



By the end of this half term, children should know the following facts. The aim is for them to recall these facts with speed and accuracy:

I know multiplication and division facts for the 4 times table

Children should be able to instantly recall the 4 times table facts below:

$4 \times 1 = 4$	$1 \times 4 = 4$	$4 \div 4 = 1$	$4 \div 1 = 4$
$4 \times 2 = 8$	$2 \times 4 = 8$	$8 \div 4 = 2$	$8 \div 2 = 4$
$4 \times 3 = 12$	$3 \times 4 = 12$	$12 \div 4 = 3$	$12 \div 3 = 4$
4 x 4 = 16	4 x 4 = 16	$16 \div 4 = 4$	$16 \div 4 = 4$
$4 \times 5 = 20$	$5 \times 4 = 20$	$20 \div 4 = 5$	$20 \div 5 = 4$
$4 \times 6 = 24$	$6 \times 4 = 24$	24 ÷ 4 = 6	$24 \div 6 = 4$
$4 \times 7 = 28$	$7 \times 4 = 28$	$28 \div 4 = 7$	$28 \div 7 = 4$
$4 \times 8 = 32$	$8 \times 4 = 32$	$32 \div 4 = 8$	$32 \div 8 = 4$
$4 \times 9 = 36$	$9 \times 4 = 36$	$36 \div 4 = 9$	$36 \div 9 = 4$
$4 \times 10 = 40$	10 x 4 = 40	$40 \div 4 = 10$	40 ÷ 10 = 4
$4 \times 11 = 44$	$11 \times 4 = 44$	44 ÷ 4 = 11	44 ÷ 11 = 4
$4 \times 12 = 48$	$12 \times 4 = 48$	$48 \div 4 = 12$	48 ÷ 12 = 4

Key vocabulary

What is 4 multiplied by 7?

What is 4 times 5?

What is 44 divided by 4?

Top tips

The secret to success is practising *little* and *often* Use time wisely. Can you practise this KIRF whilst walking to school or during a car journey? You do not need to practise all aspects of the KIRF all at once; perhaps you could have a fact of the day, or a few facts per week to practise? If you would like more ideas, please speak to your child's teacher.

Practical resources and ideas

- Chant the four times table together.
- Fact families give your child a four times table fact. Can they write down the other three calculations for the fact?