

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Array, Hash Table	<a href="https://leetcode.com/problems/two-sum">https://leetcode.com/problems/two-sum</a>	Easy
2	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-without-repeating-characters">https://leetcode.com/problems/longest-substring-without-repeating-characters</a>	Medium
3	Array, Divide and Conquer, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>	Easy
4	Array, Two Pointers, Dynamic Programming, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
5	Linked List, Math, Recursion	<a href="https://leetcode.com/problems/add-two-numbers">https://leetcode.com/problems/add-two-numbers</a>	Medium
6	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/3sum">https://leetcode.com/problems/3sum</a>	Medium
7	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-substring">https://leetcode.com/problems/longest-palindromic-substring</a>	Medium
8	Array, Binary Search, 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
9	Array, Two Pointers, Greedy	<a href="https://leetcode.com/problems/container-with-most-water">https://leetcode.com/problems/container-with-most-water</a>	Medium
10	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock">https://leetcode.com/problems/best-time-to-buy-and-sell-stock</a>	Easy
11	Array, Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array">https://leetcode.com/problems/search-in-rotated-sorted-array</a>	Medium
12	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
13	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
14	Array, Sorting	<a href="https://leetcode.com/problems/merge-intervals">https://leetcode.com/problems/merge-intervals</a>	Medium
15	String, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/generate-parentheses">https://leetcode.com/problems/generate-parentheses</a>	Medium
16	Array, Two Pointers, Binary Search, Bit Manipulation	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
17	Array, Prefix Sum	<a href="https://leetcode.com/problems/product-of-array-except-self">https://leetcode.com/problems/product-of-array-except-self</a>	Medium
18	String, Stack	<a href="https://leetcode.com/problems/valid-parentheses">https://leetcode.com/problems/valid-parentheses</a>	Easy
19	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/subarray-sum-equals-k">https://leetcode.com/problems/subarray-sum-equals-k</a>	Medium
20	Array, Dynamic Programming	<a href="https://leetcode.com/problems/house-robber">https://leetcode.com/problems/house-robber</a>	Medium
21	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/longest-increasing-subsequence">https://leetcode.com/problems/longest-increasing-subsequence</a>	Medium
22	Linked List, Recursion	<a href="https://leetcode.com/problems/reverse-linked-list">https://leetcode.com/problems/reverse-linked-list</a>	Easy
23	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-product-subarray">https://leetcode.com/problems/maximum-product-subarray</a>	Medium
24	Linked List, Divide and Conquer, Heap (Priority Queue), Merge Sort	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
25	Linked List, Recursion	<a href="https://leetcode.com/problems/merge-two-sorted-lists">https://leetcode.com/problems/merge-two-sorted-lists</a>	Easy
26	Math, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/climbing-stairs">https://leetcode.com/problems/climbing-stairs</a>	Easy
27	Array, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/coin-change">https://leetcode.com/problems/coin-change</a>	Medium
28	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/jump-game">https://leetcode.com/problems/jump-game</a>	Medium
29	Hash Table, String, Dynamic Programming, Trie, Memoization	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
30	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/minimum-window-substring">https://leetcode.com/problems/minimum-window-substring</a>	Hard
31	Array, 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
32	Array, Backtracking	<a href="https://leetcode.com/problems/permutations">https://leetcode.com/problems/permutations</a>	Medium
33	Array, Backtracking	<a href="https://leetcode.com/problems/combination-sum">https://leetcode.com/problems/combination-sum</a>	Medium
34	Hash Table, String, 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
35	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
36	Array, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
37	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree</a>	Medium
38	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
39	Array, Two Pointers	<a href="https://leetcode.com/problems/next-permutation">https://leetcode.com/problems/next-permutation</a>	Medium
40	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-colors">https://leetcode.com/problems/sort-colors</a>	Medium
41	Linked List, Two Pointers	<a href="https://leetcode.com/problems/remove-nth-node-from-end-of-list">https://leetcode.com/problems/remove-nth-node-from-end-of-list</a>	Medium
42	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number">https://leetcode.com/problems/single-number</a>	Easy
43	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/largest-rectangle-in-histogram">https://leetcode.com/problems/largest-rectangle-in-histogram</a>	Hard
44	Array, Hash Table	<a href="https://leetcode.com/problems/first-missing-positive">https://leetcode.com/problems/first-missing-positive</a>	Hard
45	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
46	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
47	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/word-search">https://leetcode.com/problems/word-search</a>	Medium
48	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/subsets">https://leetcode.com/problems/subsets</a>	Medium
49	Array, Hash Table, Union Find	<a href="https://leetcode.com/problems/longest-consecutive-sequence">https://leetcode.com/problems/longest-consecutive-sequence</a>	Medium
50	Array, Divide and Conquer, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium

51	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/group-anagrams">https://leetcode.com/problems/group-anagrams</a>	Medium
52	Array, Two Pointers	<a href="https://leetcode.com/problems/move-zeroes">https://leetcode.com/problems/move-zeroes</a>	Easy
53	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/intersection-of-two-linked-lists">https://leetcode.com/problems/intersection-of-two-linked-lists</a>	Easy
54	Array, Hash Table, Divide and Conquer, Sorting, Counting	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
55	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/unique-paths">https://leetcode.com/problems/unique-paths</a>	Medium
56	Array, Math, Matrix	<a href="https://leetcode.com/problems/rotate-image">https://leetcode.com/problems/rotate-image</a>	Medium
57	Linked List, Two Pointers, Stack, Recursion	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
58	String, Dynamic Programming	<a href="https://leetcode.com/problems/edit-distance">https://leetcode.com/problems/edit-distance</a>	Hard
59	String, Dynamic Programming, Recursion	<a href="https://leetcode.com/problems/regular-expression-matching">https://leetcode.com/problems/regular-expression-matching</a>	Hard
60	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal</a>	Medium
61	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
62	Array, Math, Two Pointers	<a href="https://leetcode.com/problems/rotate-array">https://leetcode.com/problems/rotate-array</a>	Medium
63	String, Stack, Recursion	<a href="https://leetcode.com/problems/decode-string">https://leetcode.com/problems/decode-string</a>	Medium
64	Stack, Design	<a href="https://leetcode.com/problems/min-stack">https://leetcode.com/problems/min-stack</a>	Easy
65	Array, Hash Table, Divide and Conquer, Sorting, Heap (Priority Queue), Bucket Sort, Counting, Quickselect	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
66	Hash Table, Linked List	<a href="https://leetcode.com/problems/copy-list-with-random-pointer">https://leetcode.com/problems/copy-list-with-random-pointer</a>	Medium
67	String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/longest-valid-parentheses">https://leetcode.com/problems/longest-valid-parentheses</a>	Hard
68	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum-iii">https://leetcode.com/problems/path-sum-iii</a>	Medium
69	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal">https://leetcode.com/problems/binary-tree-level-order-traversal</a>	Medium
70	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/diameter-of-binary-tree">https://leetcode.com/problems/diameter-of-binary-tree</a>	Easy
71	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/jump-game-ii">https://leetcode.com/problems/jump-game-ii</a>	Medium
72	Array, Dynamic Programming	<a href="https://leetcode.com/problems/partition-equal-subset-sum">https://leetcode.com/problems/partition-equal-subset-sum</a>	Medium
73	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
74	Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/word-ladder">https://leetcode.com/problems/word-ladder</a>	Hard
75	Math, Dynamic Programming, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
76	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle">https://leetcode.com/problems/linked-list-cycle</a>	Easy
77	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/maximal-square">https://leetcode.com/problems/maximal-square</a>	Medium
78	String	<a href="https://leetcode.com/problems/longest-common-prefix">https://leetcode.com/problems/longest-common-prefix</a>	Easy
79	Array, Dynamic Programming, 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>	Medium
80	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-path-sum">https://leetcode.com/problems/minimum-path-sum</a>	Medium
81	Array, Binary Search, Divide and Conquer, Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
82	Math	<a href="https://leetcode.com/problems/reverse-integer">https://leetcode.com/problems/reverse-integer</a>	Medium
83	Array, Binary Search	<a href="https://leetcode.com/problems/search-insert-position">https://leetcode.com/problems/search-insert-position</a>	Easy
84	Linked List, Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
85	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
86	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/daily-temperatures">https://leetcode.com/problems/daily-temperatures</a>	Medium
87	Hash Table, Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
88	Math, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/perfect-squares">https://leetcode.com/problems/perfect-squares</a>	Medium
89	String, Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways">https://leetcode.com/problems/decode-ways</a>	Medium
90	Two Pointers, Design, Sorting, Heap (Priority Queue), Data Stream	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
91	Array, Dynamic Programming, Stack, Matrix, Monotonic Stack	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
92	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
93	Linked List, Recursion	<a href="https://leetcode.com/problems/reverse-nodes-in-k-group">https://leetcode.com/problems/reverse-nodes-in-k-group</a>	Hard
94	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix">https://leetcode.com/problems/spiral-matrix</a>	Medium
95	Array, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/target-sum">https://leetcode.com/problems/target-sum</a>	Medium
96	Array, Hash Table	<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
97	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
98	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
99	String, Tree, Depth-First Search, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
100	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle-ii">https://leetcode.com/problems/linked-list-cycle-ii</a>	Medium

101	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
102	Linked List, Two Pointers, Divide and Conquer, Sorting, Merge Sort	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
103	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/find-all-anagrams-in-a-string">https://leetcode.com/problems/find-all-anagrams-in-a-string</a>	Medium
104	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
105	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindromic-substrings">https://leetcode.com/problems/palindromic-substrings</a>	Medium
106	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
107	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/rotting-oranges">https://leetcode.com/problems/rotting-oranges</a>	Medium
108	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/set-matrix-zeroes">https://leetcode.com/problems/set-matrix-zeroes</a>	Medium
109	Array, Divide and Conquer, Tree, Binary Search Tree, Binary Tree	<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
110	Array, Binary Search, Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix">https://leetcode.com/problems/search-a-2d-matrix</a>	Medium
111	Array, 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
112	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
113	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array">https://leetcode.com/problems/remove-duplicates-from-sorted-array</a>	Easy
114	Tree, Depth-First Search, Binary Search Tree, Binary 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
115	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
116	Array, Hash Table	<a href="https://leetcode.com/problems/find-all-duplicates-in-an-array">https://leetcode.com/problems/find-all-duplicates-in-an-array</a>	Medium
117	Array, Dynamic Programming	<a href="https://leetcode.com/problems/burst-balloons">https://leetcode.com/problems/burst-balloons</a>	Hard
118	Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/counting-bits">https://leetcode.com/problems/counting-bits</a>	Easy
119	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
120	Linked List, Recursion	<a href="https://leetcode.com/problems/swap-nodes-in-pairs">https://leetcode.com/problems/swap-nodes-in-pairs</a>	Medium
121	Linked List	<a href="https://leetcode.com/problems/reverse-linked-list-ii">https://leetcode.com/problems/reverse-linked-list-ii</a>	Medium
122	Array, String, Backtracking, Trie, Matrix	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
123	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-common-subsequence">https://leetcode.com/problems/longest-common-subsequence</a>	Medium
124	Array, Binary Search, Sorting, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
125	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/4sum">https://leetcode.com/problems/4sum</a>	Medium
126	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii</a>	Hard
127	Array, Dynamic Programming	<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>	Medium
128	String, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/palindrome-partitioning">https://leetcode.com/problems/palindrome-partitioning</a>	Medium
129	Linked List, Two Pointers, Stack, Recursion	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
130	Array, Dynamic Programming	<a href="https://leetcode.com/problems/min-cost-climbing-stairs">https://leetcode.com/problems/min-cost-climbing-stairs</a>	Easy
131	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
132	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
133	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/3sum-closest">https://leetcode.com/problems/3sum-closest</a>	Medium
134	Tree, Breadth-First Search, Binary 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
135	Array, Binary Search	<a href="https://leetcode.com/problems/find-peak-element">https://leetcode.com/problems/find-peak-element</a>	Medium
136	Array, Hash Table, Math, Design, Randomized	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
137	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/balanced-binary-tree">https://leetcode.com/problems/balanced-binary-tree</a>	Easy
138	Math	<a href="https://leetcode.com/problems/palindrome-number">https://leetcode.com/problems/palindrome-number</a>	Easy
139	Array, Backtracking	<a href="https://leetcode.com/problems/n-queens">https://leetcode.com/problems/n-queens</a>	Hard
140	Array, Math, Divide and Conquer, Geometry, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
141	Linked List	<a href="https://leetcode.com/problems/odd-even-linked-list">https://leetcode.com/problems/odd-even-linked-list</a>	Medium
142	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
143	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
144	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
145	Array, Two Pointers, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
146	Stack, Tree, Design, Binary Search Tree, Binary Tree, Iterator	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
147	Dynamic Programming, Depth-First Search, Breadth-First Search, Graph, Topological Sort, Memoization	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard

