[**Must Do Coding Questions for Product Based Companies**](https://www.geeksforgeeks.org/must-do-coding-questions-for-product-based-companies/)

**Topic :**

* [Arrays](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#arrays)
* [String](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#string)
* [Linked List](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#LinkedList)
* [Stack and Queue](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#stack)
* [Tree and BST](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#trees)
* [Heap](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#heap)
* [Recursion](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#recursion)
* [Hashing](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#hashing)
* [Graph](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#graph)
* [Greedy](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#Greedy)
* [Dynamic Programming](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#DP)
* [Divide and Conquer](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#DC)
* [Backtracking](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#BT)
* [Bit Magic](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#bits)

### **Arrays**

1. [Subarray with given sum](https://practice.geeksforgeeks.org/problems/subarray-with-given-sum/0)
2. [Count the triplets](https://practice.geeksforgeeks.org/problems/count-the-triplets/0)
3. [Kadane’s Algorithm](https://practice.geeksforgeeks.org/problems/kadanes-algorithm/0)
4. [Missing number in array](https://practice.geeksforgeeks.org/problems/missing-number-in-array/0)
5. [Merge two sorted arrays](https://practice.geeksforgeeks.org/problems/merge-two-sorted-arrays/0/)
6. [Rearrange array alternatively](https://practice.geeksforgeeks.org/problems/-rearrange-array-alternately/0/)
7. [Number of pairs](https://practice.geeksforgeeks.org/problems/number-of-pairs/0/)
8. [Inversion of Array](https://practice.geeksforgeeks.org/problems/inversion-of-array/0/)
9. [Sort an array of 0s, 1s and 2s](https://practice.geeksforgeeks.org/problems/sort-an-array-of-0s-1s-and-2s/0)
10. [Equilibrium point](https://practice.geeksforgeeks.org/problems/equilibrium-point/0)
11. [Leaders in an array](https://practice.geeksforgeeks.org/problems/leaders-in-an-array/0)
12. [Minimum Platforms](https://practice.geeksforgeeks.org/problems/minimum-platforms/0)
13. [Reverse array in groups](https://practice.geeksforgeeks.org/problems/reverse-array-in-groups/0)
14. [K’th smallest element](https://practice.geeksforgeeks.org/problems/kth-smallest-element/0)
15. [Trapping Rain Water](https://practice.geeksforgeeks.org/problems/trapping-rain-water/0)
16. [Pythagorean Triplet](https://practice.geeksforgeeks.org/problems/pythagorean-triplet/0)
17. [Chocolate Distribution Problem](https://practice.geeksforgeeks.org/problems/chocolate-distribution-problem/0)
18. [Stock buy and sell](https://practice.geeksforgeeks.org/problems/stock-buy-and-sell/0)
19. [Element with left side smaller and right side greater](https://practice.geeksforgeeks.org/problems/unsorted-array/0)
20. [Convert array into Zig-Zag fashion](https://practice.geeksforgeeks.org/problems/convert-array-into-zig-zag-fashion/0)
21. [Last Index of 1](https://practice.geeksforgeeks.org/problems/last-index-of-1/0)
22. [Spirally traversing a matrix](https://practice.geeksforgeeks.org/problems/spirally-traversing-a-matrix/0)
23. [Largest Number formed from an Array](https://practice.geeksforgeeks.org/problems/largest-number-formed-from-an-array/0)

**Solved the above?** [Go for some more Questions](https://www.geeksforgeeks.org/must-do-coding-questions-for-companies-like-amazon-microsoft-adobe/?ref=leftbar-rightbar#More%20Questions%20on%20Arrays)

