

Expression Precedence

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Operator Precedence

Level	Operator	Precedence Tag	Associativity
15	Postfix !	POSTFIX	Non-associative
14	**	POWER	Right-associative
13	Unary +, Unary -, NOT, ~	UNARY	Non-associative
12	*, /, %	MULTIPLICATIVE	Left-associative
11	Binary +, Binary -	ADDITIVE	Left-associative
10	<<, >>	BITSHIFT	Left-associative
9	<, <=, >, >=	RELATIONAL	Left-associative
8	==, !=	EQUALITY	Left-associative
7	&	BITAND	Left-associative
6	^	BITXOR	Left-associative
5		BITOR	Left-associative
4	AND, NAND	LOGAND	Left-associative
3	XOR, XNOR	LOGXOR	Left-associative
2	OR, NOR	LOGOR	Left-associative
1	Assignment =	ASSIGNMENT	Right-associative