148	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/queue-reconstruction-by-height">https://leetcode.com/problems/queue-reconstruction-by-height</a>	Medium
149	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum">https://leetcode.com/problems/path-sum</a>	Easy
150	Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/delete-node-in-a-bst">https://leetcode.com/problems/delete-node-in-a-bst</a>	Medium
151	Tree, Depth-First Search, String Matching, Binary Tree, Hash Function	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
152	Array, Hash Table, Math, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
153	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-subsequence">https://leetcode.com/problems/longest-palindromic-subsequence</a>	Medium
154	Array, Depth-First Search, Breadth-First Search, Union Find, Graph, Shortest Path	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
155	Array, Dynamic Programming	<a href="https://leetcode.com/problems/house-robber-ii">https://leetcode.com/problems/house-robber-ii</a>	Medium
156	Array, Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle">https://leetcode.com/problems/pascals-triangle</a>	Easy
157	Hash Table, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
158	Array, Dynamic Programming	<a href="https://leetcode.com/problems/coin-change-2">https://leetcode.com/problems/coin-change-2</a>	Medium
159	Hash Table, Math, Two Pointers	<a href="https://leetcode.com/problems/happy-number">https://leetcode.com/problems/happy-number</a>	Easy
160	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
161	Array, Binary Search	<a href="https://leetcode.com/problems/single-element-in-a-sorted-array">https://leetcode.com/problems/single-element-in-a-sorted-array</a>	Medium
162	Array, Greedy	<a href="https://leetcode.com/problems/gas-station">https://leetcode.com/problems/gas-station</a>	Medium
163	Dynamic Programming, Backtracking, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
164	Dynamic Programming, Depth-First Search, Breadth-First Search, Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
165	Linked List, Two Pointers	<a href="https://leetcode.com/problems/middle-of-the-linked-list">https://leetcode.com/problems/middle-of-the-linked-list</a>	Easy
166	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
167	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/sudoku-solver">https://leetcode.com/problems/sudoku-solver</a>	Hard
168	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
169	Binary Search, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
170	String, Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/remove-invalid-parentheses">https://leetcode.com/problems/remove-invalid-parentheses</a>	Hard
171	Array, Dynamic Programming, Backtracking, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
172	Array, Two Pointers, Binary Search	<a href="https://leetcode.com/problems/two-sum-ii-input-array-is-sorted">https://leetcode.com/problems/two-sum-ii-input-array-is-sorted</a>	Easy
173	Hash Table, String, Queue, Counting	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
174	String, Greedy, Sorting	<a href="https://leetcode.com/problems/largest-number">https://leetcode.com/problems/largest-number</a>	Medium
175	Array, Math, Enumeration, Number Theory	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
176	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/squares-of-a-sorted-array">https://leetcode.com/problems/squares-of-a-sorted-array</a>	Easy
177	Array, Backtracking	<a href="https://leetcode.com/problems/permutations-ii">https://leetcode.com/problems/permutations-ii</a>	Medium
178	Hash Table, String, Dynamic Programming, Backtracking, Trie, Memoization	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
179	Array, Backtracking	<a href="https://leetcode.com/problems/combination-sum-ii">https://leetcode.com/problems/combination-sum-ii</a>	Medium
180	Array, Dynamic Programming	<a href="https://leetcode.com/problems/triangle">https://leetcode.com/problems/triangle</a>	Medium
181	Linked List, Recursion	<a href="https://leetcode.com/problems/remove-linked-list-elements">https://leetcode.com/problems/remove-linked-list-elements</a>	Easy
182	Linked List, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii</a>	Medium
183	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/valid-sudoku">https://leetcode.com/problems/valid-sudoku</a>	Medium
184	Backtracking, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
185	Linked List, Divide and Conquer, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
186	Array	<a href="https://leetcode.com/problems/insert-interval">https://leetcode.com/problems/insert-interval</a>	Medium
187	String, Dynamic Programming, Greedy, Recursion	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
188	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/subsets-ii">https://leetcode.com/problems/subsets-ii</a>	Medium
189	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/unique-paths-ii">https://leetcode.com/problems/unique-paths-ii</a>	Medium
190	Array, Binary Search, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
191	Hash Table, String, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
192	Hash Table, Two Pointers, String, Sliding Window	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
193	Array, Hash Table, Sorting, Counting	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
194	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
195	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-for-tickets">https://leetcode.com/problems/minimum-cost-for-tickets</a>	Medium

196	Hash Table, String, Trie, Sorting, Heap (Priority Queue), Bucket Sort, Counting	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
197	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
198	Linked List	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list">https://leetcode.com/problems/remove-duplicates-from-sorted-list</a>	Easy
199	Math, String, Bit Manipulation, Simulation	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
200	Array, Dynamic Programming, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
201	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/valid-anagram">https://leetcode.com/problems/valid-anagram</a>	Easy
202	Math, String, Simulation	<a href="https://leetcode.com/problems/multiply-strings">https://leetcode.com/problems/multiply-strings</a>	Medium
203	Binary Search, Interactive String, Depth-First Search, Design, Trie	<a href="https://leetcode.com/problems/first-bad-version">https://leetcode.com/problems/first-bad-version</a>	Easy
204		<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
205	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-ii">https://leetcode.com/problems/next-greater-element-ii</a>	Medium
206	Math, String, Stack	<a href="https://leetcode.com/problems/basic-calculator-ii">https://leetcode.com/problems/basic-calculator-ii</a>	Medium
207	Array, String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
208	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/valid-palindrome-ii">https://leetcode.com/problems/valid-palindrome-ii</a>	Easy
209	Linked List	<a href="https://leetcode.com/problems/delete-node-in-a-linked-list">https://leetcode.com/problems/delete-node-in-a-linked-list</a>	Easy
210	Array, Two Pointers	<a href="https://leetcode.com/problems/interval-list-intersections">https://leetcode.com/problems/interval-list-intersections</a>	Medium
211	Linked List, Two Pointers	<a href="https://leetcode.com/problems/rotate-list">https://leetcode.com/problems/rotate-list</a>	Medium
212	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-root-to-leaf-numbers">https://leetcode.com/problems/sum-root-to-leaf-numbers</a>	Medium
213	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/dungeon-game">https://leetcode.com/problems/dungeon-game</a>	Hard
214	Math, Recursion	<a href="https://leetcode.com/problems/powx-n">https://leetcode.com/problems/powx-n</a>	Medium
215	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
216	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
217	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
218	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
219	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
220	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/contiguous-array">https://leetcode.com/problems/contiguous-array</a>	Medium
221	Array, Two Pointers, Binary Search, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
222	Two Pointers, String, Recursion	<a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>	Easy
223	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
224	Hash Table, String, Sorting, Heap (Priority Queue), Bucket Sort, Counting	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
225	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/longest-repeating-character-replacement">https://leetcode.com/problems/longest-repeating-character-replacement</a>	Medium
226	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
227	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number-ii">https://leetcode.com/problems/single-number-ii</a>	Medium
228	Hash Table, Math, Dynamic Programming, Heap (Priority Queue)	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
229	Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/reconstruct-itinerary">https://leetcode.com/problems/reconstruct-itinerary</a>	Hard
230	Array, Divide and Conquer, Binary Indexed Tree, Segment Tree, Line Sweep, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
231	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number-iii">https://leetcode.com/problems/single-number-iii</a>	Medium
232	Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/is-subsequence">https://leetcode.com/problems/is-subsequence</a>	Easy
233	Depth-First Search, Breadth-First Search, Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
234	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
235	Hash Table, String, Divide and Conquer, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara</a>	Medium
236	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
237	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-</a>	Medium
238	Array	<a href="https://leetcode.com/problems/non-decreasing-array">https://leetcode.com/problems/non-decreasing-array</a>	Medium
239	String, Dynamic Programming	<a href="https://leetcode.com/problems/interleaving-string">https://leetcode.com/problems/interleaving-string</a>	Medium
240	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/game-of-life">https://leetcode.com/problems/game-of-life</a>	Medium
241	Array, Backtracking	<a href="https://leetcode.com/problems/combinations">https://leetcode.com/problems/combinations</a>	Medium
242	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy



243	Backtracking, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
244	Array, Math	<a href="https://leetcode.com/problems/plus-one">https://leetcode.com/problems/plus-one</a>	Easy
245	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv</a>	Hard
246	Array, Greedy	<a href="https://leetcode.com/problems/increasing-triplet-subsequence">https://leetcode.com/problems/increasing-triplet-subsequence</a>	Medium
247	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
248	Two Pointers, String, Stack, Simulation	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
249	Array, Binary Search, Dynamic Programming, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
250	Array, Binary Search, Greedy	<a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days</a>	Medium
251	Two Pointers, String, String Matching	<a href="https://leetcode.com/problems/implement-strstr">https://leetcode.com/problems/implement-strstr</a>	Easy
252	Hash Table, String, Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
253	Array, Sliding Window	<a href="https://leetcode.com/problems/subarray-product-less-than-k">https://leetcode.com/problems/subarray-product-less-than-k</a>	Medium
254	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/contains-duplicate">https://leetcode.com/problems/contains-duplicate</a>	Easy
255	Linked List, Depth-First Search, Doubly-Linked List	<a href="https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list">https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list</a>	Medium
256	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
257	Array, Divide and Conquer, Stack, Tree, Monotonic Stack, Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
258	String, Stack	<a href="https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses">https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses</a>	Medium
259	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/distribute-coins-in-binary-tree">https://leetcode.com/problems/distribute-coins-in-binary-tree</a>	Medium
260	Depth-First Search, Graph, Biconnected Component	<a href="https://leetcode.com/problems/critical-connections-in-a-network">https://leetcode.com/problems/critical-connections-in-a-network</a>	Hard
261	Math, String, Stack, Recursion	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
262	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
263	Hash Table, String	<a href="https://leetcode.com/problems/jewels-and-stones">https://leetcode.com/problems/jewels-and-stones</a>	Easy
264	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
265	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
266	String	<a href="https://leetcode.com/problems/zigzag-conversion">https://leetcode.com/problems/zigzag-conversion</a>	Medium
267	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
268	Math, Recursion	<a href="https://leetcode.com/problems/permutation-sequence">https://leetcode.com/problems/permutation-sequence</a>	Hard
269	Array, Stack, Tree, Binary Search Tree, Monotonic Stack, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
270	Math, String, Dynamic Programming, Recursion, Memoization	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
271	Array, Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array-ii">https://leetcode.com/problems/search-in-rotated-sorted-array-ii</a>	Medium
272	Linked List, Math, Stack	<a href="https://leetcode.com/problems/add-two-numbers-ii">https://leetcode.com/problems/add-two-numbers-ii</a>	Medium
273	Hash Table, Two Pointers, Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
274	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
275	Linked List, Two Pointers	<a href="https://leetcode.com/problems/partition-list">https://leetcode.com/problems/partition-list</a>	Medium
276	Math, Binary Search	<a href="https://leetcode.com/problems/problems/sqrtx">https://leetcode.com/problems/sqrtx</a>	Easy
277	Hash Table, String	<a href="https://leetcode.com/problems/isomorphic-strings">https://leetcode.com/problems/isomorphic-strings</a>	Easy
278	Array, Dynamic Programming, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium
279	Array, Binary Search	<a href="https://leetcode.com/problems/binary-search">https://leetcode.com/problems/binary-search</a>	Easy
280	String, Dynamic Programming, Stack, Greedy	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
281	String, String Matching	<a href="https://leetcode.com/problems/repeated-substring-pattern">https://leetcode.com/problems/repeated-substring-pattern</a>	Easy
282	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-element">https://leetcode.com/problems/remove-element</a>	Easy
283	Array, Dynamic Programming	<a href="https://leetcode.com/problems/combinationsum-iv">https://leetcode.com/problems/combinationsum-iv</a>	Medium
284	String, Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences">https://leetcode.com/problems/distinct-subsequences</a>	Hard
285	Array, Stack	<a href="https://leetcode.com/problems/asteroid-collision">https://leetcode.com/problems/asteroid-collision</a>	Medium
286	Array, Math, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
287	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
288	Array, Binary Search, Stack, Monotonic Stack, Ordered Set	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
289	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/delete-and-earn">https://leetcode.com/problems/delete-and-earn</a>	Medium
290	Array, Dynamic Programming, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
291	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/count-square-submatrices-with-all-ones">https://leetcode.com/problems/count-square-submatrices-with-all-ones</a>	Medium

292	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-ii">https://leetcode.com/problems/palindrome-partitioning-ii</a>	Hard
293	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy
294	Bit Manipulation	<a href="https://leetcode.com/problems/hamming-distance">https://leetcode.com/problems/hamming-distance</a>	Easy
295	Stack, Tree, Depth-First Search, Design, Queue, Iterator	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
296	String, Stack	<a href="https://leetcode.com/problems/score-of-parentheses">https://leetcode.com/problems/score-of-parentheses</a>	Medium
297	Array, Hash Table, Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
298	Two Pointers, String	<a href="https://leetcode.com/problems/valid-palindrome">https://leetcode.com/problems/valid-palindrome</a>	Easy
299	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/longest-univalue-path">https://leetcode.com/problems/longest-univalue-path</a>	Medium
300	String, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/letter-case-permutation">https://leetcode.com/problems/letter-case-permutation</a>	Medium
301	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal-ii">https://leetcode.com/problems/binary-tree-level-order-traversal-ii</a>	Medium
302	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium
303	Dynamic Programming, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
304	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
305	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
306	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard
307	Math, String, Simulation	<a href="https://leetcode.com/problems/add-strings">https://leetcode.com/problems/add-strings</a>	Easy
308	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6">https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6</a>	Medium
309	Stack, Design, Queue	<a href="https://leetcode.com/problems/implement-queue-using-stacks">https://leetcode.com/problems/implement-queue-using-stacks</a>	Easy
310	Array, Hash Table, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
311	Hash Table, Math, String	<a href="https://leetcode.com/problems/roman-to-integer">https://leetcode.com/problems/roman-to-integer</a>	Easy
312	Array, Hash Table, Graph	<a href="https://leetcode.com/problems/find-the-town-judge">https://leetcode.com/problems/find-the-town-judge</a>	Easy
313	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-pairs-with-smallest-sums">https://leetcode.com/problems/find-k-pairs-with-smallest-sums</a>	Medium
314	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/merge-sorted-array">https://leetcode.com/problems/merge-sorted-array</a>	Easy
315	String, Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string</a>	Easy
316	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-words-in-a-string">https://leetcode.com/problems/reverse-words-in-a-string</a>	Medium
317	Array, Hash Table	<a href="https://leetcode.com/problems/4sum-ii">https://leetcode.com/problems/4sum-ii</a>	Medium
318	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
319	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-pivot-index">https://leetcode.com/problems/find-pivot-index</a>	Easy
320	Array, Hash Table, Sorting, Counting	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
321	Hash Table, Math, String	<a href="https://leetcode.com/problems/integer-to-roman">https://leetcode.com/problems/integer-to-roman</a>	Medium
322	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/keys-and-rooms">https://leetcode.com/problems/keys-and-rooms</a>	Medium
323	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/power-of-two">https://leetcode.com/problems/power-of-two</a>	Easy
324	Array, Hash Table, Sliding Window, Counting	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
325	Array, Math, Dynamic Programming, Recursion, Game Theory	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
326	Array, Divide and Conquer, Dynamic Programming, Queue, Monotonic Queue	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
327	Math, Dynamic Programming, Recursion, Memoization	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
328	Divide and Conquer, Bit Manipulation	<a href="https://leetcode.com/problems/reverse-bits">https://leetcode.com/problems/reverse-bits</a>	Easy
329	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/delete-nodes-and-return-forest">https://leetcode.com/problems/delete-nodes-and-return-forest</a>	Medium
330	Array, Binary Search, Queue, Sliding Window, Heap (Priority Queue), Prefix Sum, Monotonic Queue	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
331	Array, Binary Search	<a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii</a>	Hard
332	Hash Table, String	<a href="https://leetcode.com/problems/word-pattern">https://leetcode.com/problems/word-pattern</a>	Easy
333	Array, Dynamic Programming	<a href="https://leetcode.com/problems/arithmetical-slices">https://leetcode.com/problems/arithmetical-slices</a>	Medium
334	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/ones-and-zeroes">https://leetcode.com/problems/ones-and-zeroes</a>	Medium
335	Array, Backtracking, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
336	Array, Design, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
337	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary 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>	Hard
338	Array, Greedy	<a href="https://leetcode.com/problems/candy">https://leetcode.com/problems/candy</a>	Hard
339	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii</a>	Medium
340	Hash Table, String, Trie, Sorting	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
341	Array, Binary Search	<a href="https://leetcode.com/problems/koko-eating-bananas">https://leetcode.com/problems/koko-eating-bananas</a>	Medium
342	Array, Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium

