

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.

+

How many flowers are there altogether?



7

3

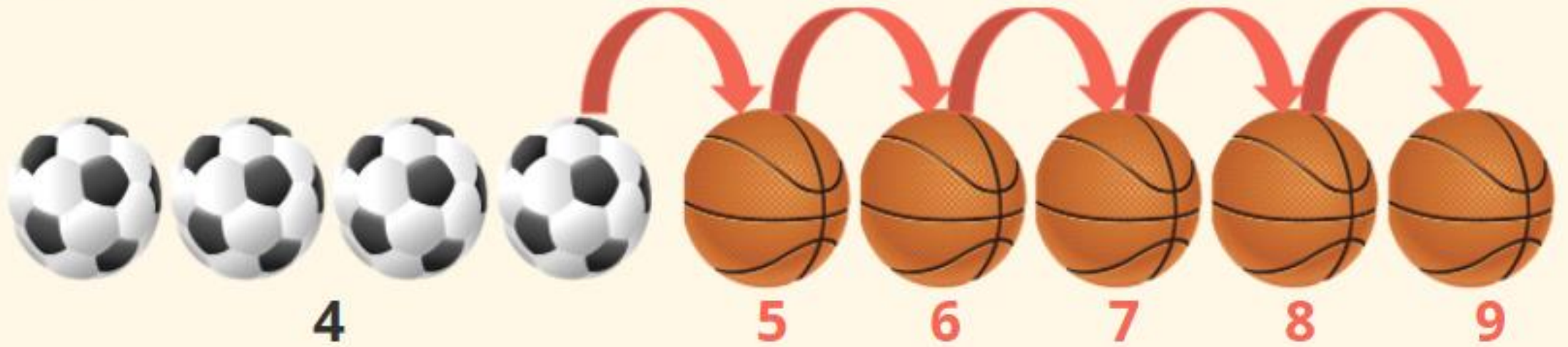
$$7 + 3 = 10$$

There are 10 flowers altogether.

When we add more, we count on from the starting number. We don't start to count from 0.

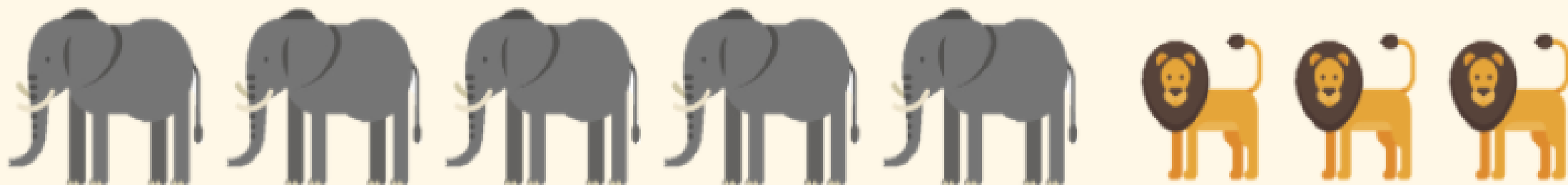


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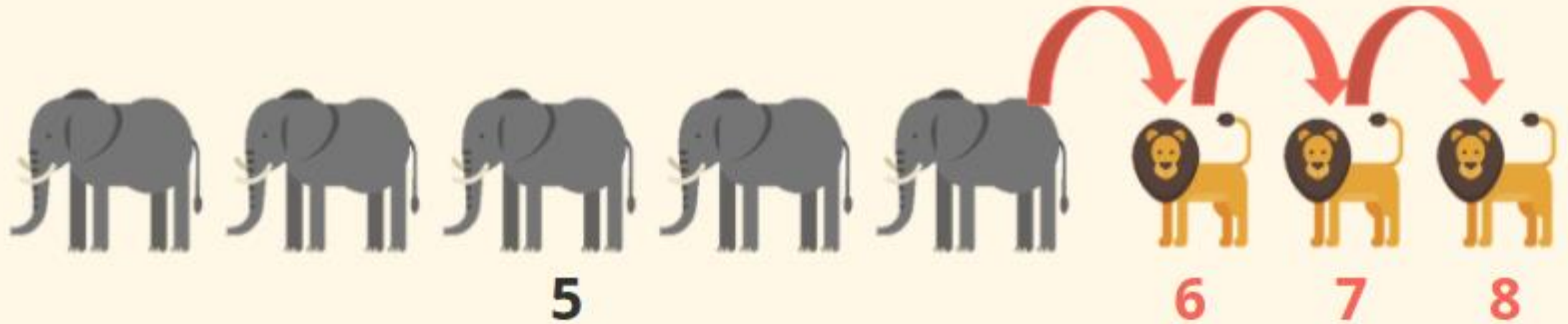
$$4 + 5 = 9$$

