

My Maya

Owl Code



Apt Logic

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J-Path

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Points: 20

Submissions: 1581



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## Description

### Sum of Elements not between A and B

#### Program Description

Sum of the number of elements of given array of elements are not presented inbetween given integers A and B.

#### Input Format

First-line contains an integer 'N' which indicates the length of the Array.  
Next line contains 'N' array elements.  
Next line contains two integer values A and B.

#### Output Format

Display sum of elements not existing inbetween A and B.

### Constraints

$1 \leq N \leq 100$

### Input-1

```
7
1 2 3 4 5 6 7
2 5
```

### Output-1

```
14
```

C - GCC 11.1.0



Timer

0:07 sec



```
1  #include<stdio.h>
2  int main()
3  {
4      int A,B,a[100],n,s=0;
5      scanf("%d",&n);
6      for(int i=0;i<n;i++)
7      {
8          scanf("%d",&a[i]);
9      }
10     scanf("%d %d",&A,&B);
11     for(int i=0;i<n;i++)
12     {
13         if(a[i]<A||a[i]>B)
14         {
15             s+=a[i];
16         }
17     }
18     printf("%d",s);
19     return 0;
20 }
```

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 Run Code

## Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	5 2 6 8 9 7 1 7	5 2 6 8 9 7 1 7	17	17	1408 KB	3.498 ms	Pass
2	6 6 5 4 9 8 0 4 7	6 6 5 4 9 8 0 4 7	17	17	1408 KB	2.464 ms	Pass

All hidden testcases passed



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