```
1 v import java.awt.*;
     import java.awt.event.*;
     import javax.swing.*;
 4 ∨ public class integerdivision extends Frame implements ActionListener{
         TextField n1,n2,res;
         Label ln1,ln2,lres;
         Button b;
         public integerdivision(){
             setLayout(new FlowLayout());
             Label ln1=new Label("NUMBER 1", Label.RIGHT);
             Label ln2=new Label("NUMBER 2", Label.RIGHT);
             Label lres=new Label("RESULT", Label.RIGHT);
             n1=new TextField(12);
             n2=new TextField(8);
             res=new TextField(10);
             b=new Button("DIVIDE");
             add(ln1);
             add(n1);
             add(1n2);
             add(n2);
             add(b);
             add(lres);
             add(res);
             b.addActionListener(this);
        addWindowListener(new WindowAdapter1());
27 v public void actionPerformed(ActionEvent ae)
         if(ae.getSource()==b)
             try{
             int num1=Integer.parseInt(n1.getText());
             int num2=Integer.parseInt(n2.getText());
             int num3=num1/num2;
             res.setText(String.valueOf(num3));
         }catch(NumberFormatException ne ){
             JOptionPane.showMessageDialog(this,ne,"ERROR", JOptionPane.ERROR MESSAGE);
```

NUMBER 1 100 NUMBER 2 20 DIVIDE RESULT 5

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