

Google Leetcode Premium(All Google Problems asked in 2021)

#	Title	Acceptance	Difficulty	Frequency
1	Two Sum	47.8%	Easy	
2	Add Two Numbers	37.1%	Medium	
3	Longest Substring Without Repeating Characters	32.3%	Medium	
4	Median of Two Sorted Arrays	32.9%	Hard	
5	Longest Palindromic Substring	31.3%	Medium	
7	Reverse Integer	26.1%	Medium	
8	String to Integer (atoi)	16.0%	Medium	
9	Palindrome Number	51.5%	Easy	
10	Regular Expression Matching	28.0%	Hard	
11	Container With Most Water	53.2%	Medium	
12	Integer to Roman	58.3%	Medium	

14	Longest Common Prefix	38.0%	Easy
15	3Sum	29.6%	Medium
16	3Sum Closest	46.8%	Medium
17	Letter Combinations of a Phone Number	51.8%	Medium
18	4Sum	36.7%	Medium
20	Valid Parentheses	40.5%	Easy
21	Merge Two Sorted Lists	58.2%	Easy
22	Generate Parentheses	68.2%	Medium
23	Merge k Sorted Lists	44.9%	Hard
24	Swap Nodes in Pairs	55.8%	Medium
25	Reverse Nodes in k-Group	48.6%	Hard
26	Remove Duplicates from Sorted Array	47.7%	Easy
28	Implement strStr()	35.7%	Easy

31	Next Permutation	34.7%	Medium
32	Longest Valid Parentheses	30.6%	Hard
34	Find First and Last Position of Element in Sorted Array	38.9%	Medium
35	Search Insert Position	42.6%	Easy
37	Sudoku Solver	51.3%	Hard
38	Count and Say	47.5%	Medium
41	First Missing Positive	35.1%	Hard
42	Trapping Rain Water	54.1%	Hard
43	Multiply Strings	36.1%	Medium
44	Wildcard Matching	26.1%	Hard
45	Jump Game II	34.9%	Medium
46	Permutations	69.7%	Medium
48	Rotate Image	63.9%	Medium

49	Group Anagrams	62.2%	Medium
50	Pow(x, n)	31.5%	Medium
53	Maximum Subarray	48.8%	Easy
54	Spiral Matrix	39.2%	Medium
56	Merge Intervals	43.1%	Medium
62	Unique Paths	58.0%	Medium
63	Unique Paths II	36.6%	Medium
64	Minimum Path Sum	58.0%	Medium
66	Plus One	42.1%	Easy
67	Add Binary	48.8%	Easy
68	Text Justification	32.7%	Hard
69	Sqrt(x)	36.0%	Easy
70	Climbing Stairs	50.0%	Easy
71	Simplify Path	36.2%	Medium

72	Edit Distance	49.1%	Hard
74	Search a 2D Matrix	40.5%	Medium
76	Minimum Window Substring	37.8%	Hard
78	Subsets	68.3%	Medium
79	Word Search	38.8%	Medium
84	Largest Rectangle in Histogram	38.9%	Hard
85	Maximal Rectangle	40.9%	Hard
91	Decode Ways	28.8%	Medium
92	Reverse Linked List II	42.5%	Medium
93	Restore IP Addresses	39.8%	Medium
97	Interleaving String	34.0%	Medium
98	Validate Binary Search Tree	29.7%	Medium
100	Same Tree	54.8%	Easy
101	Symmetric Tree	50.1%	Easy

103	Binary Tree Zigzag Level Order Traversal	52.0%	Medium
104	Maximum Depth of Binary Tree	70.0%	Easy
110	Balanced Binary Tree	45.8%	Easy
114	Flatten Binary Tree to Linked List	55.5%	Medium
115	Distinct Subsequences	41.6%	Hard
120	Triangle	48.5%	Medium
121	Best Time to Buy and Sell Stock	52.9%	Easy
122	Best Time to Buy and Sell Stock II	60.3%	Medium
124	Binary Tree Maximum Path Sum	36.7%	Hard
127	Word Ladder	33.7%	Hard
128	Longest Consecutive Sequence	48.0%	Medium
130	Surrounded Regions	31.6%	Medium

