

d={}

# Survival Guide

Phrase = "hello"

1. GO to class
2. Do many past papers when studying
3. Pass/Fail if need be! (it's usually a 94 to get an A)
4. Go to lab!!! (It's helpful)
5. Ask for help ❤️
6. Enjoy it!

d[key] = 0

num = 4

[1, 2, 3, 4, 5, 6]

Print (sorted nums)

Print (sorted nums)

## Strings

Phrase = "hi"

Planet = "X"

"Computer Science"

# CS 101

## Dictionaries

d={}

[1, 2, 3, 4, 5, 6]

d[key] = 0

d[key]

d[key] += 1

d={}

## Conditionals

d[key] = 0

```

if x > y:
    temp = x
    x = y
    y = temp

```

if den == 0

```

d={}
if x > y: max = x
else: max = y

```

if .....

elif .....

else .....

elif (x == y)

Print (sorted nums)

## Sets & Lists

num = [1, 4, 9, 16, 25, 36]

Set() [3, 6, 9, 12]

Print (sorted nums) Set = {20, 'Jessa'}

set(iter)

d={}

d={}

Set1 = {2, 2, 3, 8, 9}

d[key] = 0

Phrase = "hello"