if __name__ == '__main__':
n = int(input())
arr = list(map(int, input().split()))

Remove duplicates using a set and convert it back to a list
arr = list(set(arr))
arr.sort()

If the list has only one element, print -1
if len(arr) < 2:
 print(-1)
else:
 # Print the second last element as the runner-up score
 print(arr[-2])</pre>

in this code if sample input is

523665

what is the output? Out put is 3

Reason :

The output of the given code for the sample input 5 2 3 6 6 5 will be 3. This code finds the runner-up score while considering ties

Explanation:

The number of scores n is 5. The list of scores arr is [2, 3, 6, 5, 6]. We remove duplicates by converting the list to a set and then back to a list. The new list is [2, 3, 6, 5]. We sort the list in ascending order. The sorted list is [2, 3, 5, 6].

Since the length of the list is greater than 1, we print the second last element, which is 3. So, the output of the code will be 3.