

Written Intermediate Python Week 4 HW

First Name:

Last Name:

Problem 1) Let's assume you have the following dictionary named **info** and you want to add your name and age, where your name is the key and your age is the value. Add your name and age to the dictionary.

```
info = dict()
```

Problem 2) Write down what would be printed, based on the following blocks of code.(Note if the code causes an error the write down **Error**)

```
MyChars = {"Mario":4535435, "Luigi": 92042034}  
print(MyChars["Luigi"])
```

Problem 3) Write down what would be printed, based on the following blocks of code.(Note if the code causes an error the write down **Error**)

```
MySet = set()  
MySet.add(1)  
MySet.add(2)  
MySet.add(3)  
MySet.add(1)  
print(MySet)
```

Problem 4) Write down what would be printed, based on the following blocks of code.(Note if the code causes an error the write down **Error**)

```
MyList = [1,2,3,4]  
if 2 in MyList:  
    print("It Exists!")  
else:  
    print("It Doesn't Exist")
```