

|    | Topic              | Question  | Difficulty |  |
|----|--------------------|---|------------|--|
| 1  | Array              | <a href="https://leetcode.com/problems/two-sum">https://leetcode.com/problems/two-sum</a>   | Easy       |  |
| 2  | Array              | <a href="https://leetcode.com/problems/median-of-two-sorted-arrays/">https://leetcode.com/problems/median-of-two-sorted-arrays/</a>   | Hard       |  |
| 3  | Two Pointers       | <a href="https://leetcode.com/problems/container-with-most-water/">https://leetcode.com/problems/container-with-most-water/</a>   | Medium     |  |
| 4  | Two Pointers, Hash | <a href="https://leetcode.com/problems/longest-substring-without-repeating-characters/">https://leetcode.com/problems/longest-substring-without-repeating-characters/</a>                   | Medium     |  |
| 5  | Two Pointers       | <a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>   | Easy       |  |
| 6  | Two Pointers       | <a href="https://leetcode.com/problems/trapping-rain-water/">https://leetcode.com/problems/trapping-rain-water/</a>   | Hard       |  |
| 7  | Two Pointers       | <a href="https://leetcode.com/problems/3sum/">https://leetcode.com/problems/3sum/</a>   |            |  |
| 8  | Two Pointers       | <a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array/">https://leetcode.com/problems/remove-duplicates-from-sorted-array/</a>   |            |  |
| 9  | Two Pointers       | <a href="https://leetcode.com/problems/reverse-vowels-of-a-string/">https://leetcode.com/problems/reverse-vowels-of-a-string/</a>   | Easy       |  |
| 10 | Hash Table         | <a href="https://leetcode.com/problems/jewels-and-stones/">https://leetcode.com/problems/jewels-and-stones/</a>   | Easy       |  |
| 11 | Hash Table         | <a href="https://leetcode.com/problems/top-k-frequent-elements/">https://leetcode.com/problems/top-k-frequent-elements/</a>   | Medium     |  |
| 12 | Hash Table         | <a href="https://leetcode.com/problems/single-number/">https://leetcode.com/problems/single-number/</a>   | Easy       |  |
| 13 | Hash Table         | <a href="https://leetcode.com/problems/encode-and-decode-tinyurl/">https://leetcode.com/problems/encode-and-decode-tinyurl/</a>   | Medium     |  |
| 14 | Hash Table         | <a href="https://leetcode.com/problems/happy-number/">https://leetcode.com/problems/happy-number/</a>   | Medium     |  |
| 15 | Hash Table         | <a href="https://leetcode.com/problems/group-anagrams/">https://leetcode.com/problems/group-anagrams/</a>   | Medium     |  |
| 16 | Hash Table         | <a href="https://leetcode.com/problems/valid-anagram/">https://leetcode.com/problems/valid-anagram/</a>   | Easy       |  |
| 17 | Hash Table         | <a href="https://leetcode.com/problems/daily-temperatures/">https://leetcode.com/problems/daily-temperatures/</a>   | Medium     |  |
| 18 | Hash Table         | <a href="https://leetcode.com/problems/subarray-sum-equals-k/">https://leetcode.com/problems/subarray-sum-equals-k/</a>   | Medium     |  |
| 19 | Hash Table         | <a href="https://leetcode.com/problems/sort-characters-by-frequency/">https://leetcode.com/problems/sort-characters-by-frequency/</a>   | Medium     |  |
| 20 | Hash Table         | <a href="https://leetcode.com/problems/valid-sudoku/">https://leetcode.com/problems/valid-sudoku/</a>   | Medium     |  |
| 21 | Hash Table         | <a href="https://leetcode.com/problems/repeated-dna-sequences/">https://leetcode.com/problems/repeated-dna-sequences/</a>   | Medium     |  |
| 22 | Binary Search      | <a href="https://leetcode.com/problems/sqrtx/">https://leetcode.com/problems/sqrtx/</a>   | Easy       |  |
| 23 | Binary Search      | <a href="https://leetcode.com/problems/guess-number-higher-or-lower/">https://leetcode.com/problems/guess-number-higher-or-lower/</a>   | Easy       |  |
| 24 | Binary Search      | <a href="https://leetcode.com/problems/search-in-rotated-sorted-array/">https://leetcode.com/problems/search-in-rotated-sorted-array/</a>   |            |  |
| 25 | Binary Search      | <a href="https://leetcode.com/problems/first-bad-version/">https://leetcode.com/problems/first-bad-version/</a>   | Easy       |  |
