

Max's Magnificent Fractions Masterclass

Master the Maths: Slice, Share, and Solve with Max!

- The denominator is the bottom number of a fraction. It tells us how many equal parts the whole is divided into.
- The numerator is the top number. It tells us how many of those equal parts we are counting or talking about.
- A unit fraction always has a 1 as the numerator (like $\frac{1}{4}$). It represents a single part of the whole.
- When you have a non-unit fraction, such as $\frac{3}{4}$, it means you have more than one of the equal parts.
- To find a fraction of an amount, divide the total number by the denominator, then multiply your answer by the numerator.

Did you know? Did you know? The word 'fraction' comes from the Latin word 'fractio', which means 'to break'. Long ago, people used fractions to measure ingredients for bread and to divide land fairly between farmers!

Key vocabulary: Numerator · Denominator · Unit fraction · Non-unit fraction · Equivalent · Whole · Part