343	String, Tree, Depth-First Search, Breadth-First Search, Design, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
344	Array, Backtracking	<a href="https://leetcode.com/problems/comination-sum-iii">https://leetcode.com/problems/comination-sum-iii</a>	Medium
345	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
346	Array, Hash Table, String	<a href="https://leetcode.com/problems/verifying-an-alien-dictionary">https://leetcode.com/problems/verifying-an-alien-dictionary</a>	Easy
347	Array, Math, Stack	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
348	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
349	Array, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards">https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards</a>	Medium
350	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
351	Math, Bit Manipulation	<a href="https://leetcode.com/problems/divide-two-integers">https://leetcode.com/problems/divide-two-integers</a>	Medium
352	String, Dynamic Programming	<a href="https://leetcode.com/problems/delete-operation-for-two-strings">https://leetcode.com/problems/delete-operation-for-two-strings</a>	Medium
353	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons">https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons</a>	Medium
354	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/subarray-sums-divisible-by-k">https://leetcode.com/problems/subarray-sums-divisible-by-k</a>	Medium
355	Two Pointers, String	<a href="https://leetcode.com/problems/count-binary-substrings">https://leetcode.com/problems/count-binary-substrings</a>	Easy
356	String, Backtracking	<a href="https://leetcode.com/problems/restore-ip-addresses">https://leetcode.com/problems/restore-ip-addresses</a>	Medium
357	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix-ii">https://leetcode.com/problems/spiral-matrix-ii</a>	Medium
358	Hash Table, Stack, Design, Ordered Set	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
359	Math, Dynamic Programming	<a href="https://leetcode.com/problems/integer-break">https://leetcode.com/problems/integer-break</a>	Medium
360	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity">https://leetcode.com/problems/sort-array-by-parity</a>	Easy
361	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
362	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/wiggle-subsequence">https://leetcode.com/problems/wiggle-subsequence</a>	Medium
363	Array, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iii">https://leetcode.com/problems/jump-game-iii</a>	Medium
364	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-1-bits">https://leetcode.com/problems/number-of-1-bits</a>	Easy
365	Tree, Binary Search Tree, Binary 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
366	Array, Math, Sorting	<a href="https://leetcode.com/problems/maximum-product-of-three-numbers">https://leetcode.com/problems/maximum-product-of-three-numbers</a>	Easy
367	Math, String, Backtracking	<a href="https://leetcode.com/problems/expression-add-operators">https://leetcode.com/problems/expression-add-operators</a>	Hard
368	Math, String	<a href="https://leetcode.com/problems/excel-sheet-column-title">https://leetcode.com/problems/excel-sheet-column-title</a>	Easy
369	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
370	Dynamic Programming, Tree, Depth-First Search, Graph	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
371	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/two-city-scheduling">https://leetcode.com/problems/two-city-scheduling</a>	Medium
372	String, Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii</a>	Medium
373	Array, Design, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
374	Math, Dynamic Programming	<a href="https://leetcode.com/problems/2-keys-keyboard">https://leetcode.com/problems/2-keys-keyboard</a>	Medium
375	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
376	Array, Stack, Simulation	<a href="https://leetcode.com/problems/validate-stack-sequences">https://leetcode.com/problems/validate-stack-sequences</a>	Medium
377	Hash Table, String, Greedy	<a href="https://leetcode.com/problems/longest-palindrome">https://leetcode.com/problems/longest-palindrome</a>	Easy
378	Tree, Binary Search Tree, Binary 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
379	Array, Dynamic Programming, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
380	Array, Two Pointers, Binary Search, Greedy, Sorting	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
381	Dynamic Programming, Tree, Recursion, Memoization, Binary Tree	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
382	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-words-in-a-string-iii">https://leetcode.com/problems/reverse-words-in-a-string-iii</a>	Easy
383	Math, String	<a href="https://leetcode.com/problems/excel-sheet-column-number">https://leetcode.com/problems/excel-sheet-column-number</a>	Easy
384	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/cherry-pickup">https://leetcode.com/problems/cherry-pickup</a>	Hard
385	Array, Hash Table, Linked List, Design, Hash Function	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
386	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-pruning">https://leetcode.com/problems/binary-tree-pruning</a>	Medium
387	Math, Bit Manipulation	<a href="https://leetcode.com/problems/sum-of-two-integers">https://leetcode.com/problems/sum-of-two-integers</a>	Medium
388	Stack, Design, Monotonic Stack, Data Stream	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
389	Linked List, Math	<a href="https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer">https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer</a>	Easy
390	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
391	Array	<a href="https://leetcode.com/problems/max-consecutive-ones">https://leetcode.com/problems/max-consecutive-ones</a>	Easy
392	Array, Prefix Sum	<a href="https://leetcode.com/problems/running-sum-of-1d-array">https://leetcode.com/problems/running-sum-of-1d-array</a>	Easy
393	Math, Greedy	<a href="https://leetcode.com/problems/maximum-swap">https://leetcode.com/problems/maximum-swap</a>	Medium
394	String, Rolling Hash, String Matching, Hash Function	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
395	Depth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column</a>	Medium



396	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-difference-between-node-and-ancestor">https://leetcode.com/problems/maximum-difference-between-node-and-ancestor</a>	Medium
397	Array, Dynamic Programming	<a href="https://leetcode.com/problems/frog-jump">https://leetcode.com/problems/frog-jump</a>	Hard
398	Array, Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle-ii">https://leetcode.com/problems/pascals-triangle-ii</a>	Easy
399	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
400	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
401	Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-and-of-numbers-range">https://leetcode.com/problems/bitwise-and-of-numbers-range</a>	Medium
402	Math, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/super-egg-drop">https://leetcode.com/problems/super-egg-drop</a>	Hard
403	Array, Sliding Window, Sorting, Bucket Sort, Ordered Set	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
404	Math, String, Simulation	<a href="https://leetcode.com/problems/robot-bounded-in-circle">https://leetcode.com/problems/robot-bounded-in-circle</a>	Medium
405	Stack, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
406	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-common-characters">https://leetcode.com/problems/find-common-characters</a>	Easy
407	Array, Two Pointers, String	<a href="https://leetcode.com/problems/shortest-distance-to-a-character">https://leetcode.com/problems/shortest-distance-to-a-character</a>	Easy
408	Array, Greedy	<a href="https://leetcode.com/problems/can-place-flowers">https://leetcode.com/problems/can-place-flowers</a>	Easy
409	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/contains-duplicate-ii">https://leetcode.com/problems/contains-duplicate-ii</a>	Easy
410	Array, Hash Table, Math, Counting	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
411	String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-add-to-make-parentheses-valid">https://leetcode.com/problems/minimum-add-to-make-parentheses-valid</a>	Medium
412	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium
413	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
414	Array, Hash Table, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
415	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
416	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/shortest-path-in-binary-matrix">https://leetcode.com/problems/shortest-path-in-binary-matrix</a>	Medium
417	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
418	Array	<a href="https://leetcode.com/problems/shuffle-the-array">https://leetcode.com/problems/shuffle-the-array</a>	Easy
419	Array, Hash Table, Sliding Window, Heap (Priority Queue)	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
420	Array, Binary Search	<a href="https://leetcode.com/problems/kth-missing-positive-number">https://leetcode.com/problems/kth-missing-positive-number</a>	Easy
421	Array, Binary Search	<a href="https://leetcode.com/problems/peak-index-in-a-mountain-array">https://leetcode.com/problems/peak-index-in-a-mountain-array</a>	Easy
422	Array, Linked List, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
423	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing">https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing</a>	Hard
424	Array, Divide and Conquer, Sorting, Quickselect	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
425	Array, Hash Table, Greedy, Sliding Window, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
426	Math, String, Recursion	<a href="https://leetcode.com/problems/integer-to-english-words">https://leetcode.com/problems/integer-to-english-words</a>	Hard
427	Array, Dynamic Programming	<a href="https://leetcode.com/problems/partition-array-for-maximum-sum">https://leetcode.com/problems/partition-array-for-maximum-sum</a>	Medium
428	Array, Sorting, Bucket Sort, Radix Sort	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
429	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
430	Array, Hash Table, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
431	Array, Dynamic Programming	<a href="https://leetcode.com/problems/last-stone-weight-ii">https://leetcode.com/problems/last-stone-weight-ii</a>	Medium
432	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/last-stone-weight">https://leetcode.com/problems/last-stone-weight</a>	Easy
433	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
434	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
435	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
436	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum">https://leetcode.com/problems/minimum-falling-path-sum</a>	Medium
437	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/diagonal-traverse">https://leetcode.com/problems/diagonal-traverse</a>	Medium
438	Array, Queue, Sliding Window, Heap (Priority Queue), Ordered Set, Monotonic Queue	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
439	Bit Manipulation	<a href="https://leetcode.com/problems/number-complement">https://leetcode.com/problems/number-complement</a>	Easy
440	Math, Binary Search	<a href="https://leetcode.com/problems/valid-perfect-square">https://leetcode.com/problems/valid-perfect-square</a>	Easy
441	Math, Binary Search	<a href="https://leetcode.com/problems/arranging-coins">https://leetcode.com/problems/arranging-coins</a>	Easy
442	Math, Two Pointers, String	<a href="https://leetcode.com/problems/next-greater-element-iii">https://leetcode.com/problems/next-greater-element-iii</a>	Medium
443	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
444	Array, String, Trie	<a href="https://leetcode.com/problems/search-suggestions-system">https://leetcode.com/problems/search-suggestions-system</a>	Medium

445	Array, Two Pointers, Matrix, Simulation	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
446	Tree, Design, Binary Search Tree, Heap (Priority Queue), Binary Tree, Data Stream	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
447	Array, Binary Search, Dynamic Programming, Matrix, Ordered Set	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
448	Hash Table, String, Binary Search, Design	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
449	Linked List, Sorting	<a href="https://leetcode.com/problems/insertion-sort-list">https://leetcode.com/problems/insertion-sort-list</a>	Medium
450	Two Pointers, String	<a href="https://leetcode.com/problems/string-compression">https://leetcode.com/problems/string-compression</a>	Medium
451	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree">https://leetcode.com/problems/maximum-depth-of-n-ary-tree</a>	Easy
452	Math	<a href="https://leetcode.com/problems/factorial-trailing-zeroes">https://leetcode.com/problems/factorial-trailing-zeroes</a>	Medium
453	Array, Sorting, Heap (Priority Queue), Simulation, Prefix Sum	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
454	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
455	String, Dynamic Programming	<a href="https://leetcode.com/problems/shortest-common-supersequence">https://leetcode.com/problems/shortest-common-supersequence</a>	Hard
456	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-dice-rolls-with-target-sum">https://leetcode.com/problems/number-of-dice-rolls-with-target-sum</a>	Medium
457	Hash Table, Linked List, Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
458	Array, Depth-First Search	<a href="https://leetcode.com/problems/array-nesting">https://leetcode.com/problems/array-nesting</a>	Medium
459	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
460	Array, Hash Table	<a href="https://leetcode.com/problems/degree-of-an-array">https://leetcode.com/problems/degree-of-an-array</a>	Easy
461	Hash Table, String, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
462	Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
463	Array, Binary Search, Matrix	<a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix</a>	Easy
464	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/course-schedule-iii">https://leetcode.com/problems/course-schedule-iii</a>	Hard
465	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
466	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/reshape-the-matrix">https://leetcode.com/problems/reshape-the-matrix</a>	Easy
467	Array, Matrix	<a href="https://leetcode.com/problems/toeplitz-matrix">https://leetcode.com/problems/toeplitz-matrix</a>	Easy
468	Dynamic Programming	<a href="https://leetcode.com/problems/knight-probability-in-chessboard">https://leetcode.com/problems/knight-probability-in-chessboard</a>	Medium
469	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
470	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-i">https://leetcode.com/problems/my-calendar-i</a>	Medium
471	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings">https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings</a>	Medium
472	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination">https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination</a>	Hard
473	Array, Design, Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-immutable">https://leetcode.com/problems/range-sum-query-immutable</a>	Easy
474	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/check-completeness-of-a-binary-tree">https://leetcode.com/problems/check-completeness-of-a-binary-tree</a>	Medium
475	Array	<a href="https://leetcode.com/problems/maximize-distance-to-closest-person">https://leetcode.com/problems/maximize-distance-to-closest-person</a>	Medium
476	Stack, Design, Queue	<a href="https://leetcode.com/problems/implement-stack-using-queues">https://leetcode.com/problems/implement-stack-using-queues</a>	Easy
477	Math, Dynamic Programming, Bit Manipulation, Memoization, Game Theory, Bitmask	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
478	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/custom-sort-string">https://leetcode.com/problems/custom-sort-string</a>	Medium
479	Array, Hash Table	<a href="https://leetcode.com/problems/brick-wall">https://leetcode.com/problems/brick-wall</a>	Medium
480	Array, Hash Table, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
481	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers">https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers</a>	Easy
482	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
483	Array, Queue, Sorting, Simulation	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
484	Array, String, Dynamic Programming, Depth-First Search, Trie	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
485	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
486	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal</a>	Medium
487	Array, Dynamic Programming, Binary Indexed Tree	<a href="https://leetcode.com/problems/count-number-of-teams">https://leetcode.com/problems/count-number-of-teams</a>	Medium
488	Hash Table, String, Bit Manipulation, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
489	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/substring-with-concatenation-of-all-words">https://leetcode.com/problems/substring-with-concatenation-of-all-words</a>	Hard
490	Array, Hash Table, Breadth-First Search	<a href="https://leetcode.com/problems/bus-routes">https://leetcode.com/problems/bus-routes</a>	Hard
491	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-and-replace-pattern">https://leetcode.com/problems/find-and-replace-pattern</a>	Medium
492	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard

493	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connect">https://leetcode.com/problems/number-of-operations-to-make-network-connect</a>	Medium
494	Array, Divide and Conquer, Sorting, Heap (Priority Queue), Merge Sort, Bucket Sort, Radix Sort, Counting Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
495	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/path-with-maximum-gold">https://leetcode.com/problems/path-with-maximum-gold</a>	Medium
496	Array, Hash Table, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
497	Linked List	<a href="https://leetcode.com/problems/split-linked-list-in-parts">https://leetcode.com/problems/split-linked-list-in-parts</a>	Medium
498	Array, Two Pointers, Dynamic Programming, Enumeration	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
499	String, String Matching	<a href="https://leetcode.com/problems/rotate-string">https://leetcode.com/problems/rotate-string</a>	Easy
500	Array, Hash Table, String	<a href="https://leetcode.com/problems/unique-email-addresses">https://leetcode.com/problems/unique-email-addresses</a>	Easy

