



You have solved **27 / 249** problems.

☒ Show problem tags

#	Title	Tags	Acceptance	Difficulty	Frequency ?
388	Longest Absolute File Path (/...	Google (/company/google)	37.4%	Medium	
683	K Empty Slots (/problems/k-e... 🔒	Array (/tag/array) Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	34.8%	Hard	
681	Next Closest Time (/problems... 🔒	String (/tag/string) Google (/company/google)	42.1%	Medium	
340	Longest Substring with At Mo... 🔒	Hash Table (/tag/hash-table) String (/tag/string) Google (/company/google) AppDynamics (/company/appdynamics) Coupang (/company/coupang)	38.7%	Hard	
482	License Key Formatting (/pro...	Google (/company/google)	39.7%	Easy	
308	Range Sum Query 2D - Muta... 🔒	Binary Indexed Tree (/tag/binary-indexed-tree) Segment Tree (/tag/segment-tree) Google (/company/google)	25.8%	Hard	
346	Moving Average from Data St... 🔒	Design (/tag/design) Queue (/tag/queue) Google (/company/google)	60.3%	Easy	
686	Repeated String Match (/pro...	String (/tag/string) Google (/company/google)	32.3%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
298	Binary Tree Longest Consecu... 🔒	Tree (/tag/tree) Google (/company/google)	41.7%	Medium	
418	Sentence Screen Fitting (/pro... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	28.3%	Medium	
737	Sentence Similarity II (/proble... 🔒	Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Google (/company/google)	40.9%	Medium	
281	Zigzag Iterator (/problems/zig... 🔒	Design (/tag/design) Google (/company/google)	52.6%	Medium	
753	Cracking the Safe (/problems...)	Math (/tag/math) Depth-first Search (/tag/depth-first-search) Google (/company/google)	39.5%	Hard	
394	Decode String (/problems/de...)	Stack (/tag/stack) Depth-first Search (/tag/depth-first-search) Google (/company/google) Yelp (/company/yelp) Coupang (/company/coupang)	42.1%	Medium	
425	Word Squares (/problems/wo... 🔒	Backtracking (/tag/backtracking) Trie (/tag/trie) Google (/company/google)	43.1%	Hard	
361	Bomb Enemy (/problems/bo... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	40.3%	Medium	
393	UTF-8 Validation (/problems/...)	Bit Manipulation (/tag/bit-manipulation) Google (/company/google)	34.8%	Medium	
163	Missing Ranges (/problems/... 🔒	Array (/tag/array) Google (/company/google)	23.2%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
✓ 66	Plus One (/problems/plus-one)	Array (/tag/array) Math (/tag/math) Google (/company/google)	39.7%	Easy	
568	Maximum Vacation Days (/pr... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	37.4%	Hard	
734	Sentence Similarity (/problem... 🔒	Hash Table (/tag/hash-table) Google (/company/google)	39.0%	Easy	
271	Encode and Decode Strings (... 🔒	String (/tag/string) Google (/company/google)	26.0%	Medium	
351	Android Unlock Patterns (/pr... 🔒	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google)	44.7%	Medium	
289	Game of Life (/problems/gam...	Array (/tag/array) Google (/company/google) Snapchat (/company/snapchat) Dropbox (/company/dropbox) Two Sigma (/company/two-sigma)	37.2%	Medium	
317	Shortest Distance from All Bu... 🔒	Breadth-first Search (/tag/breadth-first-search) Google (/company/google) Zenefits (/company/zenefits)	34.8%	Hard	
288	Unique Word Abbreviation (/p... 🔒	Hash Table (/tag/hash-table) Design (/tag/design) Google (/company/google)	17.9%	Medium	
616	Add Bold Tag in String (/probl... 🔒	String (/tag/string) Google (/company/google)	38.3%	Medium	
687	Longest Univalue Path (/probl...	Tree (/tag/tree) Recursion (/tag/recursion) Google (/company/google)	33.0%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
305	Number of Islands II (/proble... 🔒	Union Find (/tag/union-find) Google (/company/google)	39.7%	Hard	
399	Evaluate Division (/problems/...	Graph (/tag/graph) Google (/company/google)	42.4%	Medium	
259	3Sum Smaller (/problems/3su... 🔒	Array (/tag/array) Two Pointers (/tag/two-pointers) Google (/company/google)	41.9%	Medium	
280	Wiggle Sort (/problems/wiggl... 🔒	Array (/tag/array) Sort (/tag/sort) Google (/company/google)	58.6%	Medium	
✓ 200	Number of Islands (/problems...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Zenefits (/company/zenefits)	36.6%	Medium	
159	Longest Substring with At Mo... 🔒	Hash Table (/tag/hash-table) Two Pointers (/tag/two-pointers) String (/tag/string) Google (/company/google)	42.8%	Hard	
218	The Skyline Problem (/proble...	Divide and Conquer (/tag/divide-and-conquer) Heap (/tag/heap) Binary Indexed Tree (/tag/binary-indexed-tree) Segment Tree (/tag/segment-tree) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Twitter (/company/twitter) Yelp (/company/yelp)	29.0%	Hard	
345	Reverse Vowels of a String (/...	Two Pointers (/tag/two-pointers) String (/tag/string) Google (/company/google)	39.2%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
329	Longest Increasing Path in a ...	Depth-first Search (/tag/depth-first-search) Topological Sort (/tag/topological-sort) Memoization (/tag/memoization) Google (/company/google)	37.4%	Hard	
417	Pacific Atlantic Water Flow (/...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	34.7%	Medium	
279	Perfect Squares (/problems/p...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	37.8%	Medium	
