My Maya

Owl Code

Apt Logic

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Points: 20   Submissions: 2074

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Description

Last Odd Number Index Position

Program Description

Find out last odd element index place in a given array, Assume atleast one even number exists in given Array.

Input Format

First-line contains an integer 'N' which indicates the length of the Array
Next line contains 'N' array elements

Output Format

Display last odd element position.

Constraints

$1 \le N \le 100$

7

1 2 3 4 5 6 7

Output-1

6

Input-2

7

1 2 3 4 5 6 7

Output-2

0

C - GCC 11.1.0 ▾

⊚ Timer 0:07 sec

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```c
#include<stdio.h>
int main()
{
    int n,a[100],flag=0;
    scanf("%d",&n);
    for(int i=0;i<n;i++){
    scanf("%d",&a[i]);
    }
    for(int i=n-1;i>=0;i--){
        if(a[i]%2!=0){
            flag=i;
            break;
        }
    }
    if(flag!=0) printf("%d",flag);
    else printf("0");
    return 0;

}
```

</> Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	5 10 55 15 13 9	5 10 55 15 13 9	4	4	1408 KB	3.653 ms	Pass
2	6 5 5 5 5 5 5	6 5 5 5 5 5 5	5	5	1408 KB	2.485 ms	Pass

All hidden testcases passed

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