C:/Users/perfect/Desktop/lcmm/src/lcmm/Lcmm.java

```
1 package lcmm;
2 //importing scanner to collect input
3 import java.util.Scanner;
4 public class Lcmm {
5
       public static void main(String[] args) {
           Scanner input = new Scanner(System.in);
6
7
           System.out.print(" enter first number : ");
8
          int first= input.nextInt();
9
          System.out.print(" enter second number : ");
10
          int second = input.nextInt();
11
          int l c m = first*second/gcd(first, second);
12
           System.out.print("The LCM of of the input numbers is : "+1 c m);
13
      }
14
      //a fuction to calculate greatest common divisor
15
      private static int gcd (int a, int b) {
16
        if (b==0)
17
             return a;
18
        return gcd(b,a%b);
19
       }
20 }
```

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