



Key Instant Recall Facts

Year 1 - Autumn 2

I know all number bonds 6 to 9

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

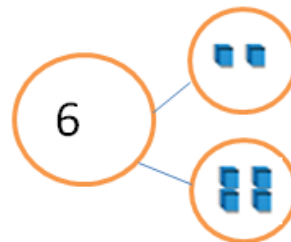
<u>6</u>	<u>7</u>	<u>8</u>	<u>9</u>	<u>10</u>
$0 + 6 = 6$	$0 + 7 = 7$	$0 + 8 = 8$	$0 + 9 = 9$	$0 + 10 = 10$
$6 + 0 = 6$	$7 + 0 = 7$	$8 + 0 = 8$	$9 + 0 = 9$	$10 + 0 = 10$
$1 + 5 = 6$	$1 + 6 = 7$	$1 + 7 = 8$	$1 + 8 = 9$	$1 + 9 = 10$
$5 + 1 = 6$	$6 + 1 = 7$	$7 + 1 = 8$	$8 + 1 = 9$	$9 + 1 = 10$
$3 + 3 = 6$	$6 + 1 = 7$	$2 + 6 = 8$	$2 + 7 = 9$	$3 + 7 = 6$
	$2 + 5 = 7$	$7 + 2 = 9$	$7 + 2 = 9$	$7 + 3 = 6$
	$5 + 2 = 7$	$6 + 2 = 8$	$3 + 6 = 9$	$4 + 6 = 10$
	$3 + 4 = 7$	$3 + 5 = 8$	$6 + 3 = 9$	$6 + 4 = 10$
	$4 + 3 = 7$	$5 + 3 = 7$	$4 + 5 = 9$	$5 + 5 = 10$
		$4 + 4 = 8$	$5 + 4 = 9$	

Key Vocabulary

4 add 2 = 6
3 and 7 together make 10
3 and 3 = 6
7 subtract 1 = 5
1 plus 4 equals 5
9 minus 1 = 8
8 and 1 total 9
7 take away 3 = 4

Children should also recognise corresponding subtraction facts. For example if $5 + 1 = 6$ then $6 - 1 = 5$, if $2 + 4 = 6$ then $6 - 4 = 2$, if $7 + 2 = 9$ then $9 - 2 = 7$.

They should be able to answer these questions in any order, including missing number questions e.g. $2 + \bigcirc = 7$ or $9 - \bigcirc = 3$.



You could try some of these ideas...

Use practical resources

I have 7 sweets, how many more sweets will I need to make 9 sweets in total?

I have 8 teddies, how many teddies will I have if I take away 1?

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.