**Amazon SDE Sheet - Top 35 Most Frequently asked and Repeated Questions by Arsh**

**Also checkout :** [**Complete SDE Sheet by Arsh with 280 Questions**](https://docs.google.com/spreadsheets/d/1MGVBJ8HkRbCnU6EQASjJKCqQE8BWng4qgL0n3vCVOxE/edit?usp=sharing) **for preparing for Product Based Comapnies**

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1.<https://leetcode.com/problems/k-diff-pairs-in-an-array/>(Similar to Amazon Academy Question)

2.[https://leetcode.com/problems/critical-connections-in-a-network](https://leetcode.com/problems/critical-connections-in-a-network/)

3.<https://leetcode.com/problems/house-robber-iii/>

4.<https://practice.geeksforgeeks.org/problems/rat-in-a-maze-problem/1>

5.<https://practice.geeksforgeeks.org/problems/the-celebrity-problem/1>

6.<https://practice.geeksforgeeks.org/problems/triplet-sum-in-array-1587115621/1>(Online Assessment - PEC )

7.<https://practice.geeksforgeeks.org/problems/lowest-common-ancestor-in-a-binary-tree/1/>

8.<https://leetcode.com/problems/redundant-connection-ii/>

9.<https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule/>

10.<https://practice.geeksforgeeks.org/problems/rearrange-characters4649/1/>

11.<https://practice.geeksforgeeks.org/problems/print-anagrams-together/>

12.<https://leetcode.com/problems/spiral-matrix/>

13.<https://leetcode.com/problems/find-the-duplicate-number/>

14.https://practice.geeksforgeeks.org/problems/circular-tour-1587115620/

15.<https://leetcode.com/problems/rotting-oranges/>

16.https://practice.geeksforgeeks.org/problems/longest-sub-array-with-sum-k0809/1

17.<https://leetcode.com/problems/clone-graph/>

18.<https://practice.geeksforgeeks.org/problems/maximum-of-all-subarrays-of-size-k3101/1/> (Similar to Amazon Fresh question)

19.https://practice.geeksforgeeks.org/problems/maximum-sum-of-non-adjacent-nodes/1/

20.<https://leetcode.com/problems/longest-arithmetic-subsequence/>

21.https://practice.geeksforgeeks.org/problems/length-of-largest-region-of-1s-1587115620/1/

22.<https://leetcode.com/problems/max-value-of-equation/>

23.<https://practice.geeksforgeeks.org/problems/count-the-reversals0401/1/>(Similar to monkeys and the bosslady question)

24.<https://leetcode.com/problems/lru-cache/>

25.<https://leetcode.com/problems/minimum-cost-to-cut-a-stick/>

26.https://practice.geeksforgeeks.org/problems/row-with-max-1s0023/1

27.https://practice.geeksforgeeks.org/problems/snake-and-ladder-problem4816/1

28.<https://leetcode.com/problems/search-in-rotated-sorted-array/>

29.<https://practice.geeksforgeeks.org/problems/nuts-and-bolts-problem0431/1/>

30.<https://practice.geeksforgeeks.org/problems/egg-dropping-puzzle-1587115620/1/>

31.https://practice.geeksforgeeks.org/problems/largest-bst/1

32.<https://practice.geeksforgeeks.org/problems/count-subsequences-of-type-ai-bj-ck4425/1/>

33.<https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal/>

34.<https://practice.geeksforgeeks.org/problems/nearly-sorted-1587115620/1/>(Similar to Prime Video Question)

35.https://practice.geeksforgeeks.org/problems/count-ways-to-reach-the-nth-stair-1587115620/1