

Chapter 7A Practice 2

7.9 What will the following code display?

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

Answer: [2, 3]

7.10 What will the following code display?

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

Answer: [2, 3, 4, 5]

7. 11 What will the following code display?

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

Answer: [1]

7.12 What will the following code display?

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

Answer: [1, 2, 3, 4, 5]

7.13 What will the following code display?

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

Answer: [3, 4, 5]

7.14 What will the following code display?

```
1. names = ['Jim', 'Jill', 'John', 'Jasmine']
2. if 'Jasmine' not in names:
3.     print('Cannot find Jasmine.')
4. else:
5.     print("Jasmine's family:")
6.     print(names)
```

Answer:

Jasmine's family:

['Jim', 'Jill', 'Jhon', 'Jasmine']