249	Group Shifted Strings (/probl... 🔒	Hash Table (/tag/hash-table) String (/tag/string) Google (/company/google) Uber (/company/uber)	44.2%	Medium	
406	Queue Reconstruction by Hei...	Greedy (/tag/greedy) Google (/company/google)	56.4%	Medium	
? 56	Merge Intervals (/problems/m...	Array (/tag/array) Sort (/tag/sort) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin) Twitter (/company/twitter) Yelp (/company/yelp)	31.9%	Medium	
471	Encode String with Shortest ... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	43.1%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
? 246	Strobogrammatic Number (/p... 🔒)	Hash Table (/tag/hash-table) Math (/tag/math) Google (/company/google)	40.2%	Easy	
766	Toeplitz Matrix (/problems/to...)	Array (/tag/array) Google (/company/google)	57.7%	Easy	
774	Minimize Max Distance to Ga... 🔒	Binary Search (/tag/binary-search) Google (/company/google)	29.7%	Hard	
228	Summary Ranges (/problems...)	Array (/tag/array) Google (/company/google)	32.0%	Medium	
284	Peeking Iterator (/problems/p...)	Design (/tag/design) Google (/company/google) Apple (/company/apple) Yahoo (/company/yahoo)	35.5%	Medium	
524	Longest Word in Dictionary th...	Two Pointers (/tag/two-pointers) Sort (/tag/sort) Google (/company/google)	43.2%	Medium	
297	Serialize and Deserialize Bina...	Tree (/tag/tree) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) LinkedIn (/company/linkedin) Yahoo (/company/yahoo)	35.0%	Hard	
✓ 42	Trapping Rain Water (/proble...)	Array (/tag/array) Two Pointers (/tag/two-pointers) Stack (/tag/stack) Google (/company/google) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Twitter (/company/twitter) Apple (/company/apple) Zenefits (/company/zenefits)	37.5%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
407	Trapping Rain Water II (/probl...	<a href="/tag/heap">Heap (/tag/heap)</a> <a href="/tag/breadth-first-search">Breadth-first Search (/tag/breadth-first-search)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/twitter">Twitter (/company/twitter)</a>	37.8%	Hard	
362	Design Hit Counter (/problem... 🔒	<a href="/tag/design">Design (/tag/design)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/dropbox">Dropbox (/company/dropbox)</a>	55.3%	Medium	
391	Perfect Rectangle (/problems...	<a href="/company/google">Google (/company/google)</a>	27.4%	Hard	
247	Strobogrammatic Number II (... 🔒	<a href="/tag/math">Math (/tag/math)</a> <a href="/tag/recursion">Recursion (/tag/recursion)</a> <a href="/company/google">Google (/company/google)</a>	40.9%	Medium	
? 146	LRU Cache (/problems/lru-ca...	<a href="/tag/design">Design (/tag/design)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/facebook">Facebook (/company/facebook)</a> <a href="/company/microsoft">Microsoft (/company/microsoft)</a> <a href="/company/amazon">Amazon (/company/amazon)</a> <a href="/company/bloomberg">Bloomberg (/company/bloomberg)</a> <a href="/company/uber">Uber (/company/uber)</a> <a href="/company/twitter">Twitter (/company/twitter)</a> <a href="/company/snapchat">Snapchat (/company/snapchat)</a> <a href="/company/zenefits">Zenefits (/company/zenefits)</a> <a href="/company/yahoo">Yahoo (/company/yahoo)</a> <a href="/company/palantir">Palantir (/company/palantir)</a>	19.8%	Hard	
294	Flip Game II (/problems/flip-g... 🔒	<a href="/tag/backtracking">Backtracking (/tag/backtracking)</a> <a href="/company/google">Google (/company/google)</a>	47.0%	Medium	
276	Paint Fence (/problems/paint... 🔒	<a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/company/google">Google (/company/google)</a>	34.9%	Easy	
490	The Maze (/problems/the-maze) 🔒	<a href="/tag/depth-first-search">Depth-first Search (/tag/depth-first-search)</a> <a href="/tag/breadth-first-search">Breadth-first Search (/tag/breadth-first-search)</a> <a href="/company/google">Google (/company/google)</a>	43.4%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
360	Sort Transformed Array (/pro... 🔒)	Math (/tag/math) Two Pointers (/tag/two-pointers) Google (/company/google)	44.9%	Medium	
286	Walls and Gates (/problems/... 🔒)	Breadth-first Search (/tag/breadth-first-search) Google (/company/google) Facebook (/company/facebook)	45.3%	Medium	
679	24 Game (/problems/24-game)	Depth-first Search (/tag/depth-first-search) Google (/company/google)	38.7%	Hard	
295	Find Median from Data Strea...	Heap (/tag/heap) Design (/tag/design) Google (/company/google)	29.5%	Hard	
463	Island Perimeter (/problems/i...	Hash Table (/tag/hash-table) Google (/company/google)	57.8%	Easy	
401	Binary Watch (/problems/bina...	Backtracking (/tag/backtracking) Bit Manipulation (/tag/bit-manipulation) Google (/company/google)	44.8%	Easy	
380	Insert Delete GetRandom O(1...	Array (/tag/array) Hash Table (/tag/hash-table) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Uber (/company/uber) Twitter (/company/twitter) Yelp (/company/yelp) Pocket Gems (/company/pocket-gems)	39.9%	Medium	
320	Generalized Abbreviation (/pr... 🔒)	Backtracking (/tag/backtracking) Bit Manipulation (/tag/bit-manipulation) Google (/company/google)	46.1%	Medium	



