

Max the Monkey's Division Mastery Flashcards

Learning objective: To recall and apply division facts and formal written methods for Year 5 mathematics.

Use these flashcards to test your knowledge of division. Read the front, try to solve the problem or define the term, then check the answer on the back. Max the Monkey is cheering you on!

What is the 'dividend' in the calculation $45 \div 5 = 9$?

The dividend is 45 (the number being divided).

What is the 'divisor' in the calculation $45 \div 5 = 9$?

The divisor is 5 (the number you are dividing by).

What is the 'quotient'?

The quotient is the result or answer of a division calculation.

Calculate $72 \div 6$.

12

Max has 25 bananas to share between 4 monkeys. How many bananas does each monkey get, and what is the remainder?

Each monkey gets 6 bananas, remainder 1.

What is the inverse operation of division?

Multiplication.

If a shopkeeper has £84 and shares it equally among 7 tins, how much money goes into each tin?

£12.

Calculate $480 \div 8$.

60

True or False: A remainder can be larger than the divisor.

False. If the remainder is larger than the divisor, you haven't finished dividing!

Calculate $125 \div 5$.

25

Complete the short division: $432 \div 4$.

108

If you divide a number by 1, what is the result?

The number itself.