```
In [2]: print("Hello World")
```

Hello World

Week 1 Assignment

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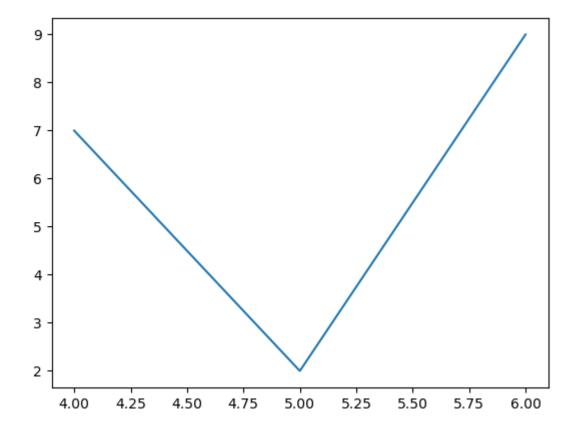
```
In [1]: s = 3
t = 6
s*t
```

Out[1]: 18

In [2]: import numpy
import pandas
%matplotlib inline
import matplotlib.pylab as plt

```
In [6]: plt.plot([4,5,6],[7,2,9])
```

Out[6]: [<matplotlib.lines.Line2D at 0x118cd6700>]



1 of 3

```
In [7]: plt.scatter([4,1,6],[7,2,9])
Out[7]: <matplotlib.collections.PathCollection at 0x118ef9490>
          9
         8
         7
         6
         5
          4
         3
         2
                         2
                                    3
                                               4
                                                          5
              1
                                                                      6
In [5]: %matplotlib inline
        import traceback
        import matplotlib.pyplot as plt
        import numpy as np
In [6]: %%time
        total = 0
        for i in range(100000):
            total += i
        CPU times: user 13 ms, sys: 455 \mus, total: 13.4 ms
        Wall time: 13.1 ms
```

In []:

Final test message...

2 of 3

3 of 3