

4.26 [2 Points] What does the following program print?

```
1 // Exercise 4.26: Mystery3.java
2 public class Mystery3
3 {
4     public static void main(String[] args)
5     {
6         int row = 10;
7
8         while (row >= 1)
9         {
10            int column = 1;
11
12            while (column <= 10)
13            {
14                System.out.print(row % 2 == 1 ? "<" : ">");
15                ++column;
16            }
17
18            --row;
19            System.out.println();
20        }
21    }
22 } // end class Mystery3
```

4.34 [2 Points] (What's Wrong with This Code?) What is wrong with the following statement? Provide the correct statement to add one to the sum of x and y.

System.out.println(++(x + y));

4.35 [6 Points] (*Sides of a Triangle*) Write an application that reads three nonzero values entered by the user and determines and prints whether they could represent the sides of a triangle. [Submit your answer in .java file format.](#)