

Subject	Maths
Unit/Topic	Year 8 – Multiplying and Dividing Fractions

Key Vocabulary	Definition
Numerator	The top number in a fraction that shows how many parts we have.
Denominator	The bottom number in a fraction that shows how many equal parts the item is divided into.
Product	The answer when two or more values are multiplied together.
Unit Fraction	A fraction where the top number (the "numerator") is 1.
Square	A flat shape with 4 straight sides where: <ul style="list-style-type: none"> • all sides have equal length, and • every interior angle is a right angle (90°)
Commutative	The Law that says you can swap numbers around and still get the same answer when you add or when you multiply.
Quotient	The answer after we divide one number by another.
Reciprocal	The reciprocal of a number is: 1 divided by the number
Simplify	To simplify (or reduce) a fraction means to make it as simple as possible.
Factor	Numbers we can multiply together to get another number.
Expression	Numbers, symbols and operators (such as + and ×) grouped together that show the value of something.
Term	A single number or variable, or numbers and variables multiplied together.