

## Loop

Notebook: Computers and Programming I

Created: 10/30/2018 2:51 PM

Updated: 10/30/2018 3:24 PM

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- Loop
  - Count Control
    - For
  - Condition Control
    - While

```
print ("Months", "\t", "Weight Loss")
print ("-----")
```

```
starting_weight = float(input("Please enter your weight in pounds:"))
```

```
for month in range (1,7):
    starting_weight -= (month*4)
    print (month, "\t", starting_weight)
```

```
print ("Year", "\t", "Tuition")
print ("-----")
```

```
tuition = 16000
```

```
for year in range (1,6):
    tuition += year*(tuition*.03)
    print (year, "\t", "$", format(tuition, ".2f"))
```