



# KEY INSTANT RECALL FACTS

## Year 1 – Autumn Term

By the end of this half term, children should be able to complete the following maths objectives. To help your child, please can you practise these objectives with them at home. The aim is that your child should be able to recall these maths facts instantly.

- Counting forwards and backwards up to 20.
- 1 more than any number up to 20.
- 1 less than any number up to 20.
- Ordering numbers up to 20.
- Counting in 2's, 5's and 10's up to 20.
- Recall addition and subtraction number facts to 10 and once these are known be able to recall addition and subtraction number facts to 20.

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

$0 + 20 = 20$	$6 + 14 = 20$
$1 + 19 = 20$	$7 + 13 = 20$
$2 + 18 = 20$	$8 + 12 = 20$
$3 + 17 = 20$	$9 + 11 = 20$
$4 + 16 = 20$	$20 + 0 = 20$
$5 + 15 = 20$	

Your child should be able to recall these number facts in any order and also be able to complete missing number questions. For example:  $3 + \square = 10$ ,  $\square + 6 = 10$

Once your child is confident in their addition facts, they should also then be able to recall subtraction facts for these numbers. For example:  $10 - 2 = 8$ ,  $10 - 5 = 5$ .

It is best to practise these facts with your child for small amounts of time but often.

There are some maths online games that your child can play to help them too. Here is a link to help your child learn their number bonds.

<https://www.topmarks.co.uk/maths-games/hit-the-button>