| 26 | Binary Search      | <a href="https://leetcode.com/problems/find-peak-element/">https://leetcode.com/problems/find-peak-element/</a>   | Medium     |  |
| 27 | Binary Search      | <a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array/">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array/</a>                                       | Medium     |  |
| 28 | Binary Search      | <a href="https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/">https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-array/</a> | Medium     |  |
| 29 | Binary Search      | <a href="https://leetcode.com/problems/find-k-closest-elements/">https://leetcode.com/problems/find-k-closest-elements/</a>   |            |  |
| 30 | Binary Search      | <a href="https://leetcode.com/problems/closest-binary-search-tree-value/">https://leetcode.com/problems/closest-binary-search-tree-value/</a>   |            |  |
| 31 | Binary Search      | <a href="https://leetcode.com/problems/search-in-a-sorted-array-of-unknown-size/">https://leetcode.com/problems/search-in-a-sorted-array-of-unknown-size/</a>                               | Medium     |  |

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| 32 | Greedy             | <a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/</a>                       | Easy   |  |
| 33 | Greedy             | <a href="https://leetcode.com/problems/queue-reconstruction-by-height/">https://leetcode.com/problems/queue-reconstruction-by-height/</a>                               | Medium |  |
| 34 | Greedy             | <a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>   | Hard   |  |
| 35 | Greedy             | <a href="https://leetcode.com/problems/meeting-rooms-ii/">https://leetcode.com/problems/meeting-rooms-ii/</a>   |        |  |
| 36 | DP                 | <a href="https://leetcode.com/problems/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>   | Easy   |  |
| 37 | DP                 | <a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock/submissions/">https://leetcode.com/problems/best-time-to-buy-and-sell-stock/submissions/</a>     | Easy   |  |
| 38 | DP                 | <a href="https://leetcode.com/problems/climbing-stairs/">https://leetcode.com/problems/climbing-stairs/</a>   | Easy   |  |
| 39 | DP                 | <a href="https://leetcode.com/problems/counting-bits/">https://leetcode.com/problems/counting-bits/</a>   | Medium |  |
| 40 | DP                 | <a href="https://leetcode.com/problems/palindromic-substrings/">https://leetcode.com/problems/palindromic-substrings/</a>   | Medium |  |
| 41 | DP                 | <a href="https://leetcode.com/problems/longest-arithmetic-sequence/">https://leetcode.com/problems/longest-arithmetic-sequence/</a>                                     | Medium |  |
| 42 | DP                 | <a href="https://leetcode.com/problems/longest-palindromic-substring/">https://leetcode.com/problems/longest-palindromic-substring/</a>                                 | Medium |  |
| 43 | DP                 | <a href="https://leetcode.com/problems/regular-expression-matching/">https://leetcode.com/problems/regular-expression-matching/</a>                                     | Hard   |  |
| 44 | Divide and Conquer | <a href="https://leetcode.com/problems/median-of-two-sorted-arrays/">https://leetcode.com/problems/median-of-two-sorted-arrays/</a>                                     | Hard   |  |
| 45 | Divide and Conquer | <a href="https://leetcode.com/problems/merge-k-sorted-lists/">https://leetcode.com/problems/merge-k-sorted-lists/</a>   |        |  |
| 46 | Divide and Conquer | <a href="https://leetcode.com/problems/kth-largest-element-in-an-array/">https://leetcode.com/problems/kth-largest-element-in-an-array/</a>                             |        |  |
| 47 | BackTracking       | <a href="https://leetcode.com/problems/generate-parentheses/">https://leetcode.com/problems/generate-parentheses/</a>   | Medium |  |
| 48 | BackTracking       | <a href="https://leetcode.com/problems/letter-combinations-of-a-phone-number/">https://leetcode.com/problems/letter-combinations-of-a-phone-number/</a>                 | Medium |  |