#	Title	Tags	Acceptance	Difficulty	Frequency ?
359	Logger Rate Limiter (/proble... 🔒)	Hash Table (/tag/hash-table) Design (/tag/design) Google (/company/google)	60.7%	Easy	
315	Count of Smaller Numbers Af...	Divide and Conquer (/tag/divide-and-conquer) Binary Indexed Tree (/tag/binary-indexed-tree) Segment Tree (/tag/segment-tree) Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	35.0%	Hard	
505	The Maze II (/problems/the-m... 🔒)	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	38.9%	Medium	
266	Palindrome Permutation (/pro... 🔒)	Hash Table (/tag/hash-table) Google (/company/google) Bloomberg (/company/bloomberg) Uber (/company/uber)	58.1%	Easy	
274	H-Index (/problems/h-index)	Hash Table (/tag/hash-table) Sort (/tag/sort) Google (/company/google) Facebook (/company/facebook) Bloomberg (/company/bloomberg)	33.7%	Medium	
341	Flatten Nested List Iterator (/...	Stack (/tag/stack) Design (/tag/design) Google (/company/google) Facebook (/company/facebook) Twitter (/company/twitter)	43.1%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
269	Alien Dictionary (/problems/al... 🔒)	<a href="/tag/graph">Graph (/tag/graph)</a> <a href="/tag/topological-sort">Topological Sort (/tag/topological-sort)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/facebook">Facebook (/company/facebook)</a> <a href="/company/twitter">Twitter (/company/twitter)</a> <a href="/company/snapchat">Snapchat (/company/snapchat)</a> <a href="/company/airbnb">Airbnb (/company/airbnb)</a> <a href="/company/pocket-gems">Pocket Gems (/company/pocket-gems)</a>	26.3%	Hard	
✓ 253	Meeting Rooms II (/problems/... 🔒)	<a href="/tag/heap">Heap (/tag/heap)</a> <a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/tag/sort">Sort (/tag/sort)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/facebook">Facebook (/company/facebook)</a> <a href="/company/snapchat">Snapchat (/company/snapchat)</a>	39.4%	Medium	
484	Find Permutation (/problems/... 🔒)	<a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/company/google">Google (/company/google)</a>	55.2%	Medium	
162	Find Peak Element (/problem...)	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/binary-search">Binary Search (/tag/binary-search)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/microsoft">Microsoft (/company/microsoft)</a>	38.9%	Medium	
411	Minimum Unique Word Abbre... 🔒)	<a href="/tag/backtracking">Backtracking (/tag/backtracking)</a> <a href="/tag/bit-manipulation">Bit Manipulation (/tag/bit-manipulation)</a> <a href="/company/google">Google (/company/google)</a>	33.8%	Hard	
139	Word Break (/problems/word-...)	<a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/facebook">Facebook (/company/facebook)</a> <a href="/company/amazon">Amazon (/company/amazon)</a> <a href="/company/bloomberg">Bloomberg (/company/bloomberg)</a> <a href="/company/uber">Uber (/company/uber)</a> <a href="/company/yahoo">Yahoo (/company/yahoo)</a> <a href="/company/pocket-gems">Pocket Gems (/company/pocket-gems)</a> <a href="/company/square">Square (/company/square)</a> <a href="/company/coupang">Coupang (/company/coupang)</a>	31.5%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
544	Output Contest Matches (/pr... 🔒)	String (/tag/string) Recursion (/tag/recursion) Google (/company/google)	71.4%	Medium	
239	Sliding Window Maximum (/p...	Heap (/tag/heap) Google (/company/google) Amazon (/company/amazon) Zenefits (/company/zenefits)	34.1%	Hard	
✓ 389	Find the Difference (/problem...	Hash Table (/tag/hash-table) Bit Manipulation (/tag/bit-manipulation) Google (/company/google)	51.3%	Easy	
✓ 20	Valid Parentheses (/problems...	String (/tag/string) Stack (/tag/stack) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Twitter (/company/twitter) Airbnb (/company/airbnb) Zenefits (/company/zenefits)	34.0%	Easy	
158	Read N Characters Given Re... 🔒	String (/tag/string) Google (/company/google) Facebook (/company/facebook) Bloomberg (/company/bloomberg)	24.7%	Hard	
777	Swap Adjacent in LR String (/...	Brainteaser (/tag/brainteaser) Google (/company/google)	27.3%	Medium	
128	Longest Consecutive Sequen...	Array (/tag/array) Union Find (/tag/union-find) Google (/company/google) Facebook (/company/facebook)	38.2%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
? 23	Merge k Sorted Lists (/proble...	<a href="/tag/linked-list/">Linked List (/tag/linked-list)</a> <a href="/tag/divide-and-conquer/">Divide and Conquer (/tag/divide-and-conquer)</a> <a href="/tag/heap/">Heap (/tag/heap)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/facebook/">Facebook (/company/facebook)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft)</a> <a href="/company/amazon/">Amazon (/company/amazon)</a> <a href="/company/uber/">Uber (/company/uber)</a> <a href="/company/linkedin/">LinkedIn (/company/linkedin)</a> <a href="/company/twitter/">Twitter (/company/twitter)</a> <a href="/company/airbnb/">Airbnb (/company/airbnb)</a> <a href="/company/ixl/">IXL (/company/ixl)</a>	28.1%	Hard	
✓ 415	Add Strings (/problems/add-s...	<a href="/tag/math/">Math (/tag/math)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/airbnb/">Airbnb (/company/airbnb)</a>	41.8%	Easy	
400	Nth Digit (/problems/nth-digit)	<a href="/tag/math/">Math (/tag/math)</a> <a href="/company/google/">Google (/company/google)</a>	30.2%	Easy	
