Copy paste from netBeans, the JAR version of the CALCULATOR

/\*  
 \* To change this license header, choose License Headers in Project Properties.  
 \* To change this template file, choose Tools | Templates  
 \* and open the template in the editor.  
 \*/  
package calculatorbun;  
  
*/\*\*  
 \** ***@author***  *\*/*public class Calculator extends javax.swing.JFrame {  
  
*/\*\*  
 \* Creates new form Calculator  
 \*/*double numar, nr;  
intoperatia;  
  
  
 public Calculator() {  
initComponents();  
}  
  
public void operatii\_matematice() {  
switch (operatia) {  
case 1: // adunarea  
nr = numar + Double.parseDouble(jTextField1.getText());  
jTextField1.setText(Double.toString(nr));  
 break;  
 case 2: // scaderea  
nr = numar - Double.parseDouble(jTextField1.getText());  
jTextField1.setText(Double.toString(nr));  
 break;  
 case 3: // inmultire  
nr = numar \* Double.parseDouble(jTextField1.getText());  
jTextField1.setText(Double.toString(nr));  
 break;  
 case 4: // impartirea  
  
if (nr == 0) {  
 jTextField1.setText("Nu se poate divide la 0");  
} else {  
 nr = numar / Double.parseDouble(jTextField1.getText());  
jTextField1.setText(Double.toString(nr));  
}  
break;  
  
  
}  
 }  
  
  
public void OpresteCalculator() {  
 jTextField1.setEnabled(false);  
jButton1.setEnabled(false);  
jButton2.setEnabled(false);  
jButton3.setEnabled(false);  
jButton4.setEnabled(false);  
jButton5.setEnabled(false);  
jButton6.setEnabled(false);  
jButton7.setEnabled(false);  
jButton8.setEnabled(false);  
jButton9.setEnabled(false);  
jButton10.setEnabled(false);  
jButton11.setEnabled(false);  
jButton12.setEnabled(false);  
jButton14.setEnabled(false);  
jButton15.setEnabled(false);  
jButton16.setEnabled(false);  
jButton17.setEnabled(false);  
jButton18.setEnabled(false);  
jButton19.setEnabled(false);  
}  
  
public void pornesteCalculator() {  
 jTextField1.setEnabled(true);  
jButton1.setEnabled(true);  
jButton2.setEnabled(true);  
jButton3.setEnabled(true);  
jButton4.setEnabled(true);  
jButton5.setEnabled(true);  
jButton6.setEnabled(true);  
jButton7.setEnabled(true);  
jButton8.setEnabled(true);  
jButton9.setEnabled(true);  
jButton10.setEnabled(true);  
jButton11.setEnabled(true);  
jButton12.setEnabled(true);  
jButton14.setEnabled(true);  
jButton15.setEnabled(true);  
jButton16.setEnabled(true);  
jButton17.setEnabled(true);  
jButton18.setEnabled(true);  
jButton19.setEnabled(true);  
}  
  
  
*/\*\*  
 \* This method is called from within the constructor to initialize the form.  
 \* WARNING: Do NOT modify this code. The content of this method is always  
 \* regenerated by the Form Editor.  
 \*/*@SuppressWarnings("unchecked")  
// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents  
private void initComponents() {  
  
 buttonGroup1 = new javax.swing.ButtonGroup();  
jTextField1 = new javax.swing.JTextField();  
jRadioButton1 = new javax.swing.JRadioButton();  
jRadioButton2 = new javax.swing.JRadioButton();  
jButton1 = new javax.swing.JButton();  
jButton2 = new javax.swing.JButton();  
jButton3 = new javax.swing.JButton();  
jButton4 = new javax.swing.JButton();  
jButton5 = new javax.swing.JButton();  
jButton6 = new javax.swing.JButton();  
jButton7 = new javax.swing.JButton();  
jButton8 = new javax.swing.JButton();  
jButton9 = new javax.swing.JButton();  
jButton10 = new javax.swing.JButton();  
jButton11 = new javax.swing.JButton();  
jButton12 = new javax.swing.JButton();  
jButton14 = new javax.swing.JButton();  
jButton15 = new javax.swing.JButton();  
jButton17 = new javax.swing.JButton();  
jButton18 = new javax.swing.JButton();  
jButton16 = new javax.swing.JButton();  
jButton19 = new javax.swing.JButton();  
jLabel1 = new javax.swing.JLabel();  
  
