Tuesday 30th June   Y3 Maths

Good morning Year 3s, for maths today, please go to https://whiterosemaths.com/homelearning/year-3/ and find **Summer term** - **week 10** -**Lesson 1**
Watch the teaching video **'Draw accurately'** and then complete the worksheet below.

Draw accurately

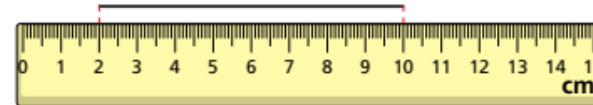**1** How long is each line?

a)

☐ cm

b)

☐ cm

c)

☐ cm
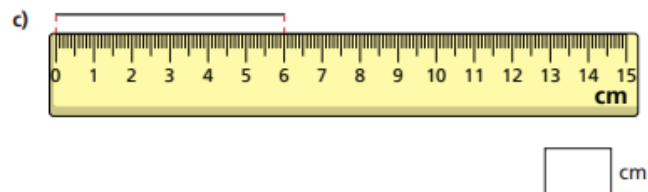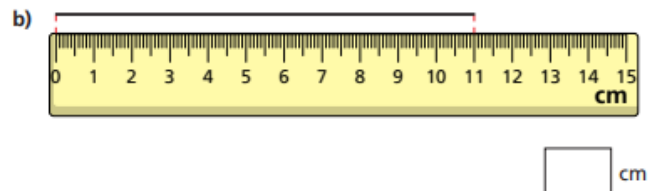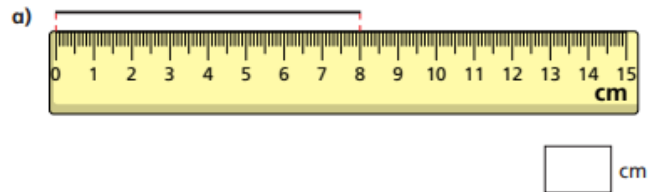
2 Draw two lines that are each 5 cm long.

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?

a)

☐ mm

b)

☐ mm
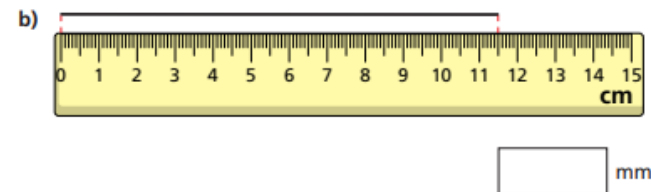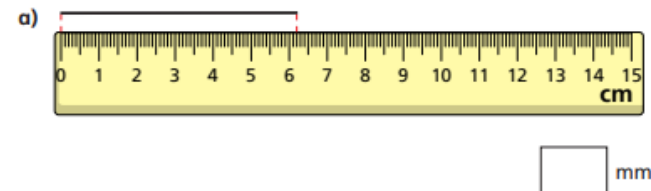
c) _____

☐ 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.

[ ] mm

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

8 **a)** Make a sketch of the triangle.

4 cm

3 cm

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

[ ] cm

Answers

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?

a) [62] mm

b) [115] mm

c) _____ [ ] mm

Draw accurately

1

How long is each line?

a) [8] cm

b) [11] cm

c) [6] cm

2

Draw two lines that are each 5 cm long.

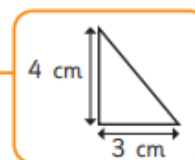---

7

b) Measure the length of the diagonal.
Give your answer in millimetres.

[57] mm

Draw a rectangle 8 cm long and 32 mm wide.

8

a) Make a sketch of the triangle.

4 cm
3 cm

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

[12] cm

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.