

Monday 6<sup>th</sup> July 2020.

**Maths:**

Watch the video below and complete the activity in your home learning book. You can find the activity on the next page.

<https://vimeo.com/432264831>

Write a letter to someone who **doesn't** live near the sea (this can be an imaginary person).

List all of the **positives** about living in a seaside town.

Draw/paint a picture of The Mousehole Cat. Read the story if you have it at home!

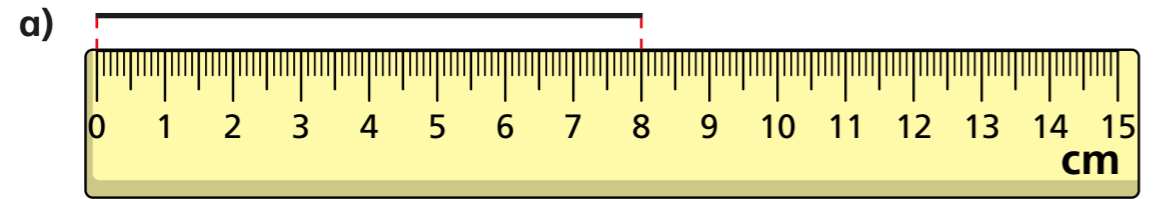
Imagine you won the lottery! What would be the **top 3 things** you would buy first? Can you find out the prices of these 3 items?

Visit <https://explore.org/livecams> and watch some live animals from all over the world in different habitats!

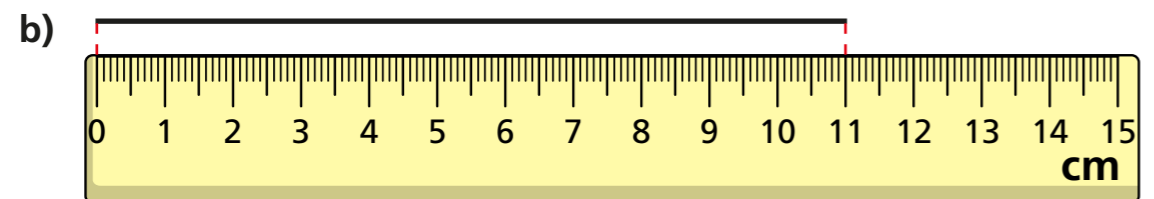
Read for at least 10 minutes.

# Draw accurately

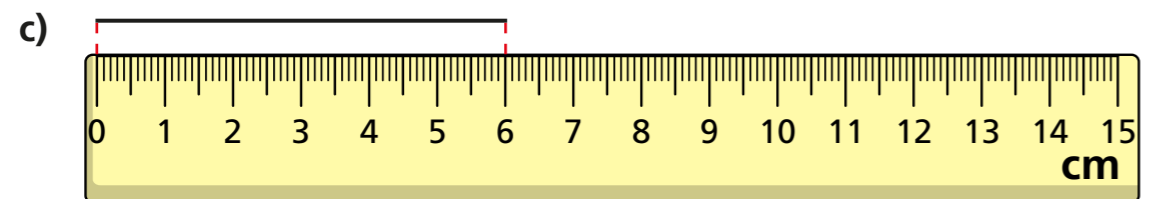
1 How long is each line?



cm



cm

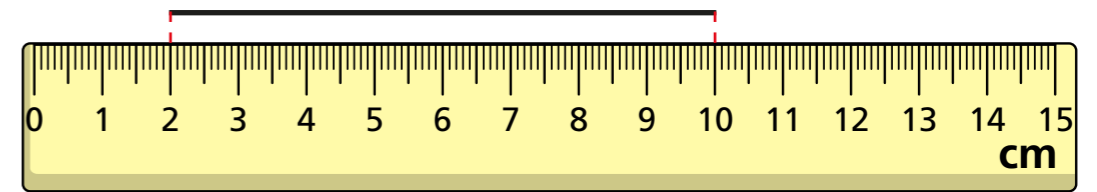


cm

2 Draw two lines that are each 5 cm long.



3 Dani says the line is 10 cm long.



a) What mistake has Dani made?

