



Key Instant Recall Facts

Year 2 – Autumn Term 1

By the end of this half term, children should know the following facts. The aim is for them to recall these facts **with speed and accuracy**:

I know the number bonds for each number to 20

Children should be able to fluently recall similar facts to those below for all numbers up to 20.

$11 + 0 = 11$	$12 + 0 = 12$
$10 + 1 = 11$	$11 + 1 = 12$
$9 + 2 = 11$	$10 + 2 = 12$
$8 + 3 = 11$	$9 + 3 = 12$
$7 + 4 = 11$	$8 + 4 = 12$
$6 + 5 = 11$	$7 + 5 = 12$
$5 + 6 = 11$	$6 + 6 = 12$
$4 + 7 = 11$	$5 + 7 = 12$
$3 + 8 = 11$	$4 + 8 = 12$
$2 + 9 = 11$	$3 + 9 = 12$
$1 + 10 = 11$	$2 + 10 = 12$
$0 + 11 = 11$	$1 + 11 = 12$
	$0 + 12 = 12$

Key vocabulary

What is 13 plus 2?

What is 14 add 1?

What is the total of 11 and 8?

Top tips

The secret to success is practising *little* and *often*. Use time wisely. Can you practise this KIRF whilst walking to school or during a car journey? You do not need to practise all aspects of the KIRF all at once; perhaps you could have a fact of the day, or a few facts per week to practise? If you would like more ideas, please speak to your child's teacher.

Practical resources and ideas

Write missing number calculations for your child,

e.g. $17 + _ = 18$ or $14 + _ = 16$