



# Key Instant Recall Facts

Class target - Year 5 – Spring 2

## I can recall metric conversions.

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

Some examples:

- 1 kilogram = 1000 grams
- 1 kilometre = 1000 metres
- 1 metre = 100 centimetres
- 1 metre = 1000 millimetres
- 1 centimetre = 10 millimetres
- 1 litre = 1000 millilitres

### Key Vocabulary:

convert  
cent-  
milli-  
kilo-

### 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.

**Look at the prefixes** – 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.

**How far?** – Calculate some distances using unusual measurements. How tall is your child in mm? How far away is London in metres?