

1. Output with validation errors

```
Ca "Restaurant Fuctions.exe"
Generic Ballpark Snack Shack Gourmet Menu
1 - Beer $7.00
2 - Soda $3.00
3 - Chips $1.75
4 - Pizza $3.25
5 - Hotdog $1.50
6 - Cheesburger $4.25
7 - Water $1.00
8 - End Order
Enter Menu Item: bad
ERROR: Enter a choice between 1-8
10
ERROR: Enter a choice between 1-8
1
Enter Menu Item: 2
Enter Menu Item: 5
Enter Menu Item: 3
Enter Menu Item: 8
-----
Final Bill
-----
Bill: $13.25
Tax: $0.86
Tip: $2.65
Total Bill: $16.76
Amount Tendered: bad
Enter a valid dollar amount
11
Amount paid is lower than total bill. Please enter a new amount
17
Amount Tendered: $17.00
Change Due: $0.24
Press enter key to exit program
```

2. Output Test 2

```
C:\> "Restaurant Fuctions.exe"

Generic Ballpark Snack Shack Gourmet Menu
1 - Beer $7.00
2 - Soda $3.00
3 - Chips $1.75
4 - Pizza $3.25
5 - Hotdog $1.50
6 - Cheesburger $4.25
7 - Water $1.00
8 - End Order
Enter Menu Item: 1
Enter Menu Item: 2
Enter Menu Item: 3
Enter Menu Item: 4
Enter Menu Item: 5
Enter Menu Item: 6
Enter Menu Item: 7
Enter Menu Item: 8

-----
                        Final Bill
-----

                        Bill: $21.75
                        Tax: $1.41
                        Tip: $4.35
                        Total Bill: $27.51
Amount Tendered: 132
                        Amount Tendered: $132.00
                        Change Due: $104.49
Press enter key to exit program
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```