https://vimeo.com/503131096 MEASURE LENGTH White Rose Maths

# GET READY





Which of the measurements describe length?
 2 metres 2 litres 2 kilograms 2 centimetres

2) Match each length to a sensible estimate.

The height of a giraffe

The size of a ladybird

5 m

The length of your thumb

5 mm

3) Complete the statements.

1 metre = \_\_\_\_ centimetres
1 centimetre = \_\_\_\_ millimetres



- 1) Which of the measurements describe length?2 metres 2 kilograms 2 centimetres
- 2) Match each length to a sensible estimate.

The height of a giraffe 5 cm

The size of a ladybird 5 m

The length of your thumb 5 mm

3) Complete the statements.

1 metre = 100 centimetres
1 centimetre = 10 millimetres

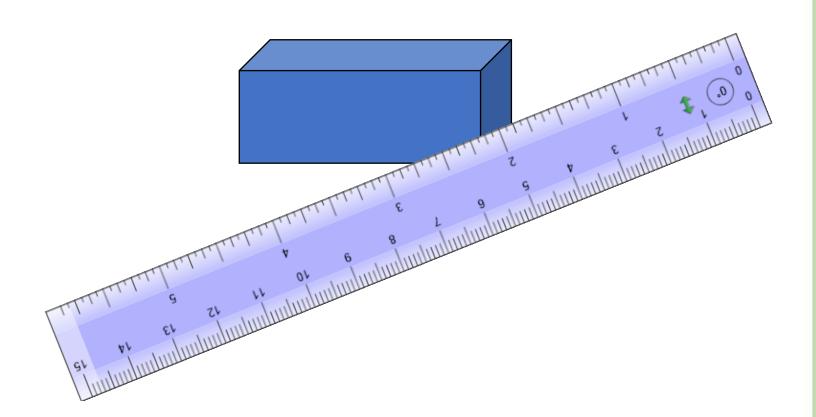
# LET'S LEARN





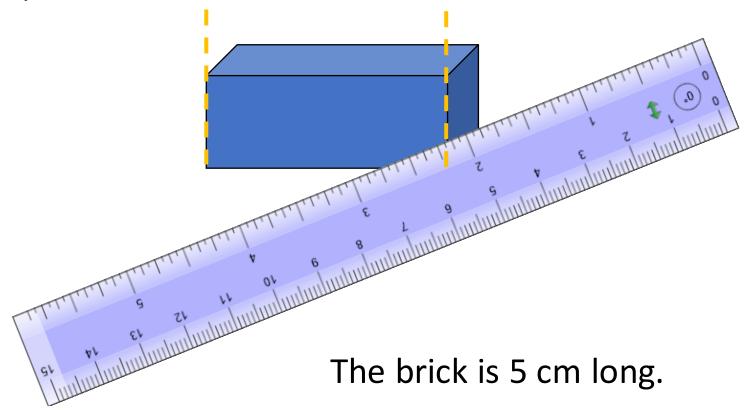


Tommy is trying to measure the brick. He is struggling.



#### Our Top Tips for Tommy

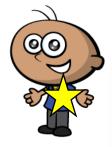
- 1. Make sure you're using the cm side of the ruler
- 2. Line up the edge of your item with 0 on the ruler
- 3. Look to see where the other edge of your item lines up with the ruler.

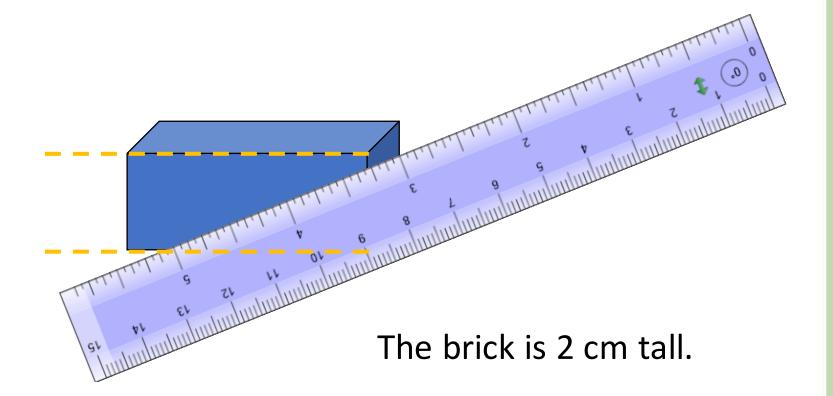






Tommy wants to measure the height of the brick too.

