

The background of the slide is a repeating pattern of light green line art on a slightly darker green background. The pattern includes rabbits, daffodils, tulips, and various leaves and flowers scattered throughout.

14.1.21

Green –

Multiplication sentences
using the \times symbol

True or False ?

Multiplication sentences using the \times symbol

All of the number sentences have the same answer.

$$2 + 2 + 2 =$$

$$2 \times 3 =$$

$$3 \times 2 =$$

$$3 + 3 =$$

True or False?

Multiplication sentences using the \times symbol

True

All of the number sentences are equal and have an answer of 6



MULTIPLICATION USING THE SYMBOL

The logo for White Rose Maths, featuring the text "White Rose Maths" in white on a dark blue circular background.

White
Rose
Maths

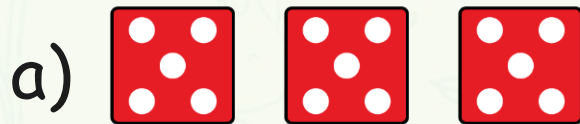
1) Continue the sequence

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

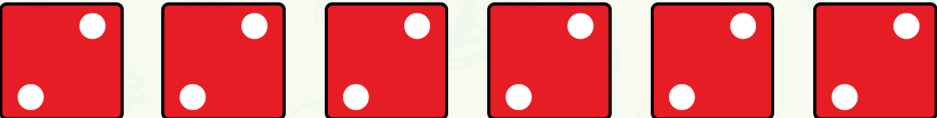
2, 4, 6, 8, 10, 12, 14, 16

2) Continue the sequence

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

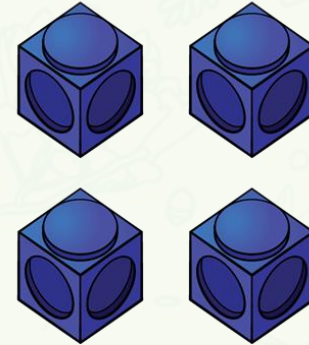
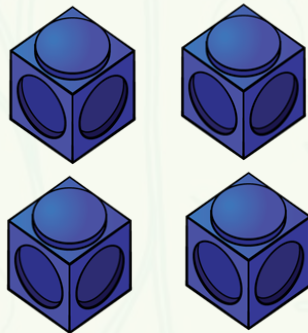
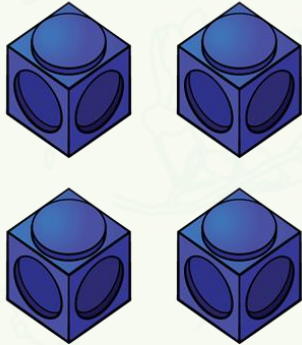
3) What is the total score in each row?

a)  15

b)  12

What do you see?

Have a think



There are 3 equal groups of 4

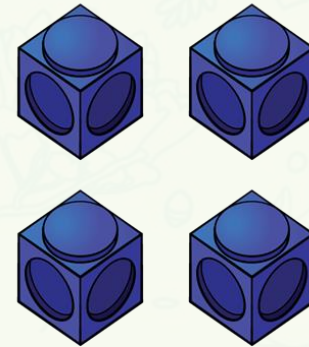
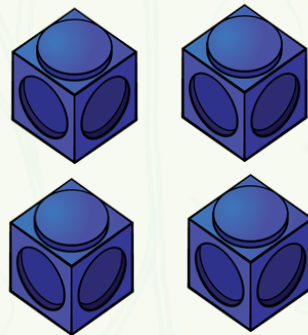
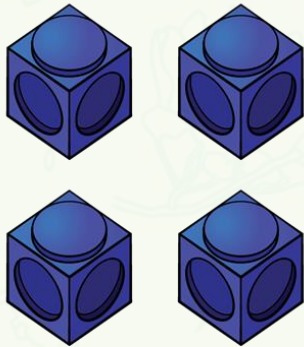
$$\boxed{4} + \boxed{4} + \boxed{4} = \boxed{12}$$

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



What do you see?

