

Fill in the descriptions below for each operator. You can use this in the future as a reference guide to help you with your labs.

Operator	Description
+	Performs addition of two values: addition of two constants, addition of two variables, or addition of a constant and a variable. Longer chains of addition are also possible. The += operator adds a constant or variable to a variable's current value. For instance: <code>int sum = 4 + 3 + 7;</code> <code>sum += 2;</code>
-	Performs subtraction of two values; like with addition, larger chains of subtraction are also possible. The -= operator subtracts a constant or variable from a variable's current value. For instance: <code>int difference = 50 - 21 - 2;</code> <code>difference -= 1;</code>
*	Performs multiplication of two or more values. Like with addition and subtraction, the *= operator multiplies a variable's current value by a constant or variable. For instance: <code>int value = 45 * 3 * 4;</code> <code>value *= 2;</code>
/	Performs division of two or more values. The /= operator divides the current value of a variable by a constant or variable. For instance: <code>int number = 800 / 10 / 2;</code> <code>number /= 5;</code>
%	The remainder operator performs division of two values and returns the remainder. The %= operator returns the remainder when the current value of a variable is divided by a constant or variable. For instance: <code>int remainder = 400 % 37;</code> <code>remainder %= 2</code>