

### Addition

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

### Multiplication and Exponents

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

### Function

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

### Code

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

### Vocabulary

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



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Page 1 of 1.

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