



## Microsoft

[Problems](#)[Discuss](#)

### Notice

We've improved our algorithm that calculates company tags and their frequencies to be more accurate and current.

This page updates weekly on Saturday.

You can filter the results by different time periods.

You have solved **148 / 297** problems.

☐ **Show problem tags****Select time period:**

6 months ▾

#	Title	Acceptance	Difficulty	Frequency ?
✓ 1	<a href="/problems/two-sum">Two Sum (/problems/two-sum)</a>	52.9%	Easy	
✓ 2	<a href="/problems/add-two-numbers">Add Two Numbers (/problems/add-two-numbers)</a>	43.2%	Medium	
✓ 3	<a href="/problems/longest-substring-without-repeating-characters">Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)</a>	35.0%	Medium	
✓ 4	<a href="/problems/median-of-two-sorted-arrays">Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)</a>	40.5%	Hard	
✓ 5	<a href="/problems/longest-palindromic-substring">Longest Palindromic Substring (/problems/longest-palindromic-substring)</a>	34.0%	Medium	
✓ 7	<a href="/problems/reverse-integer">Reverse Integer (/problems/reverse-integer)</a>	28.8%	Medium	
✓ 8	<a href="/problems/string-to-integer-atoi">String to Integer (atoi) (/problems/string-to-integer-atoi)</a>	17.5%	Medium	
✓ 9	<a href="/problems/palindrome-number">Palindrome Number (/problems/palindrome-number)</a>	56.7%	Easy	
10	<a href="/problems/regular-expression-matching">Regular Expression Matching (/problems/regular-expression-matching)</a>	28.2%	Hard	
11	<a href="/problems/container-with-most-water">Container With Most Water (/problems/container-with-most-water)</a>	55.5%	Medium	
✓ 12	<a href="/problems/integer-to-roman">Integer to Roman (/problems/integer-to-roman)</a>	65.2%	Medium	
✓ 13	<a href="/problems/roman-to-integer">Roman to Integer (/problems/roman-to-integer)</a>	61.7%	Easy	
14	<a href="/problems/longest-common-prefix">Longest Common Prefix (/problems/longest-common-prefix)</a>	43.1%	Easy	
✓ 15	<a href="/problems/3sum">3Sum (/problems/3sum)</a>	34.8%	Medium	
17	<a href="/problems/letter-combinations-of-a-phone-number">Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number)</a>	60.8%	Medium	
✓ 19	<a href="/problems/remove-nth-node-from-end-of-list">Remove Nth Node From End of List (/problems/remove-nth-node-from-end-of-list)</a>	45.8%	Medium	
✓ 20	<a href="/problems/valid-parentheses">Valid Parentheses (/problems/valid-parentheses)</a>	40.7%	Easy	
✓ 21	<a href="/problems/merge-two-sorted-lists">Merge Two Sorted Lists (/problems/merge-two-sorted-lists)</a>	64.6%	Easy	
22	<a href="/problems/generate-parentheses">Generate Parentheses (/problems/generate-parentheses)</a>	74.9%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 23	Merge k Sorted Lists (/problems/merge-k-sorted-lists)	53.2%	Hard	
✓ 24	Swap Nodes in Pairs (/problems/swap-nodes-in-pairs)	64.7%	Medium	
✓ 25	Reverse Nodes in k-Group (/problems/reverse-nodes-in-k-group)	59.2%	Hard	
✓ 26	Remove Duplicates from Sorted Array (/problems/remove-duplicates-from-sorted-array)	56.3%	Easy	
✓ 27	Remove Element (/problems/remove-element)	57.2%	Easy	
✓ 28	Find the Index of the First Occurrence in a String (/problems/find-the-index-of-the-first-occurrence-in-a-string)	42.7%	Easy	
✓ 29	Divide Two Integers (/problems/divide-two-integers)	17.6%	Medium	
✓ 31	Next Permutation (/problems/next-permutation)	40.3%	Medium	
✓ 33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array)	41.0%	Medium	
✓ 34	Find First and Last Position of Element in Sorted Array (/problems/find-first-and-last-position-of-element-in-sorted-array)	44.6%	Medium	
