

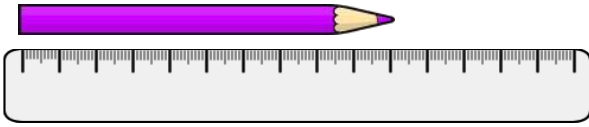
Measure length (2)



Problem solving and reasoning cards:



The pencil is 11 cm long.



What mistake do you think Che has made?

How long is the pencil?

The ribbon measures 8 cm in length.

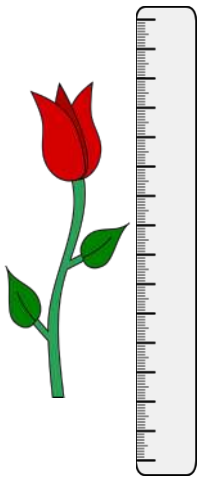


If we stretch the ribbon it will still measure 8 cm in length.

True False

Explain your answer.

The height of Flower A is shown below on the cm ruler.

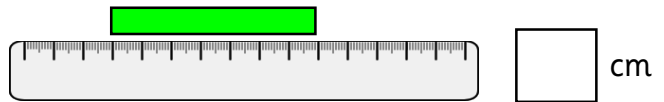
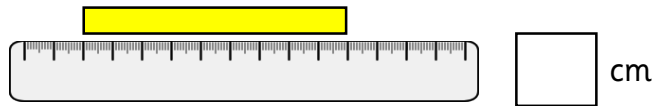
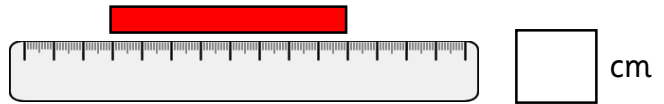


Flower B is 6 cm taller.
How tall is Flower B? _____ cm

Flower C is 3 cm shorter.
How tall is Flower C? _____ cm

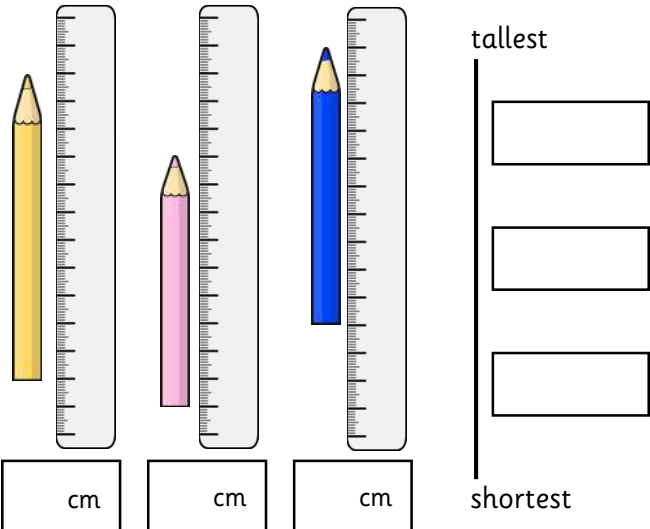
Flower D is 8 cm taller.
How tall is Flower D? _____ cm

Measure the straws. Order shortest to longest.



shortest _____ longest

Measure and order shortest to tallest.



tallest

shortest

A note pad measures 13 cm.
A rubber measures 7 cm.

The pencil is shorter than the note pad
but longer than the rubber.

How many centimetres could the pencil
measure?

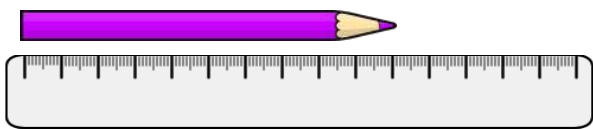
Measure length (2)



Problem solving and reasoning cards:



The pencil is 11 cm long.



What mistake do you think Che has made?

Che has counted from 1 instead of 0.

How long is the pencil? 10 cm

The ribbon measures 8 cm in length.



If we stretch the ribbon it will still measure 8 cm in length.

True

False

Explain your answer.

If stretched out it will measure more than 8 cm.

The height of Flower A is shown below on the cm ruler.

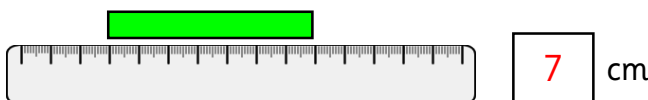
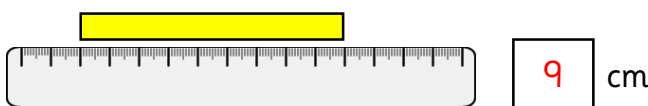
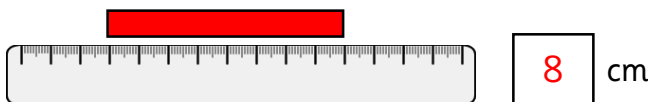


Flower B is 6 cm taller.
How tall is Flower B? 17 cm

Flower C is 3 cm shorter.
How tall is Flower C? 8 cm

Flower D is 8 cm taller.
How tall is Flower D? 19 cm

Measure the straws. Order shortest to longest.



green red yellow

shortest _____ longest

A note pad measures 13 cm.

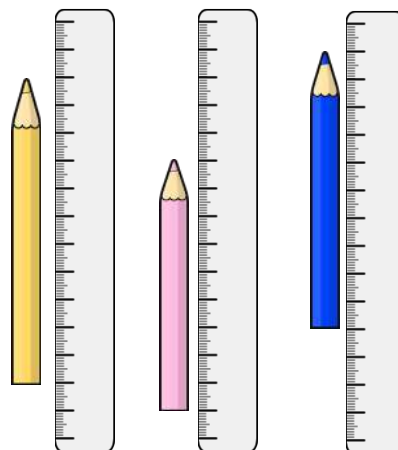
A rubber measures 7 cm.

The pencil is shorter than the note pad but longer than the rubber.

How many centimetres could the pencil measure?

8 - 12 cm

Measure and order shortest to tallest.



11 cm

9 cm

10 cm

tallest

orange

blue

pink

shortest