| 49 | Segment Tree       | <a href="https://leetcode.com/problems/the-skyline-problem/">https://leetcode.com/problems/the-skyline-problem/</a>   |        |  |
| 50 | Segment Tree       | <a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self/">https://leetcode.com/problems/count-of-smaller-numbers-after-self/</a>                     |        |  |
| 51 | DP                 | <a href="https://leetcode.com/problems/house-robber/">https://leetcode.com/problems/house-robber/</a>   | Easy   |  |
| 52 | DP                 | <a href="https://leetcode.com/problems/maximum-product-subarray/">https://leetcode.com/problems/maximum-product-subarray/</a>   | Medium |  |
| 53 | DP                 | <a href="https://leetcode.com/problems/perfect-squares/">https://leetcode.com/problems/perfect-squares/</a>   | Medium |  |
| 54 | DP                 | <a href="https://leetcode.com/problems/word-break/">https://leetcode.com/problems/word-break/</a>   |        |  |
| 55 | DP                 | <a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-cooldown/">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-cooldown/</a> |        |  |
| 56 | Tree               | <a href="https://leetcode.com/problems/maximum-depth-of-binary-tree/submissions/">https://leetcode.com/problems/maximum-depth-of-binary-tree/submissions/</a>           | Easy   |  |
| 57 | Tree               | <a href="https://leetcode.com/problems/invert-binary-tree/">https://leetcode.com/problems/invert-binary-tree/</a>   | Easy   |  |
| 58 | Tree               | <a href="https://leetcode.com/problems/binary-search-tree-iterator/">https://leetcode.com/problems/binary-search-tree-iterator/</a>                                     | Medium |  |
| 59 | Tree               | <a href="https://leetcode.com/problems/merge-two-binary-trees/">https://leetcode.com/problems/merge-two-binary-trees/</a>   | Easy   |  |
| 60 | Tree               | <a href="https://leetcode.com/problems/diameter-of-binary-tree/">https://leetcode.com/problems/diameter-of-binary-tree/</a>   | Easy   |  |
| 61 | Tree               | <a href="https://leetcode.com/problems/maximum-binary-tree/submissions/">https://leetcode.com/problems/maximum-binary-tree/submissions/</a>                             | Medium |  |
| 62 | Tree               | <a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst/">https://leetcode.com/problems/minimum-absolute-difference-in-bst/</a>                       | Easy   |  |

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| 63 | Tree   | <a href="https://leetcode.com/problems/serialize-and-deserialize-bst/">https://leetcode.com/problems/serialize-and-deserialize-bst/</a>                           | Medium |  |
| 64 | Tree   | <a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree/">https://leetcode.com/problems/serialize-and-deserialize-binary-tree/</a>           | Hard   |  |
| 65 | DFS    | <a href="https://leetcode.com/problems/convert-sorted-array-to-binary-search-tree/">https://leetcode.com/problems/convert-sorted-array-to-binary-search-tree/</a> | Easy   |  |
| 66 | DFS    | <a href="https://leetcode.com/problems/same-tree/">https://leetcode.com/problems/same-tree/</a>   | Easy   |  |
| 67 | DFS    | <a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree/">https://leetcode.com/problems/maximum-depth-of-n-ary-tree/</a>                               | Easy   |  |
| 68 | DFS    | <a href="https://leetcode.com/problems/symmetric-tree/">https://leetcode.com/problems/symmetric-tree/</a>   | Easy   |  |
| 69 | DFS    | <a href="https://leetcode.com/problems/number-of-islands/">https://leetcode.com/problems/number-of-islands/</a>   | Medium |  |
| 70 | DFS    | <a href="https://leetcode.com/problems/decode-string/">https://leetcode.com/problems/decode-string/</a>   | Medium |  |
| 71 | DFS    | <a href="https://leetcode.com/problems/distribute-coins-in-binary-tree/">https://leetcode.com/problems/distribute-coins-in-binary-tree/</a>                       | Medium |  |
| 72 | DFS    | <a href="https://leetcode.com/problems/reconstruct-itinerary/">https://leetcode.com/problems/reconstruct-itinerary/</a>   | Medium |  |
| 73 | TOP 50 | <a href="https://leetcode.com/problems/lru-cache/">https://leetcode.com/problems/lru-cache/</a>   | Medium |  |