465	Optimal Account Balancing (/... 🔒	<a href="/company/google/">Google (/company/google)</a>	39.2%	Hard	
230	Kth Smallest Element in a BS...	<a href="/tag/binary-search/">Binary Search (/tag/binary-search)</a> <a href="/tag/tree/">Tree (/tag/tree)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/bloomberg/">Bloomberg (/company/bloomberg)</a> <a href="/company/uber/">Uber (/company/uber)</a>	45.3%	Medium	
293	Flip Game (/problems/flip-ga... 🔒	<a href="/tag/string/">String (/tag/string)</a> <a href="/company/google/">Google (/company/google)</a>	57.2%	Easy	
769	Max Chunks To Make Sorted ...	<a href="/tag/array/">Array (/tag/array)</a> <a href="/company/google/">Google (/company/google)</a>	47.9%	Medium	
318	Maximum Product of Word L...	<a href="/tag/bit-manipulation/">Bit Manipulation (/tag/bit-manipulation)</a> <a href="/company/google/">Google (/company/google)</a>	45.6%	Medium	
498	Diagonal Traverse (/problems...	<a href="/company/google/">Google (/company/google)</a>	46.2%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
270	Closest Binary Search Tree V... 🔒	<a href="/tag/binary-search/">Binary Search (/tag/binary-search)</a> <a href="/tag/tree/">Tree (/tag/tree)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft)</a> <a href="/company/snapchat/">Snapchat (/company/snapchat)</a>	40.6%	Easy	
4	Median of Two Sorted Arrays ...	<a href="/tag/array/">Array (/tag/array)</a> <a href="/tag/binary-search/">Binary Search (/tag/binary-search)</a> <a href="/tag/divide-and-conquer/">Divide and Conquer (/tag/divide-and-conquer)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft)</a> <a href="/company/apple/">Apple (/company/apple)</a> <a href="/company/zenefits/">Zenefits (/company/zenefits)</a> <a href="/company/yahoo/">Yahoo (/company/yahoo)</a> <a href="/company/adobe/">Adobe (/company/adobe)</a> <a href="/company/dropbox/">Dropbox (/company/dropbox)</a>	23.0%	Hard	
369	Plus One Linked List (/proble... 🔒	<a href="/tag/linked-list/">Linked List (/tag/linked-list)</a> <a href="/company/google/">Google (/company/google)</a>	55.0%	Medium	
676	Implement Magic Dictionary (...)	<a href="/tag/hash-table/">Hash Table (/tag/hash-table)</a> <a href="/tag/trie/">Trie (/tag/trie)</a> <a href="/company/google/">Google (/company/google)</a>	49.2%	Medium	
10	Regular Expression Matching...	<a href="/tag/string/">String (/tag/string)</a> <a href="/tag/dynamic-programming/">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/backtracking/">Backtracking (/tag/backtracking)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/facebook/">Facebook (/company/facebook)</a> <a href="/company/uber/">Uber (/company/uber)</a> <a href="/company/twitter/">Twitter (/company/twitter)</a> <a href="/company/airbnb/">Airbnb (/company/airbnb)</a>	24.3%	Hard	
✓ 173	Binary Search Tree Iterator (/...	<a href="/tag/stack/">Stack (/tag/stack)</a> <a href="/tag/tree/">Tree (/tag/tree)</a> <a href="/tag/design/">Design (/tag/design)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/facebook/">Facebook (/company/facebook)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft)</a> <a href="/company/linkedin/">LinkedIn (/company/linkedin)</a>	43.5%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
240	Search a 2D Matrix II (/proble...	<a href="/tag/binary-search/">Binary Search (/tag/binary-search/)</a> <a href="/tag/divide-and-conquer/">Divide and Conquer (/tag/divide-and-conquer/)</a> <a href="/company/google/">Google (/company/google/)</a> <a href="/company/amazon/">Amazon (/company/amazon/)</a> <a href="/company/apple/">Apple (/company/apple/)</a>	39.1%	Medium	
552	Student Attendance Record II...	<a href="/tag/dynamic-programming/">Dynamic Programming (/tag/dynamic-programming/)</a> <a href="/company/google/">Google (/company/google/)</a>	31.7%	Hard	
✓ 17	Letter Combinations of a Pho...	<a href="/tag/string/">String (/tag/string/)</a> <a href="/tag/backtracking/">Backtracking (/tag/backtracking/)</a> <a href="/company/google/">Google (/company/google/)</a> <a href="/company/facebook/">Facebook (/company/facebook/)</a> <a href="/company/amazon/">Amazon (/company/amazon/)</a> <a href="/company/uber/">Uber (/company/uber/)</a> <a href="/company/dropbox/">Dropbox (/company/dropbox/)</a>	36.4%	Medium	
422	Valid Word Square (/problems... 🔒	<a href="/company/google/">Google (/company/google/)</a>	36.5%	Easy	
✓ 54	Spiral Matrix (/problems/spira...	<a href="/tag/array/">Array (/tag/array/)</a> <a href="/company/google/">Google (/company/google/)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft/)</a> <a href="/company/uber/">Uber (/company/uber/)</a>	27.3%	Medium	
332	Reconstruct Itinerary (/proble...	<a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search/)</a> <a href="/tag/graph/">Graph (/tag/graph/)</a> <a href="/company/google/">Google (/company/google/)</a>	29.9%	Medium	
358	Rearrange String k Distance ... 🔒	<a href="/tag/hash-table/">Hash Table (/tag/hash-table/)</a> <a href="/tag/heap/">Heap (/tag/heap/)</a> <a href="/tag/greedy/">Greedy (/tag/greedy/)</a> <a href="/company/google/">Google (/company/google/)</a>	31.6%	Hard	
212	Word Search II (/problems/wo...	<a href="/tag/backtracking/">Backtracking (/tag/backtracking/)</a> <a href="/tag/trie/">Trie (/tag/trie/)</a> <a href="/company/google/">Google (/company/google/)</a> <a href="/company/microsoft/">Microsoft (/company/microsoft/)</a> <a href="/company/airbnb/">Airbnb (/company/airbnb/)</a>	24.8%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
