

Subject	Maths
Unit/Topic	Year 7 - Fractional Thinking

Key Vocabulary	Definition
Congruent	Identical in shape and size
Numerator	Top number of a fraction
Denominator	Bottom number of the fraction (the number of equal parts you are dividing the numerator by)
Unit Fraction	Fraction with 1 as the numerator
Mixed Number	A whole number and a fraction
Improper Fraction	Fraction with a numerator greater than denominator
Multiple	A number in the times tables. The multiples of 3 are 3,6,9,12....
Integer	Whole number. Can be positive or negative including 0.
Equivalent	Equal to or has the same value
Lowest Common Multiple	The smallest number that appears in two or more of the numbers times tables
Common Denominator	Have the same denominator
Commutative	The order in which the calculation is carried out does not affect the result eg. $2+3$ and $3+2$
Simplify	To write something in its lowest form
Like terms	Two terms that can be simplified, same variable and same power. Eg. $3a$ and $10a$ are like terms.
Collect	Group something together

In terms of	To make something the subject
Decimal	Not a whole number, can be expressed as a fraction

