Vocabulary

Variable	can be changed
String	list of characters such as number, letters and symbols
integer	numer that not decimal
floating number	number include decimal
Syntax	Gramma
Modulo	Find a remainder

Function

print	show the information
input()	receive information
int()	converts a value to an integer
float()	Change number to be decimal number
str()	A list of number
len()	The length of the string

Symbol

=	equal
+	add
-	minus
*	multiply
/	divide
" "	quotation mark
**	power to
=<	more than or equal
=>	less than or equal

code

print (name.upper())

print (name.capitalize())

print (name.title())

print (name.lower())

Addition

string + string	combine together
number + number	math
string + number	crash

Math

string * string	crash
string * number	combine that string multiple times
number ** number	math - exponents string ** number crash
number * number	math - multiply
string ** number	crash