



C:\java lab\integerdivision.java - Notepad++

File Edit Search View Encoding Language Settings Tools Macro Run Plugins Window ?

TextFieldDemo.java decoder.v encoder.v decoder38.v integerdivision.java new 1

```
22     add(lres);
23     add(res);
24     b.addActionListener(this);
25     addWindowListener(new WindowAdapter1());
26 }
27 public void actionPerformed(ActionEvent ae)
28 {
29     if(ae.getSource()==b)
30     {
31     try{
32         int num1=Integer.parseInt(n1.getText());
33         int num2=Integer.parseInt(n2.getText());
34         int num3=num1/num2;
35         res.setText(String.valueOf(num3));
36     }catch(NumberFormatException ne ){
37     JOptionPane.showMessageDialog(this,ne,"ERROR",
38     JOptionPane.ERROR_MESSAGE);
39     }
40     catch(ArithmeticException a){
41     JOptionPane.showMessageDialog(this,a,"ERROR",
42     JOptionPane.ERROR_MESSAGE);
43     }
44     }
45 }
46 public static void main(String args[])
47 {
48     integerdivision i=new integerdivision();
49     i.setSize(new Dimension(400,400));
50     i.setTitle("INTEGER DIVISION OF TWO NUMBERS");
51     i.setVisible(true);
52 }
53 class WindowAdapter1 extends WindowAdapter{
54     public void windowClosing(WindowEvent we)
55     {
56         System.exit(0);
57     }
58 }
```



INTEGER DIVISION OF T...

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NUMBER 1

453

NUMBER 2

67

DIVIDE

RESULT

6