

Arithmetic Operators

Operator	Meaning	Example	Result
+	Addition	$10 + 2$	12
-	Subtraction	$10 - 2$	8
*	Multiplication	$10 * 2$	20
/	Division	$10 / 2$	5
%	Modulus (remainder)	$10 \% 2$	0
++	Increment	$a++$ (consider $a = 10$)	11
--	Decrement	$a--$ (consider $a = 10$)	9
+=	Addition Assignment	$a += 10$ (consider $a = 10$)	20
-=	Subtraction assignment	$a -= 10$ (consider $a = 10$)	0
*=	Multiplication assignment	$a *= 10$ (consider $a = 10$)	100
/=	Division assignment	$a /= 10$ (consider $a = 10$)	1
%=	Modulus assignment	$a \% = 10$ (consider $a = 10$)	0

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