| 74 | TOP 50 | <a href="https://leetcode.com/problems/merge-intervals/">https://leetcode.com/problems/merge-intervals/</a>   | Medium |  |
| 75 | TOP 50 | <a href="https://leetcode.com/problems/valid-parentheses/">https://leetcode.com/problems/valid-parentheses/</a>   | Easy   |  |
| 76 | TOP 50 | <a href="https://leetcode.com/problems/unique-email-addresses/">https://leetcode.com/problems/unique-email-addresses/</a>   | Easy   |  |
| 77 | TOP 50 | <a href="https://leetcode.com/problems/find-median-from-data-stream/">https://leetcode.com/problems/find-median-from-data-stream/</a>                             | Hard   |  |
| 78 | TOP 50 | <a href="https://leetcode.com/problems/game-of-life/">https://leetcode.com/problems/game-of-life/</a>   | Medium |  |
| 79 | TOP 50 | <a href="https://leetcode.com/problems/next-permutation/">https://leetcode.com/problems/next-permutation/</a>   | Medium |  |
| 80 | TOP 50 | <a href="https://leetcode.com/problems/add-strings/">https://leetcode.com/problems/add-strings/</a>   | Easy   |  |
| 81 | TOP 50 | <a href="https://leetcode.com/problems/summary-ranges/">https://leetcode.com/problems/summary-ranges/</a>   | Medium |  |
| 82 | TOP 50 | <a href="https://leetcode.com/problems/spiral-matrix/">https://leetcode.com/problems/spiral-matrix/</a>   | Medium |  |
| 83 | TOP 50 | <a href="https://leetcode.com/problems/flatten-nested-list-iterator/">https://leetcode.com/problems/flatten-nested-list-iterator/</a>                             | Medium |  |
| 84 | TOP 50 | <a href="https://leetcode.com/problems/find-all-numbers-disappeared-in-an-array/">https://leetcode.com/problems/find-all-numbers-disappeared-in-an-array/</a>     | Easy   |  |
| 85 | TOP 50 | <a href="https://leetcode.com/problems/plus-one/">https://leetcode.com/problems/plus-one/</a>   | Easy   |  |
| 86 | TOP 50 | <a href="https://leetcode.com/problems/longest-arithmetic-sequence/">https://leetcode.com/problems/longest-arithmetic-sequence/</a>                               | Medium |  |
| 87 | TOP 50 | <a href="https://leetcode.com/problems/longest-consecutive-sequence/">https://leetcode.com/problems/longest-consecutive-sequence/</a>                             | Hard   |  |
| 88 | TOP 50 | <a href="https://leetcode.com/problems/island-perimeter/">https://leetcode.com/problems/island-perimeter/</a>   | Easy   |  |
| 89 | DP     | <a href="https://leetcode.com/problems/continuous-subarray-sum/">https://leetcode.com/problems/continuous-subarray-sum/</a>                                       | Medium |  |
| 90 | DP     | <a href="https://leetcode.com/problems/unique-paths/">https://leetcode.com/problems/unique-paths/</a>   | Medium |  |
| 91 | Tree   | <a href="https://leetcode.com/problems/validate-binary-search-tree/">https://leetcode.com/problems/validate-binary-search-tree/</a>                               | Medium |  |
| 92 | Tree   | <a href="https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/">https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/</a>     | Medium |  |
| 93 | Tree   | <a href="https://leetcode.com/problems/binary-tree-right-side-view/">https://leetcode.com/problems/binary-tree-right-side-view/</a>                               | Medium |  |

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| 94  | DP            | <a href="https://leetcode.com/problems/maximal-rectangle/">https://leetcode.com/problems/maximal-rectangle/</a>   | Hard   |  |
| 95  | Binary Search | <a href="https://leetcode.com/problems/intersection-of-two-arrays/submissions/">https://leetcode.com/problems/intersection-of-two-arrays/submissions/</a> | Easy   |  |
| 96  | Binary Search | <a href="https://leetcode.com/problems/divide-two-integers/">https://leetcode.com/problems/divide-two-integers/</a>                                       | Medium |  |
| 97  | Tree          | <a href="https://leetcode.com/problems/maximum-level-sum-of-a-binary-tree/">https://leetcode.com/problems/maximum-level-sum-of-a-binary-tree/</a>         | Medium |  |
| 98  | Graph         | <a href="https://leetcode.com/problems/as-far-from-land-as-possible/">https://leetcode.com/problems/as-far-from-land-as-possible/</a>                     | Medium |  |