36	Valid Sudoku (/problems/valid-sudoku)	60.0%	Medium	
37	Sudoku Solver (/problems/sudoku-solver)	61.7%	Hard	
39	Combination Sum (/problems/combination-sum)	71.9%	Medium	
41	First Missing Positive (/problems/first-missing-positive)	39.6%	Hard	
✓ 42	Trapping Rain Water (/problems/trapping-rain-water)	62.3%	Hard	
✓ 43	Multiply Strings (/problems/multiply-strings)	40.6%	Medium	
45	Jump Game II (/problems/jump-game-ii)	40.5%	Medium	
47	Permutations II (/problems/permutations-ii)	59.5%	Medium	
✓ 48	Rotate Image (/problems/rotate-image)	74.8%	Medium	
✓ 49	Group Anagrams (/problems/group-anagrams)	68.8%	Medium	
51	N-Queens (/problems/n-queens)	68.8%	Hard	
53	Maximum Subarray (/problems/maximum-subarray)	50.9%	Medium	
54	Spiral Matrix (/problems/spiral-matrix)	50.0%	Medium	
✓ 55	Jump Game (/problems/jump-game)	38.6%	Medium	
✓ 56	Merge Intervals (/problems/merge-intervals)	47.6%	Medium	
✓ 57	Insert Interval (/problems/insert-interval)	41.7%	Medium	
59	Spiral Matrix II (/problems/spiral-matrix-ii)	71.4%	Medium	
✓ 61	Rotate List (/problems/rotate-list)	38.1%	Medium	
✓ 62	Unique Paths (/problems/unique-paths)	64.4%	Medium	
63	Unique Paths II (/problems/unique-paths-ii)	41.8%	Medium	
✓ 66	Plus One (/problems/plus-one)	45.6%	Easy	
68	Text Justification (/problems/text-justification)	44.0%	Hard	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 69	Sqrt(x) (/problems/sqrtx)	39.0%	Easy	
✓ 70	Climbing Stairs (/problems/climbing-stairs)	53.0%	Easy	
✓ 71	Simplify Path (/problems/simplify-path)	43.1%	Medium	
73	Set Matrix Zeroes (/problems/set-matrix-zeroes)	56.2%	Medium	
✓ 75	Sort Colors (/problems/sort-colors)	63.9%	Medium	
✓ 76	Minimum Window Substring (/problems/minimum-window-substring)	43.2%	Hard	
77	Combinations (/problems/combinations)	70.7%	Medium	
79	Word Search (/problems/word-search)	43.0%	Medium	
81	Search in Rotated Sorted Array II (/problems/search-in-rotated-sorted-array-ii)	37.8%	Medium	
82	Remove Duplicates from Sorted List II (/problems/remove-duplicates-from-sorted-list-ii)	47.7%	Medium	
✓ 84	Largest Rectangle in Histogram (/problems/largest-rectangle-in-histogram)	44.8%	Hard	
85	Maximal Rectangle (/problems/maximal-rectangle)	50.8%	Hard	
✓ 86	Partition List (/problems/partition-list)	56.6%	Medium	
✓ 88	Merge Sorted Array (/problems/merge-sorted-array)	50.1%	Easy	
90	Subsets II (/problems/subsets-ii)	57.6%	Medium	
91	Decode Ways (/problems/decode-ways)	35.1%	Medium	
93	Restore IP Addresses (/problems/restore-ip-addresses)	50.3%	Medium	
✓ 94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	76.4%	Easy	
96	Unique Binary Search Trees (/problems/unique-binary-search-trees)	61.2%	Medium	
97	Interleaving String (/problems/interleaving-string)	40.2%	Medium	
✓ 98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	33.1%	Medium	
✓ 102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	67.6%	Medium	
✓ 103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	59.3%	Medium	
✓ 105	Construct Binary Tree from Preorder and Inorder Traversal (/problems/construct-binary-tree-from-preorder-and-inorder-traversal)	64.3%	Medium	
109	Convert Sorted List to Binary Search Tree (/problems/convert-sorted-list-to-binary-search-tree)	62.2%	Medium	
110	Balanced Binary Tree (/problems/balanced-binary-tree)	52.5%	Easy	
✓ 112	Path Sum (/problems/path-sum)	50.7%	Easy	
115	Distinct Subsequences (/problems/distinct-subsequences)	47.4%	Hard	
✓ 116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	63.0%	Medium	
