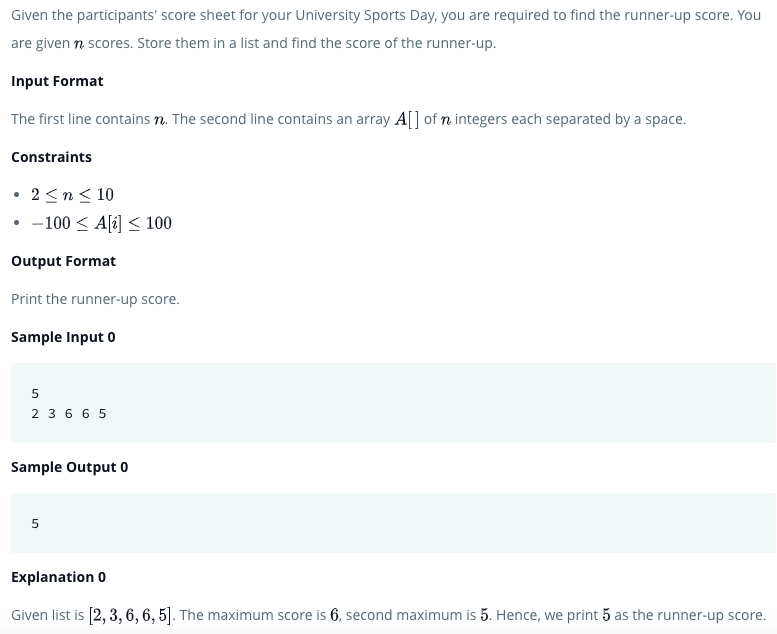
## Problem



## Solution

if \_\_name\_\_ == '\_\_main\_\_':

    n = int(raw\_input())

    arr = map(int, raw\_input().split())

my\_list = []

for i in arr:

    if i < max(arr):

        my\_list.append(i)

print(max(my\_list))

## Python3

if \_\_name\_\_ == '\_\_main\_\_':

n = int(input())

arr = map(int, input().split())

arr = list(arr)

x = max(arr)

y = -9999999

for i in range(0,n):

if arr[i]<x and arr[i] > y:

y = arr[i]

print(y)