| 99  | Two pointers  | <a href="https://leetcode.com/problems/merge-sorted-array/">https://leetcode.com/problems/merge-sorted-array/</a>   | Easy   |  |
| 100 | Hash Table    | <a href="https://leetcode.com/problems/insert-delete-getrandom-o1/">https://leetcode.com/problems/insert-delete-getrandom-o1/</a>                         | Medium |  |
| 101 | Hash Table    | <a href="https://leetcode.com/problems/find-duplicate-file-in-system/">https://leetcode.com/problems/find-duplicate-file-in-system/</a>                   | Medium |  |
| 102 | DP            | <a href="https://leetcode.com/problems/arithmetic-slices/">https://leetcode.com/problems/arithmetic-slices/</a>   | Medium |  |
| 103 | DP            | <a href="https://leetcode.com/problems/count-numbers-with-unique-digits/">https://leetcode.com/problems/count-numbers-with-unique-digits/</a>             | Medium |  |
| 104 | Greedy        | <a href="https://leetcode.com/problems/queue-reconstruction-by-height/">https://leetcode.com/problems/queue-reconstruction-by-height/</a>                 | Medium |  |
| 105 | Greedy        | <a href="https://leetcode.com/problems/task-scheduler/">https://leetcode.com/problems/task-scheduler/</a>   | Medium |  |
| 106 | Greedy        | <a href="https://leetcode.com/problems/jump-game/">https://leetcode.com/problems/jump-game/</a>   | Medium |  |
| 107 | DP            | <a href="https://leetcode.com/problems/decode-ways/">https://leetcode.com/problems/decode-ways/</a>   | Medium |  |
| 108 | DP            | <a href="https://leetcode.com/problems/wildcard-matching/">https://leetcode.com/problems/wildcard-matching/</a>   |        |  |
| 109 | Greedy        | <a href="https://leetcode.com/problems/assign-cookies/">https://leetcode.com/problems/assign-cookies/</a>   | Easy   |  |
| 110 | DP            | <a href="https://leetcode.com/problems/burst-balloons/submissions/">https://leetcode.com/problems/burst-balloons/submissions/</a>                         | Hard   |  |
| 111 | DFS           | <a href="https://leetcode.com/problems/path-sum/">https://leetcode.com/problems/path-sum/</a>   | Easy   |  |
| 112 | DFS           | <a href="https://leetcode.com/problems/binary-tree-level-order-traversal/">https://leetcode.com/problems/binary-tree-level-order-traversal/</a>           | Medium |  |
| 113 | DFS           | <a href="https://leetcode.com/problems/flood-fill/">https://leetcode.com/problems/flood-fill/</a>   | Easy   |  |
| 114 | DFS           | <a href="https://leetcode.com/problems/clone-graph/">https://leetcode.com/problems/clone-graph/</a>   | Medium |  |
| 115 | BFS           | <a href="https://leetcode.com/problems/the-maze/">https://leetcode.com/problems/the-maze/</a>   | Medium |  |
| 116 | DFS           | <a href="https://leetcode.com/problems/robot-room-cleaner/">https://leetcode.com/problems/robot-room-cleaner/</a>   | Hard   |  |
| 117 | DFS           | <a href="https://leetcode.com/problems/cracking-the-safe/">https://leetcode.com/problems/cracking-the-safe/</a>   | Hard   |  |
| 118 | DFS           | <a href="https://leetcode.com/problems/24-game/">https://leetcode.com/problems/24-game/</a>   | Hard   |  |
| 119 | Graph         | <a href="https://leetcode.com/problems/number-of-islands-ii/">https://leetcode.com/problems/number-of-islands-ii/</a>                                     | Hard   |  |
| 120 | Tree          | <a href="https://leetcode.com/problems/range-sum-query-mutable/">https://leetcode.com/problems/range-sum-query-mutable/</a>                               | Medium |  |
| 121 | Tree          | <a href="https://leetcode.com/problems/range-sum-query-immutable/">https://leetcode.com/problems/range-sum-query-immutable/</a>                           | Easy   |  |
| 122 | Tree          | <a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self/">https://leetcode.com/problems/count-of-smaller-numbers-after-self/</a>       | Hard   |  |
| 123 | Tree          | <a href="https://leetcode.com/problems/count-of-range-sum/">https://leetcode.com/problems/count-of-range-sum/</a>   | Hard   |  |
| 124 | Tree          | <a href="https://leetcode.com/problems/binary-tree-paths/">https://leetcode.com/problems/binary-tree-paths/</a>   | Easy   |  |

