2D ARRAYS QUESTIONS

Question 1 : Print the number of 7's that are in the 2d array.

Example :

Input - int[][] array = { {4,7,8},{8,8,7} };

Output - 2

Question 2 : Print out the sum of the numbers in the second row of the "nums" array.

Example :

Input - int[][] nums = { {1,4,9},{11,4,3},{2,2,3} };

Output - 18

Question 3 : Write a program to Find **Transpose** of a Matrix.

What is Transpose?

Transpose of a matrix is the process of **swapping the rows to columns**. For a 2x3 matrix,

Matrix

a11 a12 a13

a21 a22 a23

Transposed Matrix

a11 a21

a12 a22

a13 a23

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