

## These are some of the frequently asked Amazon Problems

For the complete SDE sheet click here [DSA SHEET by FRAZ](#)

1. <https://leetcode.com/problems/valid-parentheses/>
2. <https://leetcode.com/problems/maximum-subarray/>
3. <https://leetcode.com/problems/search-a-2d-matrix/>
4. <https://leetcode.com/problems/permutations/>
5. <https://leetcode.com/problems/search-in-rotated-sorted-array/>
6. <https://leetcode.com/problems/reverse-linked-list/>
7. <https://leetcode.com/problems/top-k-frequent-elements/>
8. <https://leetcode.com/problems/decode-string/>
9. <https://leetcode.com/problems/reorganize-string/>
10. <https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/>
11. <https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree/>
12. <https://leetcode.com/problems/minimum-window-substring/>
13. <https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/>
14. <https://leetcode.com/problems/integer-to-english-words/>
15. <https://leetcode.com/problems/concatenated-words/>
16. <https://leetcode.com/problems/two-sum/>
17. <https://leetcode.com/problems/majority-element/>
18. <https://leetcode.com/problems/spiral-matrix/>
19. <https://leetcode.com/problems/product-of-array-except-self/>
20. <https://leetcode.com/problems/word-search/>
21. <https://leetcode.com/problems/find-the-duplicate-number/>
22. <https://leetcode.com/problems/k-diff-pairs-in-an-array/>
23. <https://leetcode.com/problems/subarray-sums-divisible-by-k/>
24. <https://leetcode.com/problems/first-missing-positive/>
25. <https://leetcode.com/problems/max-value-of-equation/>
26. <https://leetcode.com/problems/word-break/>
27. <https://leetcode.com/problems/knight-dialer/>
28. <https://leetcode.com/problems/unique-paths/>
29. <https://leetcode.com/problems/longest-arithmetic-subsequence/>
30. <https://leetcode.com/problems/regular-expression-matching/>
31. <https://leetcode.com/problems/longest-valid-parentheses/>
32. <https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule/>
33. <https://leetcode.com/problems/minimum-cost-to-cut-a-stick/>
34. <https://leetcode.com/problems/implement-strstr/>
35. <https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses/>
36. <https://leetcode.com/problems/basic-calculator-ii/>
37. <https://leetcode.com/problems/power-of-two/>
38. <https://leetcode.com/problems/string-to-integer-atoi/>
39. <https://leetcode.com/problems/max-points-on-a-line/>

40. <https://leetcode.com/problems/remove-k-digits/>
41. <https://leetcode.com/problems/clone-graph/>
42. <https://leetcode.com/problems/house-robber-iii/>
43. <https://leetcode.com/problems/critical-connections-in-a-network/>
44. <https://leetcode.com/problems/diameter-of-binary-tree/>
45. <https://leetcode.com/problems/redundant-connection/>
46. <https://leetcode.com/problems/redundant-connection-ii/>
47. <https://leetcode.com/problems/capacity-to-ship-packages-within-d-days/>
48. <https://leetcode.com/problems/rotting-oranges/>
49. <https://leetcode.com/problems/longest-repeating-character-replacement/>
50. <https://leetcode.com/problems/lru-cache/>