

Length

At School

1. There are _____ centimetres in a metre.
2. There are _____ centimetres in half a metre.
3. There are _____ centimetres in a quarter of a metre.

Paired Work

Use your ruler to measure these things in your classroom.

Object	Estimate		Answer	
	Width	Length	Width	Length
Copybook				
Lunchbox				
Maths Book				
Computer Screen				

Estimate and measure different parts of the classroom using a metre stick.

Object	Estimate				Answer
	More than 1m	1m	$\frac{1}{2}$ m	$\frac{1}{4}$ m	
Width of the door					
Height of my chair					
Height of the teacher's desk					
Width of the window					

Draw a line in your copybook or on the back of this page that is:

- a) 6cm long b) 11cm long c) 3cm long d) 15cm long

At Home

Cut a piece of string that is one metre long.
Use the string to measure these things at home.

Object	Estimate				Answer
	More than 1m	1m	$\frac{1}{2}$ m	$\frac{1}{4}$ m	
Width of my bed					
Height of the sofa					
Length of the kitchen table					
Width of the front door					

Find three things at home that are...

a) around a metre long.

1. _____
2. _____
3. _____

b) around half a metre long.

1. _____
2. _____
3. _____

c) around a quarter of a metre long.

1. _____
2. _____
3. _____