

## TAGGED PROBLEMS FROM





\*\*\*\_\_\_\_\_Good Luck \_\_\_\_\_\*\*\*

Coding Lover.....

# **SDE SHEET** (for AMAZON)

## Questions asked in Last 6 Months

Total Question: 618

Difficulty: Arranged in ascending order

Sr.	Title	Acceptance	Difficulty
2235	Add Two Integers	92.7%	Easy
1108	Defanging an IP Address	89.1%	Easy
1672	Richest Customer Wealth	89.1%	Easy
1470	Shuffle the Array	88.4%	Easy
1512	Number of Good Pairs	88.0%	Easy
771	Jewels and Stones	87.8%	Easy
1603	Design Parking System	87.7%	Easy
1365	How Many Numbers Are Smaller	86.4%	Easy
	Than the Current Number		
938	Range Sum of BST	85.2%	Easy
1290	Convert Binary Number in a Linked	82.6%	Easy
	List to Integer		

1179	Reformat Department Table	82.5%	Easy
511	Game Play Analysis I	80.3%	Easy
557	Reverse Words in a String III	79.2%	Easy
617	Merge Two Binary Trees	78.1%	Easy
1295	Find Numbers with Even Number of	77.0%	Easy
	Digits		
346	Moving Average from Data Stream	76.6%	Easy
700	Search in a Binary Search Tree	76.6%	Easy
905	Sort Array By Parity	75.7%	Easy
2169	Count Operations to Obtain Zero	75.6%	Easy
595	Big Countries	75.5%	Easy
1475	Final Prices With a Special Discount	75.3%	Easy
	in a Shop		
344	Reverse String	75.2%	Easy
359	Logger Rate Limiter	75.2%	Easy
338	Counting Bits	74.5%	Easy
933	Number of Recent Calls	73.1%	Easy

876	Middle of the Linked List	72.9%	Easy
237	Delete Node in a Linked List	72.4%	Easy
104	Maximum Depth of Binary Tree	72.2%	Easy
1710	Maximum Units on a Truck	72.1%	Easy
226	Invert Binary Tree	72.0%	Easy
1207	Unique Number of Occurrences	71.9%	Easy
977	Squares of a Sorted Array	71.7%	Easy
94	Binary Tree Inorder Traversal	71.2%	Easy
1047	Remove All Adjacent Duplicates In	70.9%	Easy
	String		
206	Reverse Linked List	70.8%	Easy
496	Next Greater Element I	70.4%	Easy
852	Peak Index in a Mountain Array	69.9%	Easy
136	Single Number	69.6%	Easy
349	Intersection of Two Arrays	69.4%	Easy
463	Island Perimeter	69.1%	Easy
637	Average of Levels in Binary Tree	68.9%	Easy

1002	Find Common Characters	68.4%	Easy
1636	Sort Array by Increasing Frequency	68.4%	Easy
509	Fibonacci Number	68.3%	Easy
603	Consecutive Available Seats	67.9%	Easy
1925	Count Square Sum Triples	67.8%	Easy
1160	Find Words That Can Be Formed by	67.7%	Easy
	Characters		
412	Fizz Buzz	67.1%	Easy
181	Employees Earning More Than Their	66.9%	Easy
	Managers		
476	Number Complement	66.9%	Easy
108	Convert Sorted Array to Binary	66.5%	Easy
	Search Tree		
705	Design HashSet	66.3%	Easy
118	Pascal's Triangle	65.5%	Easy
706	Design HashMap	65.2%	Easy
696	Count Binary Substrings	65.1%	Easy

1455	Check If a Word Occurs As a Prefix	64.5%	Easy
	of Any Word in a Sentence		
1046	Last Stone Weight	64.4%	Easy
867	Transpose Matrix	64.0%	Easy
169	Majority Element	63.2%	Easy
191	Number of 1 Bits	62.4%	Easy
242	Valid Anagram	61.7%	Easy
917	Reverse Only Letters	61.1%	Easy
217	Contains Duplicate	61.0%	Easy
283	Move Zeroes	60.8%	Easy
21	Merge Two Sorted Lists	60.7%	Easy
268	Missing Number	60.6%	Easy
389	Find the Difference	60.5%	Easy
1099	Two Sum Less Than K	60.5%	Easy
746	Min Cost Climbing Stairs	59.4%	Easy
448	Find All Numbers Disappeared in an	59.2%	Easy
	Array		