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| 125 | Hash Table    | <a href="https://leetcode.com/problems/logger-rate-limiter/">https://leetcode.com/problems/logger-rate-limiter/</a>                                 | Easy   |  |
| 126 | Top 50        | <a href="https://leetcode.com/problems/isomorphic-strings/">https://leetcode.com/problems/isomorphic-strings/</a>                                   | Easy   |  |
| 127 | Top 50        | <a href="https://leetcode.com/problems/backspace-string-compare/">https://leetcode.com/problems/backspace-string-compare/</a>                       | Easy   |  |
| 128 | Top 50        | <a href="https://leetcode.com/problems/strobogrammatic-number/">https://leetcode.com/problems/strobogrammatic-number/</a>                           | Easy   |  |
| 129 | Top 50        | <a href="https://leetcode.com/problems/rotated-digits/">https://leetcode.com/problems/rotated-digits/</a>   | Easy   |  |
| 130 | Top 50        | <a href="https://leetcode.com/problems/add-two-numbers/">https://leetcode.com/problems/add-two-numbers/</a>   | Medium |  |
| 131 | Top 50        | <a href="https://leetcode.com/problems/time-based-key-value-store/">https://leetcode.com/problems/time-based-key-value-store/</a>                   | Medium |  |
| 132 | Top 50        | <a href="https://leetcode.com/problems/count-complete-tree-nodes/">https://leetcode.com/problems/count-complete-tree-nodes/</a>                     | Medium |  |
| 133 | Top 50        | <a href="https://leetcode.com/problems/campus-bikes/">https://leetcode.com/problems/campus-bikes/</a>   | Medium |  |
| 134 | Top 50        | <a href="https://leetcode.com/problems/split-array-largest-sum/">https://leetcode.com/problems/split-array-largest-sum/</a>                         | Hard   |  |
| 135 | Top 50        | <a href="https://leetcode.com/problems/design-search-autocomplete-system/">https://leetcode.com/problems/design-search-autocomplete-system/</a>     | Hard   |  |
| 136 | Top 50        | <a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self/">https://leetcode.com/problems/count-of-smaller-numbers-after-self/</a> | Hard   |  |
| 137 | Top 50        | <a href="https://leetcode.com/problems/insert-interval/">https://leetcode.com/problems/insert-interval/</a>   | Hard   |  |
| 138 | Top 50        | <a href="https://leetcode.com/problems/design-snake-game/">https://leetcode.com/problems/design-snake-game/</a>                                     | Medium |  |
| 139 | Top 50        | <a href="https://leetcode.com/problems/most-stones-removed-with-same-row/">https://leetcode.com/problems/most-stones-removed-with-same-row/</a>     | Medium |  |
| 140 | Top 50        | <a href="https://leetcode.com/problems/increasing-triplet-subsequence/">https://leetcode.com/problems/increasing-triplet-subsequence/</a>           | Medium |  |
| 141 | Top 50        | <a href="https://leetcode.com/problems/different-ways-to-add-parentheses/">https://leetcode.com/problems/different-ways-to-add-parentheses/</a>     | Medium |  |
| 142 | Top 50        | <a href="https://leetcode.com/problems/campus-bikes-ii/">https://leetcode.com/problems/campus-bikes-ii/</a>   | Medium |  |
| 143 | Top 50        | <a href="https://leetcode.com/problems/campus-bikes-ii/">https://leetcode.com/problems/campus-bikes-ii/</a>   |        |  |
| 144 | Top 50        | <a href="https://leetcode.com/problems/shortest-way-to-form-string/">https://leetcode.com/problems/shortest-way-to-form-string/</a>                 |        |  |
| 145 | Hash Table    | <a href="https://leetcode.com/articles/contains-duplicate">https://leetcode.com/articles/contains-duplicate</a>                                     | Easy   |  |
| 146 | Binary Search | <a href="https://leetcode.com/problems/heaters/">https://leetcode.com/problems/heaters/</a>   | Easy   |  |
| 147 | Binary Search | <a href="https://leetcode.com/problems/random-pick-with-weight/">https://leetcode.com/problems/random-pick-with-weight/</a>                         | Medium |  |
| 148 | Two Pointer   | <a href="https://leetcode.com/problems/minimum-window-substring/">https://leetcode.com/problems/minimum-window-substring/</a>                       | Hard   |  |
