

Operators

Operator	Name	Description
+	Addition	Adds two values
-	Subtraction	Subtracts two values
/	Division	Divides two values
*	Multiplication	Multiplies two values
%	Modulus	Returns the division reminder
++	Increment	Increases value by 1
--	Decrement	Decreases value by 1
&	And	copies a bit to the result if it exists in both operands
	Or	copies a bit if it exists in either operand
^	Xor	copies the bit if it is set in one operand but not both
~	Complement	Flips bits
<<	Left Shift	value is moved left by the number of bits specified by the right number.
>>	Right Shift	value is moved right by the number of bits specified by the right number.