Table 1: Operator Precedence

<table>
<tr><td><code>or</code></td><td>Boolean OR</td></tr>
<tr><td><code>and</code></td><td>Boolean AND</td></tr>
<tr><td><code>not</code> x</td><td>Boolean NOT</td></tr>
<tr><td><code>in, not in</code>
<code>is, is not</code>
<code><, <=, >, >=, <>, !=, =</code></td><td>Membership tests
Identity tests
Comparisons</td></tr>
<tr><td><code>|</code></td><td>Bitwise OR</td></tr>
<tr><td><code>^</code></td><td>Bitwise XOR</td></tr>
<tr><td><code>&</code></td><td>Bitwise AND</td></tr>
<tr><td><code><<, >></code></td><td>Shifts</td></tr>
<tr><td><code>+, -</code></td><td>Addition and subtraction</td></tr>
<tr><td><code>*, /, %</code></td><td>Multiplication, division, remainder</td></tr>
<tr><td>+x, -x
~x</td><td>Positive, negative
Bitwise not</td></tr>
<tr><td>x.attribute
x[index]
x[index:index]
f(arguments, ...)</td><td>Attribute reference
Subscription
Slicing
Function call</td></tr>
<tr><td>(expressions . . .)
[expressions . . .]
{key:datum, . . .}
`<i>expression</i>`</td><td>Binding or tuple display
List display
Dictionary display
String conversion</td></tr>
</table>