| 149 | Two Pointer   | <a href="https://leetcode.com/problems/subarray-product-less-than-k/">https://leetcode.com/problems/subarray-product-less-than-k/</a>               | Medium |  |
| 150 | Two Pointer   | <a href="https://leetcode.com/problems/interval-list-intersections/">https://leetcode.com/problems/interval-list-intersections/</a>                 | Medium |  |
| 151 | DFS           | <a href="https://leetcode.com/problems/pacific-atlantic-water-flow/">https://leetcode.com/problems/pacific-atlantic-water-flow/</a>                 | Medium |  |
| 152 | BFS           | <a href="https://leetcode.com/problems/walls-and-gates/">https://leetcode.com/problems/walls-and-gates/</a>   | Medium |  |
| 153 | DFS           | <a href="https://leetcode.com/problems/course-schedule/">https://leetcode.com/problems/course-schedule/</a>   | Medium |  |
| 154 | Graph         | <a href="https://leetcode.com/problems/course-schedule-ii/">https://leetcode.com/problems/course-schedule-ii/</a>                                   | Medium |  |
| 155 | Graph         | <a href="https://leetcode.com/problems/graph-valid-tree/">https://leetcode.com/problems/graph-valid-tree/</a>                                       | Medium |  |

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| 156 | Graph            | <a href="https://leetcode.com/problems/surrounded-regions/">https://leetcode.com/problems/surrounded-regions/</a>   | Medium |  |
| 157 | Union Find       | <a href="https://leetcode.com/problems/sentence-similarity-ii/">https://leetcode.com/problems/sentence-similarity-ii/</a>   | Medium |  |
| 158 | BFS              | <a href="https://leetcode.com/problems/word-ladder/">https://leetcode.com/problems/word-ladder/</a>   | Medium |  |
| 159 | DP               | <a href="https://leetcode.com/problems/bomb-enemy/">https://leetcode.com/problems/bomb-enemy/</a>   | Medium |  |
| 160 | DP               | <a href="https://leetcode.com/problems/partition-equal-subset-sum/">https://leetcode.com/problems/partition-equal-subset-sum/</a>   | Medium |  |
| 161 | DP               | <a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets/">https://leetcode.com/problems/partition-to-k-equal-sum-subsets/</a>   | Medium |  |
| 162 | DP               | <a href="https://leetcode.com/problems/edit-distance/">https://leetcode.com/problems/edit-distance/</a>   | Hard   |  |
| 163 | DP               | <a href="https://leetcode.com/problems/delete-operation-for-two-strings/">https://leetcode.com/problems/delete-operation-for-two-strings/</a>   | Medium |  |
| 164 | DP               | <a href="https://leetcode.com/problems/largest-rectangle-in-histogram/">https://leetcode.com/problems/largest-rectangle-in-histogram/</a>   | Hard   |  |
| 165 | Tree             | <a href="https://leetcode.com/problems/longest-univalue-path/">https://leetcode.com/problems/longest-univalue-path/</a>   |        |  |
| 166 | Tree             | <a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-s">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-s</a>                                       | Medium |  |
| 167 | Tree             | <a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-t">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-t</a>                                       | Medium |  |
| 168 | Tree             | <a href="https://leetcode.com/problems/balanced-binary-tree/">https://leetcode.com/problems/balanced-binary-tree/</a>   | Easy   |  |
| 169 | Tree             | <a href="https://leetcode.com/problems/binary-tree-longest-consecutive-seque">https://leetcode.com/problems/binary-tree-longest-consecutive-seque</a>                                     | Medium |  |
| 170 | Tree             | <a href="https://leetcode.com/problems/search-in-a-binary-search-tree/">https://leetcode.com/problems/search-in-a-binary-search-tree/</a>   | Easy   |  |
| 171 | Tree             | <a href="https://leetcode.com/problems/insert-into-a-binary-search-tree/">https://leetcode.com/problems/insert-into-a-binary-search-tree/</a>   | Medium |  |
| 172 | Tree             | <a href="https://leetcode.com/problems/split-bst/">https://leetcode.com/problems/split-bst/</a>   | Medium |  |