166	Fraction to Recurring Decima...	Hash Table (/tag/hash-table) Math (/tag/math) Google (/company/google) IXL (/company/ixl)	18.1%	Medium	
251	Flatten 2D Vector (/problems/... 🔒)	Design (/tag/design) Google (/company/google) Twitter (/company/twitter) Airbnb (/company/airbnb) Zenefits (/company/zenefits)	41.4%	Medium	
? 22	Generate Parentheses (/probl...	String (/tag/string) Backtracking (/tag/backtracking) Google (/company/google) Uber (/company/uber) Zenefits (/company/zenefits)	48.0%	Medium	
✓ 155	Min Stack (/problems/min-sta...	Stack (/tag/stack) Design (/tag/design) Google (/company/google) Amazon (/company/amazon) Bloomberg (/company/bloomberg) Uber (/company/uber) Snapchat (/company/snapchat) Zenefits (/company/zenefits)	31.1%	Easy	
✓ 543	Diameter of Binary Tree (/pro...	Tree (/tag/tree) Google (/company/google) Facebook (/company/facebook)	44.9%	Easy	
140	Word Break II (/problems/wor...	Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google) Uber (/company/uber) Twitter (/company/twitter) Snapchat (/company/snapchat) Dropbox (/company/dropbox)	24.5%	Hard	
324	Wiggle Sort II (/problems/wig...	Sort (/tag/sort) Google (/company/google)	26.4%	Medium	
373	Find K Pairs with Smallest Su...	Heap (/tag/heap) Google (/company/google) Uber (/company/uber)	31.3%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
224	Basic Calculator (/problems/...	Math (/tag/math) Stack (/tag/stack) Google (/company/google)	28.6%	Hard	
353	Design Snake Game (/proble... 📌	Design (/tag/design) Queue (/tag/queue) Google (/company/google)	27.3%	Medium	
31	Next Permutation (/problems/...	Array (/tag/array) Google (/company/google)	29.0%	Medium	
208	Implement Trie (Prefix Tree) (/...	Design (/tag/design) Trie (/tag/trie) Google (/company/google) Facebook (/company/facebook) Microsoft (/company/microsoft) Bloomberg (/company/bloomberg) Uber (/company/uber) Twitter (/company/twitter)	30.8%	Medium	
44	Wildcard Matching (/problem...	String (/tag/string) Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Greedy (/tag/greedy) Google (/company/google) Facebook (/company/facebook) Twitter (/company/twitter) Snapchat (/company/snapchat) Two Sigma (/company/two-sigma)	21.0%	Hard	
57	Insert Interval (/problems/inse...	Array (/tag/array) Sort (/tag/sort) Google (/company/google) Facebook (/company/facebook) LinkedIn (/company/linkedin)	29.0%	Hard	
? 50	Pow(x, n) (/problems/powx-n)	Math (/tag/math) Binary Search (/tag/binary-search) Google (/company/google) Facebook (/company/facebook) Bloomberg (/company/bloomberg) LinkedIn (/company/linkedin)	26.0%	Medium	



#	Title	Tags	Acceptance	Difficulty	Frequency ?
604	Design Compressed String It... 🔒	Design (/tag/design) Google (/company/google)	33.2%	Easy	
375	Guess Number Higher or Lo...	Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax) Google (/company/google)	36.1%	Medium	
587	Erect the Fence (/problems/er...	Geometry (/tag/geometry) Google (/company/google)	33.5%	Hard	
729	My Calendar I (/problems/my...	Array (/tag/array) Google (/company/google)	42.3%	Medium	
503	Next Greater Element II (/pro...	Stack (/tag/stack) Google (/company/google)	48.1%	Medium	
727	Minimum Window Subseque... 🔒	Dynamic Programming (/tag/dynamic-programming) Google (/company/google) eBay (/company/ebay)	31.0%	Hard	
✓ 409	Longest Palindrome (/proble...	Hash Table (/tag/hash-table) Google (/company/google)	45.9%	Easy	
363	Max Sum of Rectangle No La...	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Queue (/tag/queue) Google (/company/google)	33.7%	Hard	
336	Palindrome Pairs (/problems/...	Hash Table (/tag/hash-table) String (/tag/string) Trie (/tag/trie) Google (/company/google) Airbnb (/company/airbnb)	27.2%	Hard	
327	Count of Range Sum (/proble...	Divide and Conquer (/tag/divide-and-conquer) Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	30.7%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
133	Clone Graph (/problems/clon...	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Google (/company/google) Facebook (/company/facebook) Uber (/company/uber) Pocket Gems (/company/pocket-gems)	25.2%	Medium	
460	LFU Cache (/problems/lfu-ca...	Design (/tag/design) Google (/company/google) Amazon (/company/amazon)	25.1%	Hard	
783	Minimum Distance Between ...	Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	47.3%	Easy	
421	Maximum XOR of Two Numb...	Bit Manipulation (/tag/bit-manipulation) Trie (/tag/trie) Google (/company/google)	47.9%	Medium	
658	Find K Closest Elements (/pr...	Binary Search (/tag/binary-search) Google (/company/google)	35.0%	Medium	
562	Longest Line of Consecutive ... 👤	Array (/tag/array) Google (/company/google)	41.3%	Medium	
731	My Calendar II (/problems/my...	Array (/tag/array) Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	37.5%	Medium	
684	Redundant Connection (/pro...	Tree (/tag/tree) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	43.5%	Medium	
✓ 231	Power of Two (/problems/po...	Math (/tag/math) Bit Manipulation (/tag/bit-manipulation) Google (/company/google)	40.7%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
444	Sequence Reconstruction (/p... 🔒)	Graph (/tag/graph) Topological Sort (/tag/topological-sort) Google (/company/google)	19.5%	Medium	
