

Starter:

Can you name all the
mathematical language you
know?

e.g. number, add

Reception:

L.O.: To count one more from a group of objects.

Must: Understand what 'one more' means.

Should: Identify one more than a given number.

Could: Can count on from given number.

Year 1:

L.O: To add more to a single digit number.

Must: Identify the '+' and '=' symbol.

Should: Can add two single digits successfully.

Could: Solve mathematical problems using reasoning.

Adding more



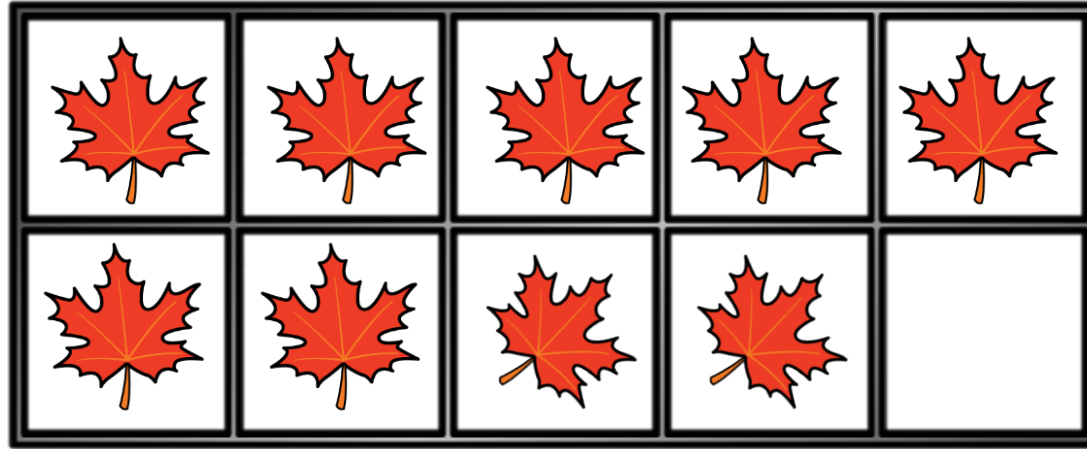
$$\boxed{3} + \boxed{2} = \boxed{5}$$



First 3  leaves fell to the ground. Then 2 more leaves fell.

+

Adding more

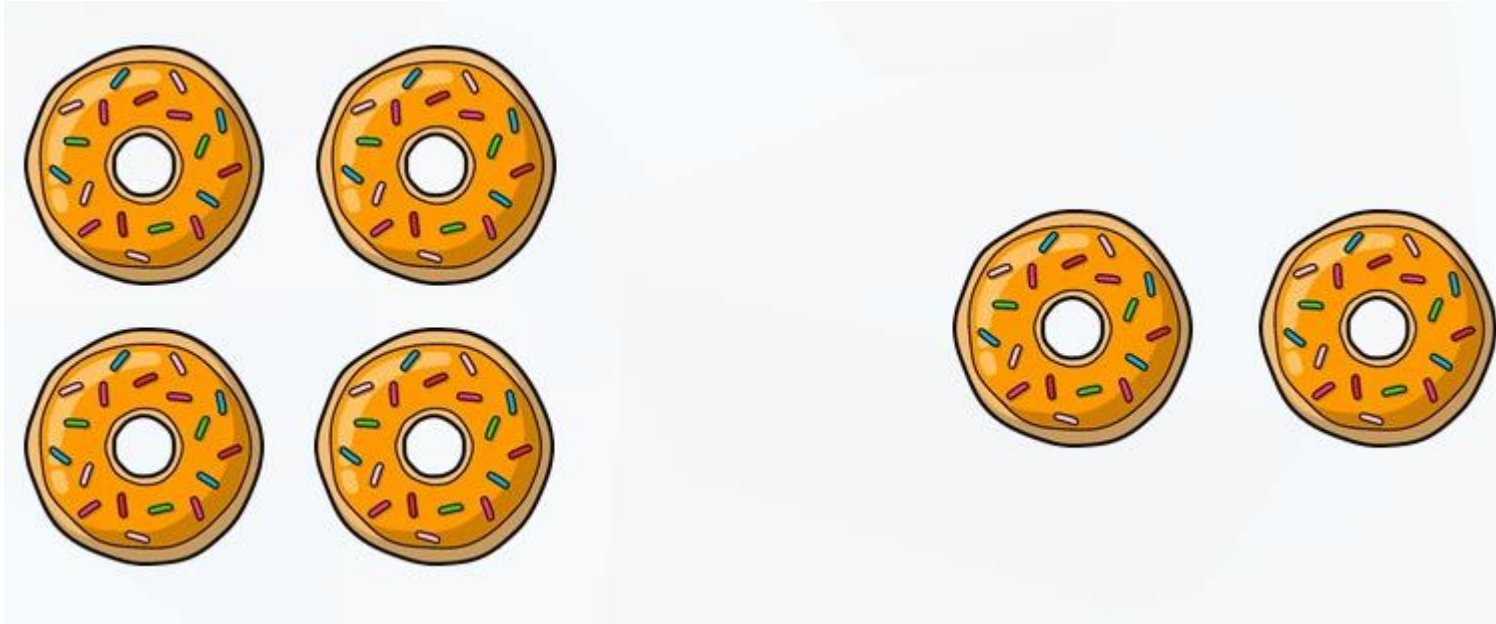


First 7 leaves fell.

