

### Functions

print()	displays information on the screen
input()	receives information from the user
int()	converts a value to an integer

### Addition

string + string	combine together
string + number	crash
number + number	math - addition

### Math Symbol

==	equal to
!=	not equal to
+	plus
-	minus
*	times
/	divide
%	remainder
**	power
<	less than
>	more than
<=	less than or equal to
>=	more than or equal to

### Vocabulary

variable	holds a value and can be changed
string	a list of characters such as numbers, letters, symbols

### code

```
print (name.upper())  
print (name.lower())  
print (name.capitalize())  
print (name.title())
```

### Multiplication and Exponents

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



By **inginng**

[cheatography.com/inginng/](http://cheatography.com/inginng/)

Published 15th February, 2016.

Last updated 12th May, 2016.

Page 1 of 1.

Sponsored by **CrosswordCheats.com**

Learn to solve cryptic crosswords!

<http://crosswordcheats.com>