Find the Runner-Up Score!

Problem Submissions

Given the participants' score sheet for your University Sports Day, you are required to find the runner-up score. You are given n scores. Store them in a list and find the score of the runner-up.

Input Format

The first line contains n. The second line contains an array $A[\,]$ of n integers each separated by a space.

Constraints

- $2 \leq n \leq 10$
- $-100 \leq A[i] \leq 100$

Output Format

Print the runner-up score.

Sample Input 0

```
5
2 3 6 6 5
```

Sample Output 0

```
5
```

Explanation 0

Given list is $[2, 3, 6, 6, 5]$. The maximum score is 6, second maximum is 5. Hence, we print 5 as the runner-up score.

Current Buffer (saved locally, editable) Python 3

```
size = int(input())
num = [int(x) for x in input().split()]
maximum = -101
secondmax = -101
for i in num:
    if maximum < i:
        secondmax = maximum
        maximum = i
    elif i > secondmax and maximum != i:
        secondmax = i

print(secondmax)
```

Line: 12 Col: 17

Upload Code as File Test against custom input Run Code Submit Code