133	Clone Graph	43.1%	Medium
134	Gas Station	43.2%	Medium
137	Single Number II	55.4%	Medium
139	Word Break	43.2%	Medium
140	Word Break II	39.0%	Hard
141	Linked List Cycle	44.2%	Easy
146	LRU Cache	38.2%	Medium
149	Max Points on a Line	19.1%	Hard
150	Evaluate Reverse Polish Notation	40.6%	Medium
152	Maximum Product Subarray	33.6%	Medium
158	Read N Characters Given Read4 II - Call multiple times	39.5%	Hard
160	Intersection of Two Linked Lists	47.3%	Easy
162	Find Peak Element	44.9%	Medium

167	Two Sum II - Input array is sorted	57.2%	Easy
169	Majority Element	61.4%	Easy
173	Binary Search Tree Iterator	63.1%	Medium
174	Dungeon Game	35.5%	Hard
176	Second Highest Salary	34.7%	Medium
179	Largest Number	31.9%	Medium
181	Employees Earning More Than Their Managers	64.0%	Easy
198	House Robber	44.8%	Medium
200	Number of Islands	51.8%	Medium
205	Isomorphic Strings	41.6%	Easy
206	Reverse Linked List	68.1%	Easy
207	Course Schedule	44.6%	Medium
208	Implement Trie (Prefix Tree)	55.6%	Medium

210	Course Schedule II	44.8%	Medium
212	Word Search II	38.4%	Hard
215	Kth Largest Element in an Array	61.2%	Medium
217	Contains Duplicate	58.9%	Easy
220	Contains Duplicate III	21.5%	Medium
221	Maximal Square	41.2%	Medium
222	Count Complete Tree Nodes	52.1%	Medium
226	Invert Binary Tree	69.4%	Easy
227	Basic Calculator II	39.9%	Medium
228	Summary Ranges	44.0%	Easy
233	Number of Digit One	32.5%	Hard
234	Palindrome Linked List	44.4%	Easy
235	Lowest Common Ancestor of a Binary Search Tree	54.8%	Easy

236	Lowest Common Ancestor of a Binary Tree	52.5%	Medium
239	Sliding Window Maximum	45.7%	Hard
242	Valid Anagram	60.1%	Easy
246	Strobogrammatic Number	47.1%	Easy
250	Count Univalued Subtrees	54.1%	Medium
253	Meeting Rooms II	48.4%	Medium
259	3Sum Smaller	49.9%	Medium
261	Graph Valid Tree	44.6%	Medium
268	Missing Number	57.5%	Easy
269	Alien Dictionary	34.3%	Hard
271	Encode and Decode Strings	35.3%	Medium
274	H-Index	36.9%	Medium
278	First Bad Version	39.7%	Easy

279	Perfect Squares	51.0%	Medium
280	Wiggle Sort	65.4%	Medium
282	Expression Add Operators	38.6%	Hard
283	Move Zeroes	59.5%	Easy
284	Peeking Iterator	52.3%	Medium
287	Find the Duplicate Number	58.2%	Medium
289	Game of Life	61.0%	Medium
295	Find Median from Data Stream	49.4%	Hard
297	Serialize and Deserialize Binary Tree	52.0%	Hard
299	Bulls and Cows	46.0%	Medium
300	Longest Increasing Subsequence	47.2%	Medium
301	Remove Invalid Parentheses	45.8%	Hard
305	Number of Islands II	39.3%	Hard

307	Range Sum Query - Mutable	38.1%	Medium
308	Range Sum Query 2D - Mutable	39.8%	Hard
315	Count of Smaller Numbers After Self	42.0%	Hard
316	Remove Duplicate Letters	40.6%	Medium
317	Shortest Distance from All Buildings	43.7%	Hard
322	Coin Change	38.9%	Medium
324	Wiggle Sort II	31.5%	Medium
329	Longest Increasing Path in a Matrix	48.1%	Hard
332	Reconstruct Itinerary	39.4%	Medium
334	Increasing Triplet Subsequence	41.1%	Medium
337	House Robber III	52.4%	Medium
338	Counting Bits	71.9%	Easy

340	Longest Substring with At Most K Distinct Characters	46.6%	Medium
345	Reverse Vowels of a String	46.2%	Easy
348	Design Tic-Tac-Toe	56.7%	Medium
349	Intersection of Two Arrays	67.3%	Easy
350	Intersection of Two Arrays II	53.7%	Easy
353	Design Snake Game	37.2%	Medium
354	Russian Doll Envelopes	39.1%	Hard
359	Logger Rate Limiter	73.9%	Easy
362	Design Hit Counter	66.4%	Medium
363	Max Sum of Rectangle No Larger Than K	40.1%	Hard
365	Water and Jug Problem	32.9%	Medium
366	Find Leaves of Binary Tree	74.7%	Medium
368	Largest Divisible Subset	39.0%	Medium

