



Key Instant Recall Facts Year Three – Autumn 1

I know the multiplication and division facts for the 2x, 5x and 10x table.

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

$10 \times 1 = 10$	$10 \div 10 = 1$	$5 \times 1 = 5$	$5 \div 5 = 1$	$2 \times 1 = 2$	$2 \div 2 = 1$
$10 \times 2 = 20$	$20 \div 10 = 2$	$5 \times 2 = 10$	$10 \div 5 = 2$	$2 \times 2 = 4$	$4 \div 2 = 2$
$10 \times 3 = 30$	$30 \div 10 = 3$	$5 \times 3 = 15$	$15 \div 5 = 3$	$2 \times 3 = 6$	$6 \div 2 = 3$
$10 \times 4 = 40$	$40 \div 10 = 4$	$5 \times 4 = 20$	$20 \div 5 = 4$	$2 \times 4 = 8$	$8 \div 2 = 4$
$10 \times 5 = 50$	$50 \div 10 = 5$	$5 \times 5 = 25$	$25 \div 5 = 5$	$2 \times 5 = 10$	$10 \div 2 = 5$
$10 \times 6 = 60$	$60 \div 10 = 6$	$5 \times 6 = 30$	$30 \div 5 = 6$	$2 \times 6 = 12$	$12 \div 2 = 6$
$10 \times 7 = 70$	$70 \div 10 = 7$	$5 \times 7 = 35$	$35 \div 5 = 7$	$2 \times 7 = 14$	$14 \div 2 = 7$
$10 \times 8 = 80$	$80 \div 10 = 8$	$5 \times 8 = 40$	$40 \div 5 = 8$	$2 \times 8 = 16$	$16 \div 2 = 8$
$10 \times 9 = 90$	$90 \div 10 = 9$	$5 \times 9 = 45$	$45 \div 5 = 9$	$2 \times 9 = 18$	$18 \div 2 = 9$
$10 \times 10 = 100$	$100 \div 10 = 10$	$5 \times 10 = 50$	$50 \div 5 = 10$	$2 \times 10 = 20$	$20 \div 2 = 10$
$10 \times 11 = 110$	$110 \div 10 = 11$	$5 \times 11 = 55$	$55 \div 5 = 11$	$2 \times 11 = 22$	$22 \div 2 = 11$
$10 \times 12 = 120$	$120 \div 10 = 12$	$5 \times 12 = 60$	$60 \div 5 = 12$	$2 \times 12 = 24$	$24 \div 2 = 12$

Key Vocabulary

What is 10 **multiplied** by 3?

What is 5 **times** 8?

What is 70 **divided** by 10?

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.

Test the Adult – Your child can make up their own tricky division questions for you e.g. What is 70 divided by 10? They need to be able to multiply to create these questions.

Play games – See how many questions you can answer in just one minute by playing the multiplying and dividing by 10 games on www.hitthebutton.co.uk