

Converting measurements by dividing

Learning Objective: To convert a range of measurements through division.

Task: Convert the measurements by dividing by 1000.



Flour

7000 g

Kilograms: **7 kg**



Raisins

5000 g

Kilograms: **5 kg**



Sugar

6000 g

Kilograms: **6 kg**



Beans

3000 g

Kilograms: **3 kg**



Cola

4000 ml

Litres: **4 L**



Apple Juice

1000 ml

Litres: **1 L**



Water

3000 ml

Litres: **3 L**



Milk

2000 ml

Litres: **2 L**

Task: Convert the lengths to the new measurements in the table.

Millimetres (mm)	Centimetres (cm)
60 mm	6 cm
30 mm	3 cm
90 mm	9 cm

Centimetres (cm)	Metres (m)
400 cm	4 m
700 cm	7 m
200 cm	2 m

Metres (m)	Kilometres (km)
2000 m	2 km
8000 m	8 km
9000 m	9 km