Have a think



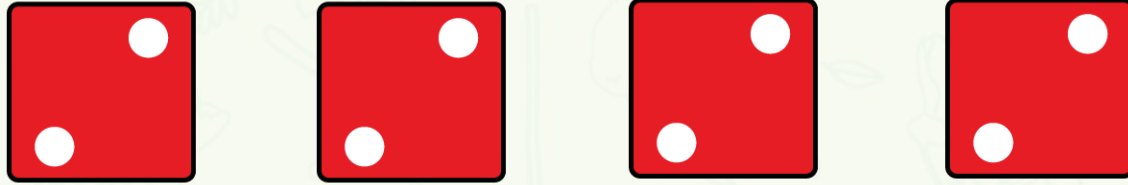
There are 2 equal groups of 6

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

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



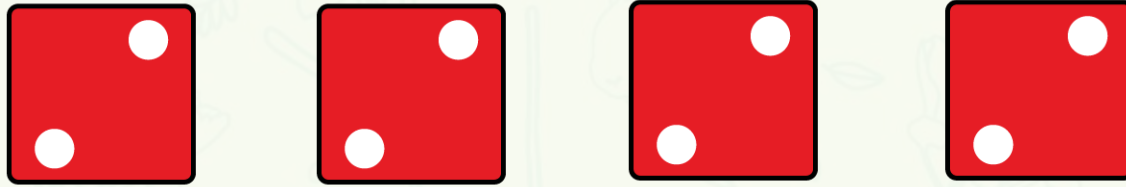
Have a think



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

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

**Have a go at questions
1 and 2 on the worksheet**



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

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

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

Have a think



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

$$6 \times 5$$

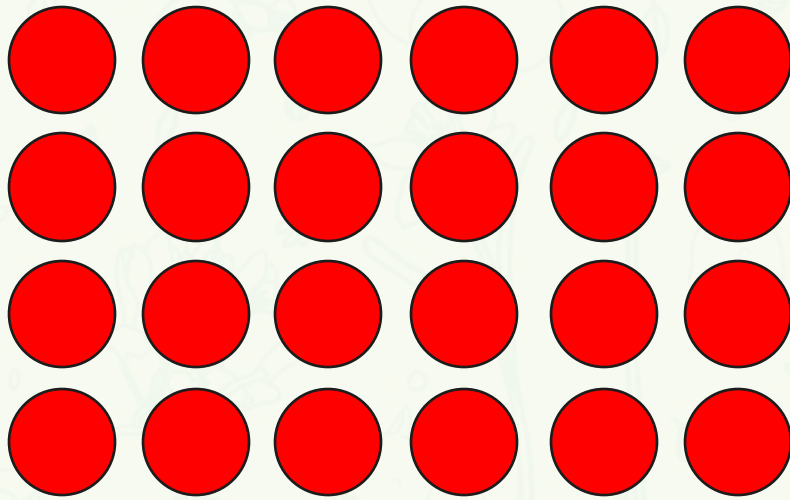
$$5 \times 6$$

$$3 + 3 + 3 + 3$$

$$4 \times 3$$

$$3 \times 4$$

**Have a go at question
3 on the worksheet**

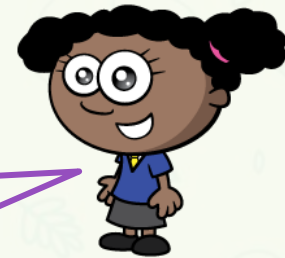


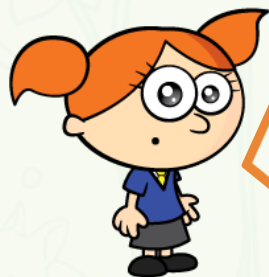
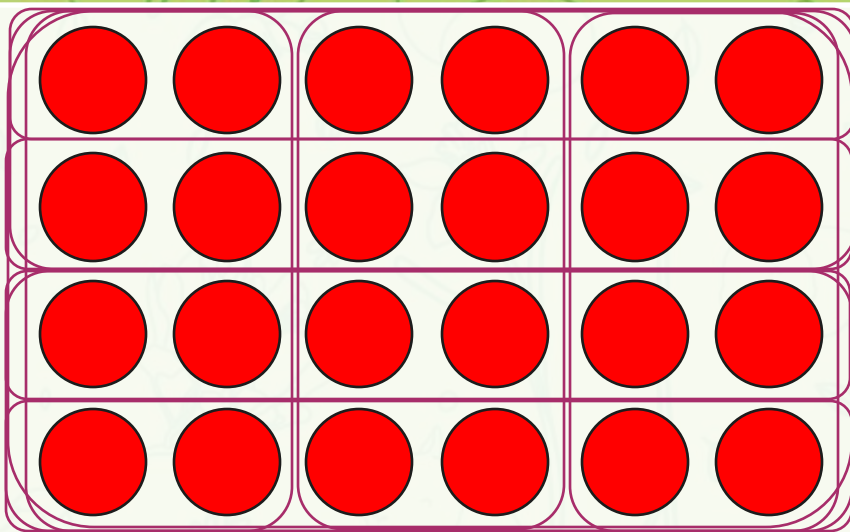
Have a think



I can write 4
different
multiplications

I think there
are 8



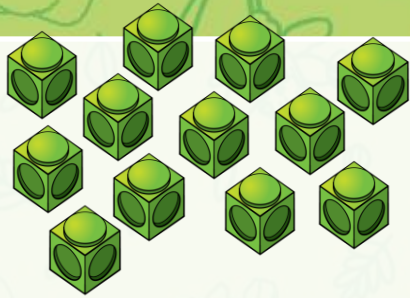


I can
see
 1×24
 2×12
 3×8
 4×6

You can also have

24×1
 12×2
 8×3
 6×4





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$$4 \times \square = 12$$

$$\square \times 2 = 18$$

$$15 = 3 \times \square$$

$$\square = 8 \times 2$$

Have a think



Now complete your work sheet.