257	Binary Tree Paths	59.1%	Easy
232	Implement Queue using Stacks	59.0%	Easy
653	Two Sum IV - Input is a BST	59.0%	Easy
1854	Maximum Population Year	59.0%	Easy
733	Flood Fill	58.5%	Easy
896	Monotonic Array	58.3%	Easy
13	Roman to Integer	57.9%	Easy
235	Lowest Common Ancestor of a	57.5%	Easy
	Binary Search Tree		
387	First Unique Character in a String	57.4%	Easy
506	Relative Ranks	57.3%	Easy
252	Meeting Rooms	56.8%	Easy
383	Ransom Note	56.1%	Easy
937	Reorder Data in Log Files	56.1%	Easy
225	Implement Stack using Queues	55.8%	Easy
1496	Path Crossing	55.8%	Easy
100	Same Tree	55.7%	Easy

1539	Kth Missing Positive Number	55.6%	Easy
704	Binary Search	55.2%	Easy
350	Intersection of Two Arrays II	55.1%	Easy
703	Kth Largest Element in a Stream	55.0%	Easy
598	Range Addition II	54.8%	Easy
543	Diameter of Binary Tree	54.7%	Easy
1275	Find Winner on a Tic Tac Toe Game	54.6%	Easy
121	Best Time to Buy and Sell Stock	54.2%	Easy
270	Closest Binary Search Tree Value	54.1%	Easy
993	Cousins in Binary Tree	53.9%	Easy
409	Longest Palindrome	53.8%	Easy
202	Happy Number	53.5%	Easy
9	Palindrome Number	52.5%	Easy
953	Verifying an Alien Dictionary	52.5%	Easy
101	Symmetric Tree	51.9%	Easy
724	Find Pivot Index	51.9%	Easy
160	Intersection of Two Linked Lists	51.6%	Easy

27	Remove Element	51.4%	Easy
70	Climbing Stairs	51.2%	Easy
392	Is Subsequence	51.0%	Easy
67	Add Binary	50.7%	Easy
155	Min Stack	50.6%	Easy
53	Maximum Subarray	49.6%	Easy
26	Remove Duplicates from Sorted	49.3%	Easy
	Array		
83	Remove Duplicates from Sorted List	49.2%	Easy
1	Two Sum	48.7%	Easy
110	Balanced Binary Tree	47.1%	Easy
234	Palindrome Linked List	47.1%	Easy
1360	Number of Days Between Two Dates	46.9%	Easy
1523	Count Odd Numbers in an Interval	46.8%	Easy
	Range		
628	Maximum Product of Three Numbers	46.7%	Easy
141	Linked List Cycle	46.1%	Easy

112	Path Sum	45.9%	Easy
405	Convert a Number to Hexadecimal	45.8%	Easy
572	Subtree of Another Tree	45.5%	Easy
716	Max Stack	45.2%	Easy
819	Most Common Word	45.2%	Easy
231	Power of Two	45.1%	Easy
88	Merge Sorted Array	44.9%	Easy
744	Find Smallest Letter Greater Than	44.9%	Easy
	Target		
203	Remove Linked List Elements	43.8%	Easy
326	Power of Three	43.6%	Easy
66	Plus One	43.0%	Easy
35	Search Insert Position	42.3%	Easy
125	Valid Palindrome	42.2%	Easy
205	Isomorphic Strings	42.2%	Easy
278	First Bad Version	42.0%	Easy
20	Valid Parentheses	40.9%	Easy

219	Contains Duplicate II	40.7%	Easy
157	Read N Characters Given Read4	40.5%	Easy
290	Word Pattern	40.2%	Easy
14	Longest Common Prefix	39.7%	Easy
680	Valid Palindrome II	39.4%	Easy
58	Length of Last Word	38.3%	Easy
69	Sqrt(x)	36.6%	Easy
28	Implement strStr()	36.3%	Easy
168	Excel Sheet Column Title	34.1%	Easy
941	Valid Mountain Array	33.7%	Easy
605	Can Place Flowers	33.1%	Easy
414	Third Maximum Number	32.0%	Easy
2047	Number of Valid Words in a Sentence	29.4%	Easy
193	Valid Phone Numbers	25.8%	Easy
1302	Deepest Leaves Sum	87.1%	Medium
807	Max Increase to Keep City Skyline	85.6%	Medium
1315	Sum of Nodes with Even-Valued	85.3%	Medium

### **Grandparent**

1038	Binary Search Tree to Greater Sum	84.9%	Medium
	Tree		
2125	Number of Laser Beams in a Bank	83.3%	Medium
1628	Design an Expression Tree With	82.1%	Medium
	<b>Evaluate Function</b>		
2130	Maximum Twin Sum of a Linked List	82.1%	Medium
339	Nested List Weight Sum	81.5%	Medium
797	All Paths From Source to Target	81.0%	Medium
1008	<b>Construct Binary Search Tree from</b>	80.4%	Medium
	Preorder Traversal		
763	Partition Labels	79.6%	Medium
1305	All Elements in Two Binary Search	79.6%	Medium
	Trees		
2221	Find Triangular Sum of an Array	79.2%	Medium
2268	Minimum Number of Keypresses	79.2%	Medium
366	Find Leaves of Binary Tree	79.0%	Medium
1641	Count Sorted Vowel Strings	77.6%	Medium