Then 2 more fell.

Now there are 9 leaves on the ground.

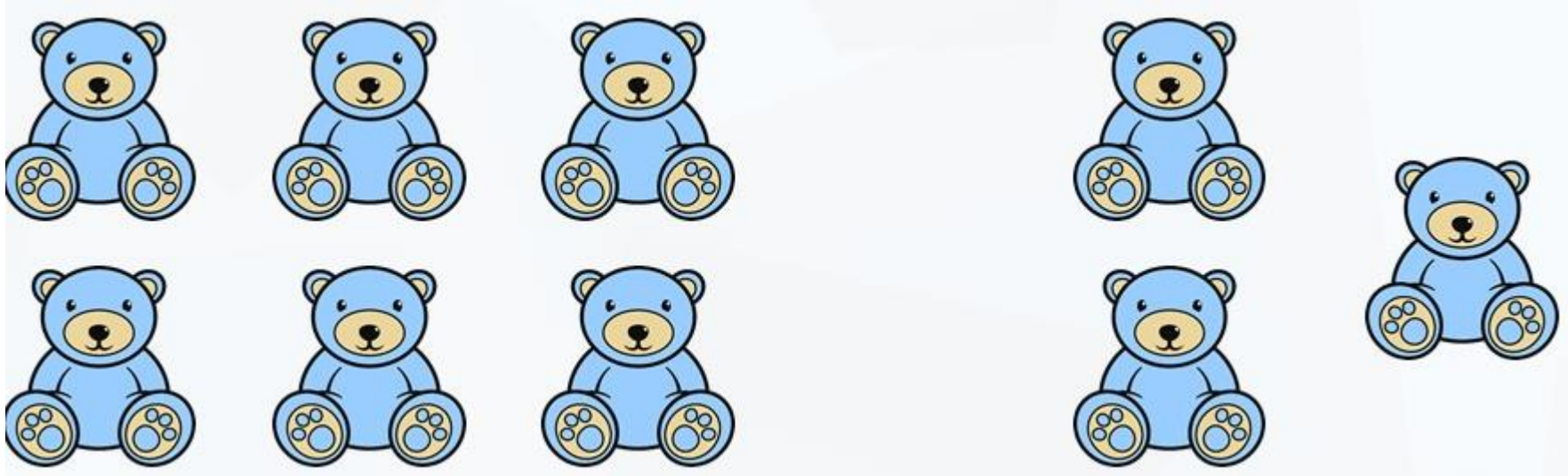
How many doughnuts are there in total?



$$4 + \underline{2} = \underline{6}$$

There are 6 doughnuts.

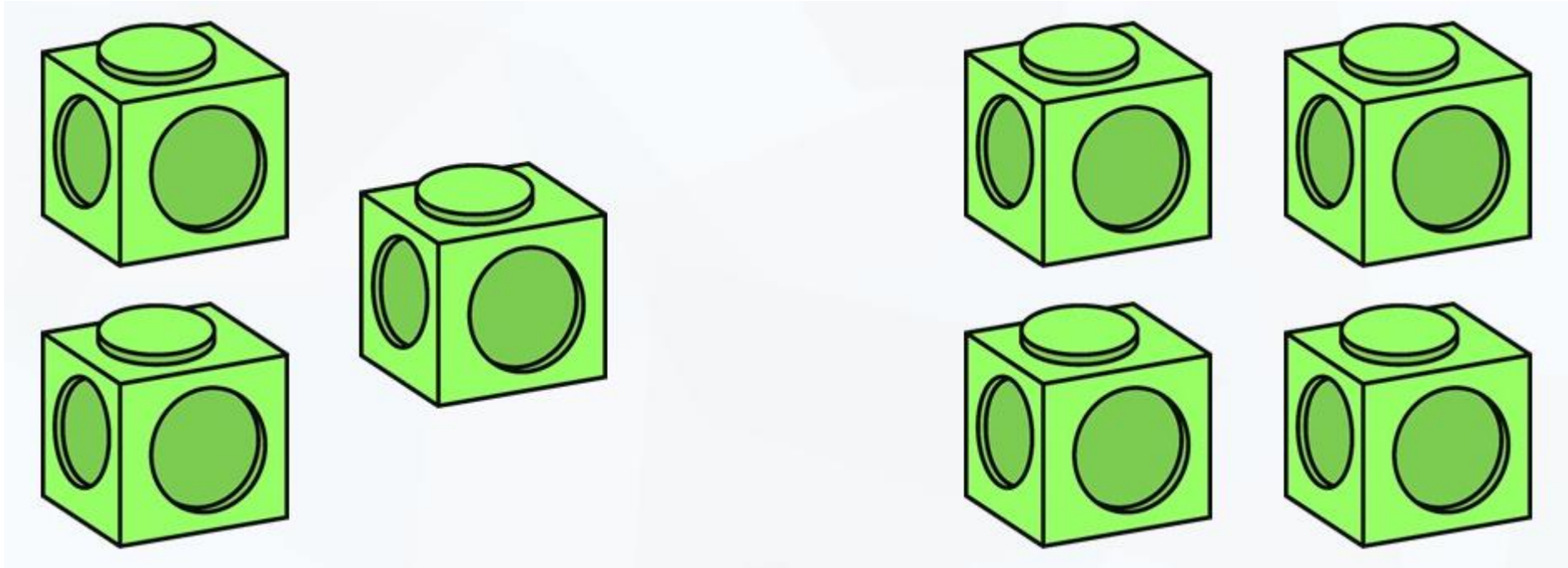
How many bears are there in total?



