



Key Instant Recall Facts

Year 2 - Spring 1

I know the multiplication and division facts for the 2 times table

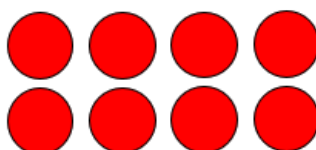
By the end of this half term, children should know the following facts. The aim is for them to recall these facts instantly.

What can this look like?

Concrete



Pictorial



Abstract

4 multiplied by 2 = 8

$4 \times 2 = 8$ $8 = 2 \times 4$

8 divided by 2 = 4

$8 \div 2 = 4$

$$2 \times 1 = 2$$

$$2 \div 2 = 1$$

$$2 \times 2 = 4$$

$$4 \div 2 = 2$$

$$2 \times 3 = 6$$

$$6 \div 2 = 3$$

$$2 \times 4 = 8$$

$$8 \div 2 = 4$$

$$2 \times 5 = 10$$

$$10 \div 2 = 5$$

$$2 \times 6 = 12$$

$$12 \div 2 = 6$$

$$2 \times 7 = 14$$

$$14 \div 2 = 7$$

$$2 \times 8 = 16$$

$$16 \div 2 = 8$$

$$2 \times 9 = 18$$

$$18 \div 2 = 9$$

$$2 \times 10 = 20$$

$$20 \div 2 = 10$$

$$2 \times 11 = 22$$

$$22 \div 2 = 11$$

$$2 \times 12 = 24$$

$$24 \div 2 = 12$$

Key Vocabulary

Multiply: Adding *equal* groups a certain number of times, e.g. $5 \times 4 = 5 + 5 + 5 + 5 = 20$

Can also be referred to as **groups of** or **lots of**.

Divide: Sharing or grouping numbers/objects into *equal* groups, e.g. $10 \div 5 = 2$.

Things to Try

The secret to success is practising **little** and **often**. You could 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.

White Rose 1-Minute Maths app

Multiplication: Count in 2s or Multiply by 2 or 2 times-table facts

Division: Divide by 2 or 2 times-table

Songs and Chants: You can find songs and chants online, e.g. [Number-jacks 2 Times Table Song](#)

Use what you already know: If you know $2 \times 5 = 10$, then you know $10 \div 2 = 5$

Test the Parent: Ask your child to make up their own questions to test you.

Questions

What is 10 **multiplied by** 2?

What is 2 **times** 3?

Two **lots of** 6 equals...

What is 24 **divided by** 2?

How many **groups of** 2 can you make from 20 objects?