



Key Instant Recall Facts

Year 2 – Autumn 2

Key Vocabulary

What is 2 **multiplied** by 3?

What is 2 **times** 9?

What is the total of 7 **groups of 2**?

What is 16 **divided** by 2?

How many **lots of 2** are in the number 20?

What is 24 **shared** between 2?

$$2 \begin{array}{c} \times 6 \\ \hline \end{array} = 12$$

$$2 \begin{array}{c} \times 7 \\ \hline \end{array} = 14$$

I aspire to know the multiplication and division facts for the 2x table.

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

$1 \times 2 = 2$	$2 \times 1 = 2$	$2 \div 2 = 1$	$2 \div 1 = 2$
$2 \times 2 = 4$	$2 \times 2 = 4$	$4 \div 2 = 2$	$4 \div 2 = 2$
$3 \times 2 = 6$	$2 \times 3 = 6$	$6 \div 2 = 3$	$6 \div 3 = 2$
$4 \times 2 = 8$	$2 \times 4 = 8$	$8 \div 2 = 4$	$8 \div 4 = 2$
$5 \times 2 = 10$	$2 \times 5 = 10$	$10 \div 2 = 5$	$10 \div 5 = 2$
$6 \times 2 = 12$	$2 \times 6 = 12$	$12 \div 2 = 6$	$12 \div 6 = 2$
$7 \times 2 = 14$	$2 \times 7 = 14$	$14 \div 2 = 7$	$14 \div 7 = 2$
$8 \times 2 = 16$	$2 \times 8 = 16$	$16 \div 2 = 8$	$16 \div 8 = 2$
$9 \times 2 = 18$	$2 \times 9 = 18$	$18 \div 2 = 9$	$18 \div 9 = 2$
$10 \times 2 = 20$	$2 \times 10 = 20$	$20 \div 2 = 10$	$20 \div 10 = 2$
$11 \times 2 = 22$	$2 \times 11 = 22$	$22 \div 2 = 11$	$22 \div 11 = 2$
$12 \times 2 = 24$	$2 \times 12 = 24$	$24 \div 2 = 12$	$24 \div 12 = 2$

Children should be able to answer these questions in any order, including missing number questions e.g. $2 \times \bigcirc = 8$ or $\bigcirc \div 2 = 6$.

$$22 \div 2 = 11$$

22	
11	11

$$16 \div 8 = 2$$

16							
2	2	2	2	2	2	2	2

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 family of the day.

Please see the class teacher if you are unsure of their log in details.

You could try some of these ideas...

Use practical resources

Group items into 2s and practise saying the facts.

Make a poster

Your child could make a poster showing the times tables.

Practise online

Use your child's personal Times Table Rock stars log in at

<https://trockstars.com>

<http://www.conkermaths.org/cmweb.nsf/products/conkerkirfs.html> is another good website to use.