### **String**

1. [Reverse words in a given string](https://practice.geeksforgeeks.org/problems/reverse-words-in-a-given-string/0)
2. [Permutations of a given string](https://practice.geeksforgeeks.org/problems/permutations-of-a-given-string/0)
3. [Longest Palindrome in a String](https://practice.geeksforgeeks.org/problems/longest-palindrome-in-a-string/0)
4. [Recursively remove all adjacent duplicates](https://practice.geeksforgeeks.org/problems/recursively-remove-all-adjacent-duplicates/0)
5. [Check if string is rotated by two places](https://practice.geeksforgeeks.org/problems/check-if-string-is-rotated-by-two-places/0)
6. [Roman Number to Integer](https://practice.geeksforgeeks.org/problems/roman-number-to-integer/0)
7. [Anagram](https://practice.geeksforgeeks.org/problems/anagram/0)
8. [Remove Duplicates](https://practice.geeksforgeeks.org/problems/remove-duplicates/0)
9. [Form a Palindrome](https://practice.geeksforgeeks.org/problems/form-a-palindrome/0)
10. [Longest Distinct Characters in the string](https://practice.geeksforgeeks.org/problems/longest-distinct-characters-in-string/0)
11. [Implement Atoi](https://practice.geeksforgeeks.org/problems/implement-atoi/1)
12. [Implement strstr](https://practice.geeksforgeeks.org/problems/implement-strstr/1)
13. [Longest Common Prefix](https://practice.geeksforgeeks.org/problems/longest-common-prefix-in-an-array/0)

### **Linked List**

1. [Finding middle element in a linked list](https://practice.geeksforgeeks.org/problems/finding-middle-element-in-a-linked-list/1)
2. [Reverse a linked list](https://practice.geeksforgeeks.org/problems/reverse-a-linked-list/1)
3. [Rotate a Linked List](https://practice.geeksforgeeks.org/problems/rotate-a-linked-list/1)
4. [Reverse a Linked List in groups of given size](https://practice.geeksforgeeks.org/problems/reverse-a-linked-list-in-groups-of-given-size/1)
5. [Intersection point in Y shaped linked lists](https://practice.geeksforgeeks.org/problems/intersection-point-in-y-shapped-linked-lists/1/)
6. [Detect Loop in linked list](https://practice.geeksforgeeks.org/problems/detect-loop-in-linked-list/1)
7. [Remove loop in Linked List](https://practice.geeksforgeeks.org/problems/remove-loop-in-linked-list/1)
8. [n’th node from end of linked list](https://practice.geeksforgeeks.org/problems/nth-node-from-end-of-linked-list/1)
9. [Flattening a Linked List](https://practice.geeksforgeeks.org/problems/flattening-a-linked-list/1)
10. [Merge two sorted linked lists](https://practice.geeksforgeeks.org/problems/merge-two-sorted-linked-lists/1)
11. [Intersection point of two Linked Lists](https://practice.geeksforgeeks.org/problems/intersection-of-two-linked-list/1)
12. [Pairwise swap of a linked list](https://practice.geeksforgeeks.org/problems/pairwise-swap-elements-of-a-linked-list-by-swapping-data/1)
13. [Add two numbers represented by linked lists](https://practice.geeksforgeeks.org/problems/add-two-numbers-represented-by-linked-lists/1)
14. [Check if Linked List is Palindrome](https://practice.geeksforgeeks.org/problems/check-if-linked-list-is-pallindrome/1)
15. [Implement Queue using Linked List](https://practice.geeksforgeeks.org/problems/implement-queue-using-linked-list/1)
16. [Implement Stack using Linked List](https://practice.geeksforgeeks.org/problems/implement-stack-using-linked-list/1)
17. [Given a linked list of 0s, 1s and 2s, sort it](https://practice.geeksforgeeks.org/problems/given-a-linked-list-of-0s-1s-and-2s-sort-it/1)
18. [Delete without head pointer](https://practice.geeksforgeeks.org/problems/delete-without-head-pointer/1)

