

Key Instant Recall



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

I know multiplication and division facts for

Children should be able to instantly recall the 4 times

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

Key Vocabulary

What is 4 multiplied by 7?

Using arrays:



3 × 4 =

Top tips

The secret to success is practicing little and often. Can you practice this KIRF whilst walking to school or during a car journey? You do not need to practice

Practical ideas and resources:

- * TT Rockstars is a great way to practice times tables.
- * To multiply a number by 4, simply double it and double it again.
- * Chant the four times table together.
- * Fact families-give your child a four times table fact. Can they write down the other three calculation for the fact? Songs and games are a great way for children to learn. Try the