• **Parentheses** have the **highest**

• **Exponentiation** has the **next highest** precedence, so **2\*\*1**+1 is 3 and not 4,

and 3\*1\*\*3 is 3 and not 27.

• **Multiplication and Division** have the same precedence, which is higher than

Addition and Subtraction, which also have the same precedence. So 2\*3-1

yields 5 rather than 4, and 2/3-1 is -1, not 1 (remember that in integer

division, 2/3=0).

• Operators with the same precedence are evaluated **from left to right**. So

in the expression minute\*100/60, the multiplication happens first, yielding

5900/60, which in turn yields 98. If the operations had been evaluated from

right to left, the result would have been 59\*1, which is 59, which is wrong.