

📁 Graph

- Problems
- Discuss

You have solved **24 / 109** problems.

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#	Title	Acceptance	Difficulty	Frequency 📊
631	Design Excel Sum Formula (/problems/design-excel-sum-formula) 📌	43.2%	Hard	
✓ 329	Longest Increasing Path in a Matrix (/problems/longest-increasing-path-in-a-matrix)	52.0%	Hard	
✓ 399	Evaluate Division (/problems/evaluate-division) ★	59.4%	Medium	
✓ 269	Alien Dictionary (/problems/alien-dictionary) ★ 📌	35.2%	Hard	
✓ 207	Course Schedule (/problems/course-schedule) ★	45.3%	Medium	
✓ 210	Course Schedule II (/problems/course-schedule-ii) ★	47.8%	Medium	
✓ 2115	Find All Possible Recipes from Given Supplies (/problems/find-all-possible-recipes-from-given-supplies)	47.9%	Medium	
1192	Critical Connections in a Network (/problems/critical-connections-in-a-network) ★	54.5%	Hard	
✓ 785	Is Graph Bipartite? (/problems/is-graph-bipartite)	52.5%	Medium	
787	Cheapest Flights Within K Stops (/problems/cheapest-flights-within-k-stops)	35.8%	Medium	
332	Reconstruct Itinerary (/problems/reconstruct-itinerary)	40.8%	Hard	
959	Regions Cut By Slashes (/problems/regions-cut-by-slashes)	69.0%	Medium	
1615	Maximal Network Rank (/problems/maximal-network-rank)	58.0%	Medium	
743	Network Delay Time (/problems/network-delay-time) ★	51.3%	Medium	
2242	Maximum Score of a Node Sequence (/problems/maximum-score-of-a-node-sequence)	37.2%	Hard	
834	Sum of Distances in Tree (/problems/sum-of-distances-in-tree)	54.0%	Hard	
2246	Longest Path With Different Adjacent Characters (/problems/longest-path-with-different-adjacent-characters)	44.7%	Hard	
2127	Maximum Employees to Be Invited to a Meeting (/problems/maximum-employees-to-be-invited-to-a-meeting)	32.4%	Hard	
✓ 886	Possible Bipartition (/problems/possible-bipartition)	48.3%	Medium	
✓ 277	Find the Celebrity (/problems/find-the-celebrity) 📌	46.8%	Medium	
765	Couples Holding Hands (/problems/couples-holding-hands)	56.9%	Hard	
✓ 2101	Detonate the Maximum Bombs (/problems/detonate-the-maximum-bombs)	40.7%	Medium	
✓ 133	Clone Graph (/problems/clone-graph) ★	50.2%	Medium	
1129	Shortest Path with Alternating Colors (/problems/shortest-path-with-alternating-colors)	42.8%	Medium	
1334	Find the City With the Smallest Number of Neighbors at a Threshold Distance (/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-threshold-distance)	52.7%	Medium	