374	Guess Number Higher or Lower	47.4%	Easy
375	Guess Number Higher or Lower II	44.3%	Medium
380	Insert Delete GetRandom O(1)	50.1%	Medium
384	Shuffle an Array	55.7%	Medium
387	First Unique Character in a String	55.5%	Easy
388	Longest Absolute File Path	44.6%	Medium
392	Is Subsequence	49.9%	Easy
394	Decode String	54.5%	Medium
403	Frog Jump	42.3%	Hard
406	Queue Reconstruction by Height	69.4%	Medium
407	Trapping Rain Water II	45.7%	Hard
410	Split Array Largest Sum	48.5%	Hard
412	Fizz Buzz	65.3%	Easy

415	Add Strings	50.7%	Easy
416	Partition Equal Subset Sum	45.6%	Medium
417	Pacific Atlantic Water Flow	46.3%	Medium
418	Sentence Screen Fitting	34.7%	Medium
432	All O`one Data Structure	34.5%	Hard
433	Minimum Genetic Mutation	44.8%	Medium
438	Find All Anagrams in a String	46.4%	Medium
447	Number of Boomerangs	53.1%	Medium
451	Sort Characters By Frequency	66.0%	Medium
459	Repeated Substring Pattern	43.5%	Easy
460	LFU Cache	38.3%	Hard
465	Optimal Account Balancing	48.6%	Hard
471	Encode String with Shortest Length	50.5%	Hard

493	Reverse Pairs	28.7%	Hard
498	Diagonal Traverse	53.1%	Medium
501	Find Mode in Binary Search Tree	45.7%	Easy
503	Next Greater Element II	60.5%	Medium
504	Base 7	47.0%	Easy
524	Longest Word in Dictionary through Deleting	50.6%	Medium
542	01 Matrix	43.1%	Medium
543	Diameter of Binary Tree	52.2%	Easy
547	Number of Provinces	62.1%	Medium
549	Binary Tree Longest Consecutive Sequence II	48.2%	Medium
551	Student Attendance Record I	47.0%	Easy
552	Student Attendance Record II	39.3%	Hard
557	Reverse Words in a String III	75.2%	Easy

560	Subarray Sum Equals K	43.7%	Medium
562	Longest Line of Consecutive One in Matrix	48.1%	Medium
588	Design In-Memory File System	47.3%	Hard
593	Valid Square	43.6%	Medium
616	Add Bold Tag in String	46.1%	Medium
621	Task Scheduler	53.6%	Medium
628	Maximum Product of Three Numbers	46.7%	Easy
631	Design Excel Sum Formula	36.7%	Hard
632	Smallest Range Covering Elements from K Lists	56.5%	Hard
636	Exclusive Time of Functions	57.6%	Medium
642	Design Search Autocomplete System	47.6%	Hard
652	Find Duplicate Subtrees	54.6%	Medium

658	Find K Closest Elements	43.7%	Medium
659	Split Array into Consecutive Subsequences	44.9%	Medium
662	Maximum Width of Binary Tree	39.6%	Medium
673	Number of Longest Increasing Subsequence	39.6%	Medium
680	Valid Palindrome II	37.8%	Easy
690	Employee Importance	61.6%	Easy
692	Top K Frequent Words	53.8%	Medium
695	Max Area of Island	67.9%	Medium
715	Range Module	42.5%	Hard
720	Longest Word in Dictionary	50.2%	Medium
721	Accounts Merge	54.0%	Medium
727	Minimum Window Subsequence	42.8%	Hard
729	My Calendar I	54.6%	Medium

731	My Calendar II	52.3%	Medium
732	My Calendar III	65.2%	Hard
733	Flood Fill	56.8%	Easy
735	Asteroid Collision	44.1%	Medium
739	Daily Temperatures	66.0%	Medium
741	Cherry Pickup	35.8%	Hard
745	Prefix and Suffix Search	35.5%	Hard
752	Open the Lock	55.0%	Medium
753	Cracking the Safe	53.7%	Hard
759	Employee Free Time	70.1%	Hard
767	Reorganize String	51.1%	Medium
770	Basic Calculator IV	55.0%	Hard
773	Sliding Puzzle	62.4%	Hard
776	Split BST	57.7%	Medium

