

Simple-Repetition.py

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1: # Anthony Tesoriero, Joseph Salemo, Joshua Lunsk, October 9 2019, Simple Repetition
2: # Status: Complete, to be submitted
3:
4: # Prints statement for user input
5: print("Input each of your numbers, pressing return after each one. Enter 'x' when done.")
6: sum = 0.0
7: n = 0
8:
9: # Loops through input with summation
10: while n != "x":
11:     n = input("Input: ")
12:     if n != "x":
13:         sum += float(n)
14: print(sum)
```

Output**Run #1:**

Input each of your numbers, pressing return after each one. Enter 'x' when done.

Input: 6.7

Input: 27

Input: 354.245

Input: 23E4

Input: x

230387.945

Process finished with exit code 0

Run #2:

Input each of your numbers, pressing return after each one. Enter 'x' when done.

Input: 4353

Input: 42587E-8

Input: 83.384

Input: 201

Input: 00001

Input: x

4638.38442587

Process finished with exit code 0