

Function	Sample Input	Sample Output
+ add plus	1 2 +	$1.0 + 2.0 = 3.0$
++ increment	12 ++	$12++ = 13$
- subtract minus	10 8 -	$10.0 - 8.0 = 2.0$
-- decrement	12 --	$12-- = 11$
* multiply times	3 3 *	$3.0 * 3.0 = 9.0$
/ divide	9 2 /	$9.0 / 2.0 = 4.5$
//	6 2.3 //	$6 // 2.3 = 2$
>	2 4 >	false
>=	3.5 3.5 >=	true
<	2 5 <	true
<=	2 4 <=	true
= ==	4 3 =	false
!=	6.4 6.4 !=	false
max maximum	12.9 11.9 max	12.9
min minimum	12.9 11.9 min	11.9
% mod modulus	10 2 %	$10.0 \% 2.0 = 4.5$
	-1	$ -1.0 = 1.0$
! factorial	4 !	$4.0! = 24.0$
^ exp	4 4 ^	$4.0^{4.0} = 16.0$
rt root	9 2 rt	$9^{(1.0/2.0)} = 3.0$