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
501	Array, String, Bit Manipulation	<a href="https://leetcode.com/problems/maximum-product-of-word-lengths">https://leetcode.com/problems/maximum-product-of-word-lengths</a>	Medium
502	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
503	String, Dynamic Programming	<a href="https://leetcode.com/problems/flip-string-to-monotone-increasing">https://leetcode.com/problems/flip-string-to-monotone-increasing</a>	Medium
504	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity-ii">https://leetcode.com/problems/sort-array-by-parity-ii</a>	Easy
505	Array, String, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters</a>	Medium
506	Tree, Breadth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-level-order-traversal">https://leetcode.com/problems/n-ary-tree-level-order-traversal</a>	Medium
507	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
508	String, Stack, Tree, Binary Tree	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
509	String, Simulation	<a href="https://leetcode.com/problems/robot-return-to-origin">https://leetcode.com/problems/robot-return-to-origin</a>	Easy
510	Dynamic Programming	<a href="https://leetcode.com/problems/count-sorted-vowel-strings">https://leetcode.com/problems/count-sorted-vowel-strings</a>	Medium
511	Array, Greedy	<a href="https://leetcode.com/problems/minimum-domino-rotations-for-equal-row">https://leetcode.com/problems/minimum-domino-rotations-for-equal-row</a>	Medium
512	Array	<a href="https://leetcode.com/problems/longest-continuous-increasing-subsequence">https://leetcode.com/problems/longest-continuous-increasing-subsequence</a>	Easy
513	String, Binary Search, Sliding Window, Rolling Hash, Suffix Array, Hash Function	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
514	String, Greedy, Counting	<a href="https://leetcode.com/problems/split-a-string-in-balanced-strings">https://leetcode.com/problems/split-a-string-in-balanced-strings</a>	Easy
515	Math, Simulation, Number Theory	<a href="https://leetcode.com/problems/add-digits">https://leetcode.com/problems/add-digits</a>	Easy
516	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/max-increase-to-keep-city-skyline">https://leetcode.com/problems/max-increase-to-keep-city-skyline</a>	Medium
517	Array, Math, Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
518	Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/push-dominoes">https://leetcode.com/problems/push-dominoes</a>	Medium
519	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/leaf-similar-trees">https://leetcode.com/problems/leaf-similar-trees</a>	Easy
520	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays">https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays</a>	Hard
521	Array, String, Simulation	<a href="https://leetcode.com/problems/text-justification">https://leetcode.com/problems/text-justification</a>	Hard
522	Array, Math, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-all-odd-length-subarrays">https://leetcode.com/problems/sum-of-all-odd-length-subarrays</a>	Easy
523	Binary Search	<a href="https://leetcode.com/problems/kth-smallest-number-in-multiplication-table">https://leetcode.com/problems/kth-smallest-number-in-multiplication-table</a>	Hard
524	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
525	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Medium
526	Array, Dynamic Programming	<a href="https://leetcode.com/problems/uncrossed-lines">https://leetcode.com/problems/uncrossed-lines</a>	Medium
527	Array, String, Sorting	<a href="https://leetcode.com/problems/reorder-data-in-log-files">https://leetcode.com/problems/reorder-data-in-log-files</a>	Easy
528	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
529	Array, Math, Bit Manipulation	<a href="https://leetcode.com/problems/total-hamming-distance">https://leetcode.com/problems/total-hamming-distance</a>	Medium
530	Array, Hash Table, Sorting, Counting Sort	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
531	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-tilt">https://leetcode.com/problems/binary-tree-tilt</a>	Easy
532	Array, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarrays">https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarrays</a>	Medium
533	Array, Hash Table, Math, Design, Randomized	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
534	Greedy, Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
535	Stack, Tree, Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-preorder-traversal">https://leetcode.com/problems/n-ary-tree-preorder-traversal</a>	Easy
536	String, Backtracking	<a href="https://leetcode.com/problems/letter-tile-possibilities">https://leetcode.com/problems/letter-tile-possibilities</a>	Medium
537	Array, Linked List, Design, Queue	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
538	Array, Two Pointers	<a href="https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum">https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum</a>	Medium
539	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/matrix-block-sum">https://leetcode.com/problems/matrix-block-sum</a>	Medium
540	Array, Dynamic Programming	<a href="https://leetcode.com/problems/largest-sum-of-averages">https://leetcode.com/problems/largest-sum-of-averages</a>	Medium
541	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flip-equivalent-binary-trees">https://leetcode.com/problems/flip-equivalent-binary-trees</a>	Medium
542	Array, Hash Table, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
543	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
544	Divide and Conquer, Greedy, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
545	Array, Stack	<a href="https://leetcode.com/problems/exclusive-time-of-functions">https://leetcode.com/problems/exclusive-time-of-functions</a>	Medium
546	Array, Sorting	<a href="https://leetcode.com/problems/third-maximum-number">https://leetcode.com/problems/third-maximum-number</a>	Easy
547	Hash Table, Math, String	<a href="https://leetcode.com/problems/fraction-to-recurring-decimal">https://leetcode.com/problems/fraction-to-recurring-decimal</a>	Medium
548	Array, String, Design, Trie, Data Stream	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
549	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard

550	Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
551	Backtracking	<a href="https://leetcode.com/problems/n-queens-ii">https://leetcode.com/problems/n-queens-ii</a>	Hard
552	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/longest-harmonious-subsequence">https://leetcode.com/problems/longest-harmonious-subsequence</a>	Easy
553	Hash Table, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/employee-importance">https://leetcode.com/problems/employee-importance</a>	Medium
554	Two Pointers, String	<a href="https://leetcode.com/problems/long-preserved-name">https://leetcode.com/problems/long-preserved-name</a>	Easy
555	Array, Sorting, Matrix	<a href="https://leetcode.com/problems/sort-the-matrix-diagonally">https://leetcode.com/problems/sort-the-matrix-diagonally</a>	Medium
556	Array, Two Pointers	<a href="https://leetcode.com/problems/duplicate-zeros">https://leetcode.com/problems/duplicate-zeros</a>	Easy
557	Array, Hash Table, Math, Sliding Window	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
558	Hash Table, String, Counting	<a href="https://leetcode.com/problems/ransom-note">https://leetcode.com/problems/ransom-note</a>	Easy
559	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/k-th-symbol-in-grammar">https://leetcode.com/problems/k-th-symbol-in-grammar</a>	Medium
560	Array, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/remove-boxes">https://leetcode.com/problems/remove-boxes</a>	Hard
561	Stack, Tree, Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-postorder-traversal">https://leetcode.com/problems/n-ary-tree-postorder-traversal</a>	Easy
562	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-merge-stones">https://leetcode.com/problems/minimum-cost-to-merge-stones</a>	Hard
563	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/furthest-building-you-can-reach">https://leetcode.com/problems/furthest-building-you-can-reach</a>	Medium
564	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
565	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
566	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-vowels-of-a-string">https://leetcode.com/problems/reverse-vowels-of-a-string</a>	Easy
567	Dynamic Programming	<a href="https://leetcode.com/problems/out-of-boundary-paths">https://leetcode.com/problems/out-of-boundary-paths</a>	Medium
568	Tree, Depth-First Search, Binary Search Tree, Sorting, Binary Tree	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
569	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome">https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome</a>	Hard
570	Array, Sliding Window	<a href="https://leetcode.com/problems/maximum-average-subarray-i">https://leetcode.com/problems/maximum-average-subarray-i</a>	Easy
571	Math, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero</a>	Easy
572	Math, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/n-th-tribonacci-number">https://leetcode.com/problems/n-th-tribonacci-number</a>	Easy
573	Array, Binary Search, Sorting, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
574	Array	<a href="https://leetcode.com/problems/valid-mountain-array">https://leetcode.com/problems/valid-mountain-array</a>	Easy
575	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets">https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets</a>	Medium
576	Array, Hash Table, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
577	Array, Dynamic Programming, Stack, Matrix, Monotonic Stack	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
578	Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/guess-number-higher-or-lower-ii">https://leetcode.com/problems/guess-number-higher-or-lower-ii</a>	Medium
579	Array, Dynamic Programming, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
580	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/time-needed-to-inform-all-employees">https://leetcode.com/problems/time-needed-to-inform-all-employees</a>	Medium
581	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
582	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
583	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/sliding-puzzle">https://leetcode.com/problems/sliding-puzzle</a>	Hard
584	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-only-letters">https://leetcode.com/problems/reverse-only-letters</a>	Easy
585	Array, Hash Table, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
586	Array	<a href="https://leetcode.com/problems/monotonic-array">https://leetcode.com/problems/monotonic-array</a>	Easy
587	Array, Hash Table, Binary Search, Design	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
588	Array, Sorting	<a href="https://leetcode.com/problems/minimum-absolute-difference">https://leetcode.com/problems/minimum-absolute-difference</a>	Easy
589	Array	<a href="https://leetcode.com/problems/summary-ranges">https://leetcode.com/problems/summary-ranges</a>	Easy
590	Dynamic Programming	<a href="https://leetcode.com/problems/domino-and-tromino-tiling">https://leetcode.com/problems/domino-and-tromino-tiling</a>	Medium
591	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/length-of-longest-fibonacci-subsequence">https://leetcode.com/problems/length-of-longest-fibonacci-subsequence</a>	Medium
592	Linked List, Two Pointers	<a href="https://leetcode.com/problems/swapping-nodes-in-a-linked-list">https://leetcode.com/problems/swapping-nodes-in-a-linked-list</a>	Medium
593	Math, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/gray-code">https://leetcode.com/problems/gray-code</a>	Medium
594	Array, Hash Table, Math, Geometry, Sorting	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
595	Array, Depth-First Search, Matrix	<a href="https://leetcode.com/problems/battleships-in-a-board">https://leetcode.com/problems/battleships-in-a-board</a>	Medium
596	Hash Table, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
597	Array, Math, Greedy	<a href="https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position">https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position</a>	Easy
598	Math, Geometry	<a href="https://leetcode.com/problems/rectangle-overlap">https://leetcode.com/problems/rectangle-overlap</a>	Easy
599	Array, Hash Table, Math, Dynamic Programming, Heap (Priority Queue)	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium



600	Hash Table, String	<a href="https://leetcode.com/problems/buddy-strings">https://leetcode.com/problems/buddy-strings</a>	Easy
601	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-gar">https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-gar</a>	Hard
602	Array	<a href="https://leetcode.com/problems/kids-with-the-greatest-number-of-candies">https://leetcode.com/problems/kids-with-the-greatest-number-of-candies</a>	Easy
603	String, String Matching	<a href="https://leetcode.com/problems/repeated-string-match">https://leetcode.com/problems/repeated-string-match</a>	Medium
604	Array, String, Union Find, Graph	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
605	Hash Table, String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
606	Dynamic Programming, Bit Manipulation, Breadth-First Search, Graph, Bitmask	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
607	Array, Math	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements">https://leetcode.com/problems/minimum-moves-to-equal-array-elements</a>	Medium
608	Dynamic Programming	<a href="https://leetcode.com/problems/knight-dialer">https://leetcode.com/problems/knight-dialer</a>	Medium
609	Hash Table, Linked List	<a href="https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list">https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list</a>	Medium
610	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-sightseeing-pair">https://leetcode.com/problems/best-sightseeing-pair</a>	Medium
611	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/power-of-four">https://leetcode.com/problems/power-of-four</a>	Easy
612	Array, Two Pointers, String, Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
613	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-units-on-a-truck">https://leetcode.com/problems/maximum-units-on-a-truck</a>	Easy
614	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/construct-string-from-binary-tree">https://leetcode.com/problems/construct-string-from-binary-tree</a>	Easy
615	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/assign-cookies">https://leetcode.com/problems/assign-cookies</a>	Easy
616	String, Dynamic Programming	<a href="https://leetcode.com/problems/scramble-string">https://leetcode.com/problems/scramble-string</a>	Hard
617	Array, Hash Table, Math, Prefix Sum	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
618	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
619	Hash Table, String, Counting	<a href="https://leetcode.com/problems/bulls-and-cows">https://leetcode.com/problems/bulls-and-cows</a>	Medium
620	Linked List, Design	<a href="https://leetcode.com/problems/design-linked-list">https://leetcode.com/problems/design-linked-list</a>	Medium
621	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
622	Array, Dynamic Programming, Stack, Monotonic Stack, Ordered Set	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
623	Array, Dynamic Programming	<a href="https://leetcode.com/problems/arithmetical-slices-ii-subsequence">https://leetcode.com/problems/arithmetical-slices-ii-subsequence</a>	Hard
624	Array, Math, Sorting	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii">https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii</a>	Medium
625	Tree, Breadth-First Search, Binary 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
626	Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/create-maximum-number">https://leetcode.com/problems/create-maximum-number</a>	Hard
627	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
628	Array, Binary Search	<a href="https://leetcode.com/problems/find-smallest-letter-greater-than-target">https://leetcode.com/problems/find-smallest-letter-greater-than-target</a>	Easy
629	Array, Hash Table, String, Trie, Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
630	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
631	Array, Math, Union Find	<a href="https://leetcode.com/problems/largest-component-size-by-common-factor">https://leetcode.com/problems/largest-component-size-by-common-factor</a>	Hard
632	Linked List, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
633	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city">https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city</a>	Medium
634	Math, Two Pointers, Binary Search	<a href="https://leetcode.com/problems/sum-of-square-numbers">https://leetcode.com/problems/sum-of-square-numbers</a>	Medium
635	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/number-of-substrings-containing-all-three-characters">https://leetcode.com/problems/number-of-substrings-containing-all-three-characters</a>	Medium
636	Hash Table, String	<a href="https://leetcode.com/problems/most-common-word">https://leetcode.com/problems/most-common-word</a>	Easy
637	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/advantage-shuffle">https://leetcode.com/problems/advantage-shuffle</a>	Medium
638	Array, Hash Table, Math, Bit Manipulation	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
639	Array, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/longest-turbulent-subarray">https://leetcode.com/problems/longest-turbulent-subarray</a>	Medium
640	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
641	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-different-palindromic-subsequences">https://leetcode.com/problems/count-different-palindromic-subsequences</a>	Hard
642	Array, Binary Search	<a href="https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold">https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold</a>	Medium
643	Math	<a href="https://leetcode.com/problems/ugly-number">https://leetcode.com/problems/ugly-number</a>	Easy
644	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
645	Array, Stack, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
646	Array, Hash Table, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
647	String	<a href="https://leetcode.com/problems/consecutive-characters">https://leetcode.com/problems/consecutive-characters</a>	Easy
648	String, Stack	<a href="https://leetcode.com/problems/simplify-path">https://leetcode.com/problems/simplify-path</a>	Medium
649	Array, Dynamic Programming	<a href="https://leetcode.com/problems/filling-bookcase-shelves">https://leetcode.com/problems/filling-bookcase-shelves</a>	Medium
650	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/univalued-binary-tree">https://leetcode.com/problems/univalued-binary-tree</a>	Easy
651	Math, Dynamic Programming, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/divisor-game">https://leetcode.com/problems/divisor-game</a>	Easy
652	Array, Math, String, Interactive, Game Theory	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
653	Array, Hash Table, String	<a href="https://leetcode.com/problems/unique-morse-code-words">https://leetcode.com/problems/unique-morse-code-words</a>	Easy

