

My Maya

Owl Code



Apt Logic

Logout



J-Path

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Points: 20

Submissions: 2599



Light



## Description

### Count of given element in an array

#### Program Description

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

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C - GCC 11.1.0



Timer

0:12 sec



```
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	4	4	1408 KB	2.569 ms	Pass

All hidden testcases passed



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Call: +91 83 43 81 81 81

Email: [support@technicalhub.io](mailto:support@technicalhub.io)

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