

basic

variable : comment :
integers/floats = numbers single = #comment
strings/text = characters multi = ""comment""
boolean = true/false

basic_2

+ addition output : print()
- subtraction assigning strings : using "..."
* multiplication string placement : 1st letter = 0
/ division print multiple variables : using comma
** to the power of length : how many symbols are used ex. len(cat)
% modulo blank space counts as a character
ex : dog = "small puppy"
print (len(dog))

len can't use toward number because it is for string only

string method ;

upper = capital letter ; upper()
ex. print (cat.upper())
lower = small letter ; lower()
ex. print (cat.lower())
str = make into string
ex. x = 47
y = str(x)
dot notation can use only string

concatenation

concatenation = joining multiple strings together
ex. phrase = "Task" + "is" + "balding"
print (phrase)
output = TaskisBalding
!!!!Note!!! gaps/spaces
phrase = "Task " + "is " + "balding"
print (phrase)
output = Task is Balding

function

int() change number into integer
float() change number into decimal
input() ask for information from user
str() A list of number, letter and symbols

operation

== equal to
!= no equal to
< less than
> more than
<= less than equal



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