

My Maya

Owl Code



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Points: 20

Submissions: 3071



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

C - GCC 11.1.0 ▾



Timer 0:09 sec



Light

```
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



Contact

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