

📖 Backtracking

Problems

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#	Title	Acceptance	Difficulty	Frequency 📊
✓ 22	Generate Parentheses (/problems/generate-parentheses) ★	71.6%	Medium	
✓ 17	Letter Combinations of a Phone Number (/problems/letter-combinations-of-a-phone-number) ★	55.4%	Medium	
✓ 79	Word Search (/problems/word-search) ★	39.9%	Medium	
✓ 51	N-Queens (/problems/n-queens)	62.5%	Hard	
1307	Verbal Arithmetic Puzzle (/problems/verbal-arithmetic-puzzle)	34.4%	Hard	
✓ 212	Word Search II (/problems/word-search-ii) ★	37.1%	Hard	
465	Optimal Account Balancing (/problems/optimal-account-balancing) 📌	49.3%	Hard	
✓ 489	Robot Room Cleaner (/problems/robot-room-cleaner) 📌	76.5%	Hard	
473	Matchsticks to Square (/problems/matchsticks-to-square) ★	40.5%	Medium	
✓ 37	Sudoku Solver (/problems/sudoku-solver)	56.4%	Hard	
526	Beautiful Arrangement (/problems/beautiful-arrangement)	64.6%	Medium	
✓ 39	Combination Sum (/problems/combination-sum) ★	67.3%	Medium	
967	Numbers With Same Consecutive Differences (/problems/numbers-with-same-consecutive-differences)	56.9%	Medium	
1240	Tiling a Rectangle with the Fewest Squares (/problems/tiling-a-rectangle-with-the-fewest-squares)	54.0%	Hard	
140	Word Break II (/problems/word-break-ii) ★	44.1%	Hard	
✓ 46	Permutations (/problems/permutations)	74.4%	Medium	
126	Word Ladder II (/problems/word-ladder-ii)	27.6%	Hard	
✓ 131	Palindrome Partitioning (/problems/palindrome-partitioning)	62.1%	Medium	
✓ 78	Subsets (/problems/subsets) ★	73.5%	Medium	
301	Remove Invalid Parentheses (/problems/remove-invalid-parentheses)	47.0%	Hard	
691	Stickers to Spell Word (/problems/stickers-to-spell-word)	46.3%	Hard	
✓ 698	Partition to K Equal Sum Subsets (/problems/partition-to-k-equal-sum-subsets)	41.3%	Medium	
2178	Maximum Split of Positive Even Integers (/problems/maximum-split-of-positive-even-integers)	59.1%	Medium	
93	Restore IP Addresses (/problems/restore-ip-addresses)	43.1%	Medium	
282	Expression Add Operators (/problems/expression-add-operators)	39.2%	Hard	
✓ 40	Combination Sum II (/problems/combination-sum-ii)	53.2%	Medium	
✓ 95	Unique Binary Search Trees II (/problems/unique-binary-search-trees-ii)	51.2%	Medium	


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✓ 47	Permutations II (/problems/permutations-ii)	56.5%	Medium	
✓ 494	Target Sum (/problems/target-sum)	45.5%	Medium	
✓ 216	Combination Sum III (/problems/combination-sum-iii)	66.9%	Medium	
✓ 1219	Path with Maximum Gold (/problems/path-with-maximum-gold)	64.6%	Medium	
1799	Maximize Score After N Operations (/problems/maximize-score-after-n-operations) ★	45.7%	Hard	
1986	Minimum Number of Work Sessions to Finish the Tasks (/problems/minimum-number-of-work-sessions-to-finish-the-tasks)	33.1%	Medium	
1723	Find Minimum Time to Finish All Jobs (/problems/find-minimum-time-to-finish-all-jobs)	42.8%	Hard	
✓ 90	Subsets II (/problems/subsets-ii)	55.0%	Medium	
679	24 Game (/problems/24-game)	49.1%	Hard	
1239	Maximum Length of a Concatenated String with Unique Characters (/problems/maximum-length-of-a-concatenated-string-with-unique-characters)	50.5%	Medium	
✓ 797	All Paths From Source to Target (/problems/all-paths-from-source-to-target)	81.4%	Medium	
✓ 52	N-Queens II (/problems/n-queens-ii)	70.7%	Hard	
? 306	Additive Number (/problems/additive-number)	30.9%	Medium	
2151	Maximum Good People Based on Statements (/problems/maximum-good-people-based-on-statements)	47.7%	Hard	
✓ 77	Combinations (/problems/combinations)	65.8%	Medium	
1088	Confusing Number II (/problems/confusing-number-ii) 🔒	46.5%	Hard	
267	Palindrome Permutation II (/problems/palindrome-permutation-ii) 🔒	40.4%	Medium	
1258	Synonymous Sentences (/problems/synonymous-sentences) 🔒	56.5%	Medium	
638	Shopping Offers (/problems/shopping-offers)	54.5%	Medium	
1096	Brace Expansion II (/problems/brace-expansion-ii)	63.4%	Hard	
2014	Longest Subsequence Repeated k Times (/problems/longest-subsequence-repeated-k-times)	55.7%	Hard	
491	Increasing Subsequences (/problems/increasing-subsequences)	51.9%	Medium	
996	Number of Squareful Arrays (/problems/number-of-squareful-arrays)	49.2%	Hard	
2065	Maximum Path Quality of a Graph (/problems/maximum-path-quality-of-a-graph)	57.5%	Hard	
89	Gray Code (/problems/gray-code)	56.3%	Medium	
1255	Maximum Score Words Formed by Letters (/problems/maximum-score-words-formed-by-letters)	72.6%	Hard	
✓ 113	Path Sum II (/problems/path-sum-ii) ★	56.4%	Medium	
2056	Number of Valid Move Combinations On Chessboard (/problems/number-of-valid-move-combinations-on-chessboard)	59.3%	Hard	
1863	Sum of All Subset XOR Totals (/problems/sum-of-all-subset-xor-totals)	78.8%	Easy	
✓ 257	Binary Tree Paths (/problems/binary-tree-paths)	60.3%	Easy	
291	Word Pattern II (/problems/word-pattern-ii) 🔒	46.8%	Medium	
254	Factor Combinations (/problems/factor-combinations) 🔒	48.8%	Medium	

