Precedence	Operator	Type	Associativity
01	() [] .	Parentheses Array subscript Member selection	Left to Right
02	++ --	Unary post-increment Unary post-decrement	Left to Right
03	++ -- + - ! ~ (*type*)	Unary pre-increment Unary pre-decrement Unary plus Unary minus Unary logical negation Unary bitwise complement Unary type cast	Right to left
04	* / %	Multiplication Division Modulus	Left to right
05	+ -	Addition Subtraction	Left to right
06	<< >> >>>	Bitwise left shift Bitwise right shift with sign extension Bitwise right shift with zero extension	Left to right
07	< <= > >= instanceof	Relational less than Relational less than or equal Relational greater than Relational greater than or equal Type comparison (objects only)	Left to right
08	== !=	Relational is equal to Relational is not equal to	Left to right
09	&	Bitwise AND	Left to right
10	^	Bitwise exclusive OR	Left to right
11	|	Bitwise inclusive OR	Left to right
12	&&	Logical AND	Left to right
13	||	Logical OR	Left to right
14	? :	Ternary conditional	Right to left
15	= += -= *= /= %=	Assignment Addition assignment Subtraction assignment Multiplication assignment Division assignment Modulus assignment	Right to left

Consistency || Discipline