1650	Lowest Common Ancestor of a	77.4%	Medium
	Binary Tree III		
921	Minimum Add to Make Parentheses  Valid	76.9%	Medium
1472	<b>Design Browser History</b>	75.2%	Medium
1325	Delete Leaves With a Given Value	74.8%	Medium
419	Battleships in a Board	73.9%	Medium
1026	Maximum Difference Between Node	73.3%	Medium
	and Ancestor		
46	Permutations	72.9%	Medium
442	Find All Duplicates in an Array	72.7%	Medium
78	Subsets	72.0%	Medium
979	Distribute Coins in Binary Tree	71.7%	Medium
2294	Partition Array Such That Maximum	71.0%	Medium
	Difference Is K		
22	Generate Parentheses	70.5%	Medium
695	Max Area of Island	70.1%	Medium
370	Range Addition	69.9%	Medium

1525	Number of Good Ways to Split a	69.9%	Medium
	String		
626	Exchange Seats	69.7%	Medium
841	Keys and Rooms	69.3%	Medium
877	Stone Game	69.2%	Medium
1395	Count Number of Teams	69.2%	Medium
1164	Product Price at a Given Date	68.3%	Medium
1338	Reduce Array Size to The Half	68.3%	Medium
1721	Swapping Nodes in a Linked List	68.2%	Medium
1244	Design A Leaderboard	68.2%	Medium
230	Kth Smallest Element in a BST	68.0%	Medium
865	Smallest Subtree with all the Deepest	68.0%	Medium
	Nodes		
173	Binary Search Tree Iterator	67.7%	Medium
931	Minimum Falling Path Sum	67.7%	Medium
362	Design Hit Counter	67.6%	Medium
946	Validate Stack Sequences	67.6%	Medium

1045	<b>Customers Who Bought All Products</b>	67.5%	Medium
582	Kill Process	67.4%	Medium
1167	Minimum Cost to Connect Sticks	67.4%	Medium
48	Rotate Image	67.3%	Medium
739	Daily Temperatures	67.3%	Medium
951	Flip Equivalent Binary Trees	66.7%	Medium
311	Sparse Matrix Multiplication	66.5%	Medium
538	Convert BST to Greater Tree	66.5%	Medium
669	Trim a Binary Search Tree	66.3%	Medium
216	Combination Sum III	66.2%	Medium
39	Combination Sum	66.1%	Medium
280	Wiggle Sort	66.1%	Medium
973	K Closest Points to Origin	65.9%	Medium
647	Palindromic Substrings	65.7%	Medium
1249	Minimum Remove to Make Valid	65.7%	Medium
	Parentheses		
289	Game of Life	65.6%	Medium

59	Spiral Matrix II	65.3%	Medium
856	Score of Parentheses	65.3%	Medium
1268	Search Suggestions System	65.3%	Medium
1414	Find the Minimum Number of	65.2%	Medium
	Fibonacci Numbers Whose Sum Is K		
347	Top K Frequent Elements	65.0%	Medium
529	Minesweeper	64.9%	Medium
49	Group Anagrams	64.6%	Medium
426	Convert Binary Search Tree to Sorted	64.5%	Medium
	Doubly Linked List		
1584	Min Cost to Connect All Points	64.4%	Medium
238	Product of Array Except Self	64.2%	Medium
983	Minimum Cost For Tickets	64.2%	Medium
215	Kth Largest Element in an Array	63.9%	Medium
1011	Capacity To Ship Packages Within D	63.8%	Medium
	Days		
1254	Number of Closed Islands	63.6%	Medium
1344	Angle Between Hands of a Clock	63.4%	Medium

901	Online Stock Span	63.3%	Medium
1004	Max Consecutive Ones III	63.1%	Medium
1306	Jump Game III	62.9%	Medium
547	Number of Provinces	62.7%	Medium
503	Next Greater Element II	62.4%	Medium
122	Best Time to Buy and Sell Stock II	62.3%	Medium
1492	The kth Factor of n	62.1%	Medium
1136	Parallel Courses	61.9%	Medium
1166	Design File System	61.8%	Medium
323	Number of Connected Components	61.4%	Medium
	in an Undirected Graph		
684	Redundant Connection	61.4%	Medium
863	All Nodes Distance K in Binary Tree	61.4%	Medium
102	Binary Tree Level Order Traversal	61.3%	Medium
912	Sort an Array	61.3%	Medium
341	Flatten Nested List Iterator	60.9%	Medium
1291	Sequential Digits	60.9%	Medium

