

Max's Magnificent Division Masterclass

Master the art of sharing: Divide, conquer, and calculate with Max!

- The dividend is the total amount you start with, while the divisor is the number you are dividing by to find the quotient.
- If a division calculation does not result in a whole number, the amount left over is known as the remainder.
- Short division, often called the 'bus stop' method, allows us to divide large numbers by recording digits step-by-step.
- Multiplication is the inverse of division; you can always check your answer by multiplying the quotient by the divisor.
- When dividing money, remember to keep your decimal point in the exact same position in your answer as it is in the dividend.

Did you know? Did you know? In the ancient world, division was often performed using a method called 'doubling and halving.' Mathematicians would break numbers into smaller, manageable chunks—much like Max the monkey peeling a large bunch of bananas to share them equally amongst his friends!

Key vocabulary: Dividend · Divisor · Quotient · Remainder · Short Division · Partitioning · Inverse Operation