

Simple operations in python:

Python carries out multiplication and division using an asterisk to indicate multiplication and a forward slash to indicate division.

minus sign indicates a negative number. Operations are performed on negative numbers just as they are on positive ones.

dividing by zero in python produces an error as no answer can be calculated.

Exponentiation:

Besides addition, subtraction, multiplication and division python also supports exponentiation, which is the raising of one number to the power of another. This operation is performed using two asterisks.

Quotient and Remainder

To determine the quotient and remainder of a division use the floor division and modulo operators respectively.

float division is done using two forward slashes.

The modulo operator is carried out with a percent symbol (%).

These operators can be used with both floats and integers

Strings:

If you want to use text in python you have to use a string.

A string is created by entering text between two single or double quotation marks.