import javax.swing.\*;

public class DivideUI

{

public static void main(String[] args)

{

String input;

JOptionPane.showMessageDialog(null, "This program divides two numbers.");

input = JOptionPane.showInputDialog("Enter the numerator:");

int numerator = Integer.parseInt(input);

input = JOptionPane.showInputDialog("Enter the denominator:");

int denominator = Integer.parseInt(input);

if (denominator == 0){

System.out.print("Dividing by zero is not allowed");}

else {

JOptionPane.showMessageDialog(null, numerator + "/" + denominator + " = "

+ (double) numerator/denominator);}

System.exit(0);

}

}