

Problem Solving



Your turn



1 Complete the calculations.

$$\text{Yellow Circle} - \text{Green Triangle} = 2$$

$$\text{Yellow Circle} + \text{Yellow Circle} = 10$$

$$\text{Red Square} + \text{Yellow Circle} + \text{Green Triangle} = 12$$

$$\text{Green Triangle} + \text{Red Square} = 7$$

2 An apple and banana cost the same as a pineapple.

Two pears cost 40p.

Bananas cost the same as pears.

An apple costs 3p less than a pear.

What is the cost of a pineapple? 37p

Modelled solutions are on the video

Problem Solving



Your turn



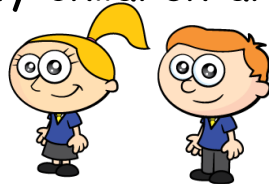
3 Ron and Eva are standing in a line of children.

Ron is the 2nd person from the front of the line.

Eva is the 2nd person from the back of the line.

There are 2 people between them.

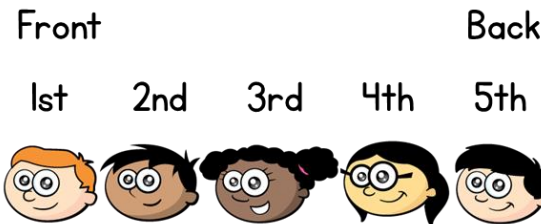
How many children are in the line?



6 children

4 Use the information to put the children in the correct order.

- Ron is in front of Amir.
- Whitney is 3rd from the back.
- Amir is 2nd from the front.
- There are three children between Ron and Dexter.



Modelled solutions are on the video