

This will print a message

```
In [ ]: print ("Hello world")
```

Create a variable

```
In [ ]: x=3
```

- Simple Arithmetic Operators
 - Addition
 - Substraction
 - Multiplication
 - Divison
 - Modulus
 - Exponentiation
 - Floor Division

```
In [3]: x = 2
y = 5
print (x+y)
print (x-y)
print (x*y)
print (x/y)
print (x%y)
print (x**y)
print (x//y)
```

```
7
-3
10
0.4
2
32
0
```



```
In [4]: x, y = 2, 5

if y>x:
    print ("Y is grater than X")
```

Y is grater than X

- This is a Bullet point list:
 - item 1
 - item 2
 - item 2.1

```
In [4]: x, y = 3, 1

if y>x:
    print ("Y is grater than X")
else:
    print("Y is smaller than X")
```

Y is smaller than X