

My Maya

Owl Code



Apt Logic

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J-Path

Contact

Home / Owl ground / Minimum element of an array

Points: 20

Submissions: 3071



Light



Description

Minimum element of an array

Program Description

Find the minimum element from given array. Given n is length of array, and a is the array of elements length n .

Input Format

A single line input containing length of array is integer.
Next line containing elements of array.

Output Format

Display output according to the problem.

Constraints

$1 \leq N \leq 1000$

Input-1

6

2 1 3 6 9 8

Output-1

1

Input-2

5

1 2 5 3 0

Output-2

0

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C - GCC 11.1.0



Timer

0:09 sec



```
1  #include<stdio.h>
2  int main()
3  {
4      int n,a[100];
5      scanf("%d",&n);
6      for(int i=0;i<n;i++)
7      {
8          scanf("%d",&a[i]);
9      }
10     int min=a[0];
11     for(int i=0;i<n;i++)
12     {
13         if(min>a[i])
14             min=a[i];
15     }
16     printf("%d",min);
17     return 0;
18 }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	3 9 2 7	3 9 2 7	2	2	1408 KB	3.604 ms	Pass
2	5 2 5 8 1 6	5 2 5 8 1 6	1	1	1408 KB	2.998 ms	Pass

All hidden testcases passed

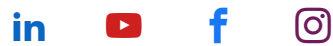


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