

```
1 import javax.swing.*;
2 import java.awt.event.ActionEvent;
3 import java.awt.event.ActionListener;
4
5 public class calculator {
6     private JButton calculateButton;
7     private JTextField textCGPA;
8     private JTextField textPERCENTAGE;
9     private JPanel main;
10
11     public calculator() {
12         calculateButton.addActionListener(new
13         ActionListener() {
14             @Override
15             public void actionPerformed(ActionEvent e
16             ) {
17
18                 double cgpa;
19                 double Percentage;
20
21                 cgpa = Double.parseDouble(textCGPA.
22                 getText());
23                 Percentage=9.5*cgpa;
24                 textPERCENTAGE.setText(String.valueOf(
25                 Percentage)+"%");
26             }
27         });
28     }
29
30     public static void main(String[] args) {
31         JFrame frame = new JFrame("calculator");
32         frame.setContentPane(new calculator().main);
33         frame.setDefaultCloseOperation(JFrame.
34         EXIT_ON_CLOSE);
35         frame.pack();
36         frame.setVisible(true);
37     }
38 }
```