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shariprakashcece ▾

[All Contests](#) > [Basics 001](#) > [Product of a number 1](#)

Product of a number 1

Problem

Submissions

Leaderboard

Discussions

Find the product of a digits of a number

Input Format

An integer

Constraints

1

Output Format

Print the product of a digits of a number

[f](#) [t](#) [in](#)

Submissions: 70

Max Score: 15

Difficulty: Medium

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C ▾



```
1 #include <stdio.h>
2 #include <string.h>
3 #include <math.h>
4 #include <stdlib.h>
5
6 int main() {
7
8     /* Enter your code here. Read input from STDIN. Print output to STDOUT */
9     int n,sum=1;
10    scanf("%d",&n);
11    while(n!=0)
12    {
13        sum*=n%10;
14        n=n/10;
15    }
16    printf("%d",sum);
17    return 0;
18 }
19
```

Line: 18 Col: 2

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Run Code

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