

AIM:- To Display the sum of two numbers in Dynamic Input method.

Algorithm:-

Step 1:- Start the program by including the class method.

Step 2:- Declare the main method  
i.e.  
Public Static void main (String[] args)

Step 3:- with the help of buffer reader take the input stream from the user

Step 4:- Add the 2 values which is given by the user and store in one variable called "c".

Step 5:- Display the value of "c" with the help of system.out.println (c);

Step 6:- Run the program, and see the output

Step 7:- END.

### PROGRAM:-

```
import java.io.*;

public class main
{
    public static void main (String[] args) throws
        IOException {
        BufferedReader br= new BufferedReader(new
            InputStreamReader(System.in));

        int a, b, c;
        System.out.println ("Enter two numbers");
        a=Integer.parseInt(br.readLine());
        b=Integer.parseInt(br.readLine());
        c=a+b;
        System.out.println (c);
    }
}
```

### Result:-

Enter two numbers

2

2

4.

The Result in Output screen.