

Vocabulary

| | |
|----------|---------------------------|
| variable | something that can change |
| string | a list of characters |

Addition

| | |
|-----------------|-------------------------------|
| string + string | combines the strings together |
| string + number | crash |
| number + number | math (addition) |

Mul

| | |
|------------------|------------------------------------|
| string * string | crash |
| string * number | combines the string multiple times |
| number * number | math - multiply |
| string ** number | crash |

Mul

| | |
|-----------------|-------|
| string * string | crash |
|-----------------|-------|

Functions

| | |
|---------|--------------------------------------|
| print() | displays information on the screen |
| input() | receives info from the user |
| int() | converts a value to an integer |
| float() | converts a value to a floating point |
| str() | converts a value to a string |

Example Code

```
mylist3 = [1, 'hello', 2.5]
print (mylist)
print (mylist2)
print (mylist3)
#how to make a list with all
numbers from 0-99
mynumbers = range(5)
for num in mynumbers:
    print (num)
```



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