**Test 1: (Checked for out of bounds function)**

22 (error)

28 (error)

100 (error)

**Test 2: (Used functions before setting shop up)**

2 (error)

3 (error)

4 (error)

**Test 3: (Set up Shop, set discount, tried to view without buying, bought items, and checked out)**

1

Shampoo

3.99

Soap

.99

3.50 for discount

.3 discount

3 (error, did not buy)

2 (bought)

1 shampoo

2 soap

3 (viewed items)

4 (checked out)

**Test 5 (Asked for item, bought item, went back to buy more, update price, viewed list, then checked out)**

1

1 item

Cheese

29.99

30.00 for discount

Discount at .1

2

1 (asked for one cheese)

3

2

2 (Asked for two cheeses instead of one)

4

**Test 6 (Made one item, bought one item, tried to view and checkout without buying, bought one item, did not get the discount because i did not buy enough)**

1

1

Soda

.99

1.00 for discount

.2 discount price

3

4 (error)

2

1

4 (finished)

**Test 7 (Set two items for $4 total, set discount for 100% if @ $4 or more, and checked out buying one of each item with a 100% discount)**

1

2

Chips

2

Soda

2

4 for discount

Discount at 1.0 (100%)

2

1

1

4 (checked out)

**Test 8 (ran a normal test buying three items after setting up shop, then viewing and leaving)**

1

3 items

Xbox

299.99

Controller

59.99

Game

59.99

2

1 (xbox)

2 (controllers)

2 (games)

3 (viewed items)

4 (checked out with discount)