$\qquad$ Date: $\qquad$ Period: $\qquad$

## Solving Equations Vocabulary Terms



## Across

3. The properties of $\qquad$ allow the same operation to be performed by the same number to each side of the equation to produce an equivalent equation.
4. A symbol (usually a letter) that represents an unknown quantity.
5. An expression that contains at least one variable. It usually contains constants and operations.
6. other.
7. A value in an expression that does not change.

Down

1. $\qquad$ are equations that have the same solution(s).
2. A mathematical sentence that shows that two expressions are equal.
3. $\qquad$ the variable to get it alone on one side of the equation in order to solve the equation.
4. To find the value of an algebraic expression by substituting a number for a variable.
5. To find the value of the variable to make the equation true.