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947	Most Stones Removed with Same Row or Column (/problems/most-stones-removed-with-same-row-or-column)	56.9%	Medium	
847	Shortest Path Visiting All Nodes (/problems/shortest-path-visiting-all-nodes)	61.3%	Hard	
1319	Number of Operations to Make Network Connected (/problems/number-of-operations-to-make-network-connected)	58.3%	Medium	
✓ 547	Number of Provinces (/problems/number-of-provinces) ★	63.2%	Medium	
✓ 797	All Paths From Source to Target (/problems/all-paths-from-source-to-target)	81.4%	Medium	
✓ 684	Redundant Connection (/problems/redundant-connection)	61.9%	Medium	
1377	Frog Position After T Seconds (/problems/frog-position-after-t-seconds)	36.1%	Hard	
490	The Maze (/problems/the-maze) ★ 📌	55.3%	Medium	
2045	Second Minimum Time to Reach Destination (/problems/second-minimum-time-to-reach-destination)	38.3%	Hard	
2039	The Time When the Network Becomes Idle (/problems/the-time-when-the-network-becomes-idle)	50.7%	Medium	
1719	Number Of Ways To Reconstruct A Tree (/problems/number-of-ways-to-reconstruct-a-tree)	42.6%	Hard	
✓ 997	Find the Town Judge (/problems/find-the-town-judge)	49.4%	Easy	
✓ 841	Keys and Rooms (/problems/keys-and-rooms)	70.0%	Medium	
✓ 802	Find Eventual Safe States (/problems/find-eventual-safe-states)	54.5%	Medium	
1203	Sort Items by Groups Respecting Dependencies (/problems/sort-items-by-groups-respecting-dependencies)	50.3%	Hard	
1368	Minimum Cost to Make at Least One Valid Path in a Grid (/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid)	61.3%	Hard	
✓ 323	Number of Connected Components in an Undirected Graph (/problems/number-of-connected-components-in-an-undirected-graph) ★ 📌	61.9%	Medium	
1579	Remove Max Number of Edges to Keep Graph Fully Traversable (/problems/remove-max-number-of-edges-to-keep-graph-fully-traversable)	52.5%	Hard	
2290	Minimum Obstacle Removal to Reach Corner (/problems/minimum-obstacle-removal-to-reach-corner)	49.3%	Hard	
2092	Find All People With Secret (/problems/find-all-people-with-secret)	34.1%	Hard	
2392	Build a Matrix With Conditions (/problems/build-a-matrix-with-conditions)	58.4%	Hard	
2065	Maximum Path Quality of a Graph (/problems/maximum-path-quality-of-a-graph)	57.5%	Hard	
2371	Minimize Maximum Value in a Grid (/problems/minimize-maximum-value-in-a-grid) 📌	69.6%	Hard	
✓ 1971	Find if Path Exists in Graph (/problems/find-if-path-exists-in-graph)	50.5%	Easy	
2192	All Ancestors of a Node in a Directed Acyclic Graph (/problems/all-ancestors-of-a-node-in-a-directed-acyclic-graph)	50.3%	Medium	
2204	Distance to a Cycle in Undirected Graph (/problems/distance-to-a-cycle-in-undirected-graph) 📌	70.7%	Hard	
2359	Find Closest Node to Given Two Nodes (/problems/find-closest-node-to-given-two-nodes)	33.5%	Medium	
✓ 261	Graph Valid Tree (/problems/graph-valid-tree) ★ 📌	46.7%	Medium	
1632	Rank Transform of a Matrix (/problems/rank-transform-of-a-matrix)	40.9%	Hard	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 310	Minimum Height Trees (/problems/minimum-height-trees) ★	38.5%	Medium	
1557	Minimum Number of Vertices to Reach All Nodes (/problems/minimum-number-of-vertices-to-reach-all-nodes)	79.5%	Medium	
753	Cracking the Safe (/problems/cracking-the-safe)	55.3%	Hard	
1728	Cat and Mouse II (/problems/cat-and-mouse-ii)	40.7%	Hard	
1042	Flower Planting With No Adjacent (/problems/flower-planting-with-no-adjacent)	50.3%	Medium	
1786	Number of Restricted Paths From First to Last Node (/problems/number-of-restricted-paths-from-first-to-last-node)	39.1%	Medium	
913	Cat and Mouse (/problems/cat-and-mouse)	35.4%	Hard	
2050	Parallel Courses III (/problems/parallel-courses-iii)	59.6%	Hard	
1466	Reorder Routes to Make All Paths Lead to the City Zero (/problems/reorder-routes-to-make-all-paths-lead-to-the-city-zero)	61.7%	Medium	
1245	Tree Diameter (/problems/tree-diameter) 🔒	61.7%	Medium	
1136	Parallel Courses (/problems/parallel-courses) 🔒	62.0%	Medium	
505	The Maze II (/problems/the-maze-ii) 🔒	52.3%	Medium	
1548	The Most Similar Path in a Graph (/problems/the-most-similar-path-in-a-graph) 🔒	56.9%	Hard	
851	Loud and Rich (/problems/loud-and-rich)	58.0%	Medium	
2328	Number of Increasing Paths in a Grid (/problems/number-of-increasing-paths-in-a-grid)	47.7%	Hard	
499	The Maze III (/problems/the-maze-iii) 🔒	46.7%	Hard	
1761	Minimum Degree of a Connected Trio in a Graph (/problems/minimum-degree-of-a-connected-trio-in-a-graph)	41.7%	Hard	
1697	Checking Existence of Edge Length Limited Paths (/problems/checking-existence-of-edge-length-limited-paths)	50.1%	Hard	
2285	Maximum Total Importance of Roads (/problems/maximum-total-importance-of-roads)	60.7%	Medium	
685	Redundant Connection II (/problems/redundant-connection-ii)	34.0%	Hard	
1591	Strange Printer II (/problems/strange-printer-ii)	57.9%	Hard	
2360	Longest Cycle in a Graph (/problems/longest-cycle-in-a-graph)	38.3%	Hard	
444	Sequence Reconstruction (/problems/sequence-reconstruction) 🔒	26.2%	Medium	
2203	Minimum Weighted Subgraph With the Required Paths (/problems/minimum-weighted-subgraph-with-the-required-paths)	35.8%	Hard	
1168	Optimize Water Distribution in a Village (/problems/optimize-water-distribution-in-a-village) 🔒	64.4%	Hard	
1928	Minimum Cost to Reach Destination in Time (/problems/minimum-cost-to-reach-destination-in-time)	37.6%	Hard	
2316	Count Unreachable Pairs of Nodes in an Undirected Graph (/problems/count-unreachable-pairs-of-nodes-in-an-undirected-graph)	38.4%	Medium	
1514	Path with Maximum Probability (/problems/path-with-maximum-probability)	48.2%	Medium	
1976	Number of Ways to Arrive at Destination (/problems/number-of-ways-to-arrive-at-destination)	32.6%	Medium	
1494	Parallel Courses II (/problems/parallel-courses-ii)	31.2%	Hard	