### **Stack and Queue**

1. [Parenthesis Checker](https://practice.geeksforgeeks.org/problems/parenthesis-checker/0)
2. [Next larger element](https://practice.geeksforgeeks.org/problems/next-larger-element/0)
3. [Queue using two Stacks](https://practice.geeksforgeeks.org/problems/queue-using-two-stacks/1)
4. [Stack using two queues](https://practice.geeksforgeeks.org/problems/stack-using-two-queues/1)
5. [Get minimum element from stack](https://practice.geeksforgeeks.org/problems/get-minimum-element-from-stack/1)
6. [LRU Cache](https://practice.geeksforgeeks.org/problems/lru-cache/1)
7. [Circular tour](https://practice.geeksforgeeks.org/problems/circular-tour/1)
8. [First non-repeating character in a stream](https://practice.geeksforgeeks.org/problems/first-non-repeating-character-in-a-stream/0)
9. [Rotten Oranges](https://practice.geeksforgeeks.org/problems/rotten-oranges/0)
10. [Maximum of all subarrays of size k](https://practice.geeksforgeeks.org/problems/maximum-of-all-subarrays-of-size-k/0)

### **Tree**

1. [Print Left View of Binary Tree](https://practice.geeksforgeeks.org/problems/left-view-of-binary-tree/1)
2. [Check for BST](https://practice.geeksforgeeks.org/problems/check-for-bst/1)
3. [Print Bottom View of Binary Tree](https://practice.geeksforgeeks.org/problems/bottom-view-of-binary-tree/1)
4. [Print a Binary Tree in Vertical Order](https://practice.geeksforgeeks.org/problems/print-a-binary-tree-in-vertical-order/1)
5. [Level order traversal in spiral form](https://practice.geeksforgeeks.org/problems/level-order-traversal-in-spiral-form/1)
6. [Connect Nodes at Same Level](https://practice.geeksforgeeks.org/problems/connect-nodes-at-same-level/1)
7. [Lowest Common Ancestor in a BST](https://practice.geeksforgeeks.org/problems/lowest-common-ancestor-in-a-bst/1)
8. [Convert a given Binary Tree to Doubly Linked List](https://practice.geeksforgeeks.org/problems/binary-tree-to-dll/1)
9. [Write Code to Determine if Two Trees are Identical or Not](https://practice.geeksforgeeks.org/problems/determine-if-two-trees-are-identical/1)
10. [Given a binary tree, check whether it is a mirror of itself](https://practice.geeksforgeeks.org/problems/symmetric-tree/1)
11. [Height of Binary Tree](https://practice.geeksforgeeks.org/problems/height-of-binary-tree/1)
12. [Maximum Path Sum](https://practice.geeksforgeeks.org/problems/maximum-path-sum/1)
13. [Diameter of a Binary Tree](https://practice.geeksforgeeks.org/problems/diameter-of-binary-tree/1)
14. [Number of leaf nodes](https://practice.geeksforgeeks.org/problems/count-leaves-in-binary-tree/1)
15. [Check if given Binary Tree is Height Balanced or Not](https://practice.geeksforgeeks.org/problems/check-for-balanced-tree/1)
16. [Serialize and Deserialize a Binary Tree](https://practice.geeksforgeeks.org/problems/serialize-and-deserialize-a-binary-tree/1)

### **Heap**

1. [Find median in a stream](https://practice.geeksforgeeks.org/problems/find-median-in-a-stream/0)
2. [Heap Sort](https://practice.geeksforgeeks.org/problems/heap-sort/1)
3. [Operations on Binary Min Heap](https://practice.geeksforgeeks.org/problems/operations-on-binary-min-heap/1)
4. [Rearrange characters](https://practice.geeksforgeeks.org/problems/rearrange-characters/0)
5. [Merge K sorted linked lists](https://practice.geeksforgeeks.org/problems/merge-k-sorted-linked-lists/1)
6. [Kth largest element in a stream](https://practice.geeksforgeeks.org/problems/kth-largest-element-in-a-stream/0)