654	String, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-good-ways-to-split-a-string">https://leetcode.com/problems/number-of-good-ways-to-split-a-string</a>	Medium
655	String, Stack	<a href="https://leetcode.com/problems/remove-outermost-parentheses">https://leetcode.com/problems/remove-outermost-parentheses</a>	Easy
656	Array, Math, Backtracking	<a href="https://leetcode.com/problems/24-game">https://leetcode.com/problems/24-game</a>	Hard
657	Graph	<a href="https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes">https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes</a>	Medium
658	Array, Dynamic Programming, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
659	Math, String	<a href="https://leetcode.com/problems/greatest-common-divisor-of-strings">https://leetcode.com/problems/greatest-common-divisor-of-strings</a>	Easy
660	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion">https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion</a>	Medium
661	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-product-of-splitted-binary-tree">https://leetcode.com/problems/maximum-product-of-splitted-binary-tree</a>	Medium
662	Linked List, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
663	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
664	Array, Hash Table, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
665	Array, Sorting, Counting Sort	<a href="https://leetcode.com/problems/h-index">https://leetcode.com/problems/h-index</a>	Medium
666	Array, Hash Table	<a href="https://leetcode.com/problems/unique-number-of-occurrences">https://leetcode.com/problems/unique-number-of-occurrences</a>	Easy
667	String, Stack	<a href="https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent">https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent</a>	Medium
668	String, Stack	<a href="https://leetcode.com/problems/decoded-string-at-index">https://leetcode.com/problems/decoded-string-at-index</a>	Medium
669	Array, String	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls">https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls</a>	Medium
670	Array	<a href="https://leetcode.com/problems/partition-array-into-disjoint-intervals">https://leetcode.com/problems/partition-array-into-disjoint-intervals</a>	Medium
671	Array, String	<a href="https://leetcode.com/problems/shuffle-string">https://leetcode.com/problems/shuffle-string</a>	Easy
672	Hash Table, String, Design, Hash Function	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium
673	Array, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
674	Array, Math, Geometry	<a href="https://leetcode.com/problems/minimum-time-visiting-all-points">https://leetcode.com/problems/minimum-time-visiting-all-points</a>	Easy
675	String, Backtracking, Design, Iterator	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
676	Array, Hash Table, Binary Search, Sorting	<a href="https://leetcode.com/problems/fair-candy-swap">https://leetcode.com/problems/fair-candy-swap</a>	Easy
677	Array, Hash Table, Linked List, Design, Hash Function	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
678	Array, Greedy	<a href="https://leetcode.com/problems/lemonade-change">https://leetcode.com/problems/lemonade-change</a>	Easy
679	Array, Math	<a href="https://leetcode.com/problems/global-and-local-inversions">https://leetcode.com/problems/global-and-local-inversions</a>	Medium
680	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
681	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/video-stitching">https://leetcode.com/problems/video-stitching</a>	Medium
682	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/second-minimum-node-in-a-binary-tree">https://leetcode.com/problems/second-minimum-node-in-a-binary-tree</a>	Easy
683	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
684	Array, Hash Table, Binary Search, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t</a>	Medium
685	Array	<a href="https://leetcode.com/problems/replace-elements-with-greatest-element-on-right">https://leetcode.com/problems/replace-elements-with-greatest-element-on-right</a>	Easy
686	String	<a href="https://leetcode.com/problems/count-and-say">https://leetcode.com/problems/count-and-say</a>	Medium
687	Hash Table, String, Design	<a href="https://leetcode.com/problems/design-underground-system">https://leetcode.com/problems/design-underground-system</a>	Medium
688	Depth-First Search, Trie	<a href="https://leetcode.com/problems/lexicographical-numbers">https://leetcode.com/problems/lexicographical-numbers</a>	Medium
689	Math	<a href="https://leetcode.com/problems/self-dividing-numbers">https://leetcode.com/problems/self-dividing-numbers</a>	Easy
690	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/greatest-sum-divisible-by-three">https://leetcode.com/problems/greatest-sum-divisible-by-three</a>	Medium
691	Array, Greedy	<a href="https://leetcode.com/problems/patching-array">https://leetcode.com/problems/patching-array</a>	Hard
692	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/cherry-pickup-ii">https://leetcode.com/problems/cherry-pickup-ii</a>	Hard
693	Array, Hash Table, String	<a href="https://leetcode.com/problems/minimum-index-sum-of-two-lists">https://leetcode.com/problems/minimum-index-sum-of-two-lists</a>	Easy
694	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-ii">https://leetcode.com/problems/my-calendar-ii</a>	Medium
695	Array, Dynamic Programming	<a href="https://leetcode.com/problems/largest-plus-sign">https://leetcode.com/problems/largest-plus-sign</a>	Medium
696	Math, Greedy	<a href="https://leetcode.com/problems/broken-calculator">https://leetcode.com/problems/broken-calculator</a>	Medium
697	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-right-interval">https://leetcode.com/problems/find-right-interval</a>	Medium
698	Two Pointers, String	<a href="https://leetcode.com/problems/compare-version-numbers">https://leetcode.com/problems/compare-version-numbers</a>	Medium
699	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule">https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule</a>	Hard
700	Array, Math, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
701	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/maximum-width-ramp">https://leetcode.com/problems/maximum-width-ramp</a>	Medium
702	Array, Hash Table, String, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
703	Array	<a href="https://leetcode.com/problems/find-numbers-with-even-number-of-digits">https://leetcode.com/problems/find-numbers-with-even-number-of-digits</a>	Easy
704	Array, Sliding Window	<a href="https://leetcode.com/problems/grumpy-bookstore-owner">https://leetcode.com/problems/grumpy-bookstore-owner</a>	Medium
705	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/sort-array-by-increasing-frequency">https://leetcode.com/problems/sort-array-by-increasing-frequency</a>	Easy
706	Array, Matrix	<a href="https://leetcode.com/problems/richest-customer-wealth">https://leetcode.com/problems/richest-customer-wealth</a>	Easy
707	Dynamic Programming	<a href="https://leetcode.com/problems/non-negative-integers-without-consecutive-ones">https://leetcode.com/problems/non-negative-integers-without-consecutive-ones</a>	Hard
708	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
709	Dynamic Programming	<a href="https://leetcode.com/problems/student-attendance-record-ii">https://leetcode.com/problems/student-attendance-record-ii</a>	Hard

710	Breadth-First Search, Graph	<a href="https://leetcode.com/problems/shortest-path-with-alternating-colors">https://leetcode.com/problems/shortest-path-with-alternating-colors</a>	Medium
711	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
712	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-points-with-cost">https://leetcode.com/problems/maximum-number-of-points-with-cost</a>	Medium
713	String, Dynamic Programming	<a href="https://leetcode.com/problems/unique-substrings-in-wraparound-string">https://leetcode.com/problems/unique-substrings-in-wraparound-string</a>	Medium
714	String, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal">https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal</a>	Medium
715	Hash Table, String	<a href="https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagram">https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagram</a>	Medium
716	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
717	String	<a href="https://leetcode.com/problems/detect-capital">https://leetcode.com/problems/detect-capital</a>	Easy
718	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-equal-count">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-equal-count</a>	Medium
719	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/transpose-matrix">https://leetcode.com/problems/transpose-matrix</a>	Easy
720	Array, Greedy	<a href="https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum">https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum</a>	Easy
721	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
722	Array, Math, Greedy, Sorting	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
723	Math, Binary Search	<a href="https://leetcode.com/problems/reach-a-number">https://leetcode.com/problems/reach-a-number</a>	Medium
724	Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/path-with-maximum-probability">https://leetcode.com/problems/path-with-maximum-probability</a>	Medium
725	Math, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/nim-game">https://leetcode.com/problems/nim-game</a>	Easy
726	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
727	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
728	String, Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways-ii">https://leetcode.com/problems/decode-ways-ii</a>	Hard
729	Array, Math	<a href="https://leetcode.com/problems/add-to-array-form-of-integer">https://leetcode.com/problems/add-to-array-form-of-integer</a>	Easy
730	Dynamic Programming	<a href="https://leetcode.com/problems/champagne-tower">https://leetcode.com/problems/champagne-tower</a>	Medium
731	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product">https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product</a>	Medium
732	String, Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences-ii">https://leetcode.com/problems/distinct-subsequences-ii</a>	Hard
733	Dynamic Programming, Graph, Shortest Path	<a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-to-which-every-city-is-reachable">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-to-which-every-city-is-reachable</a>	Medium
734	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts">https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts</a>	Medium
735	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
736	String	<a href="https://leetcode.com/problems/defanging-an-ip-address">https://leetcode.com/problems/defanging-an-ip-address</a>	Easy
737	Array, Linked List, Stack, Design, Doubly-Linked List, Data Stream	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
738	Array, Design, Iterator	<a href="https://leetcode.com/problems/peeking-iterator">https://leetcode.com/problems/peeking-iterator</a>	Medium
739	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string">https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string</a>	Hard
740	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/number-of-good-leaf-nodes-pairs">https://leetcode.com/problems/number-of-good-leaf-nodes-pairs</a>	Medium
741	Array, String, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
742	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium
743	String	<a href="https://leetcode.com/problems/string-to-integer-atoi">https://leetcode.com/problems/string-to-integer-atoi</a>	Medium
744	Hash Table, Math	<a href="https://leetcode.com/problems/smallest-integer-divisible-by-k">https://leetcode.com/problems/smallest-integer-divisible-by-k</a>	Medium
745	Array, Binary Search, Interactive	<a href="https://leetcode.com/problems/find-in-mountain-array">https://leetcode.com/problems/find-in-mountain-array</a>	Hard
746	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
747	String, Design, Trie	<a href="https://leetcode.com/problems/prefix-and-suffix-search">https://leetcode.com/problems/prefix-and-suffix-search</a>	Hard
748	Array, Stack, Design	<a href="https://leetcode.com/problems/design-a-stack-with-increment-operation">https://leetcode.com/problems/design-a-stack-with-increment-operation</a>	Medium
749	Array, Hash Table, Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iv">https://leetcode.com/problems/jump-game-iv</a>	Hard
750	Array, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
751	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-cut-a-stick">https://leetcode.com/problems/minimum-cost-to-cut-a-stick</a>	Hard
752	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
753	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-element-in-array">https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-element-in-array</a>	Medium
754	Array, Greedy, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
755	Array, Dynamic Programming, Backtracking, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
756	Array, Prefix Sum	<a href="https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum">https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum</a>	Easy
757	Array, Union Find, Minimum Spanning Tree	<a href="https://leetcode.com/problems/min-cost-to-connect-all-points">https://leetcode.com/problems/min-cost-to-connect-all-points</a>	Medium
758	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/magnetic-force-between-two-balls">https://leetcode.com/problems/magnetic-force-between-two-balls</a>	Medium
759	Array, Stack, Simulation	<a href="https://leetcode.com/problems/baseball-game">https://leetcode.com/problems/baseball-game</a>	Easy
760	Math, Binary Search	<a href="https://leetcode.com/problems/nth-magical-number">https://leetcode.com/problems/nth-magical-number</a>	Hard
761	String	<a href="https://leetcode.com/problems/to-lower-case">https://leetcode.com/problems/to-lower-case</a>	Easy
762	Hash Table, String, Counting	<a href="https://leetcode.com/problems/maximum-number-of-balloons">https://leetcode.com/problems/maximum-number-of-balloons</a>	Easy
763	Math, Enumeration	<a href="https://leetcode.com/problems/consecutive-numbers-sum">https://leetcode.com/problems/consecutive-numbers-sum</a>	Hard
764	String, Stack, Depth-First Search	<a href="https://leetcode.com/problems/longest-absolute-file-path">https://leetcode.com/problems/longest-absolute-file-path</a>	Medium
765	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition</a>	Medium
766	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-score-triangulation-of-polygon">https://leetcode.com/problems/minimum-score-triangulation-of-polygon</a>	Medium

767	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
768	Design, Ordered Set	<a href="https://leetcode.com/problems/exam-room">https://leetcode.com/problems/exam-room</a>	Medium
769	Array, Prefix Sum	<a href="https://leetcode.com/problems/corporate-flight-bookings">https://leetcode.com/problems/corporate-flight-bookings</a>	Medium
770	Array, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-ors-of-subarrays">https://leetcode.com/problems/bitwise-ors-of-subarrays</a>	Medium
771	Math, Dynamic Programming, Sliding Window, Probability and Statistics	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
772	Array, Math	<a href="https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero">https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero</a>	Easy
773	Array, Binary Search, Greedy, Sliding Window, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
774	Array, Hash Table, String	<a href="https://leetcode.com/problems/word-subsets">https://leetcode.com/problems/word-subsets</a>	Medium
775	Array, Breadth-First Search, Graph, Heap (Priority Queue), Matrix, Shortest Path	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in</a>	Hard
776	Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/binary-watch">https://leetcode.com/problems/binary-watch</a>	Easy
777	Array, Hash Table	<a href="https://leetcode.com/problems/distribute-candies">https://leetcode.com/problems/distribute-candies</a>	Easy
778	Math	<a href="https://leetcode.com/problems/reaching-points">https://leetcode.com/problems/reaching-points</a>	Hard
779	Math, Tree, Binary Tree	<a href="https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree">https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree</a>	Medium
780	Bit Manipulation, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
781	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-coloring-game">https://leetcode.com/problems/binary-tree-coloring-game</a>	Medium
782	Dynamic Programming	<a href="https://leetcode.com/problems/count-vowels-permutation">https://leetcode.com/problems/count-vowels-permutation</a>	Hard
783	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
784	String, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/longest-happy-string">https://leetcode.com/problems/longest-happy-string</a>	Medium
785	Array, Hash Table	<a href="https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to">https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to</a>	Medium
786	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-words-that-can-be-formed-by-characters">https://leetcode.com/problems/find-words-that-can-be-formed-by-characters</a>	Easy
787	Math, Greedy	<a href="https://leetcode.com/problems/maximum-69-number">https://leetcode.com/problems/maximum-69-number</a>	Easy
788	Array, Hash Table, Two Pointers, Sorting, Counting	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
789	Array, Hash Table, Stack, Monotonic Stack, Prefix Sum	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
790	Array, Hash Table, Binary Search, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
791	Dynamic Programming, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
792	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
793	Hash Table, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
794	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/range-module">https://leetcode.com/problems/range-module</a>	Hard
795	Array, Two Pointers, Binary Search, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
796	Hash Table, String, Stack	<a href="https://leetcode.com/problems/number-of-atoms">https://leetcode.com/problems/number-of-atoms</a>	Hard
797	Hash Table, String	<a href="https://leetcode.com/problems/destination-city">https://leetcode.com/problems/destination-city</a>	Easy
798	Array, Math, String, Sorting	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
799	Math	<a href="https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer">https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer</a>	Easy
800	Array, Simulation	<a href="https://leetcode.com/problems/create-target-array-in-the-given-order">https://leetcode.com/problems/create-target-array-in-the-given-order</a>	Easy
801	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop">https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop</a>	Easy
802	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximize-sum-of-array-after-k-negations">https://leetcode.com/problems/maximize-sum-of-array-after-k-negations</a>	Easy
803	Math, Rejection Sampling, Randomized, Probability and Statistics	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
804	Hash Table, Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
805	Binary Search, Dynamic Programming, Tree, Depth-First Search, Breadth-First Search, Design	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
806	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
807	Math, Brainteaser	<a href="https://leetcode.com/problems/bulb-switcher">https://leetcode.com/problems/bulb-switcher</a>	Medium
808	Hash Table, String	<a href="https://leetcode.com/problems/uncommon-words-from-two-sentences">https://leetcode.com/problems/uncommon-words-from-two-sentences</a>	Easy
809	Array, String, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
810	Bit Manipulation	<a href="https://leetcode.com/problems/binary-number-with-alternating-bits">https://leetcode.com/problems/binary-number-with-alternating-bits</a>	Easy
811	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference">https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference</a>	Medium
812	Array, Matrix	<a href="https://leetcode.com/problems/matrix-diagonal-sum">https://leetcode.com/problems/matrix-diagonal-sum</a>	Easy
813	Array, Sorting	<a href="https://leetcode.com/problems/remove-covered-intervals">https://leetcode.com/problems/remove-covered-intervals</a>	Medium
814	Array, Hash Table, String	<a href="https://leetcode.com/problems/keyboard-row">https://leetcode.com/problems/keyboard-row</a>	Easy
815	Array, Hash Table	<a href="https://leetcode.com/problems/n-repeated-element-in-size-2n-array">https://leetcode.com/problems/n-repeated-element-in-size-2n-array</a>	Easy
816	Math	<a href="https://leetcode.com/problems/angle-between-hands-of-a-clock">https://leetcode.com/problems/angle-between-hands-of-a-clock</a>	Medium



