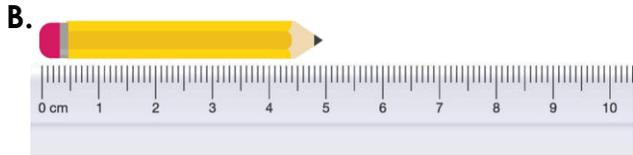
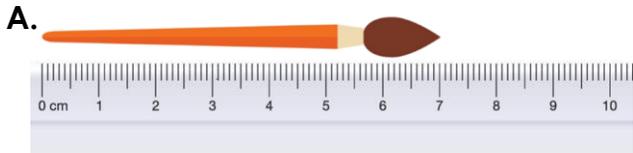


Measure Length (cm)

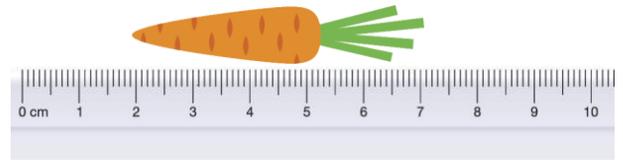
1. How long are these items in centimetres?



Not to scale

VF

4. Claire and Jack are measuring the length of a carrot.



Claire

It is 7 cm long.

It is 5 cm long.



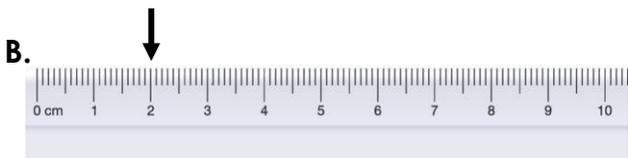
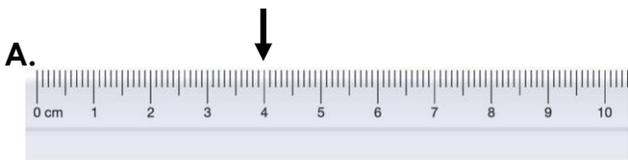
Jack

Who is correct? Explain your answer.

Not to scale

R

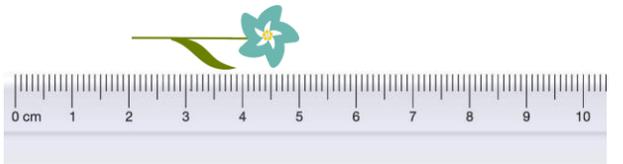
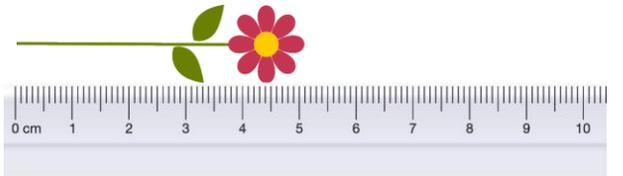
2. Kyle starts at the arrow and draws a 4 cm line. On which number will he end?



Not to scale

VF

5. Sarah thinks both her flowers are the same length. Explain her mistake.

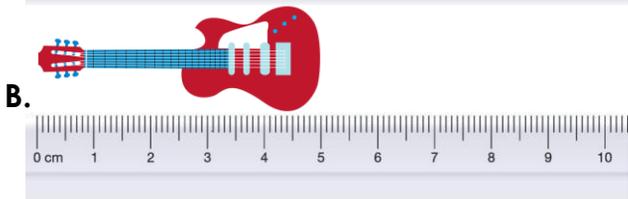
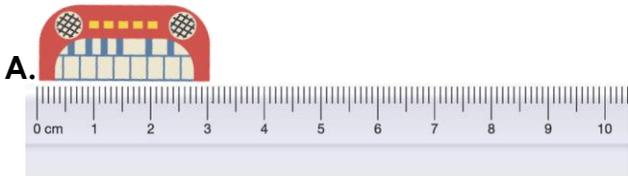


Not to scale

R

3. Choose the correct measurements for each toy.

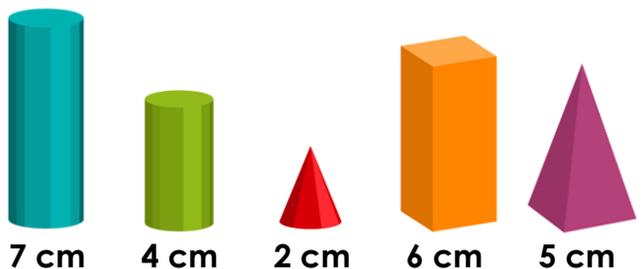
3 cm 4 cm 5 cm



Not to scale

VF

6. James wants to build a tower that is taller than 10 cm but shorter than 15 cm.



7 cm

4 cm

2 cm

6 cm

5 cm

What combination of blocks could he use? Give 3 possible answers.

Not to scale

PS

Measure Length (cm)

1. A. 7 cm; B. 5 cm
2. A. 8 cm; B. 6 cm
3. A. 3 cm; B. 5 cm
4. Jack is correct, the carrot measures between 2 cm and 7 cm. $7 \text{ cm} - 2 \text{ cm} = 5 \text{ cm}$. The carrot is 5 cm long.
5. Sarah has measured the second flower incorrectly. The flower should be placed at 0 cm. The second flower is 3 cm long.
6. Various answers, for example: $7 \text{ cm} + 4 \text{ cm} = 11 \text{ cm}$; $5 \text{ cm} + 2 \text{ cm} + 4 \text{ cm} = 11 \text{ cm}$; $6 \text{ cm} + 7 \text{ cm} = 13 \text{ cm}$