

Vocabulary

float	number including all the decimal
str	string
len	length
(==)	test if the 2 value are the same
Double	
Equal	
!=	not equal
int	A thing complete in itself
(Integer)	
Elif	else/if
variable	holds a value and can be changed
""	square the number
#	comment
=	assigns the value on the right to a variable on the left
list	contain many words

Function

print()	displays information on the screen
input()	receives information from the user
int()	converts a value to an integer
str()	A list of number, letter and symbols
len()	The length of the string.

Addition

string + string	combine together
string + number	crash
number + number	math - addition
number - number	math - subtraction
number*number	math - multiplication
number/number	math - division
number**number	math - exponent
number%number	finding a remainder
boolean	true/false
#	single-line comment
""""	multi-line comment

Code

```
name = 'Cheraim'
print (name. upper())
print (name. lower())
print (name. capitalize())
print (name. title())
```

CHERAIM

```
cheraim
Cheraim
```

Math

==	equal to
!=	not equal to
>	less than
<	more than
<=	less than or equal
>=	more than or equal
%	modulo, find the remainder



By **aimbarbies**

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