1151	Minimum Swaps to Group All 1's	60.6%	Medium
	Together		
62	Unique Paths	60.4%	Medium
2104	Sum of Subarray Ranges	60.4%	Medium
655	Print Binary Tree	60.3%	Medium
1481	Least Number of Unique Integers	60.3%	Medium
	after K Removals		
131	Palindrome Partitioning	60.2%	Medium
318	Maximum Product of Word Lengths	60.2%	Medium
694	Number of Distinct Islands	60.1%	Medium
199	Binary Tree Right Side View	59.9%	Medium
378	Kth Smallest Element in a Sorted	59.9%	Medium
	Matrix		
12	Integer to Roman	59.7%	Medium
64	Minimum Path Sum	59.7%	Medium
328	Odd Even Linked List	59.7%	Medium
516	Longest Palindromic Subsequence	59.7%	Medium
167	Two Sum II - Input Array Is Sorted	59.6%	Medium

286	Walls and Gates	59.6%	Medium
256	Paint House	59.2%	Medium
24	Swap Nodes in Pairs	59.1%	Medium
107	Binary Tree Level Order Traversal II	59.1%	Medium
926	Flip String to Monotone Increasing	59.1%	Medium
1062	Longest Repeating Substring	59.1%	Medium
430	Flatten a Multilevel Doubly Linked	59.0%	Medium
	List		
1143	Longest Common Subsequence	59.0%	Medium
287	Find the Duplicate Number	58.9%	Medium
445	Add Two Numbers II	58.9%	Medium
900	RLE Iterator	58.9%	Medium
208	Implement Trie (Prefix Tree)	58.8%	Medium
399	Evaluate Division	58.8%	Medium
1248	Count Number of Nice Subarrays	58.8%	Medium
1372	Longest ZigZag Path in a Binary Tree	58.8%	Medium
540	Single Element in a Sorted Array	58.6%	Medium

96	Unique Binary Search Trees	58.5%	Medium
114	Flatten Binary Tree to Linked List	58.3%	Medium
105	<b>Construct Binary Tree from Preorder</b>	58.2%	Medium
	and Inorder Traversal		
583	Delete Operation for Two Strings	58.2%	Medium
1376	Time Needed to Inform All	58.2%	Medium
	Employees		
518	Coin Change 2	58.1%	Medium
178	Rank Scores	58.0%	Medium
1094	Car Pooling	57.9%	Medium
116	Populating Next Right Pointers in	57.7%	Medium
	Each Node		
1679	Max Number of K-Sum Pairs	57.6%	Medium
740	Delete and Earn	57.5%	Medium
129	Sum Root to Leaf Numbers	57.4%	Medium
1288	Remove Covered Intervals	57.4%	Medium
348	Design Tic-Tac-Toe	57.3%	Medium
384	Shuffle an Array	57.2%	Medium

454	4Sum II	57.1%	Medium
137	Single Number II	56.9%	Medium
1405	Longest Happy String	56.8%	Medium
1461	Check If a String Contains All Binary	56.8%	Medium
	Codes of Size K		
1258	Synonymous Sentences	56.7%	Medium
2214	Minimum Health to Beat Game	56.7%	Medium
394	Decode String	56.5%	Medium
449	Serialize and Deserialize BST	56.4%	Medium
947	Most Stones Removed with Same	56.4%	Medium
	Row or Column		
1209	Remove All Adjacent Duplicates in String II	56.2%	Medium
652	Find Duplicate Subtrees	56.1%	Medium
109	Convert Sorted List to Binary Search	56.0%	Medium
	Tree		
721	Accounts Merge	56.0%	Medium
2110	Number of Smooth Descent Periods	55.9%	Medium

#### of a Stock

222	Count Complete Tree Nodes	55.8%	Medium
236	Lowest Common Ancestor of a	55.8%	Medium
	Binary Tree		
47	Permutations II	55.7%	Medium
539	Minimum Time Difference	55.6%	Medium
36	Valid Sudoku	55.5%	Medium
75	Sort Colors	55.4%	Medium
752	Open the Lock	55.4%	Medium
1041	Robot Bounded In Circle	55.4%	Medium
729	My Calendar I	55.3%	Medium
1509	Minimum Difference Between Largest	55.2%	Medium
	and Smallest Value in Three Moves		
490	The Maze	54.9%	Medium
1060	Missing Element in Sorted Array	54.8%	Medium
1229	Meeting Scheduler	54.8%	Medium
621	Task Scheduler	54.7%	Medium