778	Swim in Rising Water	58.0%	Hard
787	Cheapest Flights Within K Stops	36.9%	Medium
788	Rotated Digits	57.3%	Medium
792	Number of Matching Subsequences	49.6%	Medium
799	Champagne Tower	44.5%	Medium
801	Minimum Swaps To Make Sequences Increasing	39.1%	Hard
803	Bricks Falling When Hit	33.0%	Hard
809	Expressive Words	46.2%	Medium
814	Binary Tree Pruning	71.1%	Medium
815	Bus Routes	44.5%	Hard
708	Insert into a Sorted Circular Linked List	33.4%	Medium
833	Find And Replace in String	52.7%	Medium

834	Sum of Distances in Tree	52.2%	Hard
489	Robot Room Cleaner	74.4%	Hard
836	Rectangle Overlap	42.9%	Easy
837	New 21 Game	35.8%	Medium
841	Keys and Rooms	67.6%	Medium
843	Guess the Word	44.5%	Hard
844	Backspace String Compare	47.4%	Easy
847	Shortest Path Visiting All Nodes	55.4%	Hard
849	Maximize Distance to Closest Person	44.9%	Medium
850	Rectangle Area II	52.7%	Hard
852	Peak Index in a Mountain Array	71.4%	Easy
853	Car Fleet	46.6%	Medium
857	Minimum Cost to Hire K Workers	51.2%	Hard

871	Minimum Number of Refueling Stops	35.1%	Hard
872	Leaf-Similar Trees	64.7%	Easy
875	Koko Eating Bananas	54.1%	Medium
877	Stone Game	68.6%	Medium
528	Random Pick with Weight	45.5%	Medium
884	Uncommon Words from Two Sentences	64.9%	Easy
889	Construct Binary Tree from Preorder and Postorder Traversal	68.9%	Medium
894	All Possible Full Binary Trees	78.8%	Medium
900	RLE Iterator	57.5%	Medium
905	Sort Array By Parity	74.9%	Easy
907	Sum of Subarray Minimums	33.0%	Medium
909	Snakes and Ladders	39.6%	Medium

919	Complete Binary Tree Inserter	61.8%	Medium
934	Shortest Bridge	51.6%	Medium
939	Minimum Area Rectangle	52.9%	Medium
940	Distinct Subsequences II	42.9%	Hard
946	Validate Stack Sequences	64.8%	Medium
947	Most Stones Removed with Same Row or Column	56.2%	Medium
951	Flip Equivalent Binary Trees	66.4%	Medium
954	Array of Doubled Pairs	36.9%	Medium
965	Univalued Binary Tree	68.4%	Easy
973	K Closest Points to Origin	65.6%	Medium
975	Odd Even Jump	40.3%	Hard
977	Squares of a Sorted Array	71.5%	Easy
981	Time Based Key-Value Store	53.5%	Medium

983	Minimum Cost For Tickets	63.3%	Medium
986	Interval List Intersections	69.6%	Medium
990	Satisfiability of Equality Equations	48.7%	Medium
994	Rotting Oranges	50.4%	Medium
996	Number of Squareful Arrays	48.9%	Hard
1007	Minimum Domino Rotations For Equal Row	50.9%	Medium
1055	Shortest Way to Form String	57.8%	Medium
1057	Campus Bikes	58.0%	Medium
1011	Capacity To Ship Packages Within D Days	61.6%	Medium
1088	Confusing Number II	46.4%	Hard
1024	Video Stitching	49.6%	Medium

1101	The Earliest Moment When Everyone Become Friends	64.7%	Medium
1028	Recover a Tree From Preorder Traversal	71.7%	Hard
1032	Stream of Characters	48.8%	Hard
1136	Parallel Courses	60.1%	Medium
1162	As Far from Land as Possible	46.9%	Medium
1041	Robot Bounded In Circle	54.5%	Medium
1153	String Transforms Into Another String	35.5%	Hard
1166	Design File System	59.4%	Medium
1047	Remove All Adjacent Duplicates In String	71.2%	Easy
1048	Longest String Chain	56.8%	Medium
1049	Last Stone Weight II	49.2%	Medium

1197	Minimum Knight Moves	39.0%	Medium
1091	Shortest Path in Binary Matrix	41.2%	Medium
1094	Car Pooling	59.5%	Medium
1231	Divide Chocolate	54.4%	Hard
1114	Print in Order	68.0%	Easy
1110	Delete Nodes And Return Forest	68.7%	Medium
1287	Element Appearing More Than 25% In Sorted Array	59.8%	Easy
1138	Alphabet Board Path	52.0%	Medium
1140	Stone Game II	64.6%	Medium
1146	Snapshot Array	37.0%	Medium
1143	Longest Common Subsequence	58.8%	Medium

