## Java program:-

```
package exceptionhandling;
import java.util.*;
public class Tryp {
int c;
void div (int a, int b)
{
try
c=a/b;
System.out.println("Result="+c);
}
catch(ArithmeticException e )
{
    System.out.println("cannot divide by zero");
    public static void main(String[] args)
    {
        Tryp obj = new Tryp();
        Scanner in = new Scanner(System.in);
        System.out.println("Enter the value of
a and b");
        int n01 = in.nextInt();
        int n02 = in.nextInt();
        obj.div(n01,n02);
    }
}
```