638	Shopping Offers	54.7%	Medium
17	Letter Combinations of a Phone  Number	54.5%	Medium
692	Top K Frequent Words	54.5%	Medium
113	Path Sum II	54.4%	Medium
200	Number of Islands	54.4%	Medium
1730	Shortest Path to Get Food	54.3%	Medium
875	Koko Eating Bananas	54.3%	Medium
11	Container With Most Water	54.0%	Medium
103	Binary Tree Zigzag Level Order	54.0%	Medium
	Traversal		
90	Subsets II	53.8%	Medium
337	House Robber III	53.6%	Medium
1010	Pairs of Songs With Total Durations	53.5%	Medium
	Divisible by 60		
974	Subarray Sums Divisible by K	53.2%	Medium
934	Shortest Bridge	53.1%	Medium
159	Longest Substring with At Most Two	52.9%	Medium

#### **Distinct Characters**

309	Best Time to Buy and Sell Stock with	52.9%	Medium
	Cooldown		
120	Triangle	52.7%	Medium
1039	Minimum Score Triangulation of	52.7%	Medium
	Polygon		
40	Combination Sum II	52.6%	Medium
813	Largest Sum of Averages	52.6%	Medium
981	Time Based Key-Value Store	52.6%	Medium
1007	Minimum Domino Rotations For	52.6%	Medium
	Equal Row		
148	Sort List	52.5%	Medium
881	<b>Boats to Save People</b>	52.5%	Medium
795	Number of Subarrays with Bounded	52.4%	Medium
	Maximum		
838	Push Dominoes	52.4%	Medium
1429	First Unique Number	52.4%	Medium
1138	Alphabet Board Path	52.3%	Medium

1297	<b>Maximum Number of Occurrences of</b>	52.3%	Medium
	a Substring		
767	Reorganize String	52.2%	Medium
279	Perfect Squares	52.0%	Medium
785	Is Graph Bipartite?	51.9%	Medium
994	Rotting Oranges	51.9%	Medium
688	Knight Probability in Chessboard	51.7%	Medium
380	Insert Delete GetRandom O(1)	51.5%	Medium
298	Binary Tree Longest Consecutive	51.4%	Medium
	Sequence		
314	Sequence Binary Tree Vertical Order Traversal	51.4%	Medium
314 799	•	51.4% 51.3%	Medium Medium
	Binary Tree Vertical Order Traversal		
799	Binary Tree Vertical Order Traversal  Champagne Tower	51.3%	Medium
799 304	Binary Tree Vertical Order Traversal  Champagne Tower  Range Sum Query 2D - Immutable	51.3% 51.1%	Medium Medium
799 304	Binary Tree Vertical Order Traversal  Champagne Tower  Range Sum Query 2D - Immutable  Longest Repeating Character	51.3% 51.1%	Medium Medium
799 304 424	Champagne Tower  Range Sum Query 2D - Immutable  Longest Repeating Character  Replacement	51.3% 51.1% 51.0%	Medium Medium Medium

1423	<b>Maximum Points You Can Obtain</b>	50.1%	Medium
	from Cards		
253	Meeting Rooms II	49.9%	Medium
417	Pacific Atlantic Water Flow	49.9%	Medium
611	Valid Triangle Number	49.9%	Medium
300	Longest Increasing Subsequence	49.8%	Medium
377	Combination Sum IV	49.7%	Medium
325	Maximum Size Subarray Sum Equals	49.3%	Medium
	k		
450	Delete Node in a BST	49.2%	Medium
935	Knight Dialer	49.2%	Medium
38	Count and Say	49.0%	Medium
99	Recover Binary Search Tree	49.0%	Medium
73	Set Matrix Zeroes	48.8%	Medium
128	Longest Consecutive Sequence	48.8%	Medium
622	Design Circular Queue	48.8%	Medium
138	Copy List with Random Pointer	48.7%	Medium

143	Reorder List	48.7%	Medium
240	Search a 2D Matrix II	48.7%	Medium
117	Populating Next Right Pointers in	48.6%	Medium
	Each Node II		
435	Non-overlapping Intervals	48.6%	Medium
1034	Coloring A Border	48.6%	Medium
2096	Step-By-Step Directions From a	48.6%	Medium
	Binary Tree Node to Another		
438	Find All Anagrams in a String	48.5%	Medium
2134	Minimum Swaps to Group All 1's	48.5%	Medium
	Together II		
133	Clone Graph	48.4%	Medium
915	Partition Array into Disjoint Intervals	48.4%	Medium
1352	Product of the Last K Numbers	48.4%	Medium
153	Find Minimum in Rotated Sorted	48.1%	Medium
	Array		
1162	As Far from Land as Possible	48.1%	Medium
1559	Detect Cycles in 2D Grid	48.1%	Medium

