



Quick Recall Facts



Year 5 - Spring

By the end of this half term, children should know the following facts.

1. I can recall metric conversions

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 $1\frac{1}{2}$ km?

2. I can identify prime numbers up to 20

A prime number is a number with no factors other than itself and one.

The following numbers are prime numbers:

2, 3, 5, 7, 11, 13, 17 and 19

A composite number is divisible by a number other than 1 or itself.

The following numbers are composite numbers:

4, 6, 8, 9, 10, 12, 14, 15, 16, 18, 20

Key Vocabulary

prime number

composite number

factor

multiple

Top Tips

The secret is practising little and often. You don't need to practise these all at once, perhaps you could have a fact of the day. Can you practice these Quick Recall Facts while walking to school?

- Make a set of cards for the numbers 2 to 20. How quickly can your child sort these into prime and composite numbers? How many even prime numbers can they find? How many odd composite numbers?
- Look at the words - 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.
- Calculate some distances using unusual measurements. How tall is your child in mm? How far away is London in metres?