//Example 5 (JTextField)

**import** javax.swing.\*;

**import** java.awt.event.\*;

**public** **class** TextFieldExample **implements** ActionListener{

    JTextField tf1,tf2,tf3;

    JButton b1,b2;

    TextFieldExample(){

        JFrame f= **new** JFrame();

        tf1=**new** JTextField();

        tf1.setBounds(50,50,150,20);

        tf2=**new** JTextField();

        tf2.setBounds(50,100,150,20);

        tf3=**new** JTextField();

        tf3.setBounds(50,150,150,20);

        tf3.setEditable(**false**);

        b1=**new** JButton("+");

        b1.setBounds(50,200,50,50);

        b2=**new** JButton("-");

        b2.setBounds(120,200,50,50);

        b1.addActionListener(**this**);

        b2.addActionListener(**this**);

        f.add(tf1);f.add(tf2);f.add(tf3);f.add(b1);f.add(b2);

        f.setSize(300,300);

        f.setLayout(**null**);

        f.setVisible(**true**);

    }

**public** **void** actionPerformed(ActionEvent e) {

        String s1=tf1.getText();

        String s2=tf2.getText();

**int** a=Integer.parseInt(s1);

**int** b=Integer.parseInt(s2);

**int** c=0;

**if**(e.getSource()==b1){

            c=a+b;

        }**else** **if**(e.getSource()==b2){

            c=a-b;

        }

        String result=String.valueOf(c);

        tf3.setText(result);

    }

**public** **static** **void** main(String[] args) {

**new** TextFieldExample();

} }

**Output:**

