

Tree

You have solved **19 / 139** problems.

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#	Title	Acceptance	Difficulty	Frequency ?
✓ 104	Maximum Depth of Binary Tree (/problems/maximum-depth-of-binary-tree)	65.5%	Easy	
96	Unique Binary Search Trees (/problems/unique-binary-search-trees)	52.3%	Medium	
✓ 226	Invert Binary Tree (/problems/invert-binary-tree)	64.4%	Easy	
617	Merge Two Binary Trees (/problems/merge-two-binary-trees)	73.8%	Easy	
1130	Minimum Cost Tree From Leaf Values (/problems/minimum-cost-tree-from-leaf-values)	65.7%	Medium	
173	Binary Search Tree Iterator (/problems/binary-search-tree-iterator)	55.7%	Medium	
108	Convert Sorted Array to Binary Search Tree (/problems/convert-sorted-array-to-binary-search-tree)	57.3%	Easy	
297	Serialize and Deserialize Binary Tree (/problems/serialize-and-deserialize-binary-tree)	46.9%	Hard	
105	Construct Binary Tree from Preorder and Inorder Traversal (/problems/construct-binary-tree-from-preorder-and-inorder-traversal)	48.0%	Medium	
100	Same Tree (/problems/same-tree)	52.6%	Easy	
979	Distribute Coins in Binary Tree (/problems/distribute-coins-in-binary-tree)	68.3%	Medium	
95	Unique Binary Search Trees II (/problems/unique-binary-search-trees-ii)	40.1%	Medium	
654	Maximum Binary Tree (/problems/maximum-binary-tree)	79.4%	Medium	

	#	Title	Acceptance	Difficulty	Frequency ?
✓	124	Binary Tree Maximum Path Sum (/problems/binary-tree-maximum-path-sum)	34.0%	Hard	
	669	Trim a Binary Search Tree (/problems/trim-a-binary-search-tree)	62.8%	Easy	
	199	Binary Tree Right Side View (/problems/binary-tree-right-side-view)	53.5%	Medium	
	99	Recover Binary Search Tree (/problems/recover-binary-search-tree)	39.2%	Hard	
	110	Balanced Binary Tree (/problems/balanced-binary-tree)	43.3%	Easy	
	236	Lowest Common Ancestor of a Binary Tree (/problems/lowest-common-ancestor-of-a-binary-tree)	44.9%	Medium	
✓	101	Symmetric Tree (/problems/symmetric-tree)	46.5%	Easy	
	114	Flatten Binary Tree to Linked List (/problems/flatten-binary-tree-to-linked-list)	48.5%	Medium	
✓	94	Binary Tree Inorder Traversal (/problems/binary-tree-inorder-traversal)	62.7%	Medium	
	235	Lowest Common Ancestor of a Binary Search Tree (/problems/lowest-common-ancestor-of-a-binary-search-tree)	49.4%	Easy	
	102	Binary Tree Level Order Traversal (/problems/binary-tree-level-order-traversal)	53.9%	Medium	
	222	Count Complete Tree Nodes (/problems/count-complete-tree-nodes)	45.9%	Medium	
	938	Range Sum of BST (/problems/range-sum-of-bst)	80.9%	Easy	
	437	Path Sum III (/problems/path-sum-iii)	45.8%	Easy	
	116	Populating Next Right Pointers in Each Node (/problems/populating-next-right-pointers-in-each-node)	44.3%	Medium	
	834	Sum of Distances in Tree (/problems/sum-of-distances-in-tree)	43.2%	Hard	
✓	107	Binary Tree Level Order Traversal II (/problems/binary-tree-level-order-traversal-ii)	51.6%	Easy	

