import javax.swing.\*;

import java.awt.\*;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

public class NumberButtons {

public static void main(String[] args) {

JFrame frame = new JFrame("Number Buttons");

frame.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

frame.setSize(400, 200);

frame.setLayout(new GridLayout(2, 5));

for (int i = 0; i < 10; i++) {

JButton button = new JButton(String.valueOf(i));

button.addActionListener(new ActionListener() {

@Override

public void actionPerformed(ActionEvent e) {

System.out.println("Button " + button.getText() + " clicked");

}

});

frame.add(button);

}

frame.setVisible(true);

}

}

javac NumberButtons.java

java NumberButtons