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### **Recursion**

1. [Flood fill Algorithm](https://practice.geeksforgeeks.org/problems/flood-fill-algorithm/0)
2. [Number of paths](https://practice.geeksforgeeks.org/problems/number-of-paths/0)
3. [Combination Sum – Part 2](https://practice.geeksforgeeks.org/problems/combination-sum-part-2/0)
4. [Special Keyboard](https://practice.geeksforgeeks.org/problems/special-keyboard/0)
5. [Josephus problem](https://practice.geeksforgeeks.org/problems/josephus-problem/1)

### **Hashing**

1. [Relative Sorting](https://practice.geeksforgeeks.org/problems/relative-sorting/0)
2. [Sorting Elements of an Array by Frequency](https://practice.geeksforgeeks.org/problems/sorting-elements-of-an-array-by-frequency/0)
3. [Largest subarray with 0 sum](https://practice.geeksforgeeks.org/problems/largest-subarray-with-0-sum/1)
4. [Common elements](https://practice.geeksforgeeks.org/problems/common-elements/0)
5. [Find all four sum numbers](https://practice.geeksforgeeks.org/problems/find-all-four-sum-numbers/0)
6. [Swapping pairs make sum equal](https://practice.geeksforgeeks.org/problems/swapping-pairs-make-sum-equal/0)
7. [Count distinct elements in every window](https://practice.geeksforgeeks.org/problems/count-distinct-elements-in-every-window/1)
8. [Array Pair Sum Divisibility Problem](https://practice.geeksforgeeks.org/problems/array-pair-sum-divisibility-problem/0)
9. [Longest consecutive subsequence](https://practice.geeksforgeeks.org/problems/longest-consecutive-subsequence/0)
10. [Array Subset of another array](https://practice.geeksforgeeks.org/problems/array-subset-of-another-array/0)
11. [Find all pairs with a given sum](https://practice.geeksforgeeks.org/problems/find-all-pairs-whose-sum-is-x/0)
12. [Find first repeated character](https://practice.geeksforgeeks.org/problems/find-first-repeated-character/0)
13. [Zero Sum Subarrays](https://practice.geeksforgeeks.org/problems/zero-sum-subarrays/0)
14. [Minimum indexed character](https://practice.geeksforgeeks.org/problems/minimum-indexed-character/0)
15. [Check if two arrays are equal or not](https://practice.geeksforgeeks.org/problems/check-if-two-arrays-are-equal-or-not/0)
16. [Uncommon characters](https://practice.geeksforgeeks.org/problems/uncommon-characters/0)
17. [Smallest window in a string containing all the characters of another string](https://practice.geeksforgeeks.org/problems/smallest-window-in-a-string-containing-all-the-characters-of-another-string/0)
18. [First element to occur k times](https://practice.geeksforgeeks.org/problems/first-element-to-occur-k-times/0)
19. [Check if frequencies can be equal](https://practice.geeksforgeeks.org/problems/check-frequencies/0)

### **Graph**

1. [Depth First Traversal](https://practice.geeksforgeeks.org/problems/depth-first-traversal-for-a-graph/1)
2. [Breadth First Traversal](https://practice.geeksforgeeks.org/problems/bfs-traversal-of-graph/1)
3. [Detect cycle in undirected graph](https://practice.geeksforgeeks.org/problems/detect-cycle-in-an-undirected-graph/1/)
4. [Detect cycle in a directed graph](https://practice.geeksforgeeks.org/problems/detect-cycle-in-a-directed-graph/1)
5. [Topological sort](https://practice.geeksforgeeks.org/problems/topological-sort/1)
6. [Find the number of islands](https://practice.geeksforgeeks.org/problems/find-the-number-of-islands/1)
7. [Implementing Dijkstra](https://practice.geeksforgeeks.org/problems/implementing-dijkstra-set-1-adjacency-matrix/1)
8. [Minimum Swaps](https://practice.geeksforgeeks.org/problems/minimum-swaps/1)
9. [Strongly Connected Components](https://practice.geeksforgeeks.org/problems/strongly-connected-components-kosarajus-algo/1)
10. [Shortest Source to Destination Path](https://practice.geeksforgeeks.org/problems/shortest-source-to-destination-path/0)
11. [Find whether path exist](https://practice.geeksforgeeks.org/problems/find-whether-path-exist/0)
12. [Minimum Cost Path](https://practice.geeksforgeeks.org/problems/minimum-cost-path/0)
13. [Circle of Strings](https://practice.geeksforgeeks.org/problems/circle-of-strings/0)
14. [Floyd Warshall](https://practice.geeksforgeeks.org/problems/implementing-floyd-warshall/0)
15. [Alien Dictionary](https://practice.geeksforgeeks.org/problems/alien-dictionary/1)
16. [Snake and Ladder Problem](https://practice.geeksforgeeks.org/problems/snake-and-ladder-problem/0)