817	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-string-ii">https://leetcode.com/problems/reverse-string-ii</a>	Easy
818	Math, Bit Manipulation	<a href="https://leetcode.com/problems/convert-a-number-to-hexadecimal">https://leetcode.com/problems/convert-a-number-to-hexadecimal</a>	Easy
819	Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/numbers-with-same-consecutive-differences">https://leetcode.com/problems/numbers-with-same-consecutive-differences</a>	Medium
820	Array, String	<a href="https://leetcode.com/problems/shifting-letters">https://leetcode.com/problems/shifting-letters</a>	Medium
821	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/binary-trees-with-factors">https://leetcode.com/problems/binary-trees-with-factors</a>	Medium
822	Array, Hash Table, Math, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-sum">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-</a>	Medium
823	Array, Bit Manipulation, Sorting, Counting	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits</a>	Easy
824	Math, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/count-numbers-with-unique-digits">https://leetcode.com/problems/count-numbers-with-unique-digits</a>	Medium
825	Array, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/xor-queries-of-a-subarray">https://leetcode.com/problems/xor-queries-of-a-subarray</a>	Medium
826	Math, Greedy	<a href="https://leetcode.com/problems/monotone-increasing-digits">https://leetcode.com/problems/monotone-increasing-digits</a>	Medium
827	Dynamic Programming	<a href="https://leetcode.com/problems/race-car">https://leetcode.com/problems/race-car</a>	Hard
828	String, Backtracking	<a href="https://leetcode.com/problems/split-array-into-fibonacci-sequence">https://leetcode.com/problems/split-array-into-fibonacci-sequence</a>	Medium
829	Array, Math, Design, Queue, Data Stream	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
830	Array, Dynamic Programming	<a href="https://leetcode.com/problems/k-concatenation-maximum-sum">https://leetcode.com/problems/k-concatenation-maximum-sum</a>	Medium
831	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix, Counting	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
832	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
833	Array, Math, Greedy, Sorting	<a href="https://leetcode.com/problems/largest-perimeter-triangle">https://leetcode.com/problems/largest-perimeter-triangle</a>	Easy
834	Array, Matrix	<a href="https://leetcode.com/problems/lucky-numbers-in-a-matrix">https://leetcode.com/problems/lucky-numbers-in-a-matrix</a>	Easy
835	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/make-sum-divisible-by-p">https://leetcode.com/problems/make-sum-divisible-by-p</a>	Medium
836	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-duplicate-file-in-system">https://leetcode.com/problems/find-duplicate-file-in-system</a>	Medium
837	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/rank-transform-of-an-array">https://leetcode.com/problems/rank-transform-of-an-array</a>	Easy
838	Array, Math, Divide and Conquer	<a href="https://leetcode.com/problems/beautiful-array">https://leetcode.com/problems/beautiful-array</a>	Medium
839	String	<a href="https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping">https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping</a>	Easy
840	Array, Math, Recursion, Queue, Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
841	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag">https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag</a>	Medium
842	Math, String, Greedy	<a href="https://leetcode.com/problems/minimum-swaps-to-make-strings-equal">https://leetcode.com/problems/minimum-swaps-to-make-strings-equal</a>	Medium
843	String, Breadth-First Search	<a href="https://leetcode.com/problems/k-similar-strings">https://leetcode.com/problems/k-similar-strings</a>	Hard
844	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
845	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums">https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums</a>	Medium
846	Array, Simulation	<a href="https://leetcode.com/problems/build-array-from-permutation">https://leetcode.com/problems/build-array-from-permutation</a>	Easy
847	Array, Binary Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted</a>	Hard
848	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array">https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array</a>	Easy
849	Array, Segment Tree, Line Sweep, Ordered Set	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
850	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/flower-planting-with-no-adjacent">https://leetcode.com/problems/flower-planting-with-no-adjacent</a>	Medium
851	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/diagonal-traverse-ii">https://leetcode.com/problems/diagonal-traverse-ii</a>	Medium
852	Array, Math, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
853	String, Dynamic Programming	<a href="https://leetcode.com/problems/strange-printer">https://leetcode.com/problems/strange-printer</a>	Hard
854	Array, Dynamic Programming, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-array-non-decreasing">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to</a>	Hard
855	Dynamic Programming	<a href="https://leetcode.com/problems/k-inverse-pairs-array">https://leetcode.com/problems/k-inverse-pairs-array</a>	Hard
856	Hash Table, Math, Geometry	<a href="https://leetcode.com/problems/max-points-on-a-line">https://leetcode.com/problems/max-points-on-a-line</a>	Hard
857	Dynamic Programming, Memoization, Sorting	<a href="https://leetcode.com/problems/sort-integers-by-the-power-value">https://leetcode.com/problems/sort-integers-by-the-power-value</a>	Medium
858	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k">https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k</a>	Medium
859	Math, Dynamic Programming	<a href="https://leetcode.com/problems/rotate-function">https://leetcode.com/problems/rotate-function</a>	Medium
860	Array, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
861	Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-genetic-mutation">https://leetcode.com/problems/minimum-genetic-mutation</a>	Medium
862	Array, Union Find, Matrix	<a href="https://leetcode.com/problems/bricks-falling-when-hit">https://leetcode.com/problems/bricks-falling-when-hit</a>	Hard
863	Array, Two Pointers, Binary Search, Greedy, Sorting	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
864	Array, Math, Geometry	<a href="https://leetcode.com/problems/check-if-it-is-a-straight-line">https://leetcode.com/problems/check-if-it-is-a-straight-line</a>	Easy
865	Dynamic Programming, Greedy, Bit Manipulation, Memoization	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
866	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/maximum-erasure-value">https://leetcode.com/problems/maximum-erasure-value</a>	Medium
867	Linked List	<a href="https://leetcode.com/problems/merge-in-between-linked-lists">https://leetcode.com/problems/merge-in-between-linked-lists</a>	Medium
868	Bit Manipulation, Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-to-get-all-keys">https://leetcode.com/problems/shortest-path-to-get-all-keys</a>	Hard
869	String	<a href="https://leetcode.com/problems/license-key-formatting">https://leetcode.com/problems/license-key-formatting</a>	Easy



870	Math, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element/">https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element/</a>	Medium
871	Array, Hash Table, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals/">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals/</a>	Medium
872	Math	<a href="https://leetcode.com/problems/elimination-game/">https://leetcode.com/problems/elimination-game/</a>	Medium
873	Array, Binary Search, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-k/">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-k/</a>	Medium
874	Array, Bit Manipulation, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips/">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips/</a>	Hard
875	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fingers/">https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fingers/</a>	Hard
876	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid/">https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid/</a>	Hard
877	Design, Queue, Data Stream	<a href="https://leetcode.com/problems/number-of-recent-calls/">https://leetcode.com/problems/number-of-recent-calls/</a>	Easy
878	Array, Dynamic Programming	<a href="https://leetcode.com/problems/ways-to-make-a-fair-array/">https://leetcode.com/problems/ways-to-make-a-fair-array/</a>	Medium
879	Math, Geometry	<a href="https://leetcode.com/problems/rectangle-area/">https://leetcode.com/problems/rectangle-area/</a>	Medium
880	Math	<a href="https://leetcode.com/problems/minimum-operations-to-make-array-equal/">https://leetcode.com/problems/minimum-operations-to-make-array-equal/</a>	Medium
881	Math, Bit Manipulation	<a href="https://leetcode.com/problems/xor-operation-in-an-array/">https://leetcode.com/problems/xor-operation-in-an-array/</a>	Easy
882	String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/similar-string-groups/">https://leetcode.com/problems/similar-string-groups/</a>	Hard
883	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/best-team-with-no-conflicts/">https://leetcode.com/problems/best-team-with-no-conflicts/</a>	Medium
884	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/ipo/">https://leetcode.com/problems/ipo/</a>	Hard
885	Array, Hash Table, Matrix, Simulation	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game/">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game/</a>	Easy
886	Array, Dynamic Programming, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/constrained-subsequence-sum/">https://leetcode.com/problems/constrained-subsequence-sum/</a>	Hard
887	Bit Manipulation	<a href="https://leetcode.com/problems/complement-of-base-10-integer/">https://leetcode.com/problems/complement-of-base-10-integer/</a>	Easy
888	Array, Binary Search, Heap (Priority Queue)	<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction/">https://leetcode.com/problems/k-th-smallest-prime-fraction/</a>	Hard
889	Two Pointers, String	<a href="https://leetcode.com/problems/swap-adjacent-in-lr-string/">https://leetcode.com/problems/swap-adjacent-in-lr-string/</a>	Medium
890	Array, Hash Table, String, Sorting, Counting	<a href="https://leetcode.com/problems/rank-teams-by-votes/">https://leetcode.com/problems/rank-teams-by-votes/</a>	Medium
891	String, Sliding Window	<a href="https://leetcode.com/problems/replace-the-substring-for-balanced-string/">https://leetcode.com/problems/replace-the-substring-for-balanced-string/</a>	Medium
892	String, Backtracking	<a href="https://leetcode.com/problems/additive-number/">https://leetcode.com/problems/additive-number/</a>	Medium
893	Tree, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/complete-binary-tree-inserter/">https://leetcode.com/problems/complete-binary-tree-inserter/</a>	Medium
894	Array, Math	<a href="https://leetcode.com/problems/three-equal-parts/">https://leetcode.com/problems/three-equal-parts/</a>	Hard
895	Enumeration	<a href="https://leetcode.com/problems/sequential-digits/">https://leetcode.com/problems/sequential-digits/</a>	Medium
896	Two Pointers, String, Prefix Sum	<a href="https://leetcode.com/problems/jump-game-vii/">https://leetcode.com/problems/jump-game-vii/</a>	Medium
897	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/short-encoding-of-words/">https://leetcode.com/problems/short-encoding-of-words/</a>	Medium
898	String, Greedy	<a href="https://leetcode.com/problems/break-a-palindrome/">https://leetcode.com/problems/break-a-palindrome/</a>	Medium
899	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist/">https://leetcode.com/problems/check-if-n-and-its-double-exist/</a>	Easy
900	String, Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses/">https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses/</a>	Easy
901	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/single-threaded-cpu/">https://leetcode.com/problems/single-threaded-cpu/</a>	Medium
902	String, Sorting	<a href="https://leetcode.com/problems/sorting-the-sentence/">https://leetcode.com/problems/sorting-the-sentence/</a>	Easy
903	Array, String, Sorting	<a href="https://leetcode.com/problems/find-and-replace-in-string/">https://leetcode.com/problems/find-and-replace-in-string/</a>	Medium
904	Array, Hash Table, Greedy, Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays/">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays/</a>	Medium
905	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-iii/">https://leetcode.com/problems/my-calendar-iii/</a>	Hard
906	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/sum-of-mutated-array-closest-to-target/">https://leetcode.com/problems/sum-of-mutated-array-closest-to-target/</a>	Medium
907	String, Greedy	<a href="https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary/">https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary/</a>	Medium
908	Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/stickers-to-spell-word/">https://leetcode.com/problems/stickers-to-spell-word/</a>	Hard
909	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/number-of-music-playlists/">https://leetcode.com/problems/number-of-music-playlists/</a>	Hard
910	Array, Hash Table, String, Bit Manipulation	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings/">https://leetcode.com/problems/count-the-number-of-consistent-strings/</a>	Easy
911	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal/">https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal/</a>	Medium
912	Tree, Depth-First Search, Breadth-First Search, Union Find, Graph, Binary Tree	<a href="https://leetcode.com/problems/validate-binary-tree-nodes/">https://leetcode.com/problems/validate-binary-tree-nodes/</a>	Medium
913	Math, Simulation	<a href="https://leetcode.com/problems/distribute-candies-to-people/">https://leetcode.com/problems/distribute-candies-to-people/</a>	Easy
914	Array	<a href="https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned/">https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned/</a>	Medium
915	Array, Math, Dynamic Programming, Prefix Sum	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum/">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum/</a>	Medium
916	Math, Recursion	<a href="https://leetcode.com/problems/power-of-three/">https://leetcode.com/problems/power-of-three/</a>	Easy
917	String, Sliding Window	<a href="https://leetcode.com/problems/swap-for-longest-repeated-character-substring/">https://leetcode.com/problems/swap-for-longest-repeated-character-substring/</a>	Medium
918	Math, Binary Search, Number Theory	<a href="https://leetcode.com/problems/ugly-number-iii/">https://leetcode.com/problems/ugly-number-iii/</a>	Medium
919	Array, Binary Search	<a href="https://leetcode.com/problems/h-index-ii/">https://leetcode.com/problems/h-index-ii/</a>	Medium
920	Hash Table, String, Bit Manipulation, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k/">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k/</a>	Medium
921	Array	<a href="https://leetcode.com/problems/1-bit-and-2-bit-characters/">https://leetcode.com/problems/1-bit-and-2-bit-characters/</a>	Easy
922	Array	<a href="https://leetcode.com/problems/decompress-run-length-encoded-list/">https://leetcode.com/problems/decompress-run-length-encoded-list/</a>	Easy

