

Create a list that holds the rainfall for Chicago in the year 2017.  
The list can be done from input (from screen) or read from a file.  
Rules: the rainfall amount entered ( or from file) should be:

- A number (decimal)
- Cannot be negative
- Cannot be blank

Once the list is created, do the following:

Find the highest, lowest, total and average

Sample (**example**) Output:

Data list: (use simple print)

Highest: March 10.6

Lowest: November 1.02

Total: 204.9

Average: 22.5

## Data for the program:

Rainfall for Chicago (2017):

Jan: 2.87

Feb: 1.52

Mar: 4.01

Apr: 6.43

May: 3.28

Jun: 3.44

Jul: 7.68

Aug: 2.51

Sep: 0.32

Oct: 8.70

Nov: 1.75

Dec: 0.59

Note: data from National Climatic Data Center