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 to practice little and often. Can you practice the KIRF on the way to or from school? You do not need to practice all aspects of the KIRF at once. Perhaps you could have a fact of the day or a few facts to practice each week. If you would like more ideas, please speak to your child's class teacher.

Practical Resources and Ideas

Write missing number calculations for your child. For example:

7 + _ = 18   or   14 + _ = 16