

### Addition

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

### Functions

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

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



By **girardtim**

[cheatography.com/girardtim/](https://cheatography.com/girardtim/)

Published 3rd February, 2016.

Last updated 3rd February, 2016.

Page 1 of 1.

Sponsored by **ApolloPad.com**

Everyone has a novel in them. Finish Yours!

<https://apollopad.com>