problem 4



Write a program that allows the user to enter students' names followed by their test scores and outputs the following information (assume that maximum number of students is 50):

- a. The average score.
- b. Names of all students whose test scores are below the average, with an appropriate message.
- c. Highest test score and the name of all students having the highest score



expected output:

```
C:\Windows\System32\cmd.exe
E:\imt school\c pool\p84>a.exe
Enter student name: ali
Enter student score: 50
More data? -1 to stop, others to continue: 0
Enter student name: mohamed
Enter student score: 60
More data? -1 to stop, others to continue: -1
Student Name
            Score
ali
            50.00
mohamed
            60.00
The number of student is 2
The average score for this class is 55.00
______
Below The Average Students! Work Harder!
______
Student Name
            Score
ali
            50.00
______
Top Scorer Student! Congratulation!
______
Student Name
            Score
mohamed
            60.00
E:\imt school\c pool\p84>
```

