Name: Jackeline Figueroa

Lesson 4 – Looping

1. Create a list that holds 5 data variables.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**print(drinks)**

1. Print out those variables by using a for loop.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**for x in drinks:**

**print(x + ', is one of my favorite drinks!')**

1. Modify your for loop to add a message to your for loop.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**for x in drinks:**

**print(x + ', is one of my favorite drinks!')**

**message = "It's okay, I'm over 21!"**

**print(message)**

1. Use a for loop to print even numbers from 1-20.

**for numbers in range (1,20):**

**print(numbers)**

1. Sort your list in alphabetic order.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**print(drinks)**

**drinks.sort()**

**print(drinks)**

1. Print out the first three elements of your list.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**print(drinks)**

**print(drinks[0:3])**

1. Create a loop to print the last 2 elements of your list.

**drinks = ['moscato', 'beer', 'pina colada', 'sangria', 'cognac']**

**print(drinks)**

**~~print(drinks[3])~~**

**~~print(drinks[4])~~**

**For number 7 you could use drinks[-2:]. I would avoid printing each one separately. Good job! Print(drinks[-2:]**