

Key Instant Recall Facts Year 2 – Spring 1

I know doubles and halves of numbers to 20.

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	$\frac{1}{2}$ of $0 = 0$	
1 + 1 = 1	½ of 2 = 1	11 + 11 = 22
2 + 2 = 4	$\frac{1}{2}$ of 4 = 2	12 + 12 = 24
3 + 3 = 6	$\frac{1}{2}$ of 6 = 3	13 + 13 = 26
4 + 4 = 8	$\frac{1}{2}$ of 8 = 4	14 + 14 = 28
5 + 5 = 10	½ of 10 = 5	15 + 15 = 30
6 + 6 = 12	½ of 12 = 6	16 + 16 = 32
7 + 7 = 14	½ of 14 = 7	17 + 17 = 34
8 + 8 = 16	½ of 16 = 8	18 + 18 = 36
9 + 9 = 18	½ of 18 = 9	19 + 19 = 38
10 + 10 = 20	½ of 20 = 10	20 + 20 = 40

Key Vocabulary

What is double 9?

What is **half** of 14?

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>Use what you already know</u> – Encourage your child to find the connection between the 2 times table and double facts.

<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.