pyOperatorPrecedence  
  
Highest to lowest

Same row, left to right

|  |  |
| --- | --- |
| **Operator** | **Description** |
| () | Parentheses (grouping) |
| *f*(args...) | Function call |
| *x*[index:index] | Slicing |
| *x*[index] | Subscription |
| *x.attribute* | Attribute reference |
| \*\* | Exponentiation |
| ~*x* | Bitwise not |
| +*x*, -*x* | Positive, negative |
| \*, /, % | Multiplication, division, remainder |
| +, - | Addition, subtraction |
| <<, >> | Bitwise shifts |
| & | Bitwise AND |
| ^ | Bitwise XOR |
| | | Bitwise OR |
| in, not in, is, is not, <, <=,  >,  >=, <>, !=, == | Comparisons, membership, identity |
| not *x* | Boolean NOT |
| and | Boolean AND |
| or | Boolean OR |
| lambda | Lambda expression |

Sources:  
python.org