Instruction:

1. Write a program similar to the previous one, but allow users to enter numbers that contain decimal places. You can use Double.parseDouble to convert strings to doubles.

**TASK 5**

**From Workshop 4**

**Exercise 3**

Create another class called Holidays2 and copy the program code from Holidays1 into it. Change the condition so that it makes use of && instead of ||. You will now have to make other changes to the code to ensure that it advises the user correctly. You should test your new program with the values used before to ensure it operates correctly.

import javax.swing.JOptionPane;

public class Holidays2{

public static void main(String args[]){

String ageText = JOptionPane.showInputDialog(null, "Please enter your age:");

int age = Integer.parseInt(ageText);

if(age<18 && age>30) {

System.out.println("You are not eligible for the holiday");

} else {

System.out.println("You are eligible for the holiday");

}

}//end of main

}