**Character Counting Based Problems:**

1. [Count Uppercase, Lowercase, special character and numeric values](https://www.geeksforgeeks.org/count-uppercase-lowercase-special-character-numeric-values/)
2. [Find the smallest window in a string containing all characters of another string](https://www.geeksforgeeks.org/find-the-smallest-window-in-a-string-containing-all-characters-of-another-string/)
3. [Smallest window that contains all characters of string itself](https://www.geeksforgeeks.org/smallest-window-contains-characters-string/)
4. [Count number of substrings with exactly k distinct characters](https://www.geeksforgeeks.org/count-number-of-substrings-with-exactly-k-distinct-characters/)
5. [Number of substrings with count of each character as k](https://www.geeksforgeeks.org/number-substrings-count-character-k/)
6. [String with k distinct characters and no same characters adjacent](https://www.geeksforgeeks.org/string-k-distinct-characters-no-characters-adjacent/)
7. [Number of substrings of a string](https://www.geeksforgeeks.org/number-substrings-string/)
8. [Distinct strings with odd and even changes allowed](https://www.geeksforgeeks.org/distinct-strings-odd-even-changes-allowed/)
9. [Find k’th character of decrypted string](https://www.geeksforgeeks.org/find-kth-character-of-decrypted-string/)
10. [Count characters at same position as in English alphabets](https://www.geeksforgeeks.org/count-characters-position-english-alphabets/)
11. [Count words in a given string](https://www.geeksforgeeks.org/count-words-in-a-given-string/)
12. [Count words present in a string](https://www.geeksforgeeks.org/count-words-present-in-a-string/)
13. [Count of words whose i-th letter is either (i-1)-th, i-th, or (i+1)-th letter of given word](https://www.geeksforgeeks.org/count-words-whose-th-letter-either-1-th-th-i1-th-letter-given-word/)
14. [Program to find Smallest and Largest Word in a String](https://www.geeksforgeeks.org/program-find-smallest-largest-word-string/)
15. [Count substrings with same first and last characters](https://www.geeksforgeeks.org/count-substrings-with-same-first-and-last-characters/)
16. [Recursive solution to count substrings with same first and last characters](https://www.geeksforgeeks.org/recursive-solution-count-substrings-first-last-characters/)
17. [Count of distinct substrings of a string using Suffix Array](https://www.geeksforgeeks.org/count-distinct-substrings-string-using-suffix-array/)
18. [Count of distinct substrings of a string using Suffix Trie](https://www.geeksforgeeks.org/count-distinct-substrings-string-using-suffix-trie/)
19. [Count number of strings (made of R, G and B) using given combination](https://www.geeksforgeeks.org/count-number-of-strings-made-of-r-g-and-b-using-given-combination/)
20. [Count of strings that can be formed using a, b and c under given constraints](https://www.geeksforgeeks.org/count-strings-can-formed-using-b-c-given-constraints/)
21. [Count of substrings of a binary string containing K ones](https://www.geeksforgeeks.org/count-substrings-binary-string-containing-k-ones/)
22. [Group words with same set of characters](https://www.geeksforgeeks.org/print-words-together-set-characters/)
23. [Print all distinct characters of a string in order (3 Methods)](https://www.geeksforgeeks.org/print-all-distinct-characters-of-a-string-in-order-3-methods/)
24. [Print common characters of two Strings in alphabetical order](https://www.geeksforgeeks.org/print-common-characters-two-strings-alphabetical-order-2/)
25. [Common characters in n strings](https://www.geeksforgeeks.org/common-characters-n-strings/)
26. [Find uncommon characters of the two strings](https://www.geeksforgeeks.org/find-uncommon-characters-two-strings/)
27. [Concatenated string with uncommon characters of two strings](https://www.geeksforgeeks.org/concatenated-string-uncommon-characters-two-strings/)
28. [Program to remove vowels from a String](https://www.geeksforgeeks.org/program-remove-vowels-string/)
29. [Remove consecutive vowels from string](https://www.geeksforgeeks.org/remove-consecutive-vowels-string/)
30. [Program to count vowels in a string (Iterative and Recursive)](https://www.geeksforgeeks.org/program-count-vowels-string-iterative-recursive/)
31. [Count consonants in a string (Iterative and recursive methods)](https://www.geeksforgeeks.org/count-consonants-string-iterative-recursive-methods/)
32. [Alternate vowel and consonant string](https://www.geeksforgeeks.org/alternate-vowel-consonant-string/)
33. [Given a binary string, count number of substrings that start and end with 1](https://www.geeksforgeeks.org/given-binary-string-count-number-substrings-start-end-1/)
34. [Number of distinct permutation a String can have](https://www.geeksforgeeks.org/number-distinct-permutation-string-can/)
35. [Time complexity of all permutations of a string](https://www.geeksforgeeks.org/time-complexity-permutations-string/)
36. [Permutations of a given string using STL](https://www.geeksforgeeks.org/permutations-of-a-given-string-using-stl/)
37. [Check if both halves of the string have same set of characters](https://www.geeksforgeeks.org/check-half-string-character-frequency-character/)
38. [Count words that appear exactly two times in an array of words](https://www.geeksforgeeks.org/count-words-appear-exactly-two-times-array-words/)
39. [Check if frequency of all characters can become same by one removal](https://www.geeksforgeeks.org/check-if-frequency-of-all-characters-can-become-same-by-one-removal/)
40. [Check if a string has all characters with same frequency with one variation allowed](https://www.geeksforgeeks.org/check-if-a-string-has-all-characters-with-same-frequency-with-one-variation-allowed/)
41. [Count ways to increase LCS length of two strings by one](https://www.geeksforgeeks.org/count-ways-increase-lcs-length-two-strings-one/)
42. [Find the character in first string that is present at minimum index in second string](https://www.geeksforgeeks.org/find-character-first-string-present-minimum-index-second-string/)
43. [Remove characters from the first string which are present in the second string](https://www.geeksforgeeks.org/remove-characters-from-the-first-string-which-are-present-in-the-second-string/)
44. [Length of Longest sub-string that can be removed](https://www.geeksforgeeks.org/length-longest-sub-string-can-make-removed/)
45. [Count of character pairs at same distance as in English alphabets](https://www.geeksforgeeks.org/count-characters-string-distance-english-alphabets/)
46. [Count number of equal pairs in a string](https://www.geeksforgeeks.org/number-equal-pairs-string/)
47. [Count of strings where adjacent characters are of difference one](https://www.geeksforgeeks.org/count-strings-adjacent-characters-difference-one/)
48. [Print number of words, vowels and frequency of each character](https://www.geeksforgeeks.org/print-number-words-vowels-frequency-character/)