170 6	Where Will the Ball Fall	65.5%	Medium
151 4	Path with Maximum Probability	44.0%	Medium
121 8	Longest Arithmetic Subsequence of Given Difference	48.3%	Medium
123 3	Remove Sub-Folders from the Filesystem	64.2%	Medium
123 5	Maximum Profit in Job Scheduling	50.2%	Hard
122 7	Airplane Seat Assignment Probability	63.2%	Medium
169 1	Maximum Height by Stacking Cuboids	52.2%	Hard
124 9	Minimum Remove to Make Valid Parentheses	65.0%	Medium
125 4	Number of Closed Islands	62.6%	Medium

125 5	Maximum Score Words Formed by Letters	71.2%	Hard
127 7	Count Square Submatrices with All Ones	73.8%	Medium
127 0	All People Report to the Given Manager	88.3%	Medium
129 3	Shortest Path in a Grid with Obstacles Elimination	44.0%	Hard
129 6	Divide Array in Sets of K Consecutive Numbers	56.0%	Medium
134 4	Angle Between Hands of a Clock	62.1%	Medium
134 5	Jump Game IV	42.1%	Hard
132 6	Minimum Number of Taps to Open to Water a Garden	48.0%	Hard
133 5	Minimum Difficulty of a Job Schedule	56.8%	Hard
135 2	Product of the Last K Numbers	46.6%	Medium

136 8	Minimum Cost to Make at Least One Valid Path in a Grid	59.4%	Hard
137 6	Time Needed to Inform All Employees	57.9%	Medium
137 7	Frog Position After T Seconds	36.0%	Hard
140 6	Stone Game III	59.9%	Hard
1411	Number of Ways to Paint $N \times 3$ Grid	61.7%	Hard
142 3	Maximum Points You Can Obtain from Cards	49.3%	Medium
143 8	Longest Continuous Subarray With Absolute Diff Less Than or Equal to Limit	45.3%	Medium
144 4	Number of Ways of Cutting a Pizza	54.5%	Hard
147 8	Allocate Mailboxes	55.0%	Hard

147 2	Design Browser History	73.6%	Medium
150 9	Minimum Difference Between Largest and Smallest Value in Three Moves	56.1%	Medium
149 9	Max Value of Equation	46.5%	Hard
152 4	Number of Sub-arrays With Odd Sum	42.5%	Medium
152 5	Number of Good Ways to Split a String	70.5%	Medium
152 6	Minimum Number of Increments on Subarrays to Form a Target Array	67.1%	Hard
153 9	Kth Missing Positive Number	54.9%	Easy
155 2	Magnetic Force Between Two Balls	52.2%	Medium
155 3	Minimum Number of Days to Eat N Oranges	31.9%	Hard

154 8	The Most Similar Path in a Graph	56.6%	Hard
160 3	Design Parking System	86.9%	Easy
159 2	Rearrange Spaces Between Words	43.9%	Easy
161 0	Maximum Number of Visible Points	34.4%	Hard
164 1	Count Sorted Vowel Strings	74.9%	Medium
165 0	Lowest Common Ancestor of a Binary Tree III	77.3%	Medium
168 0	Concatenation of Consecutive Binary Numbers	52.4%	Medium
176 5	Map of Highest Peak	58.0%	Medium
177 6	Car Fleet II	51.1%	Hard
179 3	Maximum Score of a Good Subarray	49.9%	Hard

182 5	Finding MK Average	31.1%	Hard
183 4	Single-Threaded CPU	37.6%	Medium
185 9	Sorting the Sentence	83.5%	Easy
187 7	Minimize Maximum Pair Sum in Array	80.0%	Medium
186 6	Number of Ways to Rearrange Sticks With K Sticks Visible	55.1%	Hard
187 0	Minimum Speed to Arrive on Time	34.0%	Medium
188 2	Process Tasks Using Servers	34.4%	Medium
191 0	Remove All Occurrences of a Substring	70.5%	Medium
188 4	Egg Drop With 2 Eggs and N Floors	69.9%	Medium
192 8	Minimum Cost to Reach Destination in Time	35.4%	Hard

192 9	Concatenation of Array	92.2%	Easy
193 7	Maximum Number of Points with Cost	30.7%	Medium
198 7	Number of Unique Good Subsequences	50.5%	Hard
2007	Find Original Array From Doubled Array	31.3%	Medium