

## Table of Precedence and Associativity

This table shows the precedence and associativity of the arithmetic, relational, and logical operators from highest to lowest precedence.

<b>Operation</b>	<b>Description</b>	<b>Associativity</b>
()	parentheses for grouping	left to right
**	exponentiation	right to left
+, -	unary + (positive sign), unary - (negative sign)	left to right
*, /, //, %	multiplication, division, remainder	left to right
+, -	addition and subtraction	left to right
in, not in, is, is not, <, <=, >, >=, !=, ==	membership and comparisons	left to right
not	boolean not	left to right
and	boolean and	left to right
or	boolean or	left to right