

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	1/2 of 0 = 0	
1 + 1 = 2	1/2 of 2 = 1	11 + 11 = 22
2 + 2 = 4	1/2 of 4 = 2	12 + 12 = 24
3 + 3 = 6	1/2 of 6 = 3	13 + 13 = 26
4 + 4 = 8	1/2 of 8 = 4	<mark>14 + 14 = 28</mark>
5 + 5 = 10	1/2 of 10 = 5	15 + 15 = 30
6 + 6 = 12	¹ / ₂ of 12 = 6	<mark>16 + 16 = 3</mark> 2
7 + 7 = 14	1/2 of 14 = 7	17 + 17 = 34
8 + 8 = 16	1/2 of 16 = 8	18 + 18 = 36
9 + 9 = 18	1/2 of 18 = 9	<mark>19 + 1</mark> 9 = 38
10 + 10 = 20	1/2 of 20 = 10	20 + 20 = 40



What is double 9? What is half of 14? What is 7 and 7?

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 do not 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.

Practical resources

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

Online resources

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