### **Greedy**

1. [Activity Selection](https://practice.geeksforgeeks.org/problems/activity-selection/0)
2. [N meetings in one room](https://practice.geeksforgeeks.org/problems/n-meetings-in-one-room/0)
3. [Coin Piles](https://practice.geeksforgeeks.org/problems/coin-piles/0)
4. [Maximize Toys](https://practice.geeksforgeeks.org/problems/maximize-toys/0)
5. [Page Faults in LRU](https://practice.geeksforgeeks.org/problems/page-faults-in-lru/0)
6. [Largest number possible](https://practice.geeksforgeeks.org/problems/largest-number-possible/0)
7. [Minimize the heights](https://practice.geeksforgeeks.org/problems/minimize-the-heights/0)
8. [Minimize the sum of product](https://practice.geeksforgeeks.org/problems/minimize-the-sum-of-product/0)
9. [Huffman Decoding](https://practice.geeksforgeeks.org/problems/huffman-decoding-1/1)
10. [Minimum Spanning Tree](https://practice.geeksforgeeks.org/problems/minimum-spanning-tree/1)
11. [Shop in Candy Store](https://practice.geeksforgeeks.org/problems/shop-in-candy-store/0)
12. [Geek collects the balls](https://practice.geeksforgeeks.org/problems/geek-collects-the-balls/0)

### **Dynamic Programming**

1. [Minimum Operations](https://practice.geeksforgeeks.org/problems/find-optimum-operation/0)
2. [Max length chain](https://practice.geeksforgeeks.org/problems/max-length-chain/1)
3. [Minimum number of Coins](https://practice.geeksforgeeks.org/problems/-minimum-number-of-coins/0)
4. [Longest Common Substring](https://practice.geeksforgeeks.org/problems/longest-common-substring/0)
5. [Longest Increasing Subsequence](https://practice.geeksforgeeks.org/problems/longest-increasing-subsequence/0)
6. [Longest Common Subsequence](https://practice.geeksforgeeks.org/problems/longest-common-subsequence/0)
7. [0 – 1 Knapsack Problem](https://practice.geeksforgeeks.org/problems/0-1-knapsack-problem/0)
8. [Maximum sum increasing subsequence](https://practice.geeksforgeeks.org/problems/maximum-sum-increasing-subsequence/0)
9. [Minimum number of jumps](https://practice.geeksforgeeks.org/problems/minimum-number-of-jumps/0)
10. [Edit Distance](https://practice.geeksforgeeks.org/problems/edit-distance/0)
11. [Coin Change Problem](https://practice.geeksforgeeks.org/problems/coin-change/0)
12. [Subset Sum Problem](https://practice.geeksforgeeks.org/problems/subset-sum-problem/0)
13. [Box Stacking](https://practice.geeksforgeeks.org/problems/box-stacking/1)
14. [Rod Cutting](https://practice.geeksforgeeks.org/problems/cutted-segments/0)
15. [Path in Matrix](https://www.geeksforgeeks.org/find-the-longest-path-in-a-matrix-with-given-constraints/)
16. [Minimum sum partition](https://practice.geeksforgeeks.org/problems/minimum-sum-partition/0)
17. [Count number of ways to cover a distance](https://practice.geeksforgeeks.org/problems/count-number-of-hops/0)
18. [Egg Dropping Puzzle](https://practice.geeksforgeeks.org/problems/egg-dropping-puzzle/0)
19. [Optimal Strategy for a Game](https://practice.geeksforgeeks.org/problems/optimal-strategy-for-a-game/0)
20. [Shortest Common Supersequence](https://practice.geeksforgeeks.org/problems/shortest-common-supersequence/0)

