

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 2599



### Description

Count of given element in an array

#### Program Description

Find the number of appearances of given element in a given array

#### Input Format

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

Next line contain 'N' array elements

Lastline consists of element z

#### Output Format

Display count of element z in the array

#### Constraints

$1 \leq N \leq 1000$

Input-1

7  
1 2 3 4 5 6 7  
8

Output-1

0

Input-2

7  
1 2 3 4 5 6 7

Output-2

0

C - GCC 11.1.0 ▾

Timer 0:12 sec



Light

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

 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	7 1 2 3 4 5 6 7 5	7 1 2 3 4 5 6 7 5	1	1	1408 KB	3.742 ms	Pass
2	4 4 4 4 4 4	4 4 4 4 4 4	4	4	1408 KB	2.569 ms	Pass

All hidden testcases passed



### Contact

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