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** Description: Project plan for assignment 3a. 3a will ask a user how many
**               integers they would like to enter. Assume user enters only
**               integers >= 1. The program will then prompt the user to enter
**               that many integers. After all numbers have been entered the
**               program will display the largest and smallest of those numbers.
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Testing Plan:

User Enters	Expected Output
1 , 5, 9000, -9000	Min: -9000 Max: 9000
10, 10, 10, 10, 10, -1	Min: -1 Max: 10
10, 10, 10	Min: 10 Max: 10
0	Min: 0 Max: 0

Design:

1. Start program
2. Set counter, index to zero
3. Get # of integers from user
4. Set counter = # of integers
5. While index < counter
 6. Get integer value from user
 - Set current = input
 - If index == 0
 - Set min = current
 - Set max = current
 - Else
 - If current <= min
 - Set min = current
 - If current >= max
 - Set max = current
 - Add 1 to index
 7. Print "min: min value saved
max: max value saved"