790	Domino and Tromino Tiling	48.0%	Medium
443	String Compression	47.8%	Medium
255	Verify Preorder Sequence in Binary	47.7%	Medium
	Search Tree		
670	Maximum Swap	47.7%	Medium
886	Possible Bipartition	47.7%	Medium
184	Department Highest Salary	47.6%	Medium
198	House Robber	47.6%	Medium
340	Longest Substring with At Most K	47.5%	Medium
	<b>Distinct Characters</b>		
849	Maximize Distance to Closest Person	47.5%	Medium
2100	Find Good Days to Rob the Bank	47.4%	Medium
16	3Sum Closest	47.0%	Medium
210	Course Schedule II	46.9%	Medium
277	Find the Celebrity	46.9%	Medium
1438	Longest Continuous Subarray With	46.9%	Medium
	Absolute Diff Less Than or Equal to		
	Limit		

474	Ones and Zeroes	46.5%	Medium
525	Contiguous Array	46.5%	Medium
2222	Number of Ways to Select Buildings	46.3%	Medium
528	Random Pick with Weight	46.2%	Medium
261	Graph Valid Tree	46.1%	Medium
388	Longest Absolute File Path	46.1%	Medium
162	Find Peak Element	46.0%	Medium
2115	Find All Possible Recipes from Given	46.0%	Medium
	Supplies		
180	Consecutive Numbers	45.9%	Medium
923	3Sum With Multiplicity	45.5%	Medium
494	Target Sum	45.4%	Medium
1642	Furthest Building You Can Reach	45.3%	Medium
56	Merge Intervals	45.2%	Medium
74	Search a 2D Matrix	45.1%	Medium
207	Course Schedule	45.1%	Medium

2055	Plates Between Candles	44.8%	Medium
658	Find K Closest Elements	44.7%	Medium
82	Remove Duplicates from Sorted List	44.6%	Medium
	II		
142	Linked List Cycle II	44.6%	Medium
395	Longest Substring with At Least K	44.6%	Medium
	Repeating Characters		
134	Gas Station	44.5%	Medium
567	Permutation in String	44.4%	Medium
1091	Shortest Path in Binary Matrix	44.4%	Medium
735	Asteroid Collision	44.3%	Medium
560	Subarray Sum Equals K	44.2%	Medium
713	Subarray Product Less Than K	44.2%	Medium
316	Remove Duplicate Letters	44.0%	Medium
211	Design Add and Search Words Data	43.9%	Medium
	Structure		
542	01 Matrix	43.9%	Medium
209	Minimum Size Subarray Sum	43.7%	Medium

221	Maximal Square	43.7%	Medium
92	Reverse Linked List II	43.6%	Medium
545	<b>Boundary of Binary Tree</b>	43.5%	Medium
1152	Analyze User Website Visit Pattern	43.3%	Medium
698	Partition to K Equal Sum Subsets	43.2%	Medium
1567	Maximum Length of Subarray With	43.2%	Medium
	Positive Product		
150	Evaluate Reverse Polish Notation	43.1%	Medium
229	Majority Element II	42.8%	Medium
904	Fruit Into Baskets	42.7%	Medium
1171	Remove Zero Sum Consecutive	42.7%	Medium
	<b>Nodes from Linked List</b>		
93	Restore IP Addresses	42.2%	Medium
754	Reach a Number	42.0%	Medium
6	Zigzag Conversion	41.9%	Medium
54	Spiral Matrix	41.9%	Medium
227	Basic Calculator II	41.7%	Medium

634	Find the Derangement of An Array	41.3%	Medium
322	Coin Change	40.7%	Medium
909	Snakes and Ladders	40.6%	Medium
34	Find First and Last Position of	40.3%	Medium
	Element in Sorted Array		
532	K-diff Pairs in an Array	40.3%	Medium
662	Maximum Width of Binary Tree	40.3%	Medium
1497	Check If Array Pairs Are Divisible by	40.3%	Medium
	k		
146	LRU Cache	40.1%	Medium
213	House Robber II	40.1%	Medium
779	K-th Symbol in Grammar	40.1%	Medium
1386	Cinema Seat Allocation	40.0%	Medium
1197	Minimum Knight Moves	39.9%	Medium
79	Word Search	39.8%	Medium
687	Longest Univalue Path	39.6%	Medium
1864	Minimum Number of Swaps to Make	39.4%	Medium
	the Binary String Alternating		

