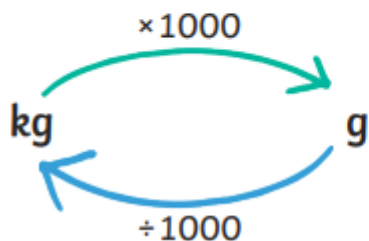




KIRFS (Key Instant Recall Facts) I can recall metric conversions

Year 5 Summer 2



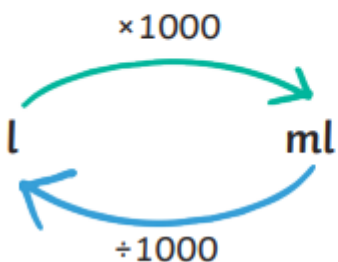
$1000g = 1kg$

$\frac{1}{10}kg = 0.1kg = 100g$

$\frac{1}{4}kg = 0.25kg = 250g$

$\frac{1}{2}kg = 0.5kg = 500g$

$\frac{3}{4}kg = 0.75kg = 750g$



$1000ml = 1\text{ litre}$

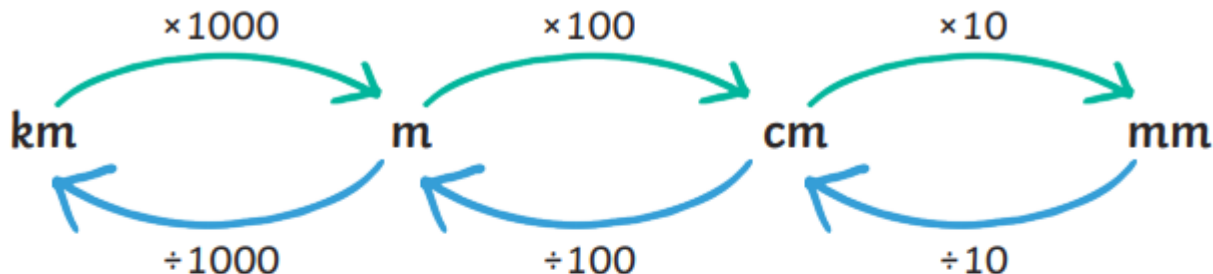
$\frac{1}{10}l = 0.1l = 100ml$

$\frac{1}{4}l = 0.25l = 250ml$

$\frac{1}{2}l = 0.5l = 500ml$

$\frac{3}{4}l = 0.75l = 750ml$

$\frac{1}{100}l = 0.01l = 10ml$



$1000\text{ metres} = 1\text{ kilometre}$

$100cm = 1m$

$10mm = 1cm$

$\frac{1}{10}km = 0.1km = 100m$

$\frac{1}{4}km = 0.25km = 250m$

$\frac{1}{2}km = 0.5km = 500m$

$\frac{3}{4}km = 0.75km = 750m$

Look at the prefixes – Can your child work out the meanings of *kilo-*, *centi-* and *milli-*? What other words begin with these

How can my parents help at home?

[What are metric measurements? - BBC Bitesize](#)

[Length and distance - Year 5 Maths - BBC Bitesize](#)

[Converting metric units - Maths - Learning with BBC Bitesize - BBC Bitesize](#)

[Maths: Converting Kg To G: Level 1 activity for kids | PrimaryLeap.co.uk](#)