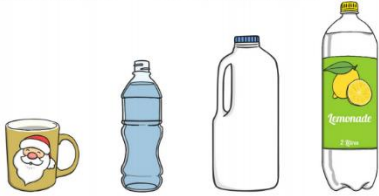


Measurement conversions

## Capacity

1 litre = 1000 millilitres

1 centilitre = 10 millilitres



l  
cl  
ml

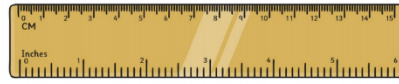
Measurement conversions

## Length

1 kilometre = 1000 metres

1 metre = 100 centimetres

1 centimetre = 10 millimetres



km  
m  
cm  
mm

Measurement conversions

## Weight

1 tonne = 1000 kilograms

1 kilogram = 1000 grams

1 gram = 1000 milligrams



t  
kg  
g  
mg

1. Fill in the missing measurements.

a) 2g = \_\_\_\_\_ mg

b) 3000g = \_\_\_\_\_ kg

c) 4m = \_\_\_\_\_ cm

d) 2L = \_\_\_\_\_ ml

d) 5km = \_\_\_\_\_ m

e) 3t = \_\_\_\_\_ kg

Challenge: How many grams are there in 6 tonnes? \_\_\_\_\_

2) Draw lines to match these measurements.

170cm	0.86m
40mm	2.5m
860mm	1.7cm
250cm	0.4cm
8.6m	1.7m
17mm	860cm
4mm	0.04m

3. Complete the below table. The first row has been done for you.

Millilitres (ml)	Centilitres (cl)	Litres (l)
350	35	0.35
1300		
		2.6
	82	
680		

4. Measure some items in your house. Fill in the measurements and conversions in this table.

Item	Centimetres (cm)	Metres (m)	Millimetres (mm)