| 173 | Tree             | <a href="https://leetcode.com/problems/kth-smallest-element-in-a-bst/">https://leetcode.com/problems/kth-smallest-element-in-a-bst/</a>   | Medium |  |
| 174 | Tree             | <a href="https://leetcode.com/problems/inorder-successor-in-bst-ii/">https://leetcode.com/problems/inorder-successor-in-bst-ii/</a>   | Medium |  |
| 175 | DP               | <a href="https://leetcode.com/problems/number-of-corner-rectangles/">https://leetcode.com/problems/number-of-corner-rectangles/</a>   | Medium |  |
| 176 | DP, DFS          | <a href="https://leetcode.com/problems/android-unlock-patterns/">https://leetcode.com/problems/android-unlock-patterns/</a>   | Medium |  |
| 177 | Tree             | <a href="https://leetcode.com/problems/binary-tree-maximum-path-sum/">https://leetcode.com/problems/binary-tree-maximum-path-sum/</a>   | Hard   |  |
| 178 | DP               | <a href="https://leetcode.com/problems/minimum-domino-rotations-for-equal-row/">https://leetcode.com/problems/minimum-domino-rotations-for-equal-row/</a>                                 |        |  |
| 179 | DP               | <a href="https://leetcode.com/problems/maximal-square/">https://leetcode.com/problems/maximal-square/</a>   | Medium |  |
| 180 | Stack            | <a href="https://leetcode.com/problems/evaluate-reverse-polish-notation/">https://leetcode.com/problems/evaluate-reverse-polish-notation/</a>   | Medium |  |
| 181 | Hash Table, Tree | <a href="https://leetcode.com/problems/vertical-order-traversal-of-a-binary-tree/">https://leetcode.com/problems/vertical-order-traversal-of-a-binary-tree/</a>                           | Medium |  |
| 182 | TOP 50           | <a href="https://leetcode.com/problems/strobogrammatic-number-ii/">https://leetcode.com/problems/strobogrammatic-number-ii/</a>   | Medium |  |
| 183 | TOP 50           | <a href="https://leetcode.com/problems/odd-even-jump/">https://leetcode.com/problems/odd-even-jump/</a>   |        |  |
| 184 | TOP 50           | <a href="https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-character/">https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-character/</a> |        |  |
| 185 | TOP 50           | <a href="https://leetcode.com/problems/read-n-characters-given-read4-ii-call-r">https://leetcode.com/problems/read-n-characters-given-read4-ii-call-r</a>                                 | Hard   |  |
| 186 | TOP 50           | <a href="https://leetcode.com/problems/implement-trie-prefix-tree/solution/">https://leetcode.com/problems/implement-trie-prefix-tree/solution/</a>                                       | Medium |  |

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| 187 | TOP 50          | <a href="https://leetcode.com/problems/license-key-formatting/">https://leetcode.com/problems/license-key-formatting/</a>                 | Easy   |  |
| 188 | TOP 50          | <a href="https://leetcode.com/problems/bulls-and-cows/">https://leetcode.com/problems/bulls-and-cows/</a>                                 | Easy   |  |
| 189 | TOP 50          | <a href="https://leetcode.com/problems/student-attendance-record-i/">https://leetcode.com/problems/student-attendance-record-i/</a>       | Easy   |  |
| 190 | Graph, Dijkstra | <a href="https://leetcode.com/problems/network-delay-time/">https://leetcode.com/problems/network-delay-time/</a>                         | Medium |  |
| 191 | Tree, DFS       | <a href="https://leetcode.com/problems/delete-nodes-and-return-forest/">https://leetcode.com/problems/delete-nodes-and-return-forest/</a> | Medium |  |
| 192 | Tree, DFS       | <a href="https://leetcode.com/problems/flip-equivalent-binary-trees/">https://leetcode.com/problems/flip-equivalent-binary-trees/</a>     | Medium |  |
| 193 | String          | <a href="https://leetcode.com/problems/encode-and-decode-strings/">https://leetcode.com/problems/encode-and-decode-strings/</a>           | Medium |  |
| 194 |                 | <a href="https://leetcode.com/problems/find-and-replace-in-string/">https://leetcode.com/problems/find-and-replace-in-string/</a>         | Medium |  |
| 195 |                 | <a href="https://leetcode.com/problems/brace-expansion-ii/">https://leetcode.com/problems/brace-expansion-ii/</a>                         | Hard   |  |