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/*
2. Write a java program to take user input of 2D array and display it
*/

import java.util.*;
public class Array_2 {
    public static void main(String[] args) {
        Scanner sc = new Scanner(System.in);

        int n;
        System.out.println("Select size of Array: ");
        n = sc.nextInt();
        int arr1[][] = new int[n][n];

        for(int i=0; i<n; i++)
        {
            for(int j=0; j<n; j++)
            {

                System.out.print("Enter Your Array Values: ");
                arr1[i][j]=sc.nextInt();
            }
        }
        for(int i=0; i<n; i++)
        {
            for(int j=0; j<n; j++)
            {

                System.out.println("Display the Result : "+arr1[i][j]);
            }
        }
        sc.close();
    }
}

```