

<p>Equation</p>	<p>A statement that two expressions are equal. Contains an equal sign.</p>
<p>Variable</p>	<p>A symbol for a number we don't know yet. It is usually represented by a letter, such as x or y.</p>
<p>Expression</p>	<p>A mathematical phrase that can contain ordinary numbers, variables, and operators.</p>

Formula

Shows how one variable is related to one or more variables. A formula is a type of literal equation.

Literal Equation

An equation with two or more variables.

Inverse Operation

Two operations that undo each. For example, addition and subtraction.

Unit 1 Solving Linear Equations Vocabulary Flash Cards

<p>Solution</p>	<p>Value that makes an equation true.</p>
<p>Addition Property of Equality</p>	<p>When you add the same number to each side of an equation the two sides remain equal.</p>
<p>Subtraction Property of Equality</p>	<p>When you subtract the same number from each side of an equation the two sides remain equal.</p>

**Multiplication
Property of Equality**

When you multiply each side of an equation by the same nonzero number, the two sides remain equal.

**Division Property of
Equality**

When you divide each side of an equation by the same nonzero number, the two sides remain equal.