

My Maya

Owl Code



Apt Logic

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Points: 20

Submissions: 4394



Description

Sum of all Digits

Program Description

Write a Program to Find the sum of all the digits in the Given Number.

Input Format

A single line contains an integer N.

Output Format

Display the given integer digits sum

Constraints

$1 \leq N \leq 1000$

Input-1

123

Output-1

6

Input-2

1234

Output-2

10

C - GCC 11.1.0 ▾



Timer

0:09 sec



Light



```
1 #include<stdio.h>
2 int main()
3 {
4     int r,n,sum;
5     scanf("%d",&n);
6     while(n>0)
7     {
8         r=n%10;
9         sum=sum+r;
10        n=n/10;
11    }
12    printf("%d",sum);
13    return 0;
14 }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	123	123	6	6	1408 KB	3.846 ms	Pass
2	111	111	3	3	1408 KB	2.631 ms	Pass

All hidden testcases passed



Contact

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