# Key Instant Recall Facts 

Year 5 -Summer 2

## I can recall metric conversions.

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

> 1 kilogram = 1000 grams
> 1 kilometre $=1000$ metres
> 1 metre $=100$ centimetres
> 1 metre $=1000$ millimetres
> 1 centimetre $=10$ millimetres

1 litre = 1000 millilitres

They should also be able to apply these facts to answer questions.
e.g. How many metres in $11 / 2 \mathrm{~km}$ ?

## 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.

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?

