Variable and Assigment statements:

save the value in a variable in memory when the name of variable is upper case is constant the value of them doesnt change

When very large number can be more readable by underscores

Dont do multiple assigments

The types of variable:

Numbers: int , float, complex number

operator Multiplication :x+=3 x=x+3

Exponentiation 2\*\*3=8

Floor division 7//4 the lower number between

the range of answer

Remainder operator 17%5 = 2

String write it in single quote or double quote

In python 2 the result of division depend on the numbers

Exception and Tracebacks :

Zero division error

If we write a letter without identification the error undefine