



Year 4, Term 5

Target: Know multiplication and division facts for the 12 times table.

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.

Key questions

What two factors ___ make ___?
What is the product of ___ and ___?

Examples

$1 \times 12 = 12$
 $2 \times 12 = 24$
 $3 \times 12 = 36$
 $4 \times 12 = 48$
 $5 \times 12 = 60$
 $6 \times 12 = 72$
 $7 \times 12 = 84$
 $8 \times 12 = 96$
 $9 \times 12 = 108$
 $10 \times 12 = 120$
 $11 \times 12 = 132$
 $12 \times 12 = 144$

$12 \div 12 = 1$
 $24 \div 12 = 2$
 $36 \div 12 = 3$
 $48 \div 12 = 4$
 $60 \div 12 = 5$
 $72 \div 12 = 6$
 $84 \div 12 = 7$
 $96 \div 12 = 8$
 $108 \div 12 = 9$
 $120 \div 12 = 10$
 $132 \div 12 = 11$
 $144 \div 12 = 12$

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

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

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

[ictgames || Multiplication & Division](#)