1498	Number of Subsequences That	39.1%	Medium
	Satisfy the Given Sum Condition		
2	Add Two Numbers	38.9%	Medium
71	Simplify Path	38.9%	Medium
307	Range Sum Query - Mutable	38.8%	Medium
189	Rotate Array	38.7%	Medium
19	Remove Nth Node From End of List	38.6%	Medium
63	Unique Paths II	38.6%	Medium
373	Find K Pairs with Smallest Sums	38.6%	Medium
353	Design Snake Game	38.4%	Medium
2007	Find Original Array From Doubled	38.4%	Medium
	Array		
310	Minimum Height Trees	38.2%	Medium
33	Search in Rotated Sorted Array	38.0%	Medium
43	Multiply Strings	38.0%	Medium
55	Jump Game	38.0%	Medium
1953	Maximum Number of Weeks for	37.9%	Medium
	Which You Can Work		

274	H-Index	37.8%	Medium
57	Insert Interval	37.6%	Medium
18	4Sum	37.5%	Medium
45	Jump Game II	37.5%	Medium
918	Maximum Sum Circular Subarray	37.4%	Medium
31	Next Permutation	36.6%	Medium
1856	Maximum Subarray Min-Product	36.3%	Medium
581	Shortest Unsorted Continuous	36.1%	Medium
	Subarray		
787	Cheapest Flights Within K Stops	35.9%	Medium
81	Search in Rotated Sorted Array II	35.6%	Medium
176	Second Highest Salary	35.6%	Medium
475	Heaters	35.5%	Medium
949	Largest Time for Given Digits	35.4%	Medium
61	Rotate List	35.1%	Medium
355	Design Twitter	35.1%	Medium
97	Interleaving String	35.0%	Medium

165	Compare Version Numbers	34.8%	Medium
633	Sum of Square Numbers	34.7%	Medium
152	Maximum Product Subarray	34.6%	Medium
907	Sum of Subarray Minimums	34.0%	Medium
556	Next Greater Element III	33.9%	Medium
678	Valid Parenthesis String	33.5%	Medium
3	Longest Substring Without	33.4%	Medium
	Repeating Characters		
1353	Maximum Number of Events That	33.4%	Medium
	Can Be Attended		
179	Largest Number	33.2%	Medium
204	Count Primes	33.0%	Medium
50	Pow(x, n)	32.5%	Medium
324	Wiggle Sort II	32.4%	Medium
456	132 Pattern	32.4%	Medium
5	Longest Palindromic Substring	32.2%	Medium
15	3Sum	31.4%	Medium

2116	Check if a Parentheses String Can Be	31.2%	Medium
	Valid		
1648	Sell Diminishing-Valued Colored	30.9%	Medium
	Balls		
98	Validate Binary Search Tree	30.7%	Medium
91	Decode Ways	30.6%	Medium
402	Remove K Digits	30.5%	Medium
523	Continuous Subarray Sum	27.4%	Medium
7	Reverse Integer	26.8%	Medium
468	Validate IP Address	26.3%	Medium
29	Divide Two Integers	17.5%	Medium
8	String to Integer (atoi)	16.6%	Medium
980	Unique Paths III	79.5%	Hard
489	Robot Room Cleaner	76.1%	Hard
1463	Cherry Pickup II	70.6%	Hard
895	Maximum Frequency Stack	66.5%	Hard
1312	Minimum Insertion Steps to Make a	64.2%	Hard
	String Palindrome		

2102	Sequentially Ordinal Rank Tracker	63.9%	Hard
1597	Build Binary Expression Tree From	60.8%	Hard
	Infix Expression		
51	N-Queens	60.6%	Hard
778	Swim in Rising Water	59.2%	Hard
632	Smallest Range Covering Elements	59.0%	Hard
	from K Lists		
272	Closest Binary Search Tree Value II	57.5%	Hard
42	Trapping Rain Water	57.0%	Hard
312	Burst Balloons	56.5%	Hard
1335	Minimum Difficulty of a Job Schedule	56.2%	Hard
37	Sudoku Solver	54.7%	Hard
1192	Critical Connections in a Network	54.3%	Hard
297	Serialize and Deserialize Binary Tree	54.0%	Hard
1972	First and Last Call On the Same Day	53.7%	Hard
2262	Total Appeal of A String	53.7%	Hard
410	Split Array Largest Sum	52.4%	Hard