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2305	Fair Distribution of Cookies (/problems/fair-distribution-of-cookies)	63.1%	Medium	
401	Binary Watch (/problems/binary-watch)	51.4%	Easy	
1593	Split a String Into the Max Number of Unique Substrings (/problems/split-a-string-into-the-max-number-of-unique-substrings)	55.0%	Medium	
357	Count Numbers with Unique Digits (/problems/count-numbers-with-unique-digits)	51.4%	Medium	
2048	Next Greater Numerically Balanced Number (/problems/next-greater-numerically-balanced-number)	47.1%	Medium	
1079	Letter Tile Possibilities (/problems/letter-tile-possibilities)	76.1%	Medium	
980	Unique Paths III (/problems/unique-paths-iii)	79.6%	Hard	
351	Android Unlock Patterns (/problems/android-unlock-patterns) 🔒	51.3%	Medium	
1774	Closest Dessert Cost (/problems/closest-dessert-cost)	46.7%	Medium	
1718	Construct the Lexicographically Largest Valid Sequence (/problems/construct-the-lexicographically-largest-valid-sequence)	51.5%	Medium	
425	Word Squares (/problems/word-squares) 🔒	52.6%	Hard	
2002	Maximum Product of the Length of Two Palindromic Subsequences (/problems/maximum-product-of-the-length-of-two-palindromic-subsequences)	53.3%	Medium	
784	Letter Case Permutation (/problems/letter-case-permutation)	73.3%	Medium	
842	Split Array into Fibonacci Sequence (/problems/split-array-into-fibonacci-sequence)	38.2%	Medium	
1849	Splitting a String Into Descending Consecutive Values (/problems/splitting-a-string-into-descending-consecutive-values)	32.0%	Medium	
1415	The k-th Lexicographical String of All Happy Strings of Length n (/problems/the-k-th-lexicographical-string-of-all-happy-strings-of-length-n)	71.9%	Medium	
2375	Construct Smallest Number From DI String (/problems/construct-smallest-number-from-di-string)	73.6%	Medium	
2044	Count Number of Maximum Bitwise-OR Subsets (/problems/count-number-of-maximum-bitwise-or-subsets)	74.6%	Medium	
1820	Maximum Number of Accepted Invitations (/problems/maximum-number-of-accepted-invitations) 🔒	49.5%	Medium	
2397	Maximum Rows Covered by Columns (/problems/maximum-rows-covered-by-columns)	52.0%	Medium	
1286	Iterator for Combination (/problems/iterator-for-combination)	73.5%	Medium	
1947	Maximum Compatibility Score Sum (/problems/maximum-compatibility-score-sum)	60.9%	Medium	
1980	Find Unique Binary String (/problems/find-unique-binary-string)	64.0%	Medium	
1087	Brace Expansion (/problems/brace-expansion) 🔒	66.1%	Medium	
294	Flip Game II (/problems/flip-game-ii) 🔒	51.7%	Medium	
320	Generalized Abbreviation (/problems/generalized-abbreviation) 🔒	57.2%	Medium	
411	Minimum Unique Word Abbreviation (/problems/minimum-unique-word-abbreviation) 🔒	39.2%	Hard	
816	Ambiguous Coordinates (/problems/ambiguous-coordinates)	56.0%	Medium	
1066	Campus Bikes II (/problems/campus-bikes-ii) 🔒	54.5%	Medium	
1215	Stepping Numbers (/problems/stepping-numbers) 🔒	45.8%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1238	Circular Permutation in Binary Representation (/problems/circular-permutation-in-binary-representation)	68.7%	Medium	
1467	Probability of a Two Boxes Having The Same Number of Distinct Balls (/problems/probability-of-a-two-boxes-having-the-same-number-of-distinct-balls)	60.8%	Hard	
1601	Maximum Number of Achievable Transfer Requests (/problems/maximum-number-of-achievable-transfer-requests)	51.2%	Hard	
1655	Distribute Repeating Integers (/problems/distribute-repeating-integers)	39.7%	Hard	
2152	Minimum Number of Lines to Cover Points (/problems/minimum-number-of-lines-to-cover-points) 📌	46.8%	Medium	

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