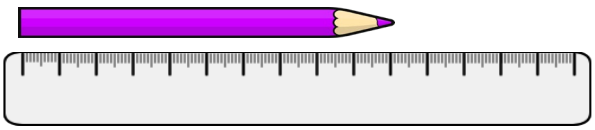
Measure length (2)

Problem solving and reasoning cards:



The pencil is 11cm long.



What mistake do you think Che has made?

How long is the pencil?

The ribbon measures 8cm in length.

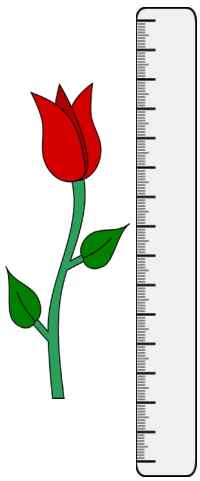


If we stretch the ribbon it will still measure 8cm in length.

True ☐ False ☐

Explain your answer.

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

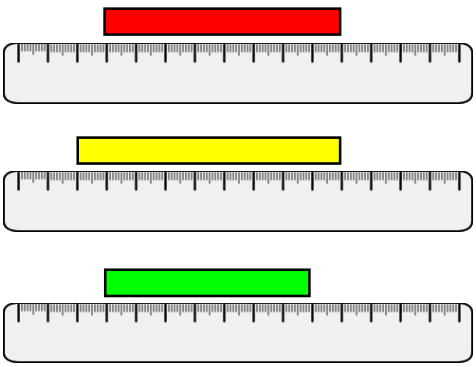


Flower B is 6cm taller.
How tall is Flower B? _____cm

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

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

Measure the straws. Order shortest to longest.



☐ cm

☐ cm

☐ cm

☐ ☐ ☐

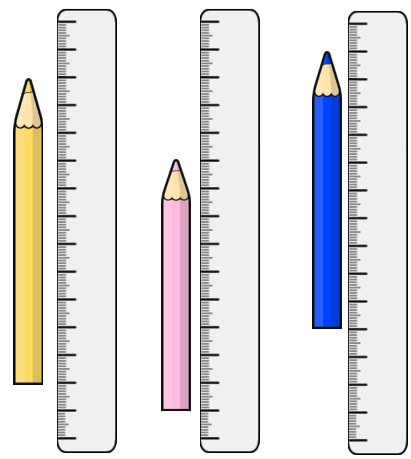
shortest ——— longest

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?

Measure and order shortest to tallest.



☐ cm ☐ cm ☐ cm

tallest

☐

☐

☐

shortest

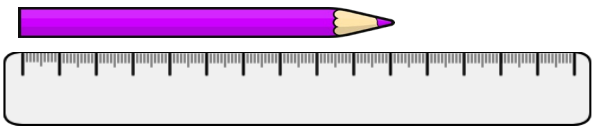
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Measure length (2)

Problem solving and reasoning cards:



The pencil is 11cm long.



What mistake do you think Che has made?
Che has counted from 1 instead of 0.

How long is the pencil? 10cm

The ribbon measures 8cm in length.

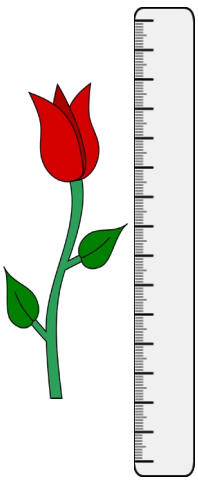


If we stretch the ribbon it will still measure 8cm in length.

True ☐ False ☑

Explain your answer.
If stretched out it will measure more than 8cm.

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

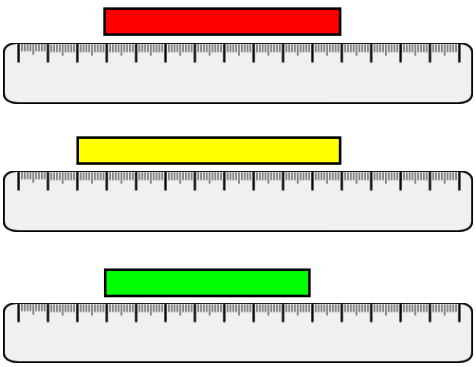


Flower B is 6cm taller.
How tall is Flower B? 17 cm

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

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

Measure the straws. Order shortest to longest.



8 cm

9 cm

7 cm

green | red | yellow

shortest ——— longest

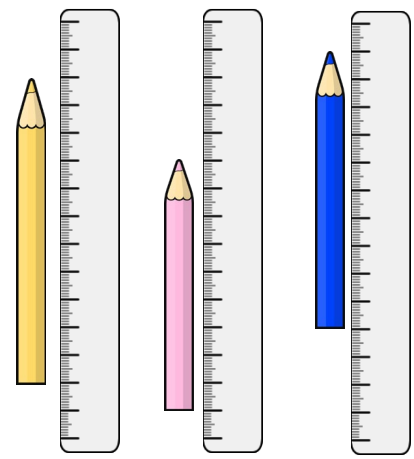
A note pad measures 13 cm.
A rubber measures 7 cm.

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

How many centimetres could the pencil measure?

8 -12cm

Measure and order shortest to tallest.



11 cm | 9 cm | 10 cm

tallest

orange

blue

pink

shortest

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