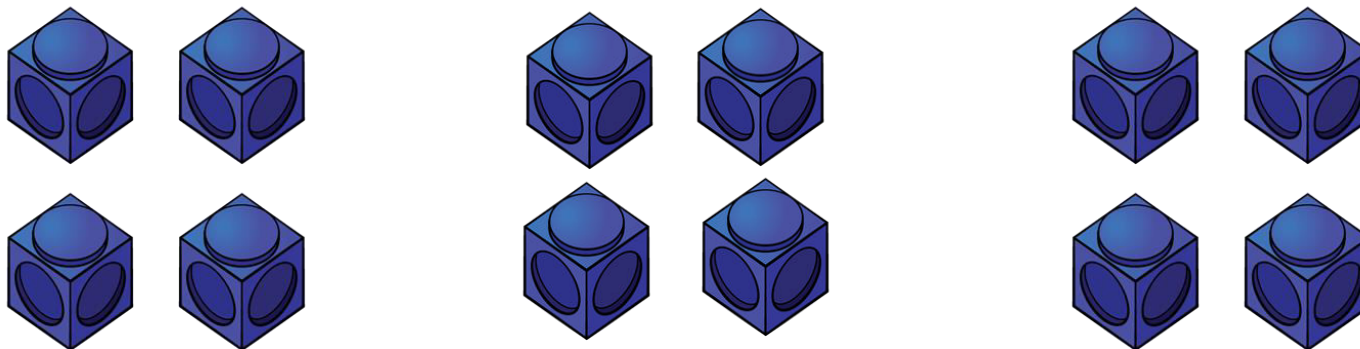
b)  12

LET'S LEARN



What do you see?

Have a think



There are 3 equal groups of 4

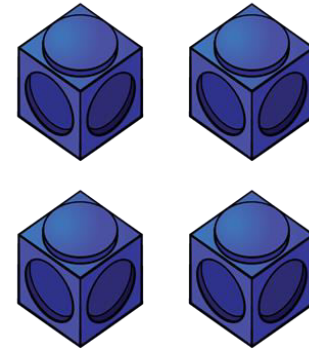
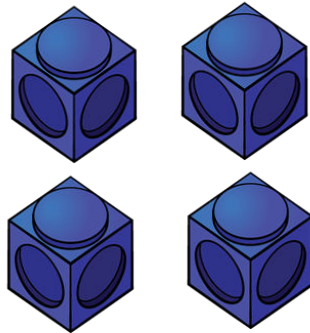
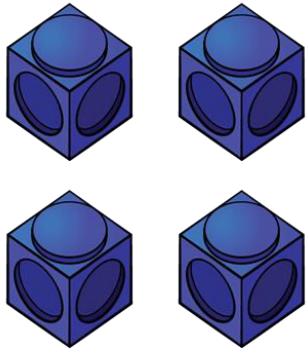
$$\boxed{4} + \boxed{4} + \boxed{4} = \boxed{12}$$

$$\boxed{3} \times \boxed{4} = \boxed{12}$$



What do you see?

Have a think



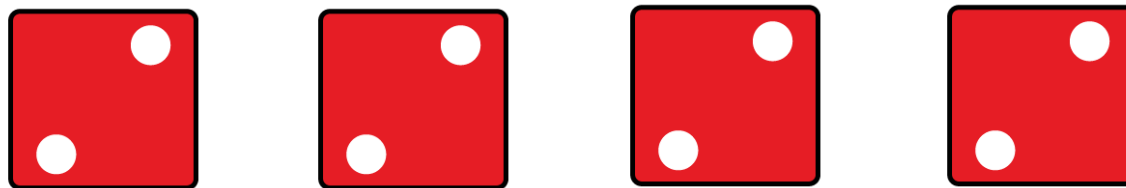
There are 2 equal groups of 6

$$\boxed{6} + \boxed{6} = \boxed{12}$$

$$\boxed{2} \times \boxed{6} = \boxed{12}$$



Have a think



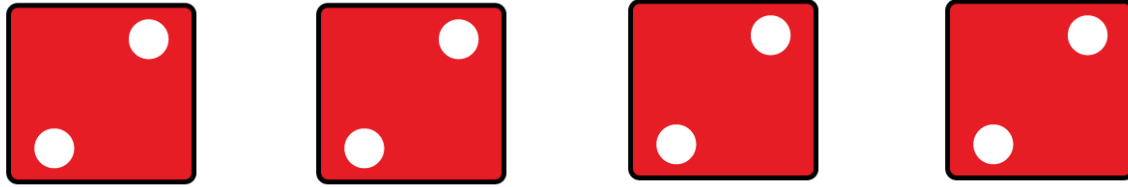
$$\boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} = \boxed{8}$$

