

Key Instant Recall Facts Year 1 – Spring 1

I know doubles and halves of numbers to 10.

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

10 + 10 = 20

Key Vocabulary

What is **double** 9?

What is **half** of 6?

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. If you would like more ideas, please speak to your child's teacher.

<u>Ping Pong</u> – In this game, the parent says, "Ping," and the child replies, "Pong." Then the parent says a number and the child doubles it. For a harder version, the adult can say, "Pong." The child replies, "Ping," and then halves the next number given.

<u>Practise online</u> – Go to <u>www.conkermaths.com</u> and see how many questions you can answer in just 90 seconds.



Key Instant Recall Facts Year 1 – Spring 2

I know number bonds to 10.

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

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

Key Vocabulary

What is 3 add 2?

What is 2 plus 2?

What is 5 take away 2?

What is 1 less than 4?

They should be able to answer these questions in any order, including missing number questions e.g. $6 + \bigcirc = 10$ or $10 - \bigcirc = 3$.

Top Tips

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<u>Use practical resources</u> – Your child has one potato on their plate and you give them two more. Can they predict how many they will have now?

<u>Make a poster</u> – Your child could make a poster showing the different ways of making 5.

<u>Play games</u> – You can play number bond pairs online at <u>www.conkermaths.com</u> and then see how many questions you can answer in just one minute.