#	Title	Acceptance	Difficulty	Frequency ?
✓ 1791	Find Center of Star Graph (/problems/find-center-of-star-graph)	83.6%	Easy	
1462	Course Schedule IV (/problems/course-schedule-iv)	48.8%	Medium	
✓ 1059	All Paths from Source Lead to Destination (/problems/all-paths-from-source-lead-to-destination) 🗑	40.7%	Medium	
1135	Connecting Cities With Minimum Cost (/problems/connecting-cities-with-minimum-cost) ★ 🗑	61.1%	Medium	
2368	Reachable Nodes With Restrictions (/problems/reachable-nodes-with-restrictions)	57.1%	Medium	
990	Satisfiability of Equality Equations (/problems/satisfiability-of-equality-equations)	50.7%	Medium	
882	Reachable Nodes In Subdivided Graph (/problems/reachable-nodes-in-subdivided-graph)	50.3%	Hard	
? 1361	Validate Binary Tree Nodes (/problems/validate-binary-tree-nodes)	40.5%	Medium	
1916	Count Ways to Build Rooms in an Ant Colony (/problems/count-ways-to-build-rooms-in-an-ant-colony)	48.4%	Hard	
1489	Find Critical and Pseudo-Critical Edges in Minimum Spanning Tree (/problems/find-critical-and-pseudo-critical-edges-in-minimum-spanning-tree)	53.3%	Hard	
1724	Checking Existence of Edge Length Limited Paths II (/problems/checking-existence-of-edge-length-limited-paths-ii) 🗑	51.4%	Hard	
1782	Count Pairs Of Nodes (/problems/count-pairs-of-nodes)	37.9%	Hard	
1778	Shortest Path in a Hidden Grid (/problems/shortest-path-in-a-hidden-grid) 🗑	39.9%	Medium	
1810	Minimum Path Cost in a Hidden Grid (/problems/minimum-path-cost-in-a-hidden-grid) 🗑	53.5%	Medium	
1857	Largest Color Value in a Directed Graph (/problems/largest-color-value-in-a-directed-graph)	40.4%	Hard	
2247	Maximum Cost of Trip With K Highways (/problems/maximum-cost-of-trip-with-k-highways) 🗑	50.2%	Hard	
2297	Jump Game VIII (/problems/jump-game-viii) 🗑	56.7%	Medium	
2307	Check for Contradictions in Equations (/problems/check-for-contradictions-in-equations) 🗑	40.4%	Hard	
2076	Process Restricted Friend Requests (/problems/process-restricted-friend-requests)	53.3%	Hard	
2097	Valid Arrangement of Pairs (/problems/valid-arrangement-of-pairs)	40.8%	Hard	
2077	Paths in Maze That Lead to Same Room (/problems/paths-in-maze-that-lead-to-same-room) 🗑	56.1%	Medium	
2093	Minimum Cost to Reach City With Discounts (/problems/minimum-cost-to-reach-city-with-discounts) 🗑	56.2%	Medium	
2123	Minimum Operations to Remove Adjacent Ones in Matrix (/problems/minimum-operations-to-remove-adjacent-ones-in-matrix) 🗑	40.0%	Hard	
✓ 2374	Node With Highest Edge Score (/problems/node-with-highest-edge-score)	45.8%	Medium	
2421	Number of Good Paths (/problems/number-of-good-paths)	33.8%	Hard	

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