Operator	Description
`lambda`	Lambda expression
`if – else`	Conditional expression
`or`	Boolean OR
`and`	Boolean AND
`not` x	Boolean NOT
`in`, `not in`, `is`, `is not`, `<`, `<=`, `>`, `>=`, `<>`, `!=`, `==`	Comparisons, including membership tests and identity tests,
`|`	Bitwise OR
`^`	Bitwise XOR
`&`	Bitwise AND
`<<`, `>>`	Shifts
`+`, `-`	Addition and subtraction
`*`, `/`, `//`, `%`	Multiplication, division, remainder [8]
`+x`, `-x`, `~x`	Positive, negative, bitwise NOT
`**`	Exponentiation [9]
`x[index]`, `x[index:index]`, `x(arguments...)`, `x.attribute`	Subscription, slicing, call, attribute reference
`(expressions...)`, `[expressions...]`, `{key:datum...}`, `'expressions...'`	Binding or tuple display, list display, dictionary display, string conversion