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE);  
setTitle("Calculator");  
setLocation(new java.awt.Point(500, 250));  
setResizable(false);  
setType(java.awt.Window.Type.UTILITY);  
  
jTextField1.setEditable(false);  
jTextField1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N  
jTextField1.setHorizontalAlignment(javax.swing.JTextField.RIGHT);  
  
buttonGroup1.add(jRadioButton1);  
jRadioButton1.setFont(new java.awt.Font("Tahoma", 1, 11)); // NOI18N  
jRadioButton1.setLabel("ON");  
jRadioButton1.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jRadioButton1ActionPerformed(evt);  
}  
 });  
  
buttonGroup1.add(jRadioButton2);  
jRadioButton2.setFont(new java.awt.Font("Tahoma", 1, 11)); // NOI18N  
jRadioButton2.setText("OFF");  
jRadioButton2.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jRadioButton2ActionPerformed(evt);  
}  
 });  
  
jButton1.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton1.setText("7");  
jButton1.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton1ActionPerformed(evt);  
}  
 });  
  
jButton2.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton2.setText("8");  
jButton2.setToolTipText("");  
jButton2.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton2ActionPerformed(evt);  
}  
 });  
  
jButton3.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton3.setText("9");  
jButton3.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton3ActionPerformed(evt);  
}  
 });  
  
jButton4.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton4.setText("/");  
jButton4.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton4ActionPerformed(evt);  
}  
 });  
  
jButton5.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton5.setText("4");  
jButton5.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton5ActionPerformed(evt);  
}  
 });  
  
jButton6.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton6.setText("5");  
jButton6.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton6ActionPerformed(evt);  
}  
 });  
  
jButton7.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton7.setText("6");  
jButton7.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton7ActionPerformed(evt);  
}  
 });  
  
jButton8.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton8.setText("\*");  
jButton8.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton8ActionPerformed(evt);  
}  
 });  
  
jButton9.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton9.setText("1");  
jButton9.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton9ActionPerformed(evt);  
}  
 });  
  
jButton10.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton10.setText("2");  
jButton10.setToolTipText("");  
jButton10.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton10ActionPerformed(evt);  
}  
 });  
  
jButton11.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton11.setText("3");  
jButton11.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton11ActionPerformed(evt);  
}  
 });  
  
jButton12.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton12.setText("-");  
jButton12.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton12ActionPerformed(evt);  
}  
 });  
  
jButton14.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton14.setText(".");  
jButton14.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton14ActionPerformed(evt);  
}  
 });  
  
jButton15.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton15.setText("0");  
jButton15.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton15ActionPerformed(evt);  
}  
 });  
  
jButton17.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton17.setText("=");  
jButton17.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton17ActionPerformed(evt);  
}  
 });  
  
jButton18.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N  
jButton18.setText("<--");  
jButton18.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton18ActionPerformed(evt);  
}  
 });  
  
jButton16.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton16.setText("C");  
jButton16.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton16ActionPerformed(evt);  
}  
 });  
  
jButton19.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N  
jButton19.setText("+");  
jButton19.addActionListener(new java.awt.event.ActionListener() {  
public void actionPerformed(java.awt.event.ActionEventevt) {  
 jButton19ActionPerformed(evt);  
}  
 });  
  
jLabel1.setForeground(new java.awt.Color(0, 153, 153));  
jLabel1.setHorizontalAlignment(javax.swing.SwingConstants.RIGHT);  
jLabel1.setText(" ");  
  
javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());  
getContentPane().setLayout(layout);  
layout.setHorizontalGroup(  
 layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addGroup(layout.createSequentialGroup()  
 .addContainerGap()  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addComponent(jTextField1)  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 16, Short.MAX\_VALUE)  
 .addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)  
 .addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jButton15, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton14, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton17, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))  
 .addGroup(layout.createSequentialGroup()  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jRadioButton2)  
 .addComponent(jRadioButton1))  
 .addGap(18, 18, 18)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(18, 18, 18)  
 .addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)  
 .addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jButton18)  
 .addGap(18, 18, 18)  
 .addComponent(jButton16)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)  
 .addComponent(jButton19, javax.swing.GroupLayout.PREFERRED\_SIZE, 54, javax.swing.GroupLayout.PREFERRED\_SIZE))))  
 .addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()  
 .addGap(0, 0, Short.MAX\_VALUE)  
 .addComponent(jLabel1)  
 .addGap(10, 10, 10)))  
 .addContainerGap())  
 );  
layout.setVerticalGroup(  
 layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addGroup(layout.createSequentialGroup()  
 .addContainerGap()  
 .addComponent(jLabel1)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)  
 .addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 38, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGap(14, 14, 14)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
 .addGroup(layout.createSequentialGroup()  
 .addComponent(jRadioButton1)  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)  
 .addComponent(jRadioButton2))  
 .addComponent(jButton18, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
 .addComponent(jButton16, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton19, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)))  
 .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
 .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGap(18, 18, 18)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
 .addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGap(18, 18, 18)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
 .addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addGap(18, 18, 18)  
 .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
 .addComponent(jButton15, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton14, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE)  
 .addComponent(jButton17, javax.swing.GroupLayout.PREFERRED\_SIZE, 35, javax.swing.GroupLayout.PREFERRED\_SIZE))  
 .addContainerGap(25, Short.MAX\_VALUE))  
 );  
  
jRadioButton2.getAccessibleContext().setAccessibleName("OFF");  
  
pack();  
}// </editor-fold>//GEN-END:initComponents  
  
private void jRadioButton1ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jRadioButton1ActionPerformed  
pornesteCalculator(); // cheamametodapornesteCalculator  
}//GEN-LAST:event\_jRadioButton1ActionPerformed  
  
private void jRadioButton2ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jRadioButton2ActionPerformed  
OpresteCalculator(); // cheamametodaopresteCalculator  
}//GEN-LAST:event\_jRadioButton2ActionPerformed  
  
private void jButton15ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton15ActionPerformed  
jTextField1.setText(jTextField1.getText() + "0");  
}//GEN-LAST:event\_jButton15ActionPerformed  
  
private void jButton18ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton18ActionPerformed  
  
intlungime = jTextField1.getText().length();  
intnumar = jTextField1.getText().length() - 1;  
String variabilaSalvata;  
 if (lungime>0) {  
StringBuilderinapoi = new StringBuilder(jTextField1.getText());  
inapoi.deleteCharAt(numar);  
variabilaSalvata = inapoi.toString();  
jTextField1.setText(variabilaSalvata);  
  
  
}  
  
  
 }//GEN-LAST:event\_jButton18ActionPerformed  
  
private void jButton16ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton16ActionPerformed  
jTextField1.setText("");  
}//GEN-LAST:event\_jButton16ActionPerformed  
  
private void jButton19ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton19ActionPerformed  
  
numar = Double.parseDouble(jTextField1.getText());  
operatia = 1;  
jTextField1.setText("");  
jLabel1.setText(numar + "+");  
  
  
}//GEN-LAST:event\_jButton19ActionPerformed  
  
private void jButton9ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton9ActionPerformed  
jTextField1.setText(jTextField1.getText() + "1");  
}//GEN-LAST:event\_jButton9ActionPerformed  
  
private void jButton10ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton10ActionPerformed  
jTextField1.setText(jTextField1.getText() + "2");  
}//GEN-LAST:event\_jButton10ActionPerformed  
  
private void jButton11ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton11ActionPerformed  
jTextField1.setText(jTextField1.getText() + "3");  
}//GEN-LAST:event\_jButton11ActionPerformed  
  
private void jButton5ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton5ActionPerformed  
jTextField1.setText(jTextField1.getText() + "4");  
}//GEN-LAST:event\_jButton5ActionPerformed  
  
private void jButton6ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton6ActionPerformed  
jTextField1.setText(jTextField1.getText() + "5");  
}//GEN-LAST:event\_jButton6ActionPerformed  
  
private void jButton7ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton7ActionPerformed  
jTextField1.setText(jTextField1.getText() + "6");  
}//GEN-LAST:event\_jButton7ActionPerformed  
  
