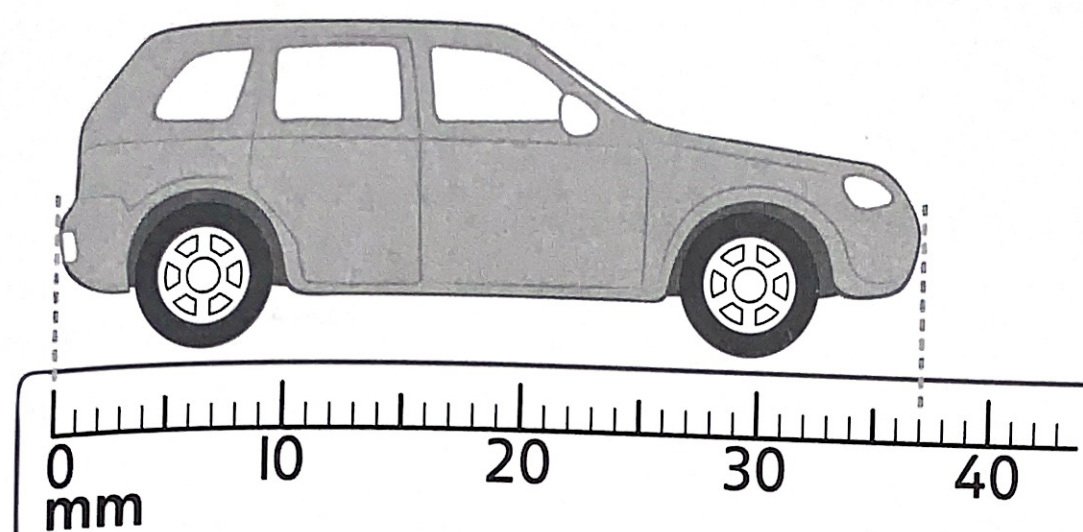


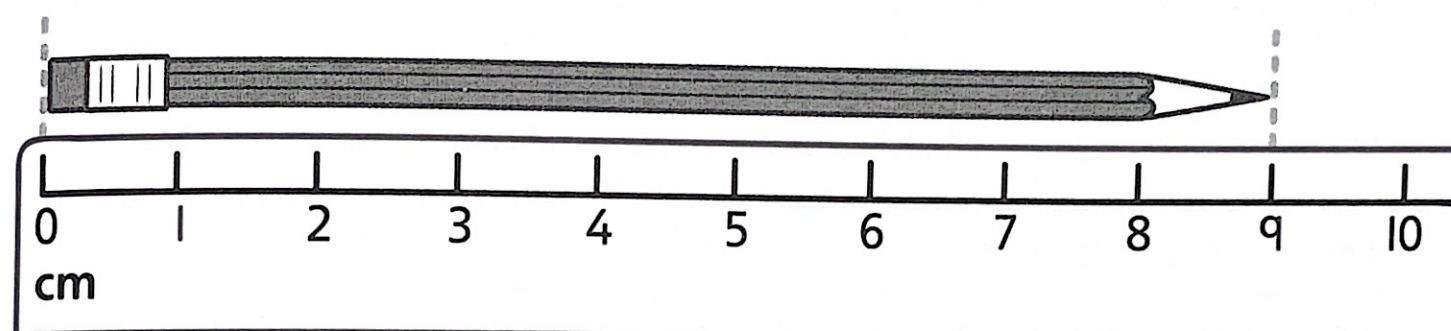
Measuring length 2

1 What measurements are shown?



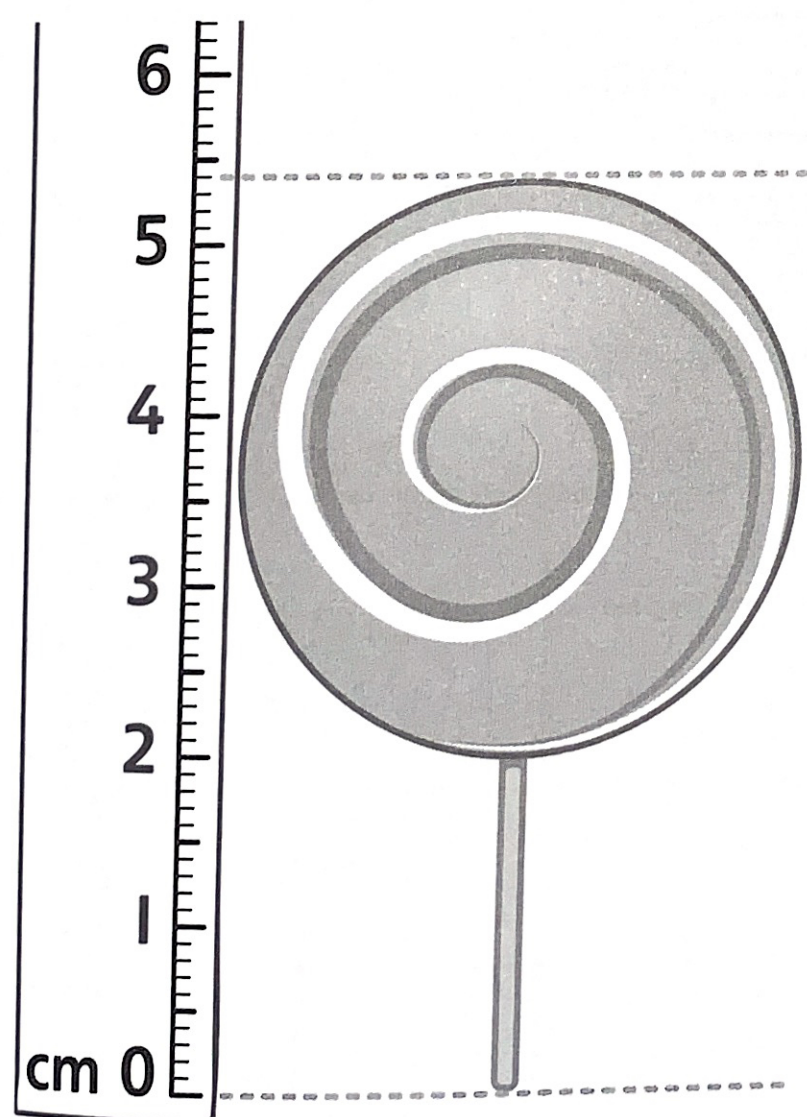
Not shown
actual size

a) The toy car is mm.



Not shown
actual size

b) The pencil is cm.



Not shown
actual size

c) The lollipop is cm and mm.

2 Use a ruler to draw lines that measure:

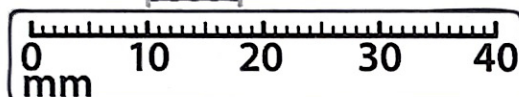
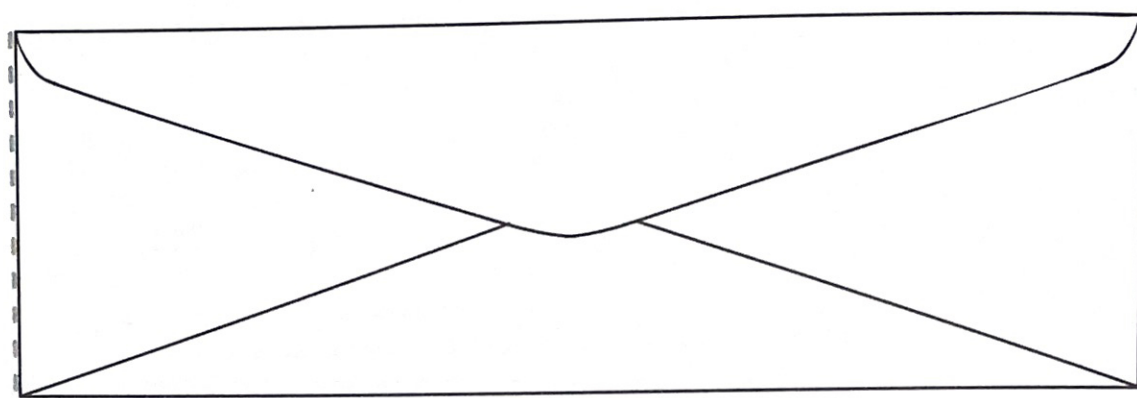
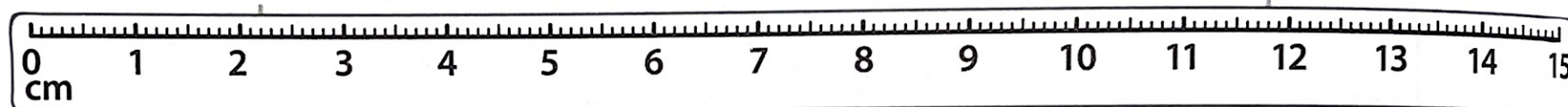
a) 3 cm

b) 56 mm

c) 4 cm and 8 mm



3 What lengths are shown?



The stamp is mm.

The envelope is cm and mm.

How could you make these easier to measure? _____

4 Measure these objects using a ruler.

Write the measurements in cm and mm.

Object		
Pencil	<input type="text"/> cm	<input type="text"/> mm
Book	<input type="text"/> cm	<input type="text"/> mm
Glue stick	<input type="text"/> cm	<input type="text"/> mm
Rubber	<input type="text"/> cm	<input type="text"/> mm

CHALLENGE

- 5 a) Andy wants to measure the lengths of an elephant and a mouse. Explain which units of measure he should use for each animal and why.

I think Andy could use metres, centimetres or millimetres!

- b) List some other items you could measure in metres or centimetres.

Metres	Centimetres

Reflect

Explain how to measure accurately using cm and mm.

- To measure accurately you must _____
- _____
- _____