$$\boxed{4} \times \boxed{2} = \boxed{8}$$

YOUR TURN

Rectangles to provision
Circles to start group
work





$$\boxed{2} + \boxed{2} + \boxed{2} + \boxed{2} = \boxed{8}$$

$$\boxed{4} \times \boxed{2} = \boxed{8}$$

$$\boxed{2} \times \boxed{4} = \boxed{8}$$

Have a think



$$5 + 5 + 5 + 5 + 5 + 5$$

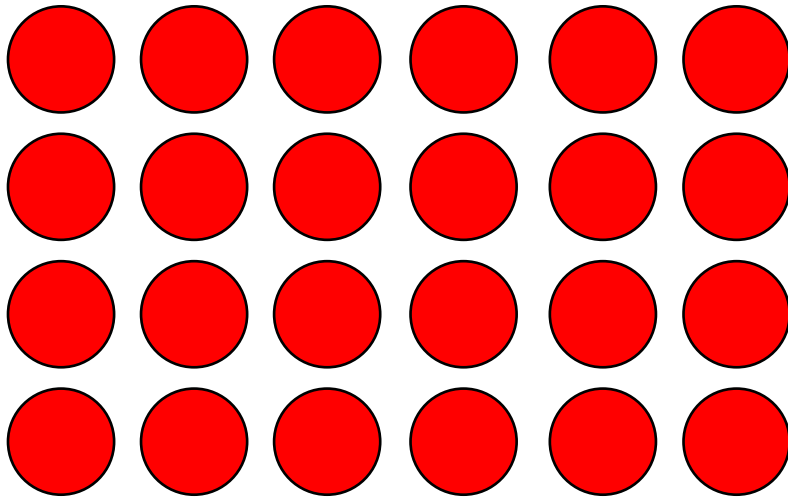
$$6 \times 5$$

$$5 \times 6$$

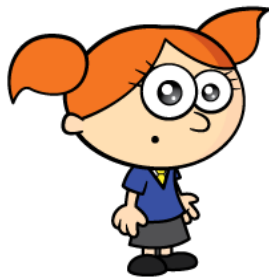
$$3 + 3 + 3 + 3$$

$$4 \times 3$$

$$3 \times 4$$

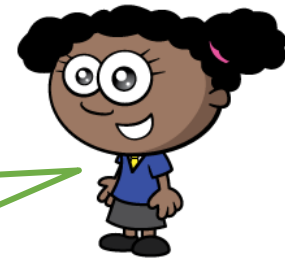


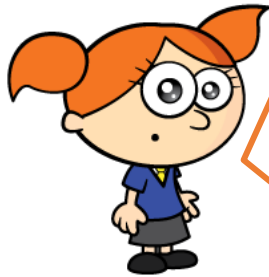
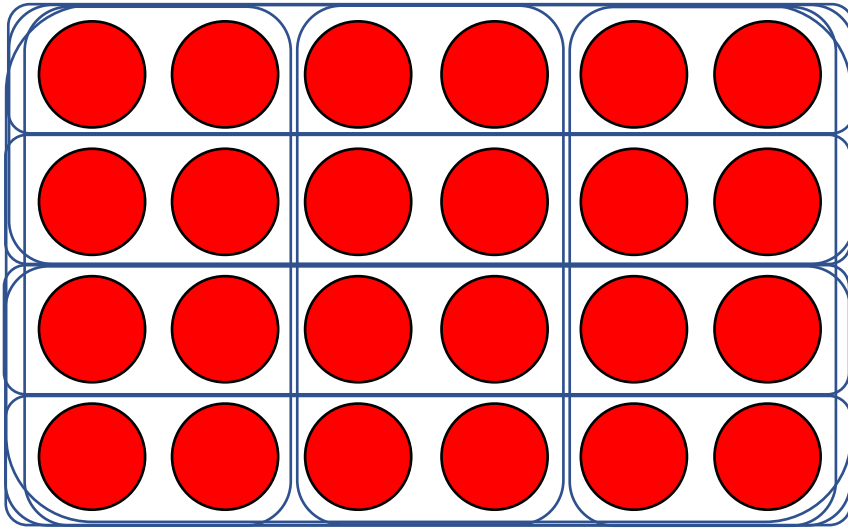
Have a think



I can write 4
different
multiplications

I think there
are 8



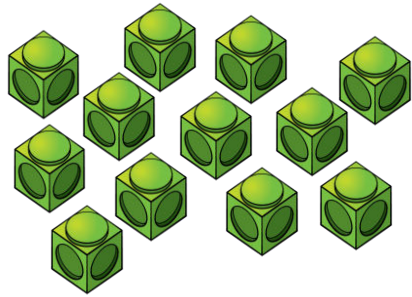


I can
see
 1×24
 2×12
 3×8
 4×6

You can also have

24×1
 12×2
 8×3
 6×4





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$$4 \times \square = 12$$

$$\square \times 2 = 18$$

$$15 = 3 \times \square$$

$$\square = 8 \times 2$$