private void jButton1ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton1ActionPerformed  
jTextField1.setText(jTextField1.getText() + "7");  
}//GEN-LAST:event\_jButton1ActionPerformed  
  
private void jButton2ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton2ActionPerformed  
jTextField1.setText(jTextField1.getText() + "8");  
}//GEN-LAST:event\_jButton2ActionPerformed  
  
private void jButton3ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton3ActionPerformed  
jTextField1.setText(jTextField1.getText() + "9");  
}//GEN-LAST:event\_jButton3ActionPerformed  
  
private void jButton4ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton4ActionPerformed  
numar = Double.parseDouble(jTextField1.getText());  
operatia = 4;  
jTextField1.setText("");  
jLabel1.setText(numar + "/");  
}//GEN-LAST:event\_jButton4ActionPerformed  
  
private void jButton8ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton8ActionPerformed  
numar = Double.parseDouble(jTextField1.getText());  
operatia = 3;  
jTextField1.setText("");  
jLabel1.setText(numar + "\*");  
}//GEN-LAST:event\_jButton8ActionPerformed  
  
private void jButton14ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton14ActionPerformed  
jTextField1.setText(jTextField1.getText() + ".");  
}//GEN-LAST:event\_jButton14ActionPerformed  
  
private void jButton12ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton12ActionPerformed  
numar = Double.parseDouble(jTextField1.getText());  
operatia = 2;  
jTextField1.setText("");  
jLabel1.setText(numar + "-");  
}//GEN-LAST:event\_jButton12ActionPerformed  
  
private void jButton17ActionPerformed(java.awt.event.ActionEventevt) {//GEN-FIRST:event\_jButton17ActionPerformed  
operatii\_matematice();  
jLabel1.setText(" ");  
  
}//GEN-LAST:event\_jButton17ActionPerformed  
  
*/\*\*  
 \** ***@param****args the command line arguments  
 \*/*public static void main(String args[]) {  
/\* Set the Nimbus look and feel \*/  
 //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">  
 /\* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.  
 \* For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html   
 \*/  
try {  
for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {  
if ("Nimbus".equals(info.getName())) {  
javax.swing.UIManager.setLookAndFeel(info.getClassName());  
 break;  
}  
 }  
 } catch (ClassNotFoundException ex) {  
 java.util.logging.Logger.getLogger(Calculator.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);  
} catch (InstantiationException ex) {  
 java.util.logging.Logger.getLogger(Calculator.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);  
} catch (IllegalAccessException ex) {  
 java.util.logging.Logger.getLogger(Calculator.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);  
} catch (javax.swing.UnsupportedLookAndFeelException ex) {  
 java.util.logging.Logger.getLogger(Calculator.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);  
}  
//</editor-fold>  
  
 /\* Create and display the form \*/  
java.awt.EventQueue.invokeLater(new Runnable() {  
public void run() {  
new Calculator().setVisible(true);  
}  
 });  
}  
  
// Variables declaration - do not modify//GEN-BEGIN:variables  
private javax.swing.ButtonGroup buttonGroup1;  
 private javax.swing.JButton jButton1;  
 private javax.swing.JButton jButton10;  
 private javax.swing.JButton jButton11;  
 private javax.swing.JButton jButton12;  
 private javax.swing.JButton jButton14;  
 private javax.swing.JButton jButton15;  
 private javax.swing.JButton jButton16;  
 private javax.swing.JButton jButton17;  
 private javax.swing.JButton jButton18;  
 private javax.swing.JButton jButton19;  
 private javax.swing.JButton jButton2;  
 private javax.swing.JButton jButton3;  
 private javax.swing.JButton jButton4;  
 private javax.swing.JButton jButton5;  
 private javax.swing.JButton jButton6;  
 private javax.swing.JButton jButton7;  
 private javax.swing.JButton jButton8;  
 private javax.swing.JButton jButton9;  
 private javax.swing.JLabel jLabel1;  
 private javax.swing.JRadioButton jRadioButton1;  
 private javax.swing.JRadioButton jRadioButton2;  
 private javax.swing.JTextField jTextField1;  
// End of variables declaration//GEN-END:variables  
}