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Points: 20

Submissions: 1463



### Description

#### Strictly ODD

##### Program Description

An array can be called strictly odd, if every odd number in that array exists only at an odd index.

**Note:**It is guaranteed that there will be at least one odd number in the array.

##### Input Format

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

##### Output Format

True if the array is strictly odd, False otherwise.

### Constraints

$$1 \leq N \leq 100$$

Input-1

7

0 1 2 3 4 5 6

Output-1

True

Input-2

7

0 1 2 3 4 5 6

Light

C - GCC 11.1.0 ▾

Timer 0:29 sec



```
1 #include <stdio.h>
2
3 int main() {
4     int N;
5     int arr[105];
6     if (scanf("%d", &N) != 1) return 0;
7     for (int i = 0; i < N; i++)
8     {
9         scanf("%d", &arr[i]);
10    }
11    for (int i = 1; i < N; i += 2) {
12        if (arr[i] % 2 == 0) {
13            printf("False");
14            return 0;
15        }
16    }
17    printf("True");
18    return 0;
19 }
```

 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	4 10 13 17 19	4 10 13 17 19	True	True	1408 KB	3.653 ms	Pass
2	9 2 4 6 7 8 10 18 46 148	9 2 4 6 7 8 10 18 46 148	False	False	1408 KB	2.568 ms	Pass

All hidden testcases passed



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Light



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