923	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule-iv">https://leetcode.com/problems/course-schedule-iv</a>	Medium
924	Array, Stack, Monotonic Stack, Prefix Sum	<a href="https://leetcode.com/problems/maximum-subarray-min-product">https://leetcode.com/problems/maximum-subarray-min-product</a>	Medium
925	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard
926	String, Dynamic Programming, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
927	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-c">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-c</a>	Medium
928	Array, Dynamic Programming	<a href="https://leetcode.com/problems/dice-roll-simulation">https://leetcode.com/problems/dice-roll-simulation</a>	Hard
929	Array, Two Pointers, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays</a>	Medium
930	Math, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/water-and-jug-problem">https://leetcode.com/problems/water-and-jug-problem</a>	Medium
931	String	<a href="https://leetcode.com/problems/goat-latin">https://leetcode.com/problems/goat-latin</a>	Easy
932	Array, Math, Simulation	<a href="https://leetcode.com/problems/cells-with-odd-values-in-a-matrix">https://leetcode.com/problems/cells-with-odd-values-in-a-matrix</a>	Easy
933	Array, String	<a href="https://leetcode.com/problems/count-items-matching-a-rule">https://leetcode.com/problems/count-items-matching-a-rule</a>	Easy
934	Array, Simulation	<a href="https://leetcode.com/problems/sum-of-even-numbers-after-queries">https://leetcode.com/problems/sum-of-even-numbers-after-queries</a>	Medium
935	Array, Math	<a href="https://leetcode.com/problems/beautiful-arrangement-ii">https://leetcode.com/problems/beautiful-arrangement-ii</a>	Medium
936	Hash Table, Linked List	<a href="https://leetcode.com/problems/linked-list-components">https://leetcode.com/problems/linked-list-components</a>	Medium
937	Array, Two Pointers, String	<a href="https://leetcode.com/problems/expressive-words">https://leetcode.com/problems/expressive-words</a>	Medium
938	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-the-highest-altitude">https://leetcode.com/problems/find-the-highest-altitude</a>	Easy
939	String, Stack	<a href="https://leetcode.com/problems/make-the-string-great">https://leetcode.com/problems/make-the-string-great</a>	Easy
940	String	<a href="https://leetcode.com/problems/validate-ip-address">https://leetcode.com/problems/validate-ip-address</a>	Medium
941	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iii">https://leetcode.com/problems/palindrome-partitioning-iii</a>	Hard
942	Array, String	<a href="https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent">https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent</a>	Easy
943	Array, Dynamic Programming, Depth-First Search, Matrix, Simulation	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
944	Array, Stack, Queue, Simulation	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
945	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/construct-target-array-with-multiple-sums">https://leetcode.com/problems/construct-target-array-with-multiple-sums</a>	Hard
946	Math, Geometry	<a href="https://leetcode.com/problems/valid-square">https://leetcode.com/problems/valid-square</a>	Medium
947	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum-ii">https://leetcode.com/problems/minimum-falling-path-sum-ii</a>	Hard
948	Array, Math, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
949	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/queens-that-can-attack-the-king">https://leetcode.com/problems/queens-that-can-attack-the-king</a>	Medium
950	Array, Hash Table, Binary Search, Design	<a href="https://leetcode.com/problems/online-election">https://leetcode.com/problems/online-election</a>	Medium
951	String, Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi">https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi</a>	Medium
952	Math, Simulation	<a href="https://leetcode.com/problems/water-bottles">https://leetcode.com/problems/water-bottles</a>	Easy
953	Array, Hash Table	<a href="https://leetcode.com/problems/check-array-formation-through-concatenation">https://leetcode.com/problems/check-array-formation-through-concatenation</a>	Easy
954	Array, Greedy, Sorting, Counting Sort	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
955	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/bag-of-tokens">https://leetcode.com/problems/bag-of-tokens</a>	Medium
956	Array, Hash Table, Two Pointers, Sorting	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs">https://leetcode.com/problems/max-number-of-k-sum-pairs</a>	Medium
957	Math, Binary Search	<a href="https://leetcode.com/problems/nth-digit">https://leetcode.com/problems/nth-digit</a>	Medium
958	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/poor-pigs">https://leetcode.com/problems/poor-pigs</a>	Hard
959	Array	<a href="https://leetcode.com/problems/concatenation-of-array">https://leetcode.com/problems/concatenation-of-array</a>	Easy
960	Greedy	<a href="https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers">https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers</a>	Medium
961	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays">https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays</a>	Easy
962	Array, Math, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
963	Dynamic Programming, Graph, Topological Sort, Shortest Path	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination</a>	Medium
964	Math, Dynamic Programming, Recursion	<a href="https://leetcode.com/problems/number-of-digit-one">https://leetcode.com/problems/number-of-digit-one</a>	Hard
965	Array, Linked List, Design, Queue	<a href="https://leetcode.com/problems/design-circular-deque">https://leetcode.com/problems/design-circular-deque</a>	Medium
966	Array, Math	<a href="https://leetcode.com/problems/range-addition-ii">https://leetcode.com/problems/range-addition-ii</a>	Easy
967	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-vii">https://leetcode.com/problems/stone-game-vii</a>	Medium
968	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/fruit-into-baskets">https://leetcode.com/problems/fruit-into-baskets</a>	Medium
969	Array, Dynamic Programming	<a href="https://leetcode.com/problems/tallest-billboard">https://leetcode.com/problems/tallest-billboard</a>	Hard
970	Hash Table, String, Greedy, Counting	<a href="https://leetcode.com/problems/construct-k-palindrome-strings">https://leetcode.com/problems/construct-k-palindrome-strings</a>	Medium
971	String, Backtracking	<a href="https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-string">https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-string</a>	Medium
972	Hash Table, String	<a href="https://leetcode.com/problems/alphabet-board-path">https://leetcode.com/problems/alphabet-board-path</a>	Medium
973	Array, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-jumps-to-reach-home">https://leetcode.com/problems/minimum-jumps-to-reach-home</a>	Medium
974	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/determine-if-two-strings-are-close">https://leetcode.com/problems/determine-if-two-strings-are-close</a>	Medium
975	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/sum-of-unique-elements">https://leetcode.com/problems/sum-of-unique-elements</a>	Easy
976	Array	<a href="https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array">https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array</a>	Easy

977	Array, Sorting	<a href="https://leetcode.com/problems/largest-number-at-least-twice-of-others">https://leetcode.com/problems/largest-number-at-least-twice-of-others</a>	Easy
978	Array, Hash Table, Math, Greedy	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
979	Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges">https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges</a>	Hard
980	String	<a href="https://leetcode.com/problems/positions-of-large-groups">https://leetcode.com/problems/positions-of-large-groups</a>	Easy
981	Array, Math, Randomized	<a href="https://leetcode.com/problems/shuffle-an-array">https://leetcode.com/problems/shuffle-an-array</a>	Medium
982	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray">https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray</a>	Medium
983	String, Counting	<a href="https://leetcode.com/problems/minimum-number-of-frogs-croaking">https://leetcode.com/problems/minimum-number-of-frogs-croaking</a>	Medium
984	Array, Math, Binary Search, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
985	Array, Math, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array">https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array</a>	Medium
986	Math, Dynamic Programming, Breadth-First Search, Graph, Memoization, Game Theory	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
987	Array, Math, Backtracking, Bit Manipulation, Combinatorics	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
988	String, Greedy	<a href="https://leetcode.com/problems/minimum-suffix-flips">https://leetcode.com/problems/minimum-suffix-flips</a>	Medium
989	Array, Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-array">https://leetcode.com/problems/decode-xored-array</a>	Easy
990	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
991	Binary Search, Design, Ordered Set	<a href="https://leetcode.com/problems/data-stream-as-disjoint-intervals">https://leetcode.com/problems/data-stream-as-disjoint-intervals</a>	Hard
992	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-location">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-location</a>	Hard
993	Array, Greedy, Sorting, Matrix	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
994	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/jump-game-v">https://leetcode.com/problems/jump-game-v</a>	Hard
995	Array, Line Sweep	<a href="https://leetcode.com/problems/perfect-rectangle">https://leetcode.com/problems/perfect-rectangle</a>	Hard
996	String, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
997	String, Rolling Hash, String Matching, Hash Function	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
998	Array, Binary Search, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain</a>	Hard
999	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/make-array-strictly-increasing">https://leetcode.com/problems/make-array-strictly-increasing</a>	Hard
1000	Hash Table, Math, Binary Search, Sorting, Randomized	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1001	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
1002	Array, Greedy, Union Find, Graph, Topological Sort, Matrix	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
1003	String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/minimum-deletions-to-make-string-balanced">https://leetcode.com/problems/minimum-deletions-to-make-string-balanced</a>	Medium
1004	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
1005	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq">https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq</a>	Easy
1006	Math	<a href="https://leetcode.com/problems/the-kth-factor-of-n">https://leetcode.com/problems/the-kth-factor-of-n</a>	Medium
1007	Math, Dynamic Programming	<a href="https://leetcode.com/problems/rotated-digits">https://leetcode.com/problems/rotated-digits</a>	Medium
1008	String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-st">https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-st</a>	Medium
1009	String	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-i">https://leetcode.com/problems/longest-uncommon-subsequence-i</a>	Easy
1010	Array, Hash Table, Math	<a href="https://leetcode.com/problems/number-of-boomerangs">https://leetcode.com/problems/number-of-boomerangs</a>	Medium
1011	Math, Sorting, Counting, Enumeration	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
1012	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/find-lucky-integer-in-an-array">https://leetcode.com/problems/find-lucky-integer-in-an-array</a>	Easy
1013	Graph	<a href="https://leetcode.com/problems/maximal-network-rank">https://leetcode.com/problems/maximal-network-rank</a>	Medium
1014	Math, Dynamic Programming	<a href="https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors">https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors</a>	Medium
1015	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
1016	String, Stack, Recursion	<a href="https://leetcode.com/problems/parsing-a-boolean-expression">https://leetcode.com/problems/parsing-a-boolean-expression</a>	Hard
1017	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/even-odd-tree">https://leetcode.com/problems/even-odd-tree</a>	Medium
1018	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/number-of-visible-people-in-a-queue">https://leetcode.com/problems/number-of-visible-people-in-a-queue</a>	Hard
1019	Array, String	<a href="https://leetcode.com/problems/remove-comments">https://leetcode.com/problems/remove-comments</a>	Medium
1020	Array, String, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
1021	Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-iv">https://leetcode.com/problems/stone-game-iv</a>	Hard
1022	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
1023	Array, Hash Table	<a href="https://leetcode.com/problems/restore-the-array-from-adjacent-pairs">https://leetcode.com/problems/restore-the-array-from-adjacent-pairs</a>	Medium
1024	Hash Table, String	<a href="https://leetcode.com/problems/check-if-the-sentence-is-pangram">https://leetcode.com/problems/check-if-the-sentence-is-pangram</a>	Easy
1025	Array, Math, Geometry	<a href="https://leetcode.com/problems/erect-the-fence">https://leetcode.com/problems/erect-the-fence</a>	Hard
1026	Array, Depth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
1027	Array, Dynamic Programming	<a href="https://leetcode.com/problems/max-dot-product-of-two-subsequences">https://leetcode.com/problems/max-dot-product-of-two-subsequences</a>	Hard
1028	Math, String, Sorting	<a href="https://leetcode.com/problems/orderly-queue">https://leetcode.com/problems/orderly-queue</a>	Hard
1029	Array, String, Trie	<a href="https://leetcode.com/problems/remove-sub-folders-from-the-filesystem">https://leetcode.com/problems/remove-sub-folders-from-the-filesystem</a>	Medium
1030	Dynamic Programming, Bit Manipulation, Graph, Bitmask	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
1031	String	<a href="https://leetcode.com/problems/goal-parser-interpretation">https://leetcode.com/problems/goal-parser-interpretation</a>	Easy
1032	String, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-str">https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-str</a>	Medium
1033	String, Greedy	<a href="https://leetcode.com/problems/smallest-string-with-a-given-numeric-value">https://leetcode.com/problems/smallest-string-with-a-given-numeric-value</a>	Medium
1034	Hash Table, String, Dynamic Programming	<a href="https://leetcode.com/problems/count-substrings-that-differ-by-one-character">https://leetcode.com/problems/count-substrings-that-differ-by-one-character</a>	Medium
1035	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring">https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring</a>	Medium
1036	Array, Dynamic Programming, Bit Manipulation, Matrix, Bitmask	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
1037	String, Enumeration	<a href="https://leetcode.com/problems/largest-time-for-given-digits">https://leetcode.com/problems/largest-time-for-given-digits</a>	Medium
1038	Design, Simulation, Counting	<a href="https://leetcode.com/problems/design-parking-system">https://leetcode.com/problems/design-parking-system</a>	Easy
1039	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-score-from-performing-multiplication-">https://leetcode.com/problems/maximum-score-from-performing-multiplication-</a>	Medium
1040	Array, Math, Stack, Heap (Priority Queue), Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
1041	Union Find, Graph	<a href="https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full">https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full</a>	Hard
1042	Trie	<a href="https://leetcode.com/problems/k-th-smallest-in-lexicographical-order">https://leetcode.com/problems/k-th-smallest-in-lexicographical-order</a>	Hard
1043	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/find-if-path-exists-in-graph">https://leetcode.com/problems/find-if-path-exists-in-graph</a>	Easy
1044	Tree, Depth-First Search, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
1045	Array, Math, Greedy, Sorting, Game Theory	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
1046	String, Stack, Greedy, Queue	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
1047	Hash Table, Math, String	<a href="https://leetcode.com/problems/reconstruct-original-digits-from-english">https://leetcode.com/problems/reconstruct-original-digits-from-english</a>	Medium
1048	Array	<a href="https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-">https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-</a>	Easy
1049	Array, Greedy, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard

