

Converting Measurements

Learning Objective: To convert between measurements including the use of decimal numbers.

Task 1: Complete the table to convert the measurements in each row.

	Cm to mm (x10)	M to cm (x100)	Km to m (x1000)
1	10 mm	100 cm	1000 m
3			
7			
2.5			

Task 2: Convert and order the measurements from smallest to biggest in grams.

1 kg	6 kg	5.5 kg	3000 g
Smallest			Biggest

Task 3: Tina is making a fruit drink in a large bowl with the capacity of 9000 millilitres.

Measure the 3 jugs below and change all the measurements to millilitres. Will all the liquids in the jugs below fit into Tina's fruit drink bowl?



Measurement in
Litres=

Measurement in
Millilitres=

Measurement in
Litres=

Measurement in
Millilitres=

Measurement in
Litres=

Measurement in
Millilitres=

Total measurement in
litres=

Total measurement in
millilitres=

Will the liquids fit into
the fruit drink bowl?