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894	All Possible Full Binary Trees (/problems/all-possible-full-binary-trees)	74.5%	Medium	
449	Serialize and Deserialize BST (/problems/serialize-and-deserialize-bst)	51.6%	Medium	
✓ 257	Binary Tree Paths (/problems/binary-tree-paths)	50.9%	Easy	
103	Binary Tree Zigzag Level Order Traversal (/problems/binary-tree-zigzag-level-order-traversal)	46.8%	Medium	
✓ 543	Diameter of Binary Tree (/problems/diameter-of-binary-tree)	48.2%	Easy	
538	Convert BST to Greater Tree (/problems/convert-bst-to-greater-tree)	54.9%	Easy	
655	Print Binary Tree (/problems/print-binary-tree)	54.7%	Medium	
337	House Robber III (/problems/house-robber-iii)	50.4%	Medium	
112	Path Sum (/problems/path-sum)	40.8%	Easy	
106	Construct Binary Tree from Inorder and Postorder Traversal (/problems/construct-binary-tree-from-inorder-and-postorder-traversal)	45.0%	Medium	
111	Minimum Depth of Binary Tree (/problems/minimum-depth-of-binary-tree)	37.2%	Easy	
✓ 144	Binary Tree Preorder Traversal (/problems/binary-tree-preorder-traversal)	55.2%	Medium	
✓ 687	Longest Univalue Path (/problems/longest-univalue-path)	35.9%	Easy	
250	Count Univalue Subtrees (/problems/count-univalue-subtrees) 📌	51.7%	Medium	
889	Construct Binary Tree from Preorder and Postorder Traversal (/problems/construct-binary-tree-from-preorder-and-postorder-traversal)	65.7%	Medium	
✓ 230	Kth Smallest Element in a BST (/problems/kth-smallest-element-in-a-bst)	59.6%	Medium	
653	Two Sum IV - Input is a BST (/problems/two-sum-iv-input-is-a-bst)	55.2%	Easy	