✓ 117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	52.9%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 118	Pascal's Triangle (/problems/pascals-triangle)	74.6%	Easy	
121	Best Time to Buy and Sell Stock (/problems/best-time-to-buy-and-sell-stock)	53.8%	Easy	
122	Best Time to Buy and Sell Stock II (/problems/best-time-to-buy-and-sell-stock-ii)	66.9%	Medium	
123	Best Time to Buy and Sell Stock III (/problems/best-time-to-buy-and-sell-stock-iii)	48.4%	Hard	
124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	40.1%	Hard	
✓ 125	Valid Palindrome (/problems/valid-palindrome)	47.9%	Easy	
126	Word Ladder II (/problems/word-ladder-ii)	27.2%	Hard	
127	Word Ladder (/problems/word-ladder)	39.6%	Hard	
128	Longest Consecutive Sequence (/problems/longest-consecutive-sequence)	47.3%	Medium	
✓ 133	Clone Graph (/problems/clone-graph)	57.9%	Medium	
134	Gas Station (/problems/gas-station)	45.5%	Medium	
135	Candy (/problems/candy)	43.4%	Hard	
✓ 136	Single Number (/problems/single-number)	73.3%	Easy	
✓ 138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	56.6%	Medium	
139	Word Break (/problems/word-break)	46.9%	Medium	
140	Word Break II (/problems/word-break-ii)	51.1%	Hard	
141	Linked List Cycle (/problems/linked-list-cycle)	50.6%	Easy	
✓ 143	Reorder List (/problems/reorder-list)	59.2%	Medium	
✓ 146	LRU Cache (/problems/lru-cache)	42.7%	Medium	
✓ 148	Sort List (/problems/sort-list)	58.4%	Medium	
✓ 151	Reverse Words in a String (/problems/reverse-words-in-a-string)	43.7%	Medium	
✓ 152	Maximum Product Subarray (/problems/maximum-product-subarray)	34.7%	Medium	
✓ 155	Min Stack (/problems/min-stack)	54.5%	Medium	
✓ 160	Intersection of Two Linked Lists (/problems/intersection-of-two-linked-lists)	57.9%	Easy	
✓ 162	Find Peak Element (/problems/find-peak-element)	46.0%	Medium	
165	Compare Version Numbers (/problems/compare-version-numbers)	40.9%	Medium	
✓ 169	Majority Element (/problems/majority-element)	65.0%	Easy	
171	Excel Sheet Column Number (/problems/excel-sheet-column-number)	64.0%	Easy	
179	Largest Number (/problems/largest-number)	36.4%	Medium	
✓ 189	Rotate Array (/problems/rotate-array)	40.9%	Medium	
198	House Robber (/problems/house-robber)	51.2%	Medium	
✓ 199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	63.3%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 200	Number of Islands (/problems/number-of-islands)	59.8%	Medium	
✓ 202	Happy Number (/problems/happy-number)	56.3%	Easy	
204	Count Primes (/problems/count-primes)	33.7%	Medium	
205	Isomorphic Strings (/problems/isomorphic-strings)	45.3%	Easy	
✓ 206	Reverse Linked List (/problems/reverse-linked-list)	76.9%	Easy	
✓ 207	Course Schedule (/problems/course-schedule)	47.0%	Medium	
208	Implement Trie (Prefix Tree) (/problems/implement-trie-prefix-tree)	65.5%	Medium	
✓ 209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)	47.3%	Medium	
210	Course Schedule II (/problems/course-schedule-ii)	50.8%	Medium	
212	Word Search II (/problems/word-search-ii)	36.4%	Hard	
✓ 215	Kth Largest Element in an Array (/problems/kth-largest-element-in-an-array)	66.8%	Medium	
✓ 217	Contains Duplicate (/problems/contains-duplicate)	61.9%	Easy	
218	The Skyline Problem (/problems/the-skyline-problem)	42.8%	Hard	
✓ 219	Contains Duplicate II (/problems/contains-duplicate-ii)	45.6%	Easy	
✓ 224	Basic Calculator (/problems/basic-calculator)	43.6%	Hard	
✓ 227	Basic Calculator II (/problems/basic-calculator-ii)	43.9%	Medium	
✓ 231	Power of Two (/problems/power-of-two)	47.8%	Easy	
