

Spicy

Converting Between Different Units of Measurement

1. Complete this table. The first one has been done for you.

Millilitres (ml)	Litres (l)
650	0.65
2300	
	4.37
	9.2
780	

2. Draw lines to match these measurements. One has been done for you.

170cm	800cm
40cm	2.5m
8m	1700cm
250cm	0.4m
4m	1.7m
17m	400cm

A line is drawn from 170cm to 1.7m.

3. Use $<$, $=$ or $>$ to complete the following sentences:

8400g 8.4kg

1100g 1kg

725g 7.25kg

6.6kg 660g

3.7kg 379g

2890g 2.89kg

4. Complete the number sentences below:

250g = kg

390cm = m

2.6l = ml

0.46kg = g

5.6m = cm

350ml = l

1240g = kg

980cm = m

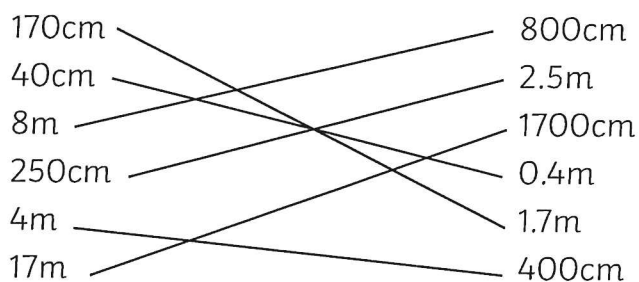
0.8l = ml

Converting Between Different Units of Measurement: **Answers**

1. Complete this table. The first one has been done for you.

Millilitres (ml)	Litres (l)
650	0.65
2300	2.3
4370	4.37
9200	9.2
780	0.78

2. Draw lines to match these measurements. One has been done for you.



3. Use $<$, $=$ or $>$ to complete the following sentences:

$8400\text{g} \boxed{=} 8.4\text{kg}$

$1100\text{g} \boxed{>} 1\text{kg}$

$725\text{g} \boxed{<} 7.25\text{kg}$

$6.6\text{kg} \boxed{>} 660\text{g}$

$3.7\text{kg} \boxed{>} 379\text{g}$

$2890\text{g} \boxed{=} 2.89\text{kg}$

4. Complete the number sentences below:

$250\text{g} = \mathbf{0.25}\text{kg}$

$390\text{cm} = \mathbf{3.9}\text{m}$

$2.6\text{l} = \mathbf{2600}\text{ml}$

$0.46\text{kg} = \mathbf{460}\text{g}$

$5.6\text{m} = \mathbf{560}\text{cm}$

$350\text{ml} = \mathbf{0.35}\text{l}$

$1240\text{g} = \mathbf{1.24}\text{kg}$

$980\text{cm} = \mathbf{9.8}\text{m}$

$0.8\text{l} = \mathbf{800}\text{ml}$