

Even or Odd

```
#include<stdio.h>

int main(){

int n;

printf("Enter Array Size:");

scanf("%d",&n);

int arr[n];

int count_odd = 0,count_even = 0;

printf("Enter Array Elements : \n");

for(int i = 0;i<n;i++)

{

scanf("%d" ,&arr[i]);

if(arr[i] %2 == 0){

count_even+=1;

}

else

count_odd+=1;

}

printf("EVEN COUNT : %d \n", count_even);

printf("ODD COUNT : %d", count_odd);

}
```

Output:

```
Enter Array Size:5
Enter Array Elements :
1
2
3
4
5
EVEN COUNT : 2
ODD COUNT : 3
Process returned 0 (0x0)   execution time : 15.201 s
Press any key to continue.
```