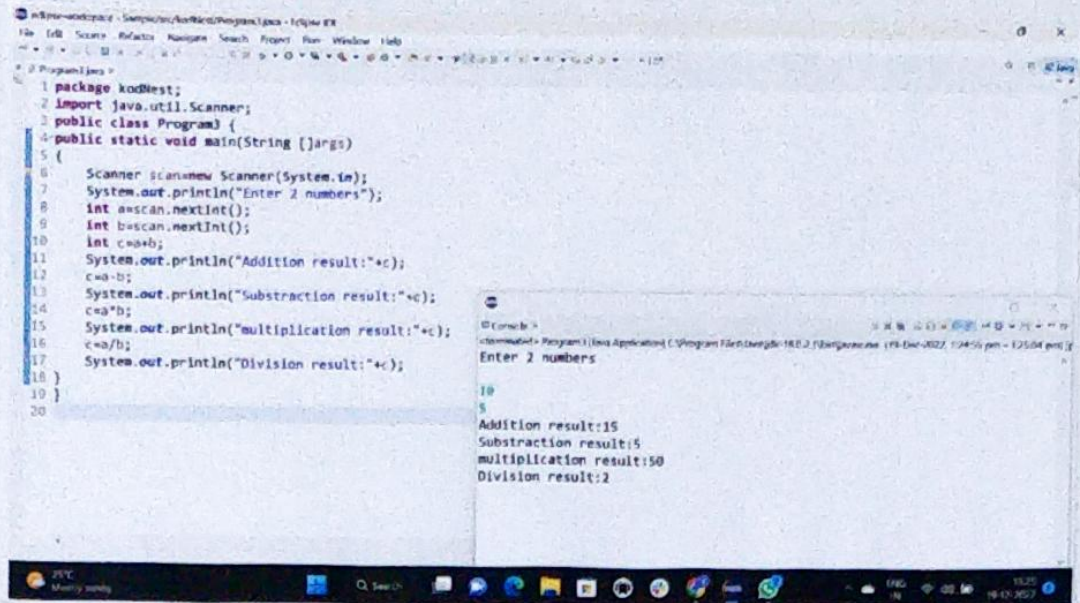


Write a Java program to perform Addition, subtraction, multiplication and Division on 2 numbers by taking the input from the keyboard?

```
import java.util.Scanner;  
public class Demo {  
    public static void main (String[] args)  
    {  
        Scanner scan = new Scanner (System.in);  
        System.out.println ("Enter 2 numbers");  
        int a = scan.nextInt();  
        int b = scan.nextInt();  
        int c = a+b;  
        System.out.println ("Addition result: " + c);  
        c = a-b;  
        System.out.println ("Subtraction result: " + c);  
        c = a×b;  
        System.out.println ("Multiplication result: " + c);  
        c = a/b;  
        System.out.println ("Division result: " + c);  
    }  
}
```





Output

The screenshot shows a Java IDE with a file named Program1.java. The code defines a class Program1 with a main method that uses a Scanner to take two integers as input and performs four arithmetic operations: addition, subtraction, multiplication, and division. The results are printed to the console. The console output shows the user entering 10 and 5, followed by the calculated results: Addition result:15, Subtraction result:5, multiplication result:50, and Division result:2.

```
1 package kodnest;
2 import java.util.Scanner;
3 public class Program1 {
4     public static void main(String []args)
5     {
6         Scanner scan=new Scanner(System.in);
7         System.out.println("Enter 2 numbers");
8         int a=scan.nextInt();
9         int b=scan.nextInt();
10        int c=a+b;
11        System.out.println("Addition result:"+c);
12        c=a-b;
13        System.out.println("Subtraction result:"+c);
14        c=a*b;
15        System.out.println("multiplication result:"+c);
16        c=a/b;
17        System.out.println("Division result:"+c);
18    }
19 }
20
```

Enter 2 numbers  
10  
5  
Addition result:15  
Subtraction result:5  
multiplication result:50  
Division result:2

