

Frequency of odd and even numbers

Problem	Submissions	Leaderboard	Discussions
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Write a C program to find the frequency of odd and even numbers in the 1D array.

Input Format

- The first input value represents the number of elements in the array.
- The other inputs represents the values to be stored in the array.

Constraints

Use integer array.

Output Format

- First output value represents the frequency of **even** numbers.
- Second output value represents the frequency of **odd** numbers.

Sample Input 0

4
12
11
15
17

Sample Output 0

1
3

f t in

Submissions: 37

Max Score: 10

Difficulty: Easy

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☆☆☆☆☆

More

Current Buffer (saved locally, editable) C

```
1 #include<stdio.h>
2
3 int main()
4 {
5     int s,i;
6     int even_count=0;
7     int odd_count=0;
8     scanf("%d",&s);
9     int ar[s];
10
11     for (i=0;i<s;i++)
12     {
13         scanf("%d",&ar[i]);
14     }
15
16     for (i=0;i<s;i++)
17     {
18         if (ar[i]%2==0)
19         {
20             even_count=even_count+1;
```

Line: 1 Col: 1

Submit Code

1
3