### **Divide and Conquer**

1. [Find the element that appears once in sorted array](https://practice.geeksforgeeks.org/problems/find-the-element-that-appears-once-in-sorted-array/0)
2. [Search in a Rotated Array](https://practice.geeksforgeeks.org/problems/search-in-a-rotated-array/0)
3. [Binary Search](https://practice.geeksforgeeks.org/problems/binary-search/1)
4. [Sum of Middle Elements of two sorted arrays](https://practice.geeksforgeeks.org/problems/sum-of-middle-elements-of-two-sorted-arrays/0)
5. [Quick Sort](https://practice.geeksforgeeks.org/problems/quick-sort/1)
6. [Merge Sort](https://practice.geeksforgeeks.org/problems/merge-sort/1)
7. [K-th element of two sorted Arrays](https://practice.geeksforgeeks.org/problems/k-th-element-of-two-sorted-array/0)

### **Backtracking**

1. [N-Queen Problem](https://practice.geeksforgeeks.org/problems/n-queen-problem/0)
2. [Solve the Sudoku](https://practice.geeksforgeeks.org/problems/solve-the-sudoku/0)
3. [Rat in a Maze Problem](https://practice.geeksforgeeks.org/problems/rat-in-a-maze-problem/1)
4. [Word Boggle](https://practice.geeksforgeeks.org/problems/word-boggle/0)
5. [Generate IP Addresses](https://practice.geeksforgeeks.org/problems/generate-ip-addresses/1)

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### **Bit Magic**

1. [Find first set bit](https://practice.geeksforgeeks.org/problems/find-first-set-bit/0)
2. [Rightmost different bit](https://practice.geeksforgeeks.org/problems/rightmost-different-bit/0)
3. [Check whether K-th bit is set or not](https://practice.geeksforgeeks.org/problems/check-whether-k-th-bit-is-set-or-not/0)
4. [Toggle bits given range](https://practice.geeksforgeeks.org/problems/toggle-bits-given-range/0)
5. [Set kth bit](https://practice.geeksforgeeks.org/problems/set-kth-bit/0)
6. [Power of 2](https://practice.geeksforgeeks.org/problems/power-of-2/0)
7. [Bit Difference](https://practice.geeksforgeeks.org/problems/bit-difference/0)
8. [Rotate Bits](https://practice.geeksforgeeks.org/problems/rotate-bits/0)
9. [Swap all odd and even bits](https://practice.geeksforgeeks.org/problems/swap-all-odd-and-even-bits/0)
10. [Count total set bits](https://practice.geeksforgeeks.org/problems/count-total-set-bits/0)
11. [Longest Consecutive 1’s](https://practice.geeksforgeeks.org/problems/longest-consecutive-1s/0)
12. [Sparse Number](https://practice.geeksforgeeks.org/problems/number-is-sparse-or-not/0)
13. [Alone in a couple](https://practice.geeksforgeeks.org/problems/alone-in-couple/0)
14. [Maximum subset XOR](https://practice.geeksforgeeks.org/problems/maximum-subset-xor/1)

