MySlate_C_CSP_ZOHO_Level⊕+10-12-5-nk

Alternate sorting: Given an array of integers, rearrange the array in such a way that the first element is first maximum and second element is first minimum. Input: {1, 2, 3, 4, 5, 6, 7} Output: {7, 1, 6, 2, 5, 3, 4}

Input Format

Input denotes the size and the elements

Constraints

NIL

Output Format

print the altered array

Sample Input 0

7 1234567

Sample Output 0

7162534