There are 5 elephants at the zoo. Some lions arrive. How many animals are there altogether?



5

There are 5 elephants at the zoo. Some lions arrive. How many animals are there altogether?

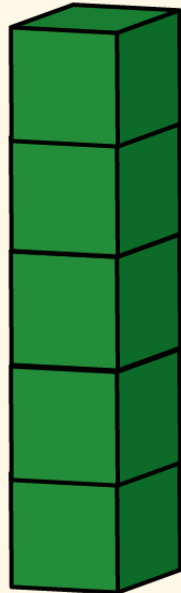
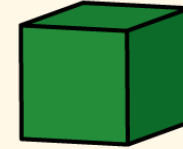
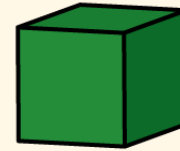
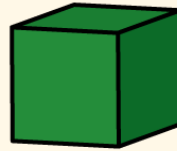


$$5 + 3 = 8$$

There are 8 animals altogether.

I am going to
build a tower!

Have a think



Amir began with 5 blocks.

Then he added 3 more blocks.

How tall is Amir's tower?

Amir's tower is 8 blocks tall.

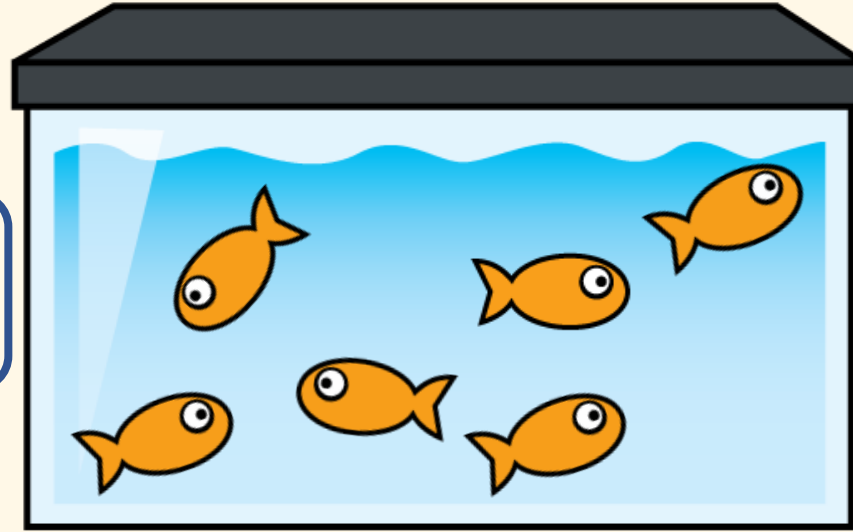
Ron has a new fish tank!



Have a think



Now I have
6 goldfish!



Ron got 4 goldfish for his birthday.

Ron bought 2 more with his birthday money.

How many goldfish does Ron have now?

Task: Complete the worksheet using our quicker method of adding together.

Complete the number sentences to represent each story.

- a How many balloons are there in total?



$$6 + \square = \square$$

There are balloons.



Use the dice to help you complete the number sentences.

$$\begin{array}{|c|} \hline \bullet \\ \hline \end{array} + \begin{array}{|c|} \hline ? \\ \hline \end{array} = \begin{array}{|c|c|} \hline \bullet & \bullet \\ \hline \bullet & \bullet \\ \hline \end{array}$$

$$\square + \square = \square$$

3 more than 7 is equal to 4