### **Some More Questions on Arrays**

1. [Find Missing And Repeating](https://practice.geeksforgeeks.org/problems/find-missing-and-repeating/0)
2. [Maximum Index](https://practice.geeksforgeeks.org/problems/maximum-index/0)
3. [Consecutive 1’s not allowed](https://practice.geeksforgeeks.org/problems/consecutive-1s-not-allowed/0)
4. [Majority Element](https://practice.geeksforgeeks.org/problems/majority-element/0)
5. [Two numbers with sum closest to zero](https://practice.geeksforgeeks.org/problems/two-numbers-with-sum-closest-to-zero/0)
6. [Nuts and Bolts Problem](https://practice.geeksforgeeks.org/problems/nuts-and-bolts-problem/0)
7. [Boolean Matrix Problem](https://practice.geeksforgeeks.org/problems/boolean-matrix-problem/0)
8. [Smallest Positive missing number](https://practice.geeksforgeeks.org/problems/smallest-positive-missing-number/0)
9. [Jumping Caterpillars](https://practice.geeksforgeeks.org/problems/jumping-caterpillars/0)

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### **Some More Questions on Strings**

1. [Most frequent word in an array of strings](https://practice.geeksforgeeks.org/problems/most-frequent-word-in-an-array-of-strings/0)
2. [CamelCase Pattern Matching](https://practice.geeksforgeeks.org/problems/camelcase-pattern-matching/0)
3. [String Ignorance](https://practice.geeksforgeeks.org/problems/string-ignorance/0)
4. [Smallest window in a string containing all the characters of another string](https://practice.geeksforgeeks.org/problems/smallest-window-in-a-string-containing-all-the-characters-of-another-string/0)
5. [Design a tiny URL or URL shortener](https://practice.geeksforgeeks.org/problems/design-a-tiny-url-or-url-shortener/0)
6. [Permutations of a given string](https://practice.geeksforgeeks.org/problems/permutations-of-a-given-string/0)
7. [Non Repeating Character](https://practice.geeksforgeeks.org/problems/non-repeating-character/0)
8. [Check if strings are rotations of each other or not](https://practice.geeksforgeeks.org/problems/check-if-strings-are-rotations-of-each-other-or-not/0)
9. [Save Ironman](https://practice.geeksforgeeks.org/problems/save-ironman/0)
10. [Repeated Character](https://practice.geeksforgeeks.org/problems/repeated-character/0)
11. [Remove common characters and concatenate](https://practice.geeksforgeeks.org/problems/remove-common-characters-and-concatenate/0)
12. [Geek and its Colored Strings](https://practice.geeksforgeeks.org/problems/geek-and-its-colored-strings/0)
13. [Second most repeated string in a sequence](https://practice.geeksforgeeks.org/problems/second-most-repeated-string-in-a-sequence/0)

### **Some more Questions on Trees**

1. [Mirror Tree](https://practice.geeksforgeeks.org/problems/mirror-tree/1)
2. [Longest consecutive sequence in Binary tree](https://practice.geeksforgeeks.org/problems/longest-consecutive-sequence-in-binary-tree/1)
3. [Bottom View of Binary Tree](https://practice.geeksforgeeks.org/problems/bottom-view-of-binary-tree/1)
4. [Lowest Common Ancestor in a Binary Tree](https://practice.geeksforgeeks.org/problems/lowest-common-ancestor-in-a-binary-tree/1)
5. [Binary to DLL](https://practice.geeksforgeeks.org/problems/binary-tree-to-dll/1)

**Important Links :**

1. [Difficulty-wise ordered Coding questions for Interview and Competitive Programming](https://www.geeksforgeeks.org/coding-questions-for-interview-and-competitive-programming/)
2. MCQs asked from different computer science subjects : [Subject-Wise Quizzes](https://www.geeksforgeeks.org/quiz-corner-gq/)
3. Interview theory and coding questions of all companies : [Company wise all practice questions](https://practice.geeksforgeeks.org/company-tags).
4. Interview experiences of all companies : [Interview corner](https://www.geeksforgeeks.org/company-interview-corner/).