549	Binary Tree Longest Consecu... 🔒)	Tree (/tag/tree) Google (/company/google)	42.9%	Medium	
542	01 Matrix (/problems/01-matrix)	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Google (/company/google)	32.9%	Medium	
261	Graph Valid Tree (/problems/... 🔒)	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google) Facebook (/company/facebook) Zenefits (/company/zenefits)	38.4%	Medium	
309	Best Time to Buy and Sell St...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	41.9%	Medium	
379	Design Phone Directory (/pro... 🔒)	Linked List (/tag/linked-list) Design (/tag/design) Google (/company/google)	36.1%	Medium	
354	Russian Doll Envelopes (/pro...)	Binary Search (/tag/binary-search) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	32.5%	Hard	
760	Find Anagram Mappings (/pr... 🔒)	Hash Table (/tag/hash-table) Google (/company/google)	75.7%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
✓ 459	Repeated Substring Pattern (...)	String (/tag/string) Google (/company/google) Amazon (/company/amazon)	38.2%	Easy	
214	Shortest Palindrome (/proble...)	String (/tag/string) Google (/company/google) Pocket Gems (/company/pocket-gems)	25.1%	Hard	
447	Number of Boomerangs (/pro...)	Hash Table (/tag/hash-table) Google (/company/google)	46.6%	Easy	
348	Design Tic-Tac-Toe (/problem... 🔒)	Design (/tag/design) Google (/company/google) Microsoft (/company/microsoft)	46.0%	Medium	
382	Linked List Random Node (/p...)	Reservoir Sampling (/tag/reservoir-sampling) Google (/company/google)	47.5%	Medium	
282	Expression Add Operators (/p...)	Divide and Conquer (/tag/divide-and-conquer) Google (/company/google) Facebook (/company/facebook)	30.6%	Hard	
370	Range Addition (/problems/ra... 🔒)	Array (/tag/array) Google (/company/google)	57.1%	Medium	
408	Valid Word Abbreviation (/pro... 🔒)	String (/tag/string) Google (/company/google)	28.4%	Easy	
402	Remove K Digits (/problems/r...)	Stack (/tag/stack) Greedy (/tag/greedy) Google (/company/google) Snapchat (/company/snapchat)	25.9%	Medium	
✓ 387	First Unique Character in a St...	Hash Table (/tag/hash-table) String (/tag/string) Google (/company/google) Microsoft (/company/microsoft) Amazon (/company/amazon) Bloomberg (/company/bloomberg)	47.1%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
272	Closest Binary Search Tree V... 🔒	Stack (/tag/stack) Tree (/tag/tree) Google (/company/google)	40.0%	Hard	
501	Find Mode in Binary Search T...	Tree (/tag/tree) Google (/company/google)	37.5%	Easy	
475	Heaters (/problems/heaters)	Binary Search (/tag/binary-search) Google (/company/google)	29.7%	Easy	
377	Combination Sum IV (/proble...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Facebook (/company/facebook) Snapchat (/company/snapchat)	42.7%	Medium	
652	Find Duplicate Subtrees (/pro...	Tree (/tag/tree) Google (/company/google)	36.6%	Medium	
302	Smallest Rectangle Enclosing... 🔒	Binary Search (/tag/binary-search) Google (/company/google)	46.7%	Hard	
✓ 551	Student Attendance Record I ...	String (/tag/string) Google (/company/google)	44.6%	Easy	
323	Number of Connected Comp... 🔒	Depth-first Search (/tag/depth-first-search) Breadth-first Search (/tag/breadth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google) Twitter (/company/twitter)	48.9%	Medium	
530	Minimum Absolute Difference...	Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	47.4%	Easy	
480	Sliding Window Median (/pro...	Google (/company/google)	30.8%	Hard	
378	Kth Smallest Element in a Sor...	Binary Search (/tag/binary-search) Heap (/tag/heap) Google (/company/google) Twitter (/company/twitter)	45.5%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
356	Line Reflection (/problems/lin... 🔒)	Hash Table (/tag/hash-table) Math (/tag/math) Google (/company/google)	30.3%	Medium	
321	Create Maximum Number (/p...	Dynamic Programming (/tag/dynamic-programming) Greedy (/tag/greedy) Google (/company/google)	24.8%	Hard	
474	Ones and Zeroes (/problems/...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	38.9%	Medium	
397	Integer Replacement (/proble...	Math (/tag/math) Bit Manipulation (/tag/bit-manipulation) Google (/company/google) Baidu (/company/baidu)	30.5%	Medium	
310	Minimum Height Trees (/probl...	Breadth-first Search (/tag/breadth-first-search) Graph (/tag/graph) Google (/company/google)	29.0%	Medium	
368	Largest Divisible Subset (/pro...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	33.9%	Medium	
486	Predict the Winner (/problem...	Dynamic Programming (/tag/dynamic-programming) Minimax (/tag/minimax) Google (/company/google)	45.2%	Medium	
313	Super Ugly Number (/proble...	Math (/tag/math) Heap (/tag/heap) Google (/company/google)	38.3%	Medium	
331	Verify Preorder Serialization o...	Stack (/tag/stack) Google (/company/google)	37.1%	Medium	
✓ 448	Find All Numbers Disappeare...	Array (/tag/array) Google (/company/google)	51.1%	Easy	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
✓ 451	Sort Characters By Frequenc...	<a href="/tag/hash-table/">Hash Table (/tag/hash-table)</a> <a href="/tag/heap/">Heap (/tag/heap)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/amazon/">Amazon (/company/amazon)</a>	51.7%	Medium	
374	Guess Number Higher or Lo...	<a href="/tag/binary-search/">Binary Search (/tag/binary-search)</a> <a href="/company/google/">Google (/company/google)</a>	36.7%	Easy	
