

## 🔖 Hash Table

You have solved **38 / 121** problems.

☐ Show problem tags

	#	Title	Acceptance	Difficulty	Frequency ?
✓	1	Two Sum (/problems/two-sum)	44.9%	Easy	
✓	771	Jewels and Stones (/problems/jewels-and-stones)	84.2%	Easy	
✓	136	Single Number (/problems/single-number)	62.3%	Easy	
✓	3	Longest Substring Without Repeating Characters (/problems/longest-substring-without-repeating-characters)	29.3%	Medium	
	535	Encode and Decode TinyURL (/problems/encode-and-decode-tinyurl) ★	78.3%	Medium	
✓	138	Copy List with Random Pointer (/problems/copy-list-with-random-pointer)	31.2%	Medium	
✓	202	Happy Number (/problems/happy-number)	47.8%	Easy	
✓	85	Maximal Rectangle (/problems/maximal-rectangle)	35.4%	Hard	
✓	49	Group Anagrams (/problems/group-anagrams)	51.4%	Medium	
✓	149	Max Points on a Line (/problems/max-points-on-a-line)	16.4%	Hard	
	463	Island Perimeter (/problems/island-perimeter)	62.4%	Easy	
✓	217	Contains Duplicate (/problems/contains-duplicate)	54.3%	Easy	
✓	347	Top K Frequent Elements (/problems/top-k-frequent-elements)	58.0%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ?
✓	76	Minimum Window Substring (/problems/minimum-window-substring) ★	32.8%	Hard	
✓	739	Daily Temperatures (/problems/daily-temperatures)	61.5%	Medium	
✓	36	Valid Sudoku (/problems/valid-sudoku)	45.9%	Medium	
	219	Contains Duplicate II (/problems/contains-duplicate-ii)	36.5%	Easy	
	37	Sudoku Solver (/problems/sudoku-solver)	40.0%	Hard	
✓	349	Intersection of Two Arrays (/problems/intersection-of-two-arrays)	58.4%	Easy	
	336	Palindrome Pairs (/problems/palindrome-pairs)	32.4%	Hard	
	18	4Sum (/problems/4sum) ★	32.1%	Medium	
✓	242	Valid Anagram (/problems/valid-anagram)	54.5%	Easy	
✓	560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)	43.3%	Medium	
	500	Keyboard Row (/problems/keyboard-row)	63.3%	Easy	
✓	204	Count Primes (/problems/count-primes) ★	30.3%	Easy	
	187	Repeated DNA Sequences (/problems/repeated-dna-sequences)	37.5%	Medium	
	811	Subdomain Visit Count (/problems/subdomain-visit-count)	67.2%	Easy	
✓	387	First Unique Character in a String (/problems/first-unique-character-in-a-string)	51.2%	Easy	






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609	Find Duplicate File in System (/problems/find-duplicate-file-in-system)	57.5%	Medium	
30	Substring with Concatenation of All Words (/problems/substring-with-concatenation-of-all-words)	24.5%	Hard	
✓ 94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	59.9%	Medium	
166	Fraction to Recurring Decimal (/problems/fraction-to-recurring-decimal) ★	20.5%	Medium	
760	Find Anagram Mappings (/problems/find-anagram-mappings) 🔒	80.2%	Easy	
205	Isomorphic Strings (/problems/isomorphic-strings)	38.7%	Easy	
✓ 380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)	44.7%	Medium	
447	Number of Boomerangs (/problems/number-of-boomerangs)	50.9%	Easy	
✓ 350	Intersection of Two Arrays II (/problems/intersection-of-two-arrays-ii)	49.9%	Easy	
770	Basic Calculator IV (/problems/basic-calculator-iv)	46.6%	Hard	
299	Bulls and Cows (/problems/bulls-and-cows)	41.0%	Easy	
389	Find the Difference (/problems/find-the-difference)	54.1%	Easy	
290	Word Pattern (/problems/word-pattern)	36.0%	Easy	
575	Distribute Candies (/problems/distribute-candies)	60.4%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
718	Maximum Length of Repeated Subarray (/problems/maximum-length-of-repeated-subarray)	48.1%	Medium	
632	Smallest Range Covering Elements from K Lists (/problems/smallest-range-covering-elements-from-k-lists)	50.1%	Hard	
981	Time Based Key-Value Store (/problems/time-based-key-value-store)	51.8%	Medium	
451	Sort Characters By Frequency (/problems/sort-characters-by-frequency)	58.2%	Medium	
✓ 454	4Sum II (/problems/4sum-ii)	52.0%	Medium	
706	Design HashMap (/problems/design-hashmap)	58.1%	Easy	
1002	Find Common Characters (/problems/find-common-characters)	66.3%	Easy	
✓ 438	Find All Anagrams in a String (/problems/find-all-anagrams-in-a-string)	39.6%	Medium	
690	Employee Importance (/problems/employee-importance)	55.4%	Easy	
311	Sparse Matrix Multiplication (/problems/sparse-matrix-multiplication) 🔒	58.5%	Medium	
274	H-Index (/problems/h-index)	35.1%	Medium	
974	Subarray Sums Divisible by K (/problems/subarray-sums-divisible-by-k)	47.3%	Medium	
525	Contiguous Array (/problems/contiguous-array)	44.4%	Medium	






