



Key Instant Recall Facts

Year 1 – Autumn 2

Key Vocabulary

4 add 2 = 6

3 and 2 together make 5

3 and 2 = 5

5 subtract 1 = 4

1 plus 4 equals 5

3 minus 1 = 2

4 and 1 total 5

6 take away 2 = 4

I aspire to know all number bonds to 6.

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

$$\begin{array}{cccccccc} 1+0=1 & 2+0=2 & 3+0=3 & 4+0=4 & 5+0=5 & 6+0=6 & & \\ 0+1=1 & 0+2=2 & 0+3=3 & 0+4=4 & 0+5=5 & 0+6=6 & & \\ & 1+1=2 & 2+1=3 & 3+1=4 & 4+1=5 & 5+1=6 & & \\ & & 1+2=3 & 1+3=4 & 1+4=5 & 1+5=6 & & \\ & & & 2+2=4 & 3+2=5 & 4+2=6 & & \\ & & & & 2+3=5 & 2+4=6 & & \\ & & & & & 3+3=6 & & \end{array}$$

Children should also recognise corresponding subtraction facts. For example, if $2 + 1 = 3$ then $3 - 1 = 2$, if $2 + 4 = 6$ then $6 - 4 = 2$, if $2 + 3 = 5$ then $5 - 3 = 2$.

They should be able to answer these questions in any order, including missing number questions e.g. $2 + \bigcirc = 5$ or $6 - \bigcirc = 3$.

You could try some of these ideas...

Use practical resources

I have 4 sweets, how many more sweets will I need to make 6 sweets in total?

I have 4 teddies, how many teddies will I have if I take away 2?

Play games

You can play number bond pairs online at

<http://www.conkermaths.org/cmweb.nsf/pages/numberkirfs.html>

and then see how many questions you can answer in just one minute.

Make a poster to display the facts

This could be placed somewhere in the house that is on show and passed often.

