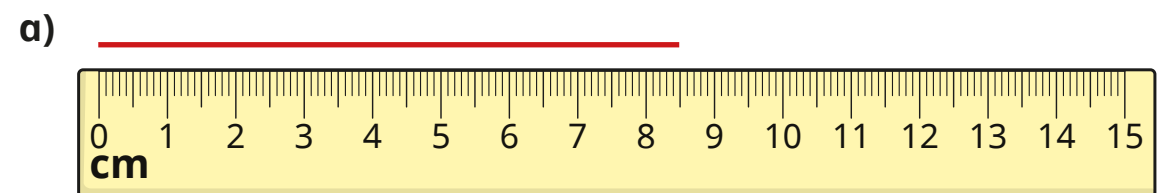
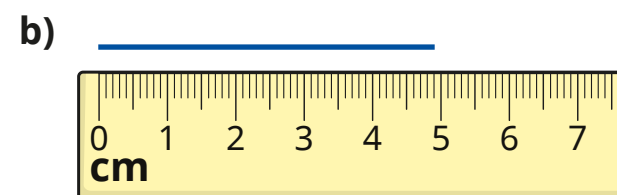


# Measure in centimetres and millimetres

1 What is the length of each line?



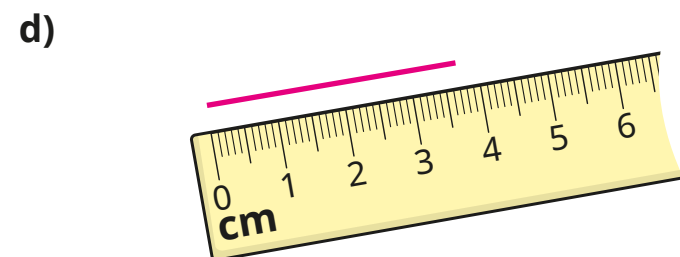
cm and  mm



cm and  mm

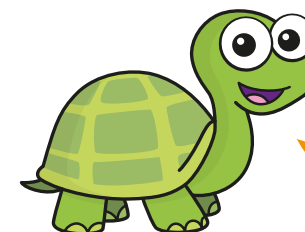
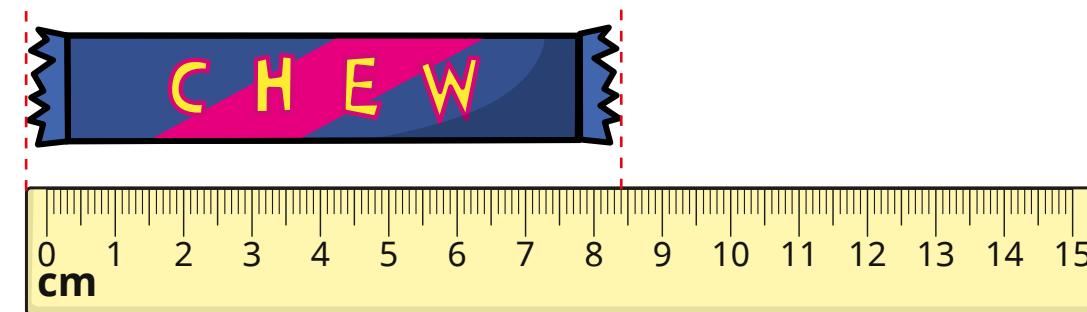


cm and  mm



cm and  mm

2 Tiny is measuring the length of a sweet chew.



The chew  
is 8 cm and  
4 mm long.

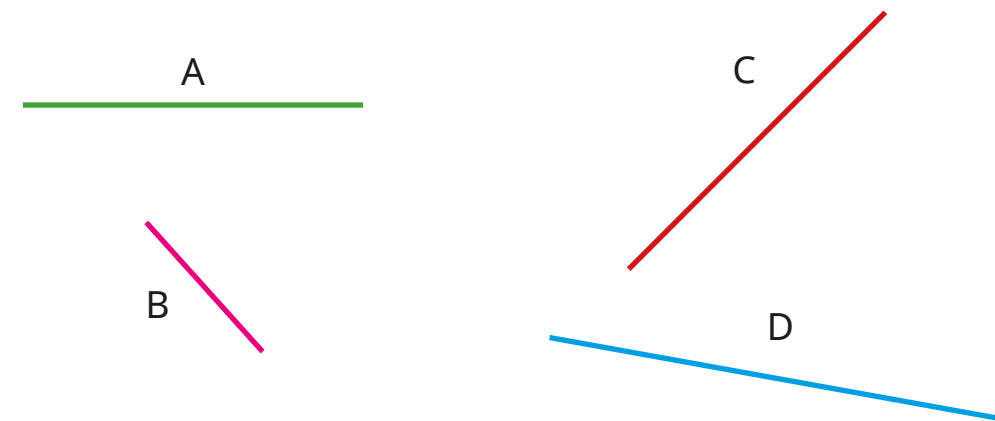
What mistake has Tiny made?

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3 Measure the lengths of the lines.

Give your answers in centimetres and millimetres.



A  cm and  mm

C  cm and  mm

B  cm and  mm

D  cm and  mm

- 4 Measure the lengths of some items in your classroom.  
Sort your items into the table.

Less than 80 mm	Between 80 mm and 150 mm	Greater than 150 mm

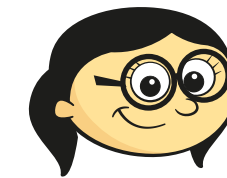
- 5 Use a ruler to draw lines of these lengths.

a) 5 cm and 7 mm

b) 9 cm and 1 mm

c) 2 cm and 3 mm

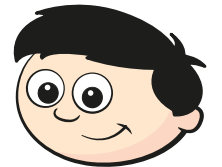
- 6 Annie and Dexter have each drawn a line.



Annie

My line is 5 cm and 4 mm long.

My line is 5 mm shorter than Annie's line.



Dexter

Draw Dexter's line.

- 7 Draw a line that is longer than 38 mm, but shorter than 4 cm and 3 mm.

Compare answers with a partner.