---

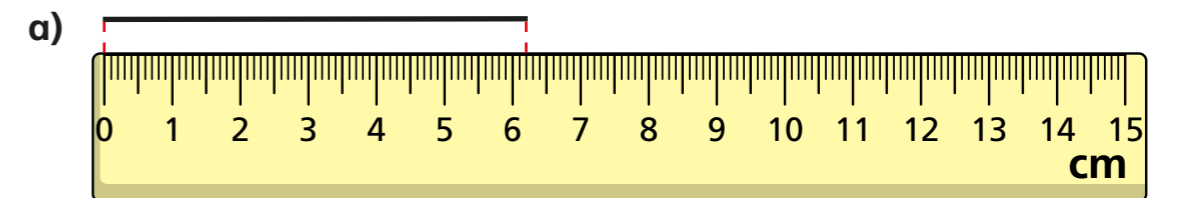


---

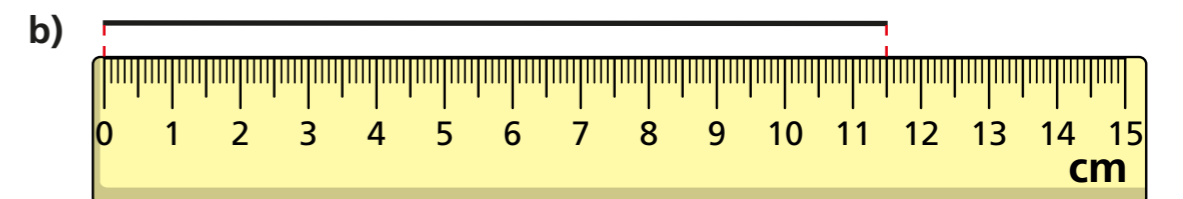
b) How long is the line?

cm

4 What is the length of each line in millimetres?



mm



mm

c)

mm



5 Use a ruler to draw the lines.

a) Draw a line 8 cm long.

b) Draw a line 80 mm long.

What do you notice about the lines you have drawn?

Why is this?

---

---

6 Use a ruler to help you answer the questions.

a) Draw a 4 cm by 4 cm square.

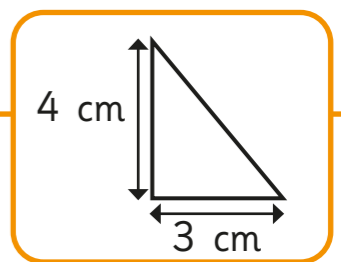


b) Measure the length of the diagonal.

Give your answer in millimetres.

7 Draw a rectangle 8 cm long and 32 mm wide.

8 a) Make a sketch of the triangle.

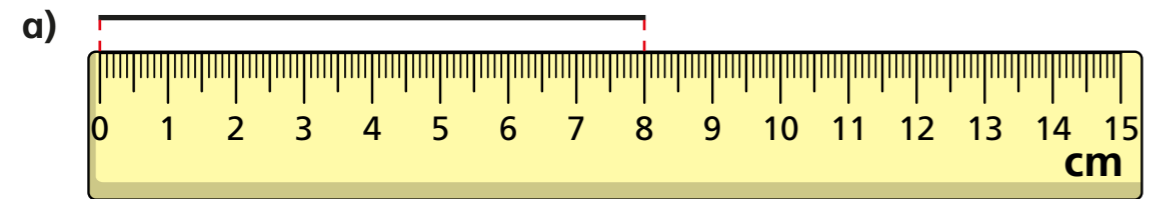


b) Use your drawing to work out the perimeter of the triangle.