✓ 326	Power of Three (/problems/p...	<a href="/tag/math/">Math (/tag/math)</a> <a href="/company/google/">Google (/company/google)</a>	40.7%	Easy	
✓ 257	Binary Tree Paths (/problems/...	<a href="/tag/tree/">Tree (/tag/tree)</a> <a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/facebook/">Facebook (/company/facebook)</a> <a href="/company/apple/">Apple (/company/apple)</a>	41.2%	Easy	
✓ 689	Maximum Sum of 3 Non-Ove...	<a href="/tag/array/">Array (/tag/array)</a> <a href="/tag/dynamic-programming/">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/facebook/">Facebook (/company/facebook)</a>	41.3%	Hard	
581	Shortest Unsorted Continuou...	<a href="/tag/array/">Array (/tag/array)</a> <a href="/company/google/">Google (/company/google)</a> <a href="/company/liveramp/">LiveRamp (/company/liveramp)</a>	29.1%	Easy	
583	Delete Operation for Two Stri...	<a href="/tag/string/">String (/tag/string)</a> <a href="/company/google/">Google (/company/google)</a>	44.4%	Medium	
469	Convex Polygon (/problems/c... 🔒	<a href="/tag/math/">Math (/tag/math)</a> <a href="/company/google/">Google (/company/google)</a>	34.3%	Medium	
541	Reverse String II (/problems/r...	<a href="/tag/string/">String (/tag/string)</a> <a href="/company/google/">Google (/company/google)</a>	43.8%	Easy	
531	Lonely Pixel I (/problems/lone... 🔒	<a href="/tag/array/">Array (/tag/array)</a> <a href="/tag/depth-first-search/">Depth-first Search (/tag/depth-first-search)</a> <a href="/company/google/">Google (/company/google)</a>	56.3%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
638	Shopping Offers (/problems/s...	<a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/depth-first-search">Depth-first Search (/tag/depth-first-search)</a> <a href="/company/google">Google (/company/google)</a>	45.0%	Medium	
643	Maximum Average Subarray I...	<a href="/tag/array">Array (/tag/array)</a> <a href="/company/google">Google (/company/google)</a>	37.5%	Easy	
644	Maximum Average Subarray I... 🔒	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/binary-search">Binary Search (/tag/binary-search)</a> <a href="/company/google">Google (/company/google)</a>	24.7%	Hard	
651	4 Keys Keyboard (/problems/... 🔒	<a href="/tag/math">Math (/tag/math)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/company/google">Google (/company/google)</a> <a href="/company/microsoft">Microsoft (/company/microsoft)</a>	49.5%	Medium	
522	Longest Uncommon Subseq...	<a href="/tag/string">String (/tag/string)</a> <a href="/company/google">Google (/company/google)</a>	32.0%	Medium	
656	Coin Path (/problems/coin-pa... 🔒	<a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/company/google">Google (/company/google)</a>	25.8%	Hard	
✓ 657	Judge Route Circle (/problem...	<a href="/tag/string">String (/tag/string)</a> <a href="/company/google">Google (/company/google)</a>	68.4%	Easy	
✓ 485	Max Consecutive Ones (/pro...	<a href="/tag/array">Array (/tag/array)</a> <a href="/company/google">Google (/company/google)</a>	53.7%	Easy	
659	Split Array into Consecutive ...	<a href="/tag/heap">Heap (/tag/heap)</a> <a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/company/google">Google (/company/google)</a>	37.0%	Medium	
665	Non-decreasing Array (/probl...	<a href="/tag/array">Array (/tag/array)</a> <a href="/company/google">Google (/company/google)</a>	20.3%	Easy	
667	Beautiful Arrangement II (/pro...	<a href="/tag/array">Array (/tag/array)</a> <a href="/company/google">Google (/company/google)</a>	51.5%	Medium	



#	Title	Tags	Acceptance	Difficulty	Frequency ?
668	Kth Smallest Number in Multi...	Binary Search (/tag/binary-search) Google (/company/google)	40.0%	Hard	
494	Target Sum (/problems/target...	Dynamic Programming (/tag/dynamic-programming) Depth-first Search (/tag/depth-first-search) Google (/company/google) Facebook (/company/facebook)	43.8%	Medium	
521	Longest Uncommon Subseq...	String (/tag/string) Google (/company/google)	55.7%	Easy	
483	Smallest Good Base (/proble...	Math (/tag/math) Binary Search (/tag/binary-search) Google (/company/google)	33.7%	Hard	
545	Boundary of Binary Tree (/pro... 🔒	Tree (/tag/tree) Google (/company/google) Amazon (/company/amazon)	32.4%	Medium	
357	Count Numbers with Unique ...	Math (/tag/math) Dynamic Programming (/tag/dynamic-programming) Backtracking (/tag/backtracking) Google (/company/google)	46.1%	Medium	
685	Redundant Connection II (/pr...	Tree (/tag/tree) Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	28.0%	Hard	
533	Lonely Pixel II (/problems/lon... 🔒	Array (/tag/array) Depth-first Search (/tag/depth-first-search) Google (/company/google)	44.9%	Medium	
481	Magical String (/problems/ma...	Google (/company/google)	45.8%	Medium	
527	Word Abbreviation (/problem... 🔒	String (/tag/string) Sort (/tag/sort) Google (/company/google) Snapchat (/company/snapchat)	44.2%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
719	Find K-th Smallest Pair Dista...	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/binary-search">Binary Search (/tag/binary-search)</a> <a href="/tag/heap">Heap (/tag/heap)</a> <a href="/company/google">Google (/company/google)</a>	27.0%	Hard	
330	Patching Array (/problems/pa...	<a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/company/google">Google (/company/google)</a>	32.6%	Hard	
