Slide 1

I am learning to multiply

Focus Question

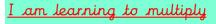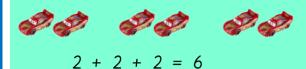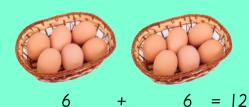How many cans of drink are there altogether?

Slide 2

Let's learn some new maths language!

(MTYT)
(MTYT)

Multiply   X

Groups of

Slide 3

I am learning to multiply

Let's Learn

That means every group has the same number!

The cans of drink are in equal groups.

There are _____ groups of _____ = _____

We can use the symbol for multiply X to describe this....

Slide 4

I am learning to multiply

Let's Learn

0:00:00

Multiplying is easy when we can see the equal groups!

2 X 3 = 6

FIRST count the number of groups

NEXT count the number in each group

Panel 1

I am learning to multiply

Multiplying is easy when we can see the equal groups!

$2 + 2 + 2 = 6$

3 groups of 2 = 6 ⇨ $3 \times 2 = 6$

Panel 2

I am learning to multiply

Multiplying is easy when we can see the equal groups!

$6 \quad + \quad 6 \quad = 12$

2 groups of 6 = 12 ⇨ $2 \times 6 = 12$

Panel 3

I am learning to multiply

Multiplying is easy when we can see the equal groups!

$3 + 3 + 3 = 12$

3 groups of 3 = 9 ⇨ $3 \times 3 = 9$