

8 + 8 = 16 9 + 9 = 1810 + 10 = 20

Key Instant Recall Facts

Class target - Year 1 - Spring 1



I know doubles and halves of numbers to 10.

0 + 0 = 0	$\frac{1}{2}$ of $0 = 0$
1 + 1 = 1	$\frac{1}{2}$ of 2 = 1
2 + 2 = 4	$\frac{1}{2}$ of $4 = 2$
3 + 3 = 6	$\frac{1}{2}$ of $6 = 3$
4 + 4 = 8	$\frac{1}{2}$ of 8 = 4
5 + 5 = 10	$\frac{1}{2}$ of $10 = 5$
6 + 6 = 12	
7 + 7 = 14	

Key vocabulary:

What is **double** 9? What is **half** of 6?

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

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.

Practise online – Go to

http://www.conkermaths.org/cmweb.nsf/products/conkerkirfs.html and see how many questions the children can answer in just 90 seconds.