232	Implement Queue using Stacks (/problems/implement-queue-using-stacks)	66.5%	Easy	
✓ 234	Palindrome Linked List (/problems/palindrome-linked-list)	53.5%	Easy	
✓ 236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	62.7%	Medium	
✓ 237	Delete Node in a Linked List (/problems/delete-node-in-a-linked-list)	80.1%	Medium	
238	Product of Array Except Self (/problems/product-of-array-except-self)	66.4%	Medium	
239	Sliding Window Maximum (/problems/sliding-window-maximum)	46.7%	Hard	
240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)	52.9%	Medium	
✓ 242	Valid Anagram (/problems/valid-anagram)	64.8%	Easy	
✓ 253	Meeting Rooms II (/problems/meeting-rooms-ii) 📌	51.4%	Medium	
✓ 257	Binary Tree Paths (/problems/binary-tree-paths)	64.0%	Easy	
260	Single Number III (/problems/single-number-iii)	70.8%	Medium	
✓ 261	Graph Valid Tree (/problems/graph-valid-tree) 📌	48.3%	Medium	
✓ 268	Missing Number (/problems/missing-number)	67.2%	Easy	
✓ 269	Alien Dictionary (/problems/alien-dictionary) 📌	35.8%	Hard	
✓ 273	Integer to English Words (/problems/integer-to-english-words)	30.7%	Hard	
277	Find the Celebrity (/problems/find-the-celebrity) 📌	47.4%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 283	Move Zeroes (/problems/move-zeroes)	61.8%	Easy	
✓ 285	Inorder Successor in BST (/problems/inorder-successor-in-bst) 🔒	49.9%	Medium	
✓ 287	Find the Duplicate Number (/problems/find-the-duplicate-number)	61.0%	Medium	
289	Game of Life (/problems/game-of-life)	69.4%	Medium	
295	Find Median from Data Stream (/problems/find-median-from-data-stream)	52.1%	Hard	
✓ 297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)	57.0%	Hard	
300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	55.7%	Medium	
✓ 303	Range Sum Query - Immutable (/problems/range-sum-query-immutable)	63.9%	Easy	
✓ 314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal) 🔒	54.7%	Medium	
316	Remove Duplicate Letters (/problems/remove-duplicate-letters)	49.8%	Medium	
322	Coin Change (/problems/coin-change)	44.2%	Medium	
325	Maximum Size Subarray Sum Equals k (/problems/maximum-size-subarray-sum-equals-k) 🔒	49.5%	Medium	
✓ 328	Odd Even Linked List (/problems/odd-even-linked-list)	61.4%	Medium	
✓ 347	Top K Frequent Elements (/problems/top-k-frequent-elements)	62.9%	Medium	
348	Design Tic-Tac-Toe (/problems/design-tic-tac-toe) 🔒	58.1%	Medium	
✓ 349	Intersection of Two Arrays (/problems/intersection-of-two-arrays)	74.7%	Easy	
362	Design Hit Counter (/problems/design-hit-counter) 🔒	68.7%	Medium	
✓ 367	Valid Perfect Square (/problems/valid-perfect-square)	43.8%	Easy	
368	Largest Divisible Subset (/problems/largest-divisible-subset)	45.4%	Medium	
✓ 378	Kth Smallest Element in a Sorted Matrix (/problems/kth-smallest-element-in-a-sorted-matrix)	62.6%	Medium	
✓ 380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)	54.5%	Medium	
387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	62.3%	Easy	
✓ 392	Is Subsequence (/problems/is-subsequence)	48.0%	Easy	
✓ 394	Decode String (/problems/decode-string)	59.4%	Medium	
399	Evaluate Division (/problems/evaluate-division)	61.8%	Medium	
✓ 402	Remove K Digits (/problems/remove-k-digits)	33.6%	Medium	
410	Split Array Largest Sum (/problems/split-array-largest-sum)	55.7%	Hard	
✓ 412	Fizz Buzz (/problems/fizz-buzz)	72.4%	Easy	
416	Partition Equal Subset Sum (/problems/partition-equal-subset-sum)	46.4%	Medium	
419	Battleships in a Board (/problems/battleships-in-a-board)	75.5%	Medium	
420	Strong Password Checker (/problems/strong-password-checker)	13.7%	Hard	