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✓ 404	Sum of Left Leaves (/problems/sum-of-left-leaves)	50.8%	Easy	
863	All Nodes Distance K in Binary Tree (/problems/all-nodes-distance-k-in-binary-tree)	54.7%	Medium	
✓ 145	Binary Tree Postorder Traversal (/problems/binary-tree-postorder-traversal)	54.3%	Hard	
652	Find Duplicate Subtrees (/problems/find-duplicate-subtrees)	49.8%	Medium	
98	Validate Binary Search Tree (/problems/validate-binary-search-tree)	27.6%	Medium	
113	Path Sum II (/problems/path-sum-ii)	46.0%	Medium	
117	Populating Next Right Pointers in Each Node II (/problems/populating-next-right-pointers-in-each-node-ii)	38.5%	Medium	
637	Average of Levels in Binary Tree (/problems/average-of-levels-in-binary-tree)	62.5%	Easy	
1104	Path In Zigzag Labelled Binary Tree (/problems/path-in-zigzag-labelled-binary-tree)	71.6%	Medium	
✓ 1110	Delete Nodes And Return Forest (/problems/delete-nodes-and-return-forest)	66.5%	Medium	
897	Increasing Order Search Tree (/problems/increasing-order-search-tree)	69.8%	Easy	
✓ 501	Find Mode in Binary Search Tree (/problems/find-mode-in-binary-search-tree)	42.0%	Easy	
814	Binary Tree Pruning (/problems/binary-tree-pruning)	74.2%	Medium	
606	Construct String from Binary Tree (/problems/construct-string-from-binary-tree)	53.8%	Easy	
156	Binary Tree Upside Down (/problems/binary-tree-upside-down) 📌	54.8%	Medium	
366	Find Leaves of Binary Tree (/problems/find-leaves-of-binary-tree) 📌	70.2%	Medium	
513	Find Bottom Left Tree Value (/problems/find-bottom-left-tree-value)	61.2%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
563	Binary Tree Tilt (/problems/binary-tree-tilt)	48.5%	Easy	
872	Leaf-Similar Trees (/problems/leaf-similar-trees)	64.6%	Easy	
428	Serialize and Deserialize N-ary Tree (/problems/serialize-and-deserialize-n-ary-tree) 🔒	58.8%	Hard	
572	Subtree of Another Tree (/problems/subtree-of-another-tree)	44.0%	Easy	
450	Delete Node in a BST (/problems/delete-node-in-a-bst)	42.7%	Medium	
✓ 530	Minimum Absolute Difference in BST (/problems/minimum-absolute-difference-in-bst)	53.4%	Easy	
426	Convert Binary Search Tree to Sorted Doubly Linked List (/problems/convert-binary-search-tree-to-sorted-doubly-linked-list) 🔒	58.7%	Medium	
515	Find Largest Value in Each Tree Row (/problems/find-largest-value-in-each-tree-row)	60.8%	Medium	
662	Maximum Width of Binary Tree (/problems/maximum-width-of-binary-tree)	39.9%	Medium	
971	Flip Binary Tree To Match Preorder Traversal (/problems/flip-binary-tree-to-match-preorder-traversal)	45.1%	Medium	
272	Closest Binary Search Tree Value II (/problems/closest-binary-search-tree-value-ii) 🔒	50.1%	Hard	
968	Binary Tree Cameras (/problems/binary-tree-cameras)	37.0%	Hard	
✓ 129	Sum Root to Leaf Numbers (/problems/sum-root-to-leaf-numbers)	48.5%	Medium	
987	Vertical Order Traversal of a Binary Tree (/problems/vertical-order-traversal-of-a-binary-tree)	35.1%	Medium	
285	Inorder Successor in BST (/problems/inorder-successor-in-bst) 🔒	39.8%	Medium	
255	Verify Preorder Sequence in Binary Search Tree (/problems/verify-preorder-sequence-in-binary-search-tree) 🔒	45.5%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
508	Most Frequent Subtree Sum (/problems/most-frequent-subtree-sum)	57.6%	Medium	
1145	Binary Tree Coloring Game (/problems/binary-tree-coloring-game)	51.1%	Medium	
545	Boundary of Binary Tree (/problems/boundary-of-binary-tree) 🔒	38.7%	Medium	
559	Maximum Depth of N-ary Tree (/problems/maximum-depth-of-n-ary-tree)	68.2%	Easy	
684	Redundant Connection (/problems/redundant-connection)	56.9%	Medium	
998	Maximum Binary Tree II (/problems/maximum-binary-tree-ii)	62.6%	Medium	
✓ 431	Encode N-ary Tree to Binary Tree (/problems/encode-n-ary-tree-to-binary-tree) 🔒	70.4%	Hard	
701	Insert into a Binary Search Tree (/problems/insert-into-a-binary-search-tree)	78.3%	Medium	
298	Binary Tree Longest Consecutive Sequence (/problems/binary-tree-longest-consecutive-sequence) 🔒	46.9%	Medium	
270	Closest Binary Search Tree Value (/problems/closest-binary-search-tree-value) 🔒	47.6%	Easy	
589	N-ary Tree Preorder Traversal (/problems/n-ary-tree-preorder-traversal)	71.6%	Easy	
1028	Recover a Tree From Preorder Traversal (/problems/recover-a-tree-from-preorder-traversal)	69.8%	Hard	
1123	Lowest Common Ancestor of Deepest Leaves (/problems/lowest-common-ancestor-of-deepest-leaves)	66.8%	Medium	
783	Minimum Distance Between BST Nodes (/problems/minimum-distance-between-bst-nodes)	52.3%	Easy	
865	Smallest Subtree with all the Deepest Nodes (/problems/smallest-subtree-with-all-the-deepest-nodes)	60.8%	Medium	
582	Kill Process (/problems/kill-process) 🔒	60.2%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1302	Deepest Leaves Sum (/problems/deepest-leaves-sum)	83.5%	Medium	
951	Flip Equivalent Binary Trees (/problems/flip-equivalent-binary-trees)	65.6%	Medium	
✓ 685	Redundant Connection II (/problems/redundant-connection-ii)	32.3%	Hard	
776	Split BST (/problems/split-bst) 🔒	55.5%	Medium	
590	N-ary Tree Postorder Traversal (/problems/n-ary-tree-postorder-traversal)	71.6%	Easy	
671	Second Minimum Node In a Binary Tree (/problems/second-minimum-node-in-a-binary-tree)	42.8%	Easy	
1008	Construct Binary Search Tree from Preorder Traversal (/problems/construct-binary-search-tree-from-preorder-traversal)	78.3%	Medium	
1379	Find a Corresponding Node of a Binary Tree in a Clone of That Tree (/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone-of-that-tree)	83.5%	Medium	
1315	Sum of Nodes with Even-Valued Grandparent (/problems/sum-of-nodes-with-even-valued-grandparent)	83.3%	Medium	
1026	Maximum Difference Between Node and Ancestor (/problems/maximum-difference-between-node-and-ancestor)	65.1%	Medium	
958	Check Completeness of a Binary Tree (/problems/check-completeness-of-a-binary-tree)	51.8%	Medium	
700	Search in a Binary Search Tree (/problems/search-in-a-binary-search-tree)	72.9%	Easy	
429	N-ary Tree Level Order Traversal (/problems/n-ary-tree-level-order-traversal)	64.3%	Medium	
1022	Sum of Root To Leaf Binary Numbers (/problems/sum-of-root-to-leaf-binary-numbers)	66.5%	Easy	
965	Univalued Binary Tree (/problems/univalued-binary-tree)	67.7%	Easy	

