



Year 3, Term 4

Target: Know multiplication and division facts for the 4 times table.

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

Key vocabulary

multiply, divide, share, times, equal
group, multiple, product, factor

Examples of key questions

$$4 \times 9 = ?$$

$$? \times 4 = 48$$

Examples

$$1 \times 4 = 4$$

$$2 \times 4 = 8$$

$$3 \times 4 = 12$$

$$4 \times 4 = 16$$

$$5 \times 4 = 20$$

$$6 \times 4 = 24$$

$$7 \times 4 = 28$$

$$8 \times 4 = 32$$

$$9 \times 4 = 36$$

$$10 \times 4 = 40$$

$$11 \times 4 = 44$$

$$12 \times 4 = 48$$

$$4 \div 4 = 1$$

$$8 \div 4 = 2$$

$$12 \div 4 = 3$$

$$16 \div 4 = 4$$

$$20 \div 4 = 5$$

$$24 \div 4 = 6$$

$$28 \div 4 = 7$$

$$32 \div 4 = 8$$

$$36 \div 4 = 9$$

$$40 \div 4 = 10$$

$$44 \div 4 = 11$$

$$48 \div 4 = 12$$

Top Tips: Make some flashcards with the question on one side and the answer on the other. You can test yourself. Practise as often as you can. Maybe singing them to a catchy tune will help you to remember these facts.

Useful websites

[Times Tables Games – Maths Games \(maths-games.org\)](https://maths-games.org)

[ictgames || Multiplication & Division](https://ictgames.com)

[Times Tables Rock Stars: Play \(trockstars.com\)](https://trockstars.com)