726	Number of Atoms	51.9%	Hard
25	Reverse Nodes in k-Group	51.7%	Hard
72	Edit Distance	51.3%	Hard
329	Longest Increasing Path in a Matrix	51.3%	Hard
1235	Maximum Profit in Job Scheduling	50.9%	Hard
295	Find Median from Data Stream	50.5%	Hard
828	Count Unique Characters of All	50.2%	Hard
	Substrings of a Given String		
601	Human Traffic of Stadium	49.9%	Hard
588	Design In-Memory File System	48.5%	Hard
642	Design Search Autocomplete System	48.4%	Hard
1326	Minimum Number of Taps to Open to	48.0%	Hard
	Water a Garden		
185	Department Top Three Salaries	47.9%	Hard
772	Basic Calculator III	47.8%	Hard
23	Merge k Sorted Lists	47.4%	Hard
301	Remove Invalid Parentheses	46.9%	Hard

239	Sliding Window Maximum	46.3%	Hard
2009	Minimum Number of Operations to	45.6%	Hard
	Make Array Continuous		
815	Bus Routes	45.3%	Hard
827	Making A Large Island	44.8%	Hard
730	Count Different Palindromic	44.6%	Hard
	Subsequences		
1345	Jump Game IV	44.3%	Hard
1293	Shortest Path in a Grid with	43.6%	Hard
	Obstacles Elimination		
123	Best Time to Buy and Sell Stock III	43.5%	Hard
472	Concatenated Words	43.5%	Hard
2193	Minimum Number of Moves to Make	43.3%	Hard
	Palindrome		
85	Maximal Rectangle	43.1%	Hard
403	Frog Jump	43.0%	Hard
140	Word Break II	42.6%	Hard
631	Design Excel Sum Formula	42.5%	Hard

1000	Minimum Cost to Merge Stones	42.1%	Hard
315	Count of Smaller Numbers After Self	42.0%	Hard
987	Vertical Order Traversal of a Binary	41.8%	Hard
	Tree		
1383	Maximum Performance of a Team	41.5%	Hard
1703	Minimum Adjacent Swaps for K	41.5%	Hard
	Consecutive Ones		
829	Consecutive Numbers Sum	41.2%	Hard
84	Largest Rectangle in Histogram	41.1%	Hard
902	Numbers At Most N Given Digit Set	40.9%	Hard
224	Basic Calculator	40.7%	Hard
332	Reconstruct Itinerary	40.3%	Hard
460	LFU Cache	39.7%	Hard
76	Minimum Window Substring	39.3%	Hard
801	Minimum Swaps To Make Sequences	39.1%	Hard
	Increasing		
354	Russian Doll Envelopes	38.8%	Hard
1373	Maximum Sum BST in Binary Tree	38.8%	Hard

262	Trips and Users	38.0%	Hard
124	Binary Tree Maximum Path Sum	37.8%	Hard
212	Word Search II	37.7%	Hard
135	Candy	37.3%	Hard
2111	Minimum Operations to Make the	36.8%	Hard
	Array K-Increasing		
174	Dungeon Game	36.7%	Hard
432	All O`one Data Structure	36.3%	Hard
41	First Missing Positive	36.1%	Hard
878	Nth Magical Number	35.9%	Hard
891	Sum of Subsequence Widths	35.9%	Hard
871	Minimum Number of Refueling Stops	35.8%	Hard
127	Word Ladder	35.7%	Hard
68	Text Justification	35.6%	Hard
675	Cut Off Trees for Golf Event	35.2%	Hard
1932	Merge BSTs to Create Single BST	35.1%	Hard
269	Alien Dictionary	35.0%	Hard

4	Median of Two Sorted Arrays	34.4%	Hard
188	Best Time to Buy and Sell Stock IV	34.1%	Hard
132	Palindrome Partitioning II	33.3%	Hard
32	Longest Valid Parentheses	32.3%	Hard
2272	Substring With Largest Variance	31.2%	Hard
1044	Longest Duplicate Substring	31.0%	Hard
493	Reverse Pairs	30.2%	Hard
273	Integer to English Words	29.7%	Hard
2040	Kth Smallest Product of Two Sorted	29.4%	Hard
	Arrays		
10	Regular Expression Matching	28.3%	Hard
30	Substring with Concatenation of All	28.3%	Hard
	Words		
126	Word Ladder II	27.2%	Hard
887	Super Egg Drop	27.2%	Hard
44	Wildcard Matching	26.6%	Hard
862	Shortest Subarray with Sum at Least	26.1%	Hard

2281	Sum of Total Strength of Wizards	22.5%	Hard
564	Find the Closest Palindrome	21.6%	Hard
149	Max Points on a Line	20.8%	Hard
2035	Partition Array Into Two Arrays to  Minimize Sum Difference	20.3%	Hard
420	Strong Password Checker	14.3%	Har