#	Title	Acceptance	Difficulty	Frequency ?
✓ 424	Longest Repeating Character Replacement (/problems/longest-repeating-character-replacement)	54.3%	Medium	
433	Minimum Genetic Mutation (/problems/minimum-genetic-mutation)	53.9%	Medium	
✓ 435	Non-overlapping Intervals (/problems/non-overlapping-intervals)	53.5%	Medium	
✓ 438	Find All Anagrams in a String (/problems/find-all-anagrams-in-a-string)	51.0%	Medium	
442	Find All Duplicates in an Array (/problems/find-all-duplicates-in-an-array)	75.7%	Medium	
443	String Compression (/problems/string-compression)	54.9%	Medium	
445	Add Two Numbers II (/problems/add-two-numbers-ii)	61.2%	Medium	
450	Delete Node in a BST (/problems/delete-node-in-a-bst)	51.4%	Medium	
✓ 451	Sort Characters By Frequency (/problems/sort-characters-by-frequency)	72.7%	Medium	
✓ 460	LFU Cache (/problems/lfu-cache)	44.4%	Hard	
465	Optimal Account Balancing (/problems/optimal-account-balancing) 🔒	49.6%	Hard	
477	Total Hamming Distance (/problems/total-hamming-distance)	52.7%	Medium	
494	Target Sum (/problems/target-sum)	47.0%	Medium	
502	IPO (/problems/ipo)	53.2%	Hard	
✓ 503	Next Greater Element II (/problems/next-greater-element-ii)	64.1%	Medium	
518	Coin Change II (/problems/coin-change-ii)	64.1%	Medium	
525	Contiguous Array (/problems/contiguous-array)	49.0%	Medium	
542	01 Matrix (/problems/01-matrix)	48.7%	Medium	
✓ 543	Diameter of Binary Tree (/problems/diameter-of-binary-tree)	60.7%	Easy	
✓ 545	Boundary of Binary Tree (/problems/boundary-of-binary-tree) 🔒	45.6%	Medium	
✓ 556	Next Greater Element III (/problems/next-greater-element-iii)	34.1%	Medium	
✓ 560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	43.8%	Medium	
✓ 567	Permutation in String (/problems/permutation-in-string)	44.5%	Medium	
✓ 581	Shortest Unsorted Continuous Subarray (/problems/shortest-unsorted-continuous-subarray)	36.9%	Medium	
621	Task Scheduler (/problems/task-scheduler)	60.0%	Medium	
628	Maximum Product of Three Numbers (/problems/maximum-product-of-three-numbers)	45.2%	Easy	
648	Replace Words (/problems/replace-words)	68.0%	Medium	
652	Find Duplicate Subtrees (/problems/find-duplicate-subtrees)	59.5%	Medium	
✓ 678	Valid Parenthesis String (/problems/valid-parenthesis-string)	38.0%	Medium	
694	Number of Distinct Islands (/problems/number-of-distinct-islands) 🔒	61.4%	Medium	
✓ 695	Max Area of Island (/problems/max-area-of-island)	72.3%	Medium	
✓ 721	Accounts Merge (/problems/accounts-merge)	57.4%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
722	Remove Comments (/problems/remove-comments)	38.8%	Medium	
✓ 724	Find Pivot Index (/problems/find-pivot-index)	57.9%	Easy	
733	Flood Fill (/problems/flood-fill)	64.2%	Easy	
✓ 735	Asteroid Collision (/problems/asteroid-collision)	44.5%	Medium	
✓ 739	Daily Temperatures (/problems/daily-temperatures)	66.1%	Medium	
746	Min Cost Climbing Stairs (/problems/min-cost-climbing-stairs)	65.8%	Easy	
✓ 426	Convert Binary Search Tree to Sorted Doubly Linked List (/problems/convert-binary-search-tree-to-sorted-doubly-linked-list) 📌	64.8%	Medium	
✓ 701	Insert into a Binary Search Tree (/problems/insert-into-a-binary-search-tree)	73.8%	Medium	
✓ 772	Basic Calculator III (/problems/basic-calculator-iii) 📌	50.8%	Hard	
✓ 704	Binary Search (/problems/binary-search)	57.8%	Easy	
785	Is Graph Bipartite? (/problems/is-graph-bipartite)	55.9%	Medium	
786	K-th Smallest Prime Fraction (/problems/k-th-smallest-prime-fraction)	68.1%	Medium	
797	All Paths From Source to Target (/problems/all-paths-from-source-to-target)	82.5%	Medium	
✓ 706	Design HashMap (/problems/design-hashmap)	65.6%	Easy	
826	Most Profit Assigning Work (/problems/most-profit-assigning-work)	55.9%	Medium	
828	Count Unique Characters of All Substrings of a Given String (/problems/count-unique-characters-of-all-substrings-of-a-given-string)	52.4%	Hard	
✓ 836	Rectangle Overlap (/problems/rectangle-overlap)	44.9%	Easy	
857	Minimum Cost to Hire K Workers (/problems/minimum-cost-to-hire-k-workers)	63.3%	Hard	
✓ 863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	64.6%	Medium	
875	Koko Eating Bananas (/problems/koko-eating-bananas)	48.6%	Medium	
895	Maximum Frequency Stack (/problems/maximum-frequency-stack)	66.4%	Hard	
✓ 904	Fruit Into Baskets (/problems/fruit-into-baskets)	44.5%	Medium	
✓ 905	Sort Array By Parity (/problems/sort-array-by-parity)	76.2%	Easy	
✓ 907	Sum of Subarray Minimums (/problems/sum-of-subarray-minimums)	37.3%	Medium	
949	Largest Time for Given Digits (/problems/largest-time-for-given-digits)	35.2%	Medium	
968	Binary Tree Cameras (/problems/binary-tree-cameras)	46.8%	Hard	
✓ 509	Fibonacci Number (/problems/fibonacci-number)	71.3%	Easy	
979	Distribute Coins in Binary Tree (/problems/distribute-coins-in-binary-tree)	77.0%	Medium	
✓ 981	Time Based Key-Value Store (/problems/time-based-key-value-store)	49.3%	Medium	
✓ 987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	47.9%	Hard	
990	Satisfiability of Equality Equations (/problems/satisfiability-of-equality-equations)	50.5%	Medium	



