Vocabulary: Using Algebraic Equations

dictionary2

**Vocabulary**

* Equation – a mathematical sentence that states that two expressions are equal.
  + The two equal expressions in an equation are written with an *equals sign* (=) between them.
  + For example, the equation 3*x* + 4 = 7 shows that 3*x* + 4 and 7 are equal.
* Variable – a letter used to represent an unknown number.
  + For example, in the expression *w* + 9, *w* is the variable.