

Key Instant Recall Facts

Year 2 – Autumn 2

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**.

$2 \times 1 = 2$

$2 \div 2 = 1$

$2 \times 2 = 4$

$4 \div 2 = 2$

$2 \times 3 = 6$

$6 \div 2 = 3$

$2 \times 4 = 8$

$8 \div 2 = 4$

$2 \times 5 = 10$

$10 \div 2 = 5$

$2 \times 6 = 12$

$12 \div 2 = 6$

$2 \times 7 = 14$

$14 \div 2 = 7$

$2 \times 8 = 16$

$16 \div 2 = 8$

$2 \times 9 = 18$

$18 \div 2 = 9$

$2 \times 10 = 20$

$20 \div 2 = 10$

$2 \times 11 = 22$

$22 \div 2 = 11$

$2 \times 12 = 24$

$24 \div 2 = 12$

Key Vocabulary

What is 2 **multiplied by** 7?

What is 2 **times** 9?

What is 12 **divided by** 2?

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

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.

Songs and Chants – You can find multiplication songs and chants online. If your child creates their own song, this can make the times tables even more memorable.

Use what you already know – If your child knows that $2 \times 5 = 10$, they can use this fact to work out that $2 \times 6 = 12$.

Test the Parent – Your child can make up their own tricky division questions for you e.g. *What is 18 divided by 2?* They need to be able to multiply to create these questions.

Use memory tricks – For those hard-to-remember facts, www.multiplication.com has some strange picture stories to help children remember. There are also times tables games on <https://www.topmarks.co.uk/maths-games/hit-the-button>