1050	Array, Two Pointers, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
1051	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-alternating-subsequence-sum">https://leetcode.com/problems/maximum-alternating-subsequence-sum</a>	Medium
1052	String, Recursion	<a href="https://leetcode.com/problems/special-binary-string">https://leetcode.com/problems/special-binary-string</a>	Hard
1053	String, Stack	<a href="https://leetcode.com/problems/check-if-word-is-valid-after-substitutions">https://leetcode.com/problems/check-if-word-is-valid-after-substitutions</a>	Medium
1054	Array, Sorting	<a href="https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence">https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence</a>	Easy
1055	Array, Greedy	<a href="https://leetcode.com/problems/super-washing-machines">https://leetcode.com/problems/super-washing-machines</a>	Hard
1056	Math, Simulation	<a href="https://leetcode.com/problems/count-of-matches-in-tournament">https://leetcode.com/problems/count-of-matches-in-tournament</a>	Easy
1057	Math	<a href="https://leetcode.com/problems/perfect-number">https://leetcode.com/problems/perfect-number</a>	Easy
1058	Binary Search, Interactive	<a href="https://leetcode.com/problems/guess-number-higher-or-lower">https://leetcode.com/problems/guess-number-higher-or-lower</a>	Easy
1059	Array, Depth-First Search, Union Find	<a href="https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation">https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation</a>	Medium
1060	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
1061	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
1062	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
1063	Dynamic Programming, Graph, Topological Sort, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
1064	Two Pointers, String, Trie, String Matching	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
1065	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-sideway-jumps">https://leetcode.com/problems/minimum-sideway-jumps</a>	Medium
1066	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
1067	Array, Dynamic Programming, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard
1068	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-k-days">https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-k-days</a>	Hard
1069	Array, Binary Search, Divide and Conquer, Matrix	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
1070	Two Pointers, String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful</a>	Medium
1071	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
1072	Hash Table, String, Backtracking	<a href="https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings">https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings</a>	Medium
1073	Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph</a>	Hard
1074	Array	<a href="https://leetcode.com/problems/distance-between-bus-stops">https://leetcode.com/problems/distance-between-bus-stops</a>	Easy
1075	Array, Dynamic Programming	<a href="https://leetcode.com/problems/paint-house-iii">https://leetcode.com/problems/paint-house-iii</a>	Hard
1076	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/process-tasks-using-servers">https://leetcode.com/problems/process-tasks-using-servers</a>	Medium
1077	Array, String, Binary Search	<a href="https://leetcode.com/problems/maximum-number-of-removable-characters">https://leetcode.com/problems/maximum-number-of-removable-characters</a>	Medium
1078	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows">https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows</a>	Medium
1079	Array, Design, Counting, Iterator	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium
1080	Array	<a href="https://leetcode.com/problems/binary-prefix-divisible-by-5">https://leetcode.com/problems/binary-prefix-divisible-by-5</a>	Easy
1081	Array, String	<a href="https://leetcode.com/problems/slowest-key">https://leetcode.com/problems/slowest-key</a>	Easy
1082	Array, Two Pointers, Binary Search, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
1083	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
1084	Math, String, Simulation	<a href="https://leetcode.com/problems/complex-number-multiplication">https://leetcode.com/problems/complex-number-multiplication</a>	Medium
1085	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix">https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix</a>	Medium
1086	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
1087	Hash Table, String, Counting	<a href="https://leetcode.com/problems/increasing-decreasing-string">https://leetcode.com/problems/increasing-decreasing-string</a>	Easy
1088	Hash Table, String, Bit Manipulation	<a href="https://leetcode.com/problems/find-longest-awesome-substring">https://leetcode.com/problems/find-longest-awesome-substring</a>	Hard
1089	Array, Hash Table, String, Binary Search, Sorting	<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>	Medium
1090	Array, Bit Manipulation, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matrix-to-zero-matrix">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matrix-to-zero-matrix</a>	Hard
1091	Array, Sorting	<a href="https://leetcode.com/problems/arithmetic-subarrays">https://leetcode.com/problems/arithmetic-subarrays</a>	Medium
1092	Array, Dynamic Programming	<a href="https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-target">https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-target</a>	Hard
1093	Math, String	<a href="https://leetcode.com/problems/number-of-substrings-with-only-1s">https://leetcode.com/problems/number-of-substrings-with-only-1s</a>	Medium
1094	String	<a href="https://leetcode.com/problems/length-of-last-word">https://leetcode.com/problems/length-of-last-word</a>	Easy
1095	String, String Matching	<a href="https://leetcode.com/problems/string-matching-in-an-array">https://leetcode.com/problems/string-matching-in-an-array</a>	Easy
1096	Array, Sliding Window	<a href="https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-greater-than-or-equal-to-target">https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-greater-than-or-equal-to-target</a>	Medium
1097	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options">https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options</a>	Hard
1098	Array, Two Pointers, Matrix	<a href="https://leetcode.com/problems/rotating-the-box">https://leetcode.com/problems/rotating-the-box</a>	Medium
1099	String, Greedy, Sorting	<a href="https://leetcode.com/problems/check-if-a-string-can-break-another-string">https://leetcode.com/problems/check-if-a-string-can-break-another-string</a>	Medium
1100	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/largest-1-bordered-square">https://leetcode.com/problems/largest-1-bordered-square</a>	Medium
1101	String	<a href="https://leetcode.com/problems/maximum-score-after-splitting-a-string">https://leetcode.com/problems/maximum-score-after-splitting-a-string</a>	Easy
1102	Array, Hash Table	<a href="https://leetcode.com/problems/count-good-meals">https://leetcode.com/problems/count-good-meals</a>	Medium
1103	Math, String	<a href="https://leetcode.com/problems/find-the-closest-palindrome">https://leetcode.com/problems/find-the-closest-palindrome</a>	Hard
1104	Math	<a href="https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three">https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three</a>	Medium



1105	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/split-two-strings-to-make-palindrome">https://leetcode.com/problems/split-two-strings-to-make-palindrome</a>	Medium
1106	Bit Manipulation, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/pyramid-transition-matrix">https://leetcode.com/problems/pyramid-transition-matrix</a>	Medium
1107	String, String Matching	<a href="https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-words">https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-words</a>	Easy
1108	Array, Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing</a>	Easy
1109	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix-iii">https://leetcode.com/problems/spiral-matrix-iii</a>	Medium
1110	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/number-of-equivalent-domino-pairs">https://leetcode.com/problems/number-of-equivalent-domino-pairs</a>	Easy
1111	Array, Math, Geometry, Sorting, Matrix	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
1112	Hash Table, String	<a href="https://leetcode.com/problems/path-crossing">https://leetcode.com/problems/path-crossing</a>	Easy
1113	Array, Greedy, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
1114	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/map-of-highest-peak">https://leetcode.com/problems/map-of-highest-peak</a>	Medium
1115	String, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/strong-password-checker">https://leetcode.com/problems/strong-password-checker</a>	Hard
1116	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/shift-2d-grid">https://leetcode.com/problems/shift-2d-grid</a>	Easy
1117	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
1118	String, Greedy	<a href="https://leetcode.com/problems/string-without-aaa-or-bbb">https://leetcode.com/problems/string-without-aaa-or-bbb</a>	Medium
1119	String, Sorting	<a href="https://leetcode.com/problems/rearrange-words-in-a-sentence">https://leetcode.com/problems/rearrange-words-in-a-sentence</a>	Medium
1120	String, Counting	<a href="https://leetcode.com/problems/determine-if-string-halves-are-alike">https://leetcode.com/problems/determine-if-string-halves-are-alike</a>	Easy
1121	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-eaten-apples">https://leetcode.com/problems/maximum-number-of-eaten-apples</a>	Medium
1122	Array, Math, Sorting	<a href="https://leetcode.com/problems/sum-of-subsequence-widths">https://leetcode.com/problems/sum-of-subsequence-widths</a>	Hard
1123	Dynamic Programming	<a href="https://leetcode.com/problems/valid-permutations-for-di-sequence">https://leetcode.com/problems/valid-permutations-for-di-sequence</a>	Hard
1124	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-average-pass-ratio">https://leetcode.com/problems/maximum-average-pass-ratio</a>	Medium
1125	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
1126	String, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings">https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings</a>	Hard
1127	Array, Enumeration	<a href="https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times">https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times</a>	Easy
1128	Array, String, Greedy	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-ii">https://leetcode.com/problems/delete-columns-to-make-sorted-ii</a>	Medium
1129	Array, Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-permutation">https://leetcode.com/problems/decode-xored-permutation</a>	Medium
1130	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/set-intersection-size-at-least-two">https://leetcode.com/problems/set-intersection-size-at-least-two</a>	Hard
1131	Array, Divide and Conquer, Tree, Matrix	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
1132	Array, Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-an-array-game">https://leetcode.com/problems/find-the-winner-of-an-array-game</a>	Medium
1133	Array, Hash Table, Greedy, Counting	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations</a>	Medium
1134	Binary Search, Greedy	<a href="https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array">https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array</a>	Medium
1135	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/snakes-and-ladders">https://leetcode.com/problems/snakes-and-ladders</a>	Medium
1136	Array, Binary Search, Design, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
1137	String, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-representation">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-representation</a>	Medium
1138	Math	<a href="https://leetcode.com/problems/base-7">https://leetcode.com/problems/base-7</a>	Easy
1139	Array, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/falling-squares">https://leetcode.com/problems/falling-squares</a>	Hard
1140	Two Pointers, String	<a href="https://leetcode.com/problems/last-substring-in-lexicographical-order">https://leetcode.com/problems/last-substring-in-lexicographical-order</a>	Hard
1141	Array, Math	<a href="https://leetcode.com/problems/maximum-of-absolute-value-expression">https://leetcode.com/problems/maximum-of-absolute-value-expression</a>	Medium
1142	Array, Union Find, Graph, Sorting	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
1143	Math, Bit Manipulation	<a href="https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation">https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation</a>	Easy
1144	Array, Hash Table, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
1145	Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares">https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares</a>	Hard
1146	Array, Counting	<a href="https://leetcode.com/problems/maximum-population-year">https://leetcode.com/problems/maximum-population-year</a>	Easy
1147	Math, Divide and Conquer	<a href="https://leetcode.com/problems/super-pow">https://leetcode.com/problems/super-pow</a>	Medium
1148	Array, Binary Search, Simulation	<a href="https://leetcode.com/problems/find-latest-group-of-size-m">https://leetcode.com/problems/find-latest-group-of-size-m</a>	Medium
1149	Hash Table, String, Bit Manipulation, Sliding Window	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
1150	String	<a href="https://leetcode.com/problems/remove-all-occurrences-of-a-substring">https://leetcode.com/problems/remove-all-occurrences-of-a-substring</a>	Medium
1151	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task</a>	Medium
1152	Array, Stack, Simulation	<a href="https://leetcode.com/problems/build-an-array-with-stack-operations">https://leetcode.com/problems/build-an-array-with-stack-operations</a>	Easy
1153	Array, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-form">https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-form</a>	Medium
1154	Array, Math, Greedy, Sorting, Heap (Priority Queue), Game Theory	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
1155	Array, Two Pointers, Binary Search, Greedy	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
1156	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/available-captures-for-rook">https://leetcode.com/problems/available-captures-for-rook</a>	Easy
1157	String, Dynamic Programming	<a href="https://leetcode.com/problems/string-compression-ii">https://leetcode.com/problems/string-compression-ii</a>	Hard
1158	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks">https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks</a>	Hard
1159	Array, Matrix	<a href="https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating">https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating</a>	Easy
1160	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-height-by-stacking-cuboids">https://leetcode.com/problems/maximum-height-by-stacking-cuboids</a>	Hard

1161	Array, Hash Table, String	<a href="https://leetcode.com/problems/groups-of-special-equivalent-strings">https://leetcode.com/problems/groups-of-special-equivalent-strings</a>	Medium
1162	Array, Dynamic Programming, Memoization, Matrix	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
1163	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iv">https://leetcode.com/problems/palindrome-partitioning-iv</a>	Hard
1164	Array, Sorting	<a href="https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum">https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum</a>	Easy
1165	Math, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-score-from-removing-stones">https://leetcode.com/problems/maximum-score-from-removing-stones</a>	Medium
1166	Array, Binary Search, Sorting, Ordered Set	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
1167	Array, Math, Geometry	<a href="https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle">https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle</a>	Medium
1168	String, Greedy, Queue	<a href="https://leetcode.com/problems/dota2-senate">https://leetcode.com/problems/dota2-senate</a>	Medium
1169	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-iii">https://leetcode.com/problems/delete-columns-to-make-sorted-iii</a>	Hard
1170	Union Find, Graph, Sorting, Minimum Spanning Tree, Strongly Connected Component	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum</a>	Hard
1171	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
1172	String	<a href="https://leetcode.com/problems/number-of-segments-in-a-string">https://leetcode.com/problems/number-of-segments-in-a-string</a>	Easy
1173	String	<a href="https://leetcode.com/problems/valid-number">https://leetcode.com/problems/valid-number</a>	Hard
1174	Hash Table, String, Sliding Window, Counting	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
1175	Array, Dynamic Programming	<a href="https://leetcode.com/problems/profitable-schemes">https://leetcode.com/problems/profitable-schemes</a>	Hard
1176	Array, String, Stack	<a href="https://leetcode.com/problems/crawler-log-folder">https://leetcode.com/problems/crawler-log-folder</a>	Easy
1177	Math, Bit Manipulation	<a href="https://leetcode.com/problems/binary-gap">https://leetcode.com/problems/binary-gap</a>	Easy
1178	Two Pointers, String, Dynamic Programming, Greedy, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
1179	Array	<a href="https://leetcode.com/problems/check-if-array-is-sorted-and-rotated">https://leetcode.com/problems/check-if-array-is-sorted-and-rotated</a>	Easy
1180	Array, Hash Table, Greedy, Bit Manipulation	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
1181	String, Recursion	<a href="https://leetcode.com/problems/find-kth-bit-in-nth-binary-string">https://leetcode.com/problems/find-kth-bit-in-nth-binary-string</a>	Medium
1182	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/minimum-moves-to-make-array-complementary">https://leetcode.com/problems/minimum-moves-to-make-array-complementary</a>	Medium
1183	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Hard
1184	Two Pointers, String	<a href="https://leetcode.com/problems/merge-strings-alternately">https://leetcode.com/problems/merge-strings-alternately</a>	Easy
1185	Math, String	<a href="https://leetcode.com/problems/number-of-ways-to-split-a-string">https://leetcode.com/problems/number-of-ways-to-split-a-string</a>	Medium
1186	Array, Math	<a href="https://leetcode.com/problems/smallest-range-i">https://leetcode.com/problems/smallest-range-i</a>	Easy
1187	Math	<a href="https://leetcode.com/problems/calculate-money-in-leetcode-bank">https://leetcode.com/problems/calculate-money-in-leetcode-bank</a>	Easy
1188	Array, Math, Geometry, Matrix	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
1189	Dynamic Programming	<a href="https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-ex">https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-ex</a>	Hard
1190	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
1191	Array, String, Simulation	<a href="https://leetcode.com/problems/print-words-vertically">https://leetcode.com/problems/print-words-vertically</a>	Medium
1192	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c">https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c</a>	Medium
1193	Array, Matrix	<a href="https://leetcode.com/problems/special-positions-in-a-binary-matrix">https://leetcode.com/problems/special-positions-in-a-binary-matrix</a>	Easy
1194	Array, Two Pointers, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
1195	Hash Table, String, Stack, Recursion	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
1196	Hash Table, Dynamic Programming, Graph, Topological Sort, Memoization, Counting	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
1197	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen">https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen</a>	Medium
1198	Array, String	<a href="https://leetcode.com/problems/truncate-sentence">https://leetcode.com/problems/truncate-sentence</a>	Easy
1199	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-speed-to-arrive-on-time">https://leetcode.com/problems/minimum-speed-to-arrive-on-time</a>	Medium
1200	Hash Table, String, Prefix Sum	<a href="https://leetcode.com/problems/unique-length-3-palindromic-subsequences">https://leetcode.com/problems/unique-length-3-palindromic-subsequences</a>	Medium
1201	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing</a>	Hard
1202	Math, Binary Search, Reservoir