



Year 4, Term 1

Target: Consolidate multiplication and division facts for the 3, 4 and 11 times tables.

By the end of this half term, children should know and be able to recall the following facts instantly:

Key vocabulary

Factor, product, multiplication,
dividend, divisor, quotient.

Examples

Key questions

What two factors ___ make ___?

What is the product of ___ and ___?

$1 \times 3 = 3$

$2 \times 3 = 6$

$3 \times 3 = 9$

$4 \times 3 = 12$

$5 \times 3 = 15$

$6 \times 3 = 18$

$7 \times 3 = 21$

$8 \times 3 = 24$

$9 \times 3 = 27$

$10 \times 3 = 30$

$11 \times 3 = 33$

$12 \times 3 = 36$

$3 \div 3 = 1$

$6 \div 3 = 2$

$9 \div 3 = 3$

$12 \div 3 = 4$

$15 \div 3 = 5$

$18 \div 3 = 6$

$21 \div 3 = 7$

$24 \div 3 = 8$

$27 \div 3 = 9$

$30 \div 3 = 10$

$33 \div 3 = 11$

$36 \div 3 = 12$

$1 \times 4 = 4$

$2 \times 4 = 8$

$3 \times 4 = 12$

$4 \times 4 = 16$

$5 \times 4 = 20$

$6 \times 4 = 24$

$7 \times 4 = 28$

$8 \times 4 = 32$

$9 \times 4 = 36$

$10 \times 4 = 40$

$11 \times 4 = 44$

$12 \times 4 = 48$

$4 \div 4 = 1$

$8 \div 4 = 2$

$12 \div 4 = 3$

$16 \div 4 = 4$

$20 \div 4 = 5$

$24 \div 4 = 6$

$28 \div 4 = 7$

$32 \div 4 = 8$

$36 \div 4 = 9$

$40 \div 4 = 10$

$44 \div 4 = 11$

$48 \div 4 = 12$

$1 \times 11 = 11$

$2 \times 11 = 22$

$3 \times 11 = 33$

$4 \times 11 = 44$

$5 \times 11 = 55$

$6 \times 11 = 66$

$7 \times 11 = 77$

$8 \times 11 = 88$

$9 \times 11 = 99$

$10 \times 11 = 110$

$11 \times 11 = 121$

$12 \times 11 = 132$

$11 \div 11 = 1$

$22 \div 11 = 2$

$33 \div 11 = 3$

$44 \div 11 = 4$

$55 \div 11 = 5$

$66 \div 11 = 6$

$77 \div 11 = 7$

$88 \div 11 = 8$

$99 \div 11 = 9$

$110 \div 11 = 10$

$121 \div 11 = 11$

$132 \div 11 = 12$

Top Tips

The secret to success? Practise little and often! Can you learn these on your way to school? On a car journey? Or even at the breakfast table? You don't need to learn them all at once: start with those you are more confident with before tackling the rest.

Useful websites

<https://www.topmarks.co.uk/maths-games/hit-the-button>

[Times Tables Rock Stars: Play](#)