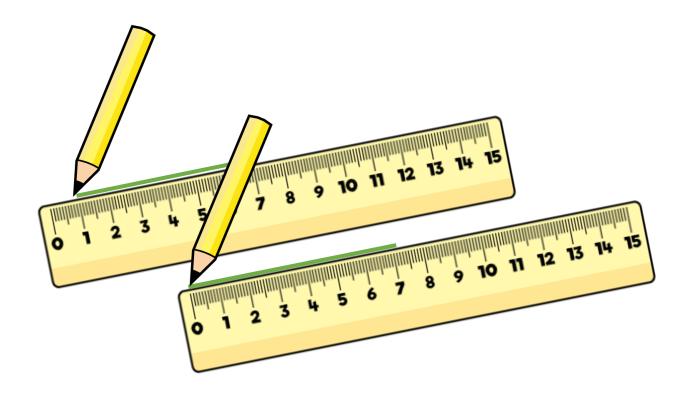






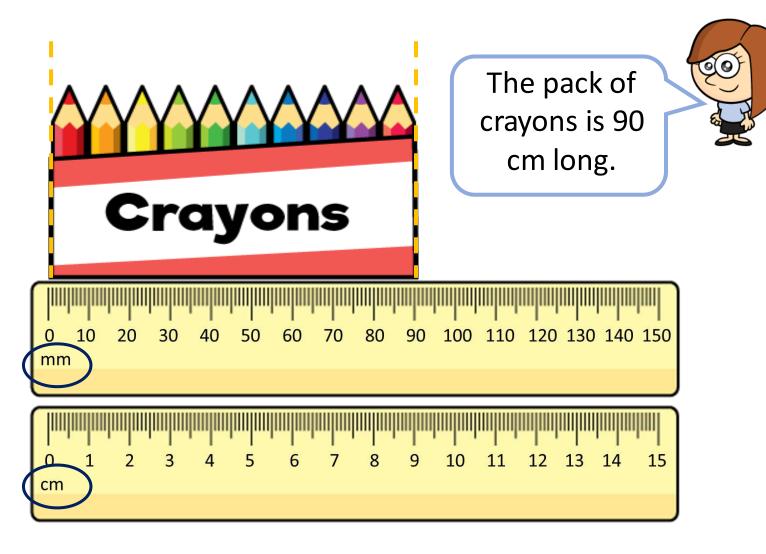
### Dora is drawing a line 7 cm long.





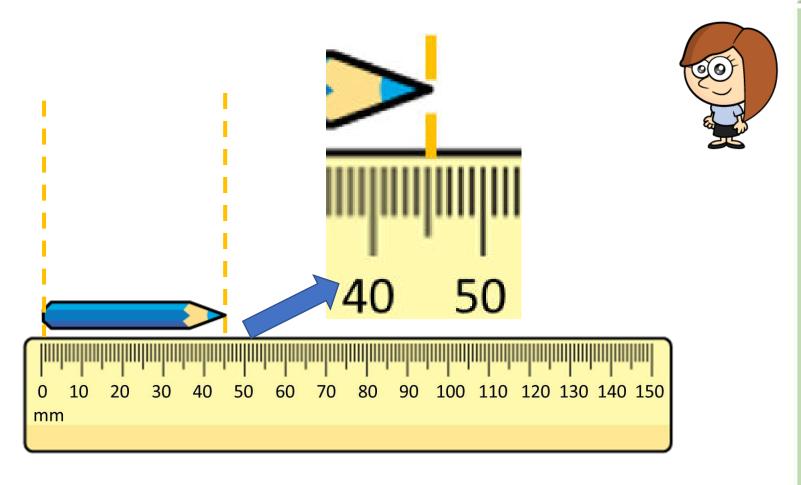


#### Rosie is measuring the packet of crayons.





#### Rosie is measuring one of the crayons.



The pencil is 45 mm long.

## YOUR TURN

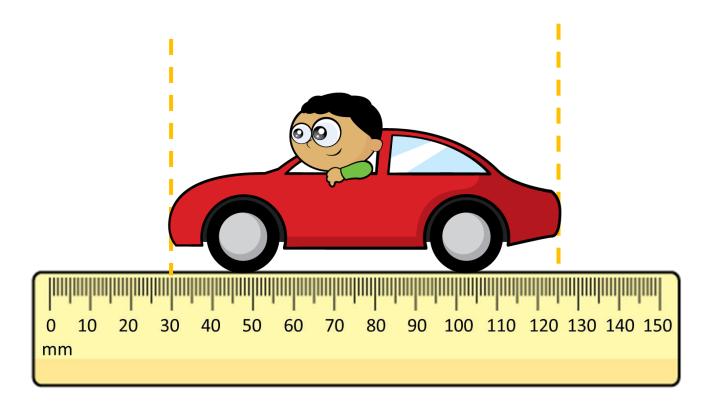
Have a go at questions 1 - 4 on the worksheet







### True or false?



The toy car is 125 mm long.

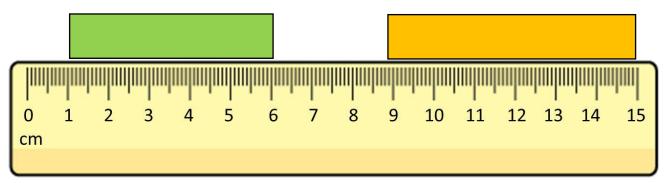
Have a think



#### What do you notice?







The green bar is 5 cm long.

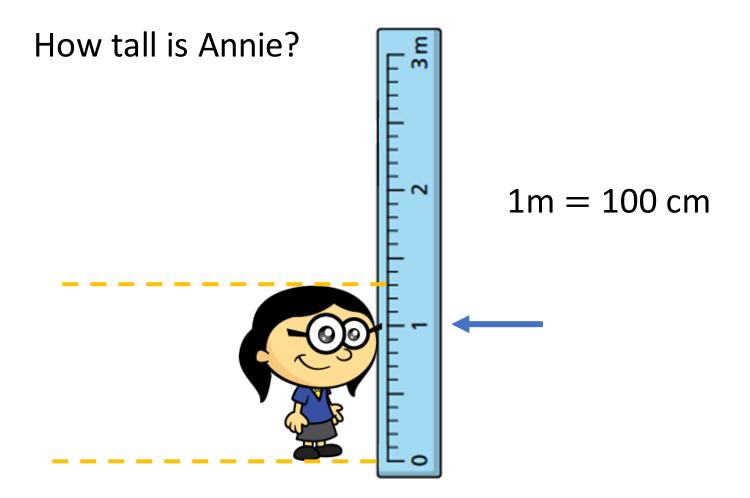
The orange bar is 6 cm long.

The orange bar is 1 cm longer than the green bar.

There is a gap of 3 cm between the bars.

The total length of the bars is 11 cm





Annie is 1 metre and 30 cm tall.

## YOUR TURN

Have a go at the rest of the questions on the worksheet.