#	Title	Acceptance	Difficulty	Frequency ?
919	Complete Binary Tree Inserter (/problems/complete-binary-tree-inserter)	57.1%	Medium	
510	Inorder Successor in BST II (/problems/inorder-successor-in-bst-ii) 🔒	57.7%	Medium	
549	Binary Tree Longest Consecutive Sequence II (/problems/binary-tree-longest-consecutive-sequence-ii) 🔒	46.9%	Medium	
333	Largest BST Subtree (/problems/largest-bst-subtree) 🔒	35.5%	Medium	
623	Add One Row to Tree (/problems/add-one-row-to-tree)	49.4%	Medium	
742	Closest Leaf in a Binary Tree (/problems/closest-leaf-in-a-binary-tree) 🔒	43.2%	Medium	
536	Construct Binary Tree from String (/problems/construct-binary-tree-from-string) 🔒	47.8%	Medium	
1490	Clone N-ary Tree (/problems/clone-n-ary-tree) 🔒	86.0%	Medium	
666	Path Sum IV (/problems/path-sum-iv) 🔒	54.5%	Medium	
993	Cousins in Binary Tree (/problems/cousins-in-binary-tree)	51.9%	Easy	
1120	Maximum Average Subtree (/problems/maximum-average-subtree) 🔒	62.1%	Medium	
1245	Tree Diameter (/problems/tree-diameter) 🔒	59.1%	Medium	
988	Smallest String Starting From Leaf (/problems/smallest-string-starting-from-leaf)	45.7%	Medium	
1443	Minimum Time to Collect All Apples in a Tree (/problems/minimum-time-to-collect-all-apples-in-a-tree)	56.0%	Medium	
1257	Smallest Common Region (/problems/smallest-common-region) 🔒	58.0%	Medium	
1305	All Elements in Two Binary Search Trees (/problems/all-elements-in-two-binary-search-trees)	75.7%	Medium	
1339	Maximum Product of Splitted Binary Tree (/problems/maximum-product-of-splitted-binary-tree)	36.9%	Medium	

#	Title	Acceptance	Difficulty	Frequency ?
1466	Reorder Routes to Make All Paths Lead to the City Zero (/problems/reorder-routes-to-make-all-paths-lead-to-the-city-zero)	63.2%	Medium	
1325	Delete Leaves With a Given Value (/problems/delete-leaves-with-a-given-value)	72.7%	Medium	
663	Equal Tree Partition (/problems/equal-tree-partition) 	39.3%	Medium	
1372	Longest ZigZag Path in a Binary Tree (/problems/longest-zigzag-path-in-a-binary-tree)	53.4%	Medium	
1367	Linked List in Binary Tree (/problems/linked-list-in-binary-tree)	39.4%	Medium	
1261	Find Elements in a Contaminated Binary Tree (/problems/find-elements-in-a-contaminated-binary-tree)	73.7%	Medium	
1469	Find All The Lonely Nodes (/problems/find-all-the-lonely-nodes) 	83.5%	Easy	
1457	Pseudo-Palindromic Paths in a Binary Tree (/problems/pseudo-palindromic-paths-in-a-binary-tree)	66.8%	Medium	
1485	Clone Binary Tree With Random Pointer (/problems/clone-binary-tree-with-random-pointer) 	80.7%	Medium	
1448	Count Good Nodes in Binary Tree (/problems/count-good-nodes-in-binary-tree)	70.2%	Medium	
1430	Check If a String Is a Valid Sequence from Root to Leaves Path in a Binary Tree (/problems/check-if-a-string-is-a-valid-sequence-from-root-to-leaves-path-in-a-binary-tree) 	44.6%	Medium	

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