**/\* 16. Minimum sum of two numbers formed from digits of an array \*/**

Given an array of digits (values are from 0 to 9), find the minimum possible sum of two numbers formed from digits of the array. All digits of given array must be used to form the two numbers.   
**Examples :** 

Input: [6, 8, 4, 5, 2, 3]

Output: 604

The minimum sum is formed by numbers

358 and 246

Input: [5, 3, 0, 7, 4]

Output: 82

The minimum sum is formed by numbers

35 and 047

**/\* 17. Minimum increment/decrement to make array non-Increasing \*/**

Given an array a, your task is to convert it into a non-increasing form such that we can either increment or decrement the array value by 1 in the minimum changes possible.

**Examples :**

***Input :****a[] = {3, 1, 2, 1}****Output :****1****Explanation :****We can convert the array into 3 1 1 1 by changing 3rd element of array i.e. 2  into its previous integer 1 in one step hence only one step is required.*

***Input :****a[] = {3, 1, 5, 1}****Output :****4****Explanation :****We need to decrease 5 to 1 to make array sorted in non-increasing order.*

***Input :****a[] = {1, 5, 5, 5}****Output :****4****Explanation :****We need to increase 1 to 5.*

**/\* 18. Making elements of two arrays same with minimum increment/decrement \*/**

**/\* 19. Minimize sum of product of two arrays with permutation allowed \*/**

**/\* 20. Sorting array with reverse around middle \*/**

**/\* 21. Sum of Areas of Rectangles possible for an array \*/**

**/\* 22. Array element moved by k using single moves \*/**

**/\* 23. Find if k bookings possible with given arrival and departure times \*/**

**/\* 24. Lexicographically smallest array after at-most K consecutive swaps \*/**

**/\* 25. Largest lexicographic array with at-most K consecutive swaps \*/**