Key Instant Recall Facts

Year 1 – Autumn 1

I can recite the number names in order to 50 and beyond.

By the end of this half term, children should be able to count to 50 **confidently, easily and quickly**.

Perhaps start off using part of a 100 square (see below) and as confidence grows try without any aides.

Also try starting at different numbers and asking your child to continue counting on from e.g. 15.

1	2	3	4	5	6	7	8	9	10
11	12	13	14	15	16	17	18	19	20
21	22	23	24	25	26	27	28	29	30
31	32	33	34	35	36	37	38	39	40
41	42	43	44	45	46	47	48	49	50

Once they are confident to 50 try beyond 50.

Top Tips

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey?

Make it fun by using interactive resources such as Splat 100 square
https://www.primarygames.co.uk/pg2/splat/splatsq100.html

Key Instant Recall Facts

Year 1 – Autumn 2

I can add 0 or 1 to a number.
I can add 2 to a number.

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

0 + 0 = 0 1 + 0 = 1 2 + 0 = 2 3 + 0 = 3 4 + 0 = 4 5 + 0 = 5 6 + 0 = 6 7 + 0 = 7 8 + 0 = 8 9 + 0 = 9 10 + 0 = 10 When you add zero to a number, the number stays the same.	0 + 1 = 1 1 + 1 = 2 2 + 1 = 3 3 + 1 = 4 4 + 1 = 5 5 + 1 = 6 6 + 1 = 7 7 + 1 = 8 8 + 1 = 9 9 + 1 = 10 10 + 1 = 11 When you add one to a number, the number increases by one.	0 + 2 = 2 1 + 2 = 3 2 + 2 = 4 3 + 2 = 5 4 + 2 = 6 5 + 2 = 7 6 + 2 = 8 7 + 2 = 9 8 + 2 = 10 9 + 2 = 11 10 + 2 = 12 When you add two to a number, the number increases by two.	They should also know the commutative calculations: 2 + 4 = 6 2 + 9 = 11 2 + 3 = 5 1 + 6 = 7 1 + 9 = 10

Key vocabulary

8 **add** 2 **equals** 10

3 **plus** 2 **is the same as** 5

If I have 6, then I get 2 more, how many in total now?

Top Tips

The secret to success is practising **little** and **often**. Use time wisely. Can you practise these KIRFs while walking to school or during a car journey? You don't need to practise them all at once: perhaps you could have a fact of the day.

Play games such as https://www.topmarks.co.uk/maths-games/mental-maths-train to make it more fun!