

Key Instant Recall Facts

Year 2 - Spring 1

I know doubles and halves of numbers to 20.

Doubling

To double a number, we add that number to itself.

To double 6, we add 6.


$$6 + 6 = 12$$

We can also double a number by multiplying it by 2.


$$6 \times 2 = 12$$

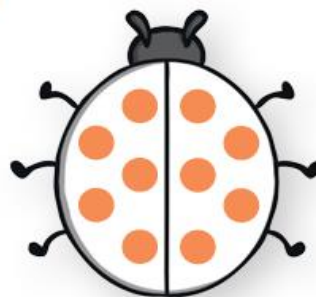
Double 6 is 12.

Doubling a number is the inverse of halving a number.

Halving

To halve a number, we divide it by 2.

To find half of 10, we divide it by 2.



$$10 \div 2 = 5$$

Half of 10 is 5.

Halving a number is the inverse of doubling a number.

Top Tips

1. Practise little and often. Can you practise these KIRFs while walking to school or during a car journey?
2. Use what you already know. Encourage your child to find the connection between the 2 times table and double facts.
3. Ping Pong. 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.
4. Practise online - Go to www.conkermaths.com or <https://www.topmarks.co.uk/maths-games/hit-the-button> and see how many questions you can answer in just 90 seconds.