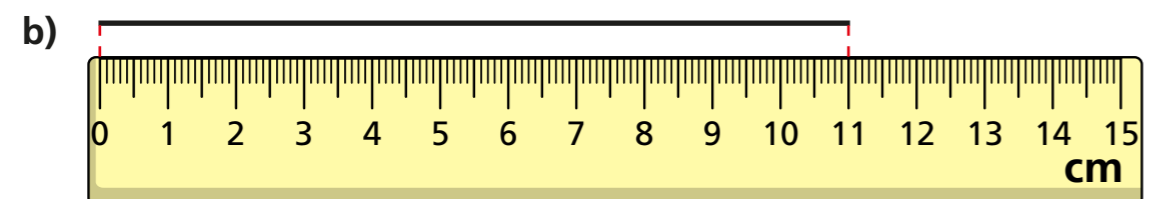


# Draw accurately

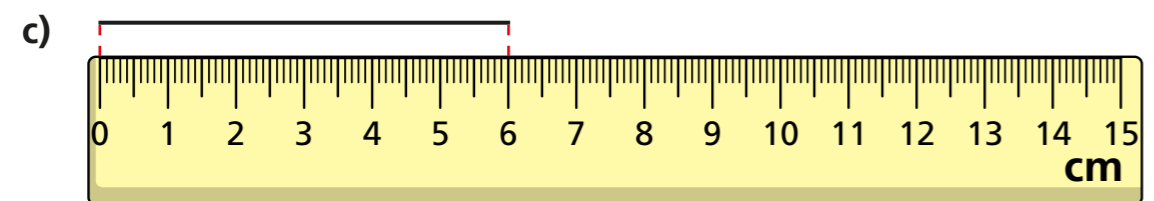
1 How long is each line?



8 cm



11 cm

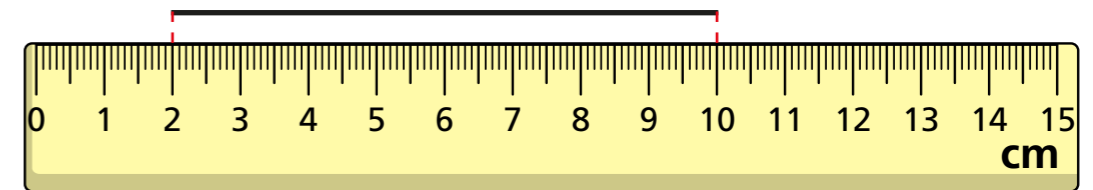


6 cm

2 Draw two lines that are each 5 cm long.



3 Dani says the line is 10 cm long.



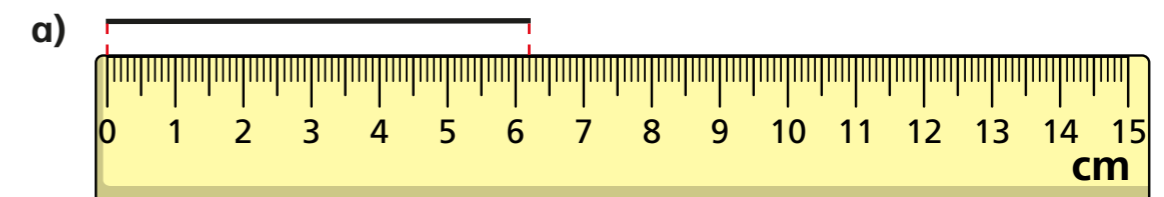
a) What mistake has Dani made?

She hasn't started measuring from 0

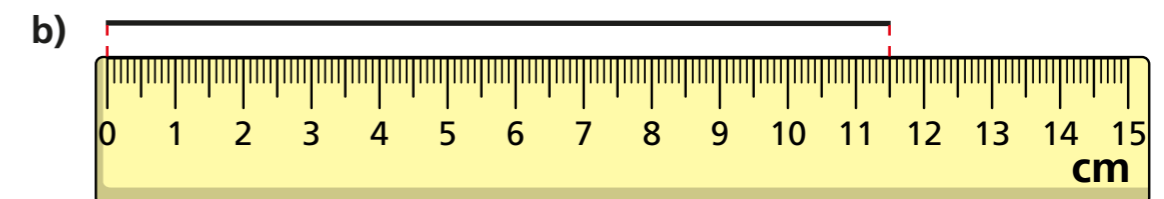
b) How long is the line?

8 cm

4 What is the length of each line in millimetres?



62 mm



115 mm

c) \_\_\_\_\_

mm



5 Use a ruler to draw the lines.

a) Draw a line 8 cm long.

b) Draw a line 80 mm long.

What do you notice about the lines you have drawn?

Why is this?

They are the same length because 8 cm = 80 mm

6 Use a ruler to help you answer the questions.

a) Draw a 4 cm by 4 cm square.



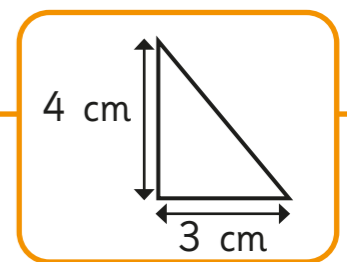
b) Measure the length of the diagonal.

Give your answer in millimetres.

57 mm

7 Draw a rectangle 8 cm long and 32 mm wide.

8 a) Make a sketch of the triangle.



b) Use your drawing to work out the perimeter of the triangle.

12 cm

