

**Introduction to C Programming**

# **Module 14.5: Practice Day 01**

1. [Frequency Array](https://codeforces.com/group/MWSDmqGsZm/contest/219774/problem/V)
2. [Count Letters](https://codeforces.com/group/MWSDmqGsZm/contest/219856/problem/J)
3. [Search in matrix](https://codeforces.com/group/MWSDmqGsZm/contest/219774/problem/S)
4. [Matrix](https://codeforces.com/group/MWSDmqGsZm/contest/219774/problem/T)

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Problem Statement: Given a string of length N. Print the unique characters in the string in increasing alphabetical order.

| **Sample Input** | **Sample Output** |
| --- | --- |
| 3  abc | abc |
| 5  apple | aelp |
| 7  abbgaab | abg |

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Problem Statement: Given an integer N (1 <= N <= 10^5) and an array of N numbers (1 <= A[i] <= 10^5). Print how many unique numbers are in the array.f

| **Sample Input** | **Sample Output** |
| --- | --- |
| 5  1 2 1 4 2 | 3 |
| 7  1 1 2 3 2 3 7 | 4 |
| 5  1 2 3 4 5 | 5 |