No new vocabulary terms.

equivalent expressions

Expressions that represent the same quantity. For example, 2+5, 3+4, and 7 are equivalent expressions. You can apply the Distributive Property to 2(x+3) to write the equivalent expression 2x+6. You can apply the Commutative Property to 2x+6 to write the equivalent expression 6+2x.

coefficient

The numerical factor in any term of an expression.

term

A number, a variable, or the product of a number and a variable.

solving an equation

Finding the value or values of the variables that make an equation true.

solution of an equation

The value or values of the variables that make an equation true.