$$6 + \underline{3} = \underline{9}$$

There are 9 bears.

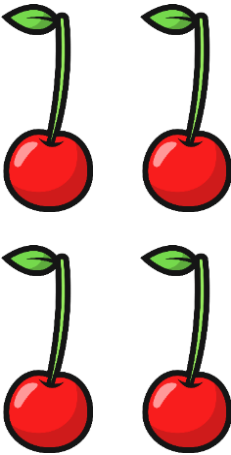
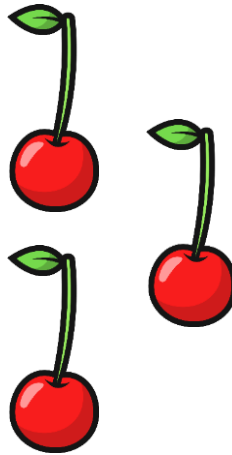
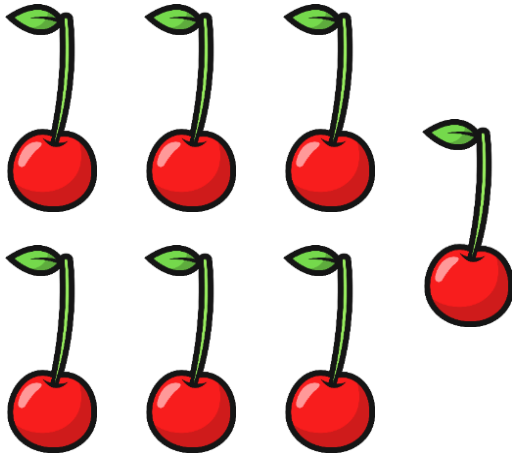
How many cubes are there in total?



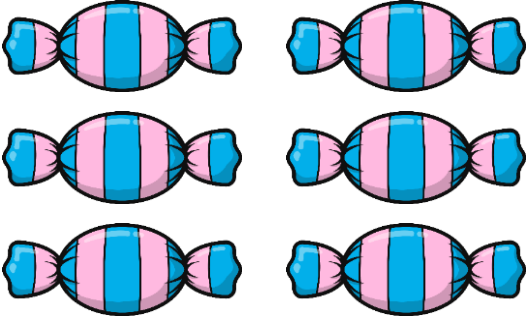

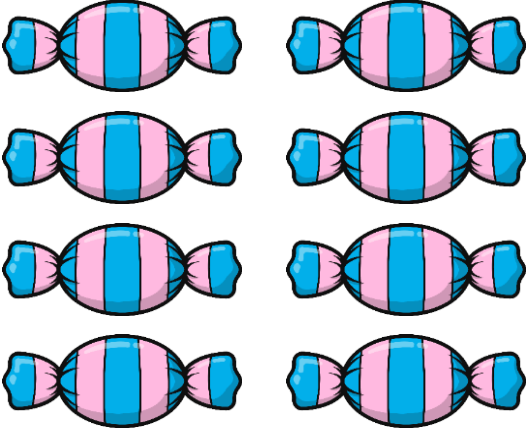
$$3 + \underline{4} = \underline{7}$$

There are 7 cubes.

Complete:

First	Then	Now	Number sentence
			$\boxed{4} + \boxed{3} = \boxed{7}$

Complete:

First	Then	Now	Number sentence
			$\boxed{6} + \boxed{2} = \boxed{8}$

Task:

With your partner roll a dice and move down the grid. By counting on work out the number sums using your whiteboard and number line.

Roll and add

In partners, take turns to roll a die and complete a calculation in the column of the number you have rolled.

If the total is 5 or less colour the sum yellow.
If the total is more than 5 colour the sum blue.

$3 + 4$	$3 + 1$	$0 + 1$	$1 + 1$	$4 + 6$	$0 + 4$
$2 + 7$	$2 + 3$	$2 + 4$	$0 + 3$	$5 + 4$	$5 + 2$
$0 + 3$	$9 + 1$	$0 + 5$	$5 + 2$	$2 + 3$	$1 + 1$
$4 + 1$	$2 + 6$	$6 + 4$	$7 + 3$	$2 + 2$	$3 + 6$

Use: **First, then** and **now** to make this into a number sentence.

