**Litres and Millilitres**

**LI:To be able to convert between litres and millilitres**

Since there are 1000ml in 1 litre, to change from one to the other you multiply or divide the given amount by 1000.

litres-(x1000)-millilitres

millilitres-(÷1000)- litres

Example:-3.6 litres (x1000) 3600ml

 8930ml (÷1000) = 8.93 litres

Now try these.

1. Change the following number of litres to millilitres:-
2. 5 litres b) 8 litres c) 17 litres

 d) 40 litres e) 1.3 litres f) 7.2 litres

 g) 0.5 litres

**Extension challenge:** h) 6.83 litres i) 9.36 litres

 j) 4.01 litres k) 1.09 litres l) 0.02 litres

1. Change the following number of millilitres to litres.
2. 3000ml b) 9000ml c) 16 000ml d) 41 000ml

e) 6200 ml f) 9700 ml g)70 000ml

**Extension challenge:** h) 3170 ml i) 800 ml

 j) 250 ml k) 30 ml l) 5ml