

My Maya

Owl Code



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Points: 20

Submissions: 2994



Description

LCM of Two Given Numbers

Program Description

Write a C Program to find the LCM of two given numbers.

Input Format

A single line input contains two integers are M,N.

Output Format

Print the output according to the discription.

Constraints

$1 \leq M, N \leq 10^4$

Input-1

12 24

Output-1

24

Input-2

7 5

Output-2

35

C - GCC 11.1.0 ▾



Timer

0:08 sec



Light

```
1 #include<stdio.h>
2 int lcm(int a,int b)
3 {
4     static int null=0;
5     null=null+b;
6     if(null%a==0&&null%b==0) return null;
7     else lcm(a,b);
8 }
9 int main()
10 {
11     int a,b,r;
12     scanf("%d %d",&a,&b);
13     if(a>b) r=lcm(b,a);
14     else r=lcm(a,b);
15     printf("%d",r);
16 }
```

 Run Code

Compiler Response

#	Testcase	Input	Expected Output	Your Output	Memory	CPU time	Result
1	2 12	2 12	12	12	1408 KB	3.444 ms	Pass
2	3 15	3 15	15	15	1408 KB	2.565 ms	Pass

All hidden testcases passed



Contact

Call: +91 83 43 81 81 81

Email: support@technicalhub.io

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