Functions

```
In [1]: print('Hello, World!')
        Hello, World!
In [2]: def multiplyByThree(val):
            return 3 * val
        multiplyByThree(4)
Out[2]: 12
In [3]: def multiply(val1, val2):
            return val1 * val2
In [4]: multiply(3, 4)
Out[4]: 12
In [5]: a = [1,2,3]
        def appendFour(myList):
            myList.append(4)
        appendFour(a)
        print(a)
        [1, 2, 3, 4]
In [7]: |print(print('Hello, World!'))
        Hello, World!
        None
In [8]: type(None)
Out[8]: NoneType
In [9]: None + 1
                                                   Traceback (most recent call last)
        TypeError
        Input In [9], in <module>
        ----> 1 None + 1
        TypeError: unsupported operand type(s) for +: 'NoneType' and 'int'
```

In []: