

Practice Assignment Ch. 7-2

Do Checkpoints 7.9 -7.14 in your text. Type your answers in a Word, Notepad, or save as a .pdf file (if you are using a Mac)

Turn in your program to the practice assignment link in course content.

7.9 What will the following code display?

```
numbers = [1, 2, 3, 4, 5]
my_list = numbers[1:3]
print(my_list)
```

[2, 3]

7.10 What will the following code display?

```
numbers = [1, 2, 3, 4, 5]
my_list = numbers[1:]
print(my_list)
```

[2, 3, 4, 5]

7.11 What will the following code display?

```
numbers = [1, 2, 3, 4, 5]
my_list = numbers[:1]
print(my_list)
```

[1]

7.12 What will the following code display?

```
numbers = [1, 2, 3, 4, 5]
my_list = numbers[:]
print(my_list)
```

[1, 2, 3, 4, 5]

7.13 What will the following code display?

```
numbers = [1, 2, 3, 4, 5]
my_list = numbers[-3:]
print(my_list)
```

[3, 4, 5]

7.14 What will the following code display?

```
names = ['Jim', 'Jill', 'John', 'Jasmine']
```

```
if 'Jasmine' not in names:
    print('Cannot find Jasmine.')
else:
    print("Jasmine's family:")
    print(names)

    Jasmine's family:
    ['Jim', 'Jill', 'John', 'Jasmine']
```