

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 2080



Light

Description

Last Even Element Index

Program Description

Find out the last even number index place, Assume atleast one odd 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 even element position.

Constraints

$1 \leq N \leq 100$

Input-1

5
10 55 15 13 9

Output-1

0

Input-2

7
1 2 3 4 5 6 7

Output-2

5

Light

C - GCC 11.1.0 ▾



Timer

0:23 sec



```
1  #include<stdio.h>
2  int main()
3  {
4      int n,a[100],flag=0;
5      scanf("%d",&n);
6      for(int i=0;i<n;i++){
7          scanf("%d",&a[i]);
8      }
9      for(int i=n-1;i>=0;i--){
10         if(a[i]%2==0){
11             flag=i;
12             break;
13         }
14     }
15     if(flag!=0) printf("%d",flag);
16     else printf("0");
17     return 0;
18
19 }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	7 1 2 3 4 5 6 7	7 1 2 3 4 5 6 7	5	5	1408 KB	3.524 ms	Pass
2	6 6 6 6 6 6 6	6 6 6 6 6 6 6	5	5	1408 KB	2.731 ms	Pass

All hidden testcases passed



Contact

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