Test Cases

2. You input the number of options you would like to sell in a shop – ex: 2, 3, 5
3. 1. Input the names of your products
   2. Input the prices of your products
   3. Input the number of products in order to get a discount

Alpacas 15 5

Camels 20 8

~Stops here if # of options were 2

Llamas 25 6

~Stops here if # of options were 3

Lambs 18 7

Goats 25 9

~Stops here if # of options were 5

1. 1. Input the amount of money for the discount – ex: $250
   2. Input a decimal between 0 to .5 for the discount rate – ex: .15
2. After that, you will be sent back to the shop menu and since you’ve created the shop, you will continue to #2
4. Inputting the number 4, you should get “You have not bought anything”, then you should get the option of re-inputting your selection. Now you will choose option 2.
5. 1. Inputting the number of packages, you would like to buy

Alpacas: 2

Camels: 53

~Stops here if # of options were 2

Llamas: 12

~Stops here if # of options were 3

Lambs: 6

Goats: 1

~Stops here if # of options were 5

1. After that, you will be sent back to the shop menu, you will continue to #3
3. Entering either 2 or 3, you will get a message that says you have not set up the shop
4. Entering 3 without doing option 2, then you will get a message that says please buy first
5. After doing option 2 and going to option 3, you will be given a list of the things you will be buying and how much the total of each item you bought is. It will give you the number of things you chose to buy, how much each product is, and the total of the product
7. Without setting up the shop, you input 2 or 3, you will get a message that says you have not set up the shop
8. Without doing option 2, you can’t do option 4 and you’ll get a message that says to please buy
9. You will be shown a detailed list of your total, discounts, and the new subtotal that has taken out your discounts.
10. Lastly, the program will ask you if you’d want to repeat the shop process. Pressing 1 will get you to repeat the process and pressing 0, you would exit.