First Name:

Last Name:

Method **displayMatrix** is meant to display the 2D **mat** array in matrix format.

Complete method **displayMatrix** below using nested **for..each** loops.

public class Worksheet  
{  
 public static void main(String[] args)  
 {  
 int[][] mat = {{1,2,3,4},  
 {5,6,7,8}};  
 displayMatrix(mat);  
 }  
  
  **public static void displayMatrix(int[][] matrix)  
 {**

**}**

}

First Name:

Last Name:

Method **displayMatrix** is meant to display the sum of each row in the 2D **mat** array in matrix format.

Complete method **addRowMatrix** below using nested **for..each** loops.

public class Worksheet  
{  
 public static void main(String[] args)  
 {  
 /\*\*Example output for the following 2D array:

\* 10

\* 26

\*\*/

int[][] mat = {{1,2,3,4},  
 {5,6,7,8}};  
 addRowMatrix(mat);  
 }  
  
 **public static void addRowMatrix(int[][] matrix){**

**}**  
}