



Comparing Measurements

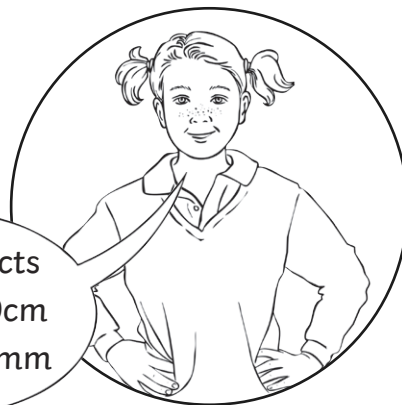
I can compare measurements in m, cm and mm.



- 1) Compare these measurements using $<$, $>$ or $=$.

12cm		15cm
9cm		4cm
1cm		10mm
35mm		4cm
8m		4m
6m		12m
3m		350cm
4m		400cm

Useful Facts
 $1\text{m} = 100\text{cm}$
 $1\text{cm} = 10\text{mm}$



- 2) Order these measurements from shortest to longest.

a) 10cm 25mm 3m

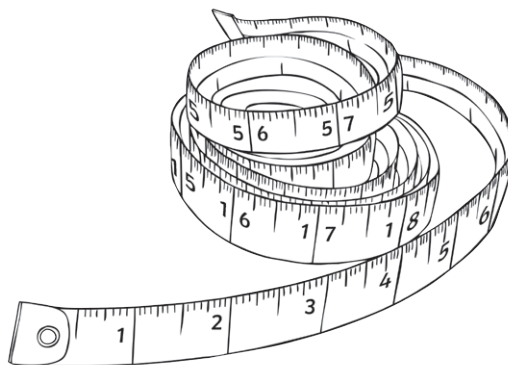
--	--	--

b) 45mm 1m 20cm

--	--	--

c) 3cm 5m 50mm

--	--	--





- 3) Here are some lines, along with their measurements.
Some measurements are in cm, some are in mm.

Line A 11cm

Line B 95mm

Line C 14cm

Line D 85mm

Order the lines from longest to shortest:

longest		shortest	
line	line	line	line

- 4) Here are the heights of Leo's family:

Leo: 1m 64cm	Lucy (sister): 86cm	Dad: 1m 96cm	Mum: 1m 53cm
--------------	---------------------	--------------	--------------

Order the family from shortest to tallest:

shortest		tallest	