

Python Precedence Table

All Associate Left-to-Right

| Operator | Description | Precedence |
|--|---|----------------|
| () | Parentheses | <i>Highest</i> |
| f(args...) x[i:i] x[i] x.attr | Function call, slicing, subscript, dot | |
| ** | Exponentiation | |
| + - ~ | Positive, negative, bitwise NOT | |
| * / // % | Multiplication, division, remainder | |
| + - | Addition, subtraction | |
| << >> | Shifts | |
| & | Bitwise AND | |
| ^ | Bitwise XOR | |
| | Bitwise OR | |
| < <= > >= != == is is not in not in | Comparisons, identity, membership | |
| not | Boolean NOT | |
| and | Boolean AND | |
| or | Boolean OR | |
| lambda | Lambda expression | <i>Lowest</i> |