



# Introduction to C Programming

## Module 14.5: Practice Day 01

1. [Frequency Array](#)
2. [Count Letters](#)
3. [Search in matrix](#)
4. [Matrix](#)

## ***Practice Problem 5***

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

## Practice Problem 6

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

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