#	Title	Acceptance	Difficulty	Frequency ?
✓ 993	Cousins in Binary Tree (/problems/cousins-in-binary-tree)	56.2%	Easy	
994	Rotting Oranges (/problems/rotting-oranges)	54.3%	Medium	
997	Find the Town Judge (/problems/find-the-town-judge)	49.8%	Easy	
1002	Find Common Characters (/problems/find-common-characters)	74.5%	Easy	
✓ 1004	Max Consecutive Ones III (/problems/max-consecutive-ones-iii)	63.4%	Medium	
1019	Next Greater Node In Linked List (/problems/next-greater-node-in-linked-list)	60.9%	Medium	
1166	Design File System (/problems/design-file-system) 📁	63.0%	Medium	
1052	Grumpy Bookstore Owner (/problems/grumpy-bookstore-owner)	64.4%	Medium	
1197	Minimum Knight Moves (/problems/minimum-knight-moves) 📁	40.6%	Medium	
✓ 1071	Greatest Common Divisor of Strings (/problems/greatest-common-divisor-of-strings)	51.4%	Easy	
1106	Parsing A Boolean Expression (/problems/parsing-a-boolean-expression)	59.3%	Hard	
1146	Snapshot Array (/problems/snapshot-array)	37.0%	Medium	
1143	Longest Common Subsequence (/problems/longest-common-subsequence)	57.7%	Medium	
1156	Swap For Longest Repeated Character Substring (/problems/swap-for-longest-repeated-character-substring)	44.1%	Medium	
1363	Largest Multiple of Three (/problems/largest-multiple-of-three)	32.6%	Hard	
1190	Reverse Substrings Between Each Pair of Parentheses (/problems/reverse-substrings-between-each-pair-of-parentheses)	66.5%	Medium	
1207	Unique Number of Occurrences (/problems/unique-number-of-occurrences)	77.2%	Easy	
✓ 1209	Remove All Adjacent Duplicates in String II (/problems/remove-all-adjacent-duplicates-in-string-ii)	57.9%	Medium	
1248	Count Number of Nice Subarrays (/problems/count-number-of-nice-subarrays)	70.8%	Medium	
1268	Search Suggestions System (/problems/search-suggestions-system)	65.1%	Medium	
✓ 1344	Angle Between Hands of a Clock (/problems/angle-between-hands-of-a-clock)	63.8%	Medium	
1366	Rank Teams by Votes (/problems/rank-teams-by-votes)	58.5%	Medium	
1386	Cinema Seat Allocation (/problems/cinema-seat-allocation)	42.0%	Medium	
1378	Replace Employee ID With The Unique Identifier (/problems/replace-employee-id-with-the-unique-identifier)	82.8%	Easy	
1404	Number of Steps to Reduce a Number in Binary Representation to One (/problems/number-of-steps-to-reduce-a-number-in-binary-representation-to-one)	61.4%	Medium	
✓ 1438	Longest Continuous Subarray With Absolute Diff Less Than or Equal to Limit (/problems/longest-continuous-subarray-with-absolute-diff-less-than-or-equal-to-limit)	56.4%	Medium	
1466	Reorder Routes to Make All Paths Lead to the City Zero (/problems/reorder-routes-to-make-all-paths-lead-to-the-city-zero)	64.5%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1578	Minimum Time to Make Rope Colorful (/problems/minimum-time-to-make-rope-colorful)	63.8%	Medium	
1642	Furthest Building You Can Reach (/problems/furthest-building-you-can-reach)	49.8%	Medium	
✓ 1669	Merge In Between Linked Lists (/problems/merge-in-between-linked-lists)	81.6%	Medium	
1679	Max Number of K-Sum Pairs (/problems/max-number-of-k-sum-pairs)	55.1%	Medium	
