

Key Instant Recall Facts Year 6 – Spring 2

I can recall metric and imperial conversions.

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **instantly**.

Recap Year 5 1 kilogram = 1000 grams

1 kilometre = 1000 metres 1 metre = 100 centimetres 1 metre = 1000 millimetres 1 centimetre = 10 millimetres

1 litre = 1000 millilitres

Year 6 1 litre = 1.76 pints

1 inch = 2.5 centimetres

1 foot = 12 inches 1 pound = 16 ounces 1 stone = 14 pounds

They should also be able to apply these facts to answer questions.

e.g. How many metres in 1½ km?

Top Tips

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day. If you would like more ideas, please speak to your child's teacher.

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

Be practical – Do some baking and convert the measurements in the recipe.

<u>How far?</u> – Calculate some distances using unusual measurements. How tall is your child in mm? How far away is London in metres? How many litres in s 6 pint of milk?