```
C:\Users\User\OneDrive - Langara College\CPCS1160\assignment 1\inflation_dir>test_inflation

Enter the last year price in $: -11
You enter an invalid number of price.
Do you want it again ? (Y/N) : Y

Enter the last year price in $: 1
Enter this current price of that item in $: 0
You enter an invalid number of price.
Do you want it again ? (Y/N) : Y

Enter the last year price in $: 0
You enter an invalid number of price.
Do you want it again ? (Y/N) : Y

Enter the last year price in $: 2.45
Enter this current price of that item in $: 2.95
the rate of inflation is 20.41%
Do you want it again ? (Y/N) : Y

Enter the last year price in $: 1.82
Enter this current price of that item in $: 1.55
the rate of inflation is -14.84%
Do you want it again ? (Y/N) : Y

Enter the last year price in $: 77
Enter this current price of that item in $: 154
the rate of inflation is 100.00%
Do you want it again ? (Y/N) : N

C:\Users\User\OneDrive - Langara College\CPCS1160\assignment 1\inflation_dir>
```