

Evaluating Algebraic Expressions

Algebraic expressions will have a “value” dependent upon the number that is substituted into the variable.

Example:

Evaluate $4x + 3$ if $x = 1$

$$4(1) + 3 = 7 + 3 = 10$$

Evaluate $4x + 3$ if $x = -2$

$$4(-2) + 3 = -8 + 3 = -5$$