



Key Instant Recall Facts

Year 5 – Summer 1



I know decimal number bonds to 1 and 10

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

Key Facts & Vocabulary

- 1 kilogram = 1000 grams
- 2 kilograms = 2000 grams
- 3 kilograms = 3000 grams
- 1 kilometre = 1000 metres
- 1 metre = 100 centimetres
- 1 metre = 1000 millimetres
- 1 centimetre = 10 millimetres
- 1 litre = 1000 millilitres
- 2 litres = 2000 millilitres etc...

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

E.g. How many metres in $1\frac{1}{2}$ 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 do not 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 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?