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953	Verifying an Alien Dictionary (/problems/verifying-an-alien-dictionary)	55.2%	Easy	
✓ 340	Longest Substring with At Most K Distinct Characters (/problems/longest-substring-with-at-most-k-distinct-characters) 📌	42.1%	Hard	
✓ 939	Minimum Area Rectangle (/problems/minimum-area-rectangle)	51.8%	Medium	
244	Shortest Word Distance II (/problems/shortest-word-distance-ii) 📌	50.3%	Medium	
1048	Longest String Chain (/problems/longest-string-chain)	51.8%	Medium	
✓ 692	Top K Frequent Words (/problems/top-k-frequent-words)	48.4%	Medium	
159	Longest Substring with At Most Two Distinct Characters (/problems/longest-substring-with-at-most-two-distinct-characters) 📌	48.4%	Medium	
✓ 992	Subarrays with K Different Integers (/problems/subarrays-with-k-different-integers)	46.0%	Hard	
266	Palindrome Permutation (/problems/palindrome-permutation) 📌	60.9%	Easy	
359	Logger Rate Limiter (/problems/logger-rate-limiter) 📌	67.9%	Easy	
✓ 409	Longest Palindrome (/problems/longest-palindrome)	49.2%	Easy	
325	Maximum Size Subarray Sum Equals k (/problems/maximum-size-subarray-sum-equals-k) 📌	45.9%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ?
✓	314	Binary Tree Vertical Order Traversal (/problems/binary-tree-vertical-order-traversal) 📌	42.8%	Medium	
	594	Longest Harmonious Subsequence (/problems/longest-harmonious-subsequence)	44.9%	Easy	
	957	Prison Cells After N Days (/problems/prison-cells-after-n-days)	38.8%	Medium	
✓	508	Most Frequent Subtree Sum (/problems/most-frequent-subtree-sum)	56.2%	Medium	
	170	Two Sum III - Data structure design (/problems/two-sum-iii-data-structure-design) 📌	32.2%	Easy	
	355	Design Twitter (/problems/design-twitter)	28.8%	Medium	
	1044	Longest Duplicate Substring (/problems/longest-duplicate-substring)	24.2%	Hard	
✓	895	Maximum Frequency Stack (/problems/maximum-frequency-stack)	59.1%	Hard	
	648	Replace Words (/problems/replace-words)	54.2%	Medium	
	726	Number of Atoms (/problems/number-of-atoms)	46.5%	Hard	
	1072	Flip Columns For Maximum Number of Equal Rows (/problems/flip-columns-for-maximum-number-of-equal-rows)	59.7%	Medium	
	249	Group Shifted Strings (/problems/group-shifted-strings) 📌	50.7%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
381	Insert Delete GetRandom O(1) - Duplicates allowed (/problems/insert-delete-getrandom-o1-duplicates-allowed)	33.1%	Hard	
720	Longest Word in Dictionary (/problems/longest-word-in-dictionary)	46.6%	Easy	
645	Set Mismatch (/problems/set-mismatch)	41.3%	Easy	
554	Brick Wall (/problems/brick-wall)	48.7%	Medium	
✓ 961	N-Repeated Element in Size 2N Array (/problems/n-repeated-element-in-size-2n-array)	72.7%	Easy	
✓ 694	Number of Distinct Islands (/problems/number-of-distinct-islands) 📌	53.4%	Medium	
705	Design HashSet (/problems/design-hashset)	57.2%	Easy	
✓ 987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	33.7%	Medium	
748	Shortest Completing Word (/problems/shortest-completing-word)	55.8%	Easy	
246	Strobogrammatic Number (/problems/strobogrammatic-number) 📌	43.7%	Easy	
966	Vowel Spellchecker (/problems/vowel-spellchecker)	45.2%	Medium	
781	Rabbits in Forest (/problems/rabbits-in-forest)	53.0%	Medium	
599	Minimum Index Sum of Two Lists (/problems/minimum-index-sum-of-two-lists)	49.3%	Easy	
1086	High Five (/problems/high-five) 📌	76.2%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
711	Number of Distinct Islands II (/problems/number-of-distinct-islands-ii) 	48.4%	Hard	
734	Sentence Similarity (/problems/sentence-similarity) 	41.4%	Easy	
930	Binary Subarrays With Sum (/problems/binary-subarrays-with-sum)	40.3%	Medium	
884	Uncommon Words from Two Sentences (/problems/uncommon-words-from-two-sentences)	61.6%	Easy	
✓ 1001	Grid Illumination (/problems/grid-illumination)	35.0%	Hard	
676	Implement Magic Dictionary (/problems/implement-magic-dictionary)	52.7%	Medium	
288	Unique Word Abbreviation (/problems/unique-word-abbreviation) 	20.9%	Medium	
624	Maximum Distance in Arrays (/problems/maximum-distance-in-arrays) 	38.3%	Easy	
710	Random Pick with Blacklist (/problems/random-pick-with-blacklist)	32.4%	Hard	
358	Rearrange String k Distance Apart (/problems/rearrange-string-k-distance-apart) 	34.0%	Hard	
1178	Number of Valid Words for Each Puzzle (/problems/number-of-valid-words-for-each-puzzle)	36.9%	Hard	
1090	Largest Values From Labels (/problems/largest-values-from-labels)	58.0%	Medium	



