



Key Instant Recall Facts

Year 1 - Spring 1

Know doubles and halves of numbers to 10

$$0 + 0 = 0$$

$$1 + 1 = 1$$

$$2 + 2 = 4$$

$$3 + 3 = 6$$

$$4 + 4 = 8$$

$$5 + 5 = 10$$

$$6 + 6 = 12$$

$$7 + 7 = 14$$

$$8 + 8 = 16$$

$$9 + 9 = 18$$

$$10 + 10 = 20$$

$$\frac{1}{2} \text{ of } 0 = 0$$

$$\frac{1}{2} \text{ of } 2 = 1$$

$$\frac{1}{2} \text{ of } 4 = 2$$

$$\frac{1}{2} \text{ of } 6 = 3$$

$$\frac{1}{2} \text{ of } 8 = 4$$

$$\frac{1}{2} \text{ of } 10 = 5$$

Key Vocabulary

What is double 9?

What is half of 6?

Odd

Even

Double

Two lots of

Halve

Split into two groups

Things to try

- Number Tennis - In this game, the parent says, a number, and the child replies, with the double. This can also be played by halving the given number. Investigate - use items such as pebbles to half odd and even numbers.
- What do the children notice? Why is it harder to halve odd numbers. Think about halving items such as cakes where the items could be split and discuss this concept.
- Use Numbots to practise

Top tips

The secret to success is practising little and often .

Use your time wisely.

Can you practise these KIRFs while walking to school or during a car journey?