

KIRF: Convert between metric units



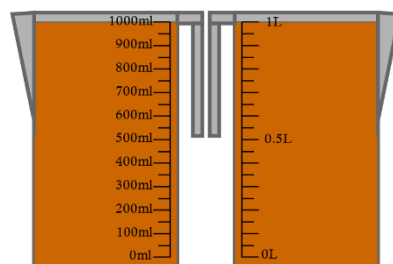
Pupils need to know how to convert between different units of measure.

What can this look like?

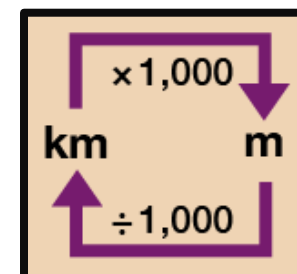
Concrete:



Pictorial:



Abstract:



Questions to ask at home

8.5kg = ? g

250g = ? kg

1.6 m = ? cm

2.7 L = ? ml

Key vocabulary

1kg = 1000g

1l = 1000ml

1m = 100cm

1cm = 10mm

Things to try

Measure up: measure the length, mass and volume of different items in your home. Show the measurements in different units of measures.

Ready steady cook: help out in the kitchen to follow a recipe. Can you convert the units of measures?

Websites:

<https://www.topmarks.co.uk/ordering-and-sequencing/coconut-ordering>