#	Title	Acceptance	Difficulty	Frequency ?
1152	Analyze User Website Visit Pattern (/problems/analyze-user-website-visit-pattern) 	40.2%	Medium	
✓ 1166	Design File System (/problems/design-file-system) 	57.0%	Medium	
356	Line Reflection (/problems/line-reflection) 	31.3%	Medium	
1138	Alphabet Board Path (/problems/alphabet-board-path)	45.3%	Medium	
970	Powerful Integers (/problems/powerful-integers)	39.6%	Easy	
✓ 1078	Occurrences After Bigram (/problems/occurrences-after-bigram)	64.5%	Easy	
1160	Find Words That Can Be Formed by Characters (/problems/find-words-that-can-be-formed-by-characters)	66.8%	Easy	
1224	Maximum Equal Frequency (/problems/maximum-equal-frequency)	32.3%	Hard	
1189	Maximum Number of Balloons (/problems/maximum-number-of-balloons)	61.2%	Easy	
1213	Intersection of Three Sorted Arrays (/problems/intersection-of-three-sorted-arrays) 	77.2%	Easy	
1198	Find Smallest Common Element in All Rows (/problems/find-smallest-common-element-in-all-rows) 	74.0%	Medium	
1207	Unique Number of Occurrences (/problems/unique-number-of-occurrences)	71.8%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
954	Array of Doubled Pairs (/problems/array-of-doubled-pairs)	35.5%	Medium	
1261	Find Elements in a Contaminated Binary Tree (/problems/find-elements-in-a-contaminated-binary-tree)	72.5%	Medium	
1133	Largest Unique Number (/problems/largest-unique-number) 🔒	66.7%	Easy	
1244	Design A Leaderboard (/problems/design-a-leaderboard) 🔒	53.9%	Medium	