A fraction is a piece of a whole

When you multiply one fraction times another fraction, the product will be greater than both factors

A fraction cannot be bigger than 1

Finding a fraction of a whole number means a smaller answer than your whole number

All whole numbers can be written as a fraction

When comparing two fractions, the fraction with the bigger denominator is smaller

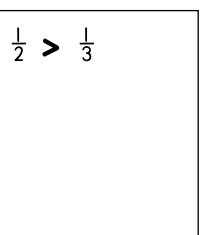A fraction can be written as a decimal

When comparing two fractions, the one with the larger numerator is greater

Two equivalent fractions will look identical when written in simplest form

$$\frac{9}{12} = \frac{6}{8}$$

The sum of two fractions is a whole number

Improper fractions are greater than 1

$$\frac{1}{2} \; > \; \frac{1}{3}$$

You need common denominators to multiply fractions

A fraction is a quotient

A fraction is a ratio

A proper fraction with a prime denominator is in simplest form

Unit fractions are in simplest form

Fractions with consecutive numbers as numerator and denominator are in simplest form

A fraction with a prime numerator is in simplest form

If the numerator is a factor of the denominator, then the fraction is in simplest form

$$\frac{3}{5} \times \frac{1}{3} = \frac{1}{5}$$

A fraction is an operator

Write your own!