



Assignment 5.2

You'll complete this item using the course's autograders. Open the tool using the button below.

This course uses a third-party tool, Assignment 5.2, to enhance your learning experience. The tool will reference basic information like your name and Coursera ID.



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Done

**Your Output**

5.2 Write a program that repeatedly prompts a user for integer numbers until the user enters 'done'. Once 'done' is entered, print out the largest and smallest of the numbers. If the user enters anything other than a valid number catch it with a try/except and put out an appropriate message and ignore the number. Enter 7, 2, bob, 10, and 4 and match the output below.

Check Code**Reset Code**

```
1 largest = None
2 smallest = None
3 while True:
4     num = input("Enter a number: ")
5     if num == "done": break
6     print(num)
7     Maximum is 10
8 print("Maximum:", largest)
   Minimum is 2
```

Desired Output

```
Invalid input
Maximum is 10
Minimum is 2
```

Setting: Hide editor (index.php?editor=0&PHPSESSID=cd40f517df67a68b51077b94d2881d25) This software is based on Skulpt [↗](#) and CodeMirror [↗](#). The source code for this auto-grader is available on on GitHub [↗](#).