

# Metric Units of Measure

<u>Length</u>	<u>Capacity</u>	<u>Mass</u>
Millimetre (mm)	Millilitre (ml)	Gram (g)
Centimetre (cm)	Centilitre (cl)	Kilogram (kg)
Metre (m)	Litre (l)	Tonne (t)
Kilometre (km)		

## Conversions

<u>Length</u>	<u>Capacity</u>	<u>Mass</u>
1 cm = 10 mm	1 cl = 10 ml	1 kg = 1000 g
1 m = 100 cm	1 l = 100 cl	1 tonne = 1000 kg
1 km = 1000 m	1 l = 1000ml	

There is an easy way to remember these conversions if you know what each part of the word means

- Cent means 100 (originates from Latin). For example century = 100 years, centigrade - 100°C is the boiling point of water.

cent i metre

cent i litre

100 in a metre

100 in a litre

- Mill means 1000 (originates from Latin). For example millennium = 1000 years.

mill i metres

mill i litre

1000 in a metre

1000 in a litre

- Kilo means 1000 (originates from the Ancient Greek language)

Kil o metres

kil o grams

1000 of metres

1000 of grams