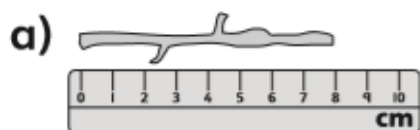


## Lesson 1: Measuring with centimetres

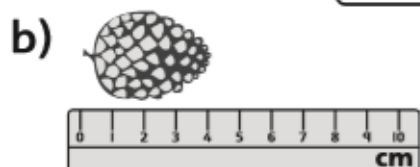
Watch the 2 videos then complete the following tasks...

<https://www.bbc.co.uk/bitesize/articles/zcbwr2p>

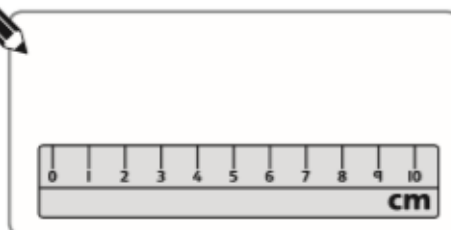
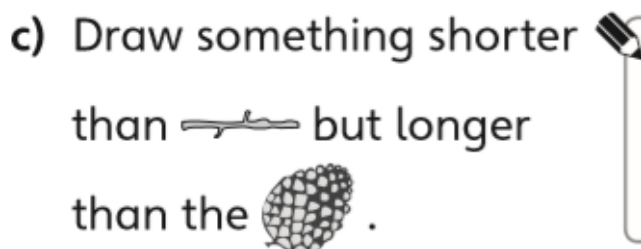
1 Complete the sentences.



The  is  cm long.



The  is  cm long.



These rulers are not real rulers, so the centimetres are not quite the correct length.




2 Complete the sentences.



c)  cm is greater than  cm.

- 2 Find and measure something that is longer than the



Find and measure something that is shorter than the tower of .

| longer than 20 cm   | shorter than 8 cm   |
|---|---|
|  |  |

- 3 Which string is longer?



The straight string is clearly longer.

Is it? I am going to get some string to help me.



CHALLENGE

## Lesson 2: Comparing length and height

Watch the videos and complete the tasks below...

<https://www.bbc.co.uk/bitesize/articles/z9dp7yc>

Complete the following statements

1m = \_\_\_\_\_cm

If 1m = 100cm, then 2m = \_\_\_\_\_cm



**2** Use <, > or = to compare these amounts.



a)

$\longleftrightarrow$   
75 cm

●

$\longleftrightarrow$   
57 cm

| T  | O   |
|--|---|
|  |  |

| T   | O   |
|---|---|
|  |  |

b)

$\longleftrightarrow$   
20 cm

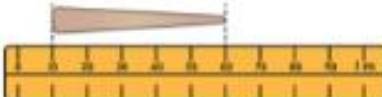
●

$\longleftrightarrow$   
2 m

c)

$\longleftrightarrow$   
50 cm

●



**3** Daisy has an object that is 40 cm tall.

Find and measure three things taller than it and three things smaller than it.

**CHALLENGE**

My ruler only goes up to 30 cm. I wonder if there is something else I can use.