1661	Average Time of Process per Machine (/problems/average-time-of-process-per-machine)	67.1%	Easy	
✓ 1768	Merge Strings Alternately (/problems/merge-strings-alternately)	80.0%	Easy	
✓ 1757	Recyclable and Low Fat Products (/problems/recyclable-and-low-fat-products)	89.2%	Easy	
✓ 1838	Frequency of the Most Frequent Element (/problems/frequency-of-the-most-frequent-element)	44.6%	Medium	
2086	Minimum Number of Food Buckets to Feed the Hamsters (/problems/minimum-number-of-food-buckets-to-feed-the-hamsters)	46.3%	Medium	
2115	Find All Possible Recipes from Given Supplies (/problems/find-all-possible-recipes-from-given-supplies)	49.9%	Medium	
2262	Total Appeal of A String (/problems/total-appeal-of-a-string)	55.6%	Hard	
2265	Count Nodes Equal to Average of Subtree (/problems/count-nodes-equal-to-average-of-subtree)	86.3%	Medium	
✓ 2239	Find Closest Number to Zero (/problems/find-closest-number-to-zero)	44.9%	Easy	
2275	Largest Combination With Bitwise AND Greater Than Zero (/problems/largest-combination-with-bitwise-and-greater-than-zero)	72.7%	Medium	
2246	Longest Path With Different Adjacent Characters (/problems/longest-path-with-different-adjacent-characters)	54.6%	Hard	
2332	The Latest Time to Catch a Bus (/problems/the-latest-time-to-catch-a-bus)	27.1%	Medium	
2384	Largest Palindromic Number (/problems/largest-palindromic-number)	35.1%	Medium	
2405	Optimal Partition of String (/problems/optimal-partition-of-string)	78.0%	Medium	
2620	Counter (/problems/counter)	80.8%	Easy	
2742	Painting the Walls (/problems/painting-the-walls)	50.9%	Hard	
✓ 2667	Create Hello World Function (/problems/create-hello-world-function)	81.2%	Easy	
2817	Minimum Absolute Difference Between Elements With Constraint (/problems/minimum-absolute-difference-between-elements-with-constraint)	33.7%	Medium	
2877	Create a DataFrame from List (/problems/create-a-dataframe-from-list)	81.1%	Easy	
2998	Minimum Number of Operations to Make X and Y Equal (/problems/minimum-number-of-operations-to-make-x-and-y-equal)	45.5%	Medium	
3013	Divide an Array Into Subarrays With Minimum Cost II (/problems/divide-an-array-into-subarrays-with-minimum-cost-ii)	31.9%	Hard	
2971	Find Polygon With the Largest Perimeter (/problems/find-polygon-with-the-largest-perimeter)	66.1%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 3009	Maximum Number of Intersections on the Chart (/problems/maximum-number-of-intersections-on-the-chart) 	46.3%	Hard	
3040	Maximum Number of Operations With the Same Score II (/problems/maximum-number-of-operations-with-the-same-score-ii)	32.8%	Medium	
3100	Water Bottles II (/problems/water-bottles-ii)	63.1%	Medium	
✓ 3110	Score of a String (/problems/score-of-a-string)	94.0%	Easy	

Copyright © 2024 LeetCode

[Help Center \(/support\)](#) | [Jobs \(/jobs\)](#) | [Bug Bounty \(/bugbounty\)](#) | [Online Interview \(/interview/\)](#) | [Students \(/student\)](#) | [Terms \(/terms\)](#) |

[Privacy Policy \(/privacy\)](#)

 [United States \(/region\)](#)