



Key Instant Recall Facts

Year 3 – Spring Term 1

I can find 10 or 100 more or less than a given number

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

Some examples:

$$\begin{aligned}2 + 10 &= 12 \\2 + 100 &= 102 \\24 + 10 &= 34 \\24 + 100 &= 124 \\240 + 10 &= 250 \\240 + 100 &= 340 \\240 - 10 &= 230 \\240 - 100 &= 140\end{aligned}$$

Key vocabulary

What is ten more than 87?
What is ten less than 215?
What is one hundred more than 267?
What is one hundred less than 349?

Your child needs to be able to find 10 or 100 more or less with numbers that cross over the tens or hundreds. For example, 10 or 100 less than 109, or 10 or 100 more than 92.

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.

Practical resources

Give your child missing number problems to find 10 or 100 more or less. E.g. $47 + _ = 57$ or $167 + _ = 267$