726	Number of Atoms (/problems...	<a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/tag/stack">Stack (/tag/stack)</a> <a href="/tag/recursion">Recursion (/tag/recursion)</a> <a href="/company/google">Google (/company/google)</a>	44.0%	Hard	
526	Beautiful Arrangement (/probl...	<a href="/tag/backtracking">Backtracking (/tag/backtracking)</a> <a href="/company/google">Google (/company/google)</a>	53.2%	Medium	
✓ 520	Detect Capital (/problems/det...	<a href="/tag/string">String (/tag/string)</a> <a href="/company/google">Google (/company/google)</a>	51.9%	Easy	
732	My Calendar III (/problems/m...	<a href="/tag/segment-tree">Segment Tree (/tag/segment-tree)</a> <a href="/tag/binary-search-tree">Binary Search Tree (/tag/binary-search-tree)</a> <a href="/company/google">Google (/company/google)</a>	50.6%	Hard	
560	Subarray Sum Equals K (/pro...	<a href="/tag/array">Array (/tag/array)</a> <a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/company/google">Google (/company/google)</a>	40.0%	Medium	
? 316	Remove Duplicate Letters (/p...	<a href="/tag/stack">Stack (/tag/stack)</a> <a href="/tag/greedy">Greedy (/tag/greedy)</a> <a href="/company/google">Google (/company/google)</a>	30.4%	Hard	
739	Daily Temperatures (/problem...	<a href="/tag/hash-table">Hash Table (/tag/hash-table)</a> <a href="/tag/stack">Stack (/tag/stack)</a> <a href="/company/google">Google (/company/google)</a>	52.5%	Medium	
514	Freedom Trail (/problems/free...	<a href="/tag/divide-and-conquer">Divide and Conquer (/tag/divide-and-conquer)</a> <a href="/tag/dynamic-programming">Dynamic Programming (/tag/dynamic-programming)</a> <a href="/tag/depth-first-search">Depth-first Search (/tag/depth-first-search)</a> <a href="/company/google">Google (/company/google)</a>	39.2%	Hard	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
748	Shortest Completing Word (/...	Hash Table (/tag/hash-table) Google (/company/google)	52.0%	Medium	
747	Largest Number At Least Twi...	Array (/tag/array) Google (/company/google)	41.8%	Easy	
314	Binary Tree Vertical Order Tra... 🔒	Hash Table (/tag/hash-table) Google (/company/google) Facebook (/company/facebook) Snapchat (/company/snapchat)	37.9%	Medium	
756	Pyramid Transition Matrix (/pr...	Bit Manipulation (/tag/bit-manipulation) Depth-first Search (/tag/depth-first-search) Google (/company/google) Airbnb (/company/airbnb)	45.6%	Medium	
758	Bold Words in String (/proble... 🔒	String (/tag/string) Google (/company/google)	38.0%	Easy	
487	Max Consecutive Ones II (/pr... 🔒	Two Pointers (/tag/two-pointers) Google (/company/google)	45.8%	Medium	
✓ 765	Couples Holding Hands (/pro...	Greedy (/tag/greedy) Union Find (/tag/union-find) Graph (/tag/graph) Google (/company/google)	48.0%	Hard	
312	Burst Balloons (/problems/bu...	Divide and Conquer (/tag/divide-and-conquer) Dynamic Programming (/tag/dynamic-programming) Google (/company/google) Snapchat (/company/snapchat)	43.7%	Hard	
768	Max Chunks To Make Sorted ...	Array (/tag/array) Google (/company/google)	42.7%	Hard	
535	Encode and Decode TinyURL...	Hash Table (/tag/hash-table) Math (/tag/math) Google (/company/google) Facebook (/company/facebook) Amazon (/company/amazon) Uber (/company/uber)	73.8%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
✓ 506	Relative Ranks (/problems/rel...	Google (/company/google)	46.8%	Easy	
493	Reverse Pairs (/problems/rev...	Divide and Conquer (/tag/divide-and-conquer) Binary Indexed Tree (/tag/binary-indexed-tree) Segment Tree (/tag/segment-tree) Binary Search Tree (/tag/binary-search-tree) Google (/company/google)	20.8%	Hard	
778	Swim in Rising Water (/proble...	Binary Search (/tag/binary-search) Heap (/tag/heap) Depth-first Search (/tag/depth-first-search) Union Find (/tag/union-find) Google (/company/google)	44.0%	Hard	
779	K-th Symbol in Grammar (/pr...	Recursion (/tag/recursion) Google (/company/google)	35.6%	Medium	
782	Transform to Chessboard (/pr...	Array (/tag/array) Math (/tag/math) Google (/company/google)	35.5%	Hard	
569	Median Employee Salary (/pr... 👤	Google (/company/google)	37.4%	Hard	
788	Rotated Digits (/problems/rot...	String (/tag/string) Google (/company/google)	50.8%	Easy	
789	Escape The Ghosts (/proble...	Math (/tag/math) Google (/company/google)	47.3%	Medium	
790	Domino and Tromino Tiling (/...	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	32.0%	Medium	
792	Number of Matching Subseq...	Array (/tag/array) Google (/company/google)	34.5%	Medium	

#	Title	Tags	Acceptance	Difficulty	Frequency ?
780	Reaching Points (/problems/r...)	Math (/tag/math) Google (/company/google) Coursera (/company/coursera)	21.8%	Hard	
800	Similar RGB Color (/problems... 🔒)	Math (/tag/math) String (/tag/string) Google (/company/google)	53.6%	Easy	
802	Find Eventual Safe States (/pr...)	Depth-first Search (/tag/depth-first-search) Graph (/tag/graph) Google (/company/google)	35.2%	Medium	
803	Bricks Falling When Hit (/pro...)	Union Find (/tag/union-find) Google (/company/google)	20.0%	Hard	
808	Soup Servings (/problems/so...)	Dynamic Programming (/tag/dynamic-programming) Google (/company/google)	28.8%	Medium	
809	Expressive Words (/problems...)	String (/tag/string) Google (/company/google)	34.1%	Medium	

Copyright © 2018 LeetCode

[Contact Us \(/support/\)](/support/) | 
 [Frequently Asked Questions \(/faq/\)](/faq/) | 
 [Terms of Service \(/terms/\)](/terms/) | 
 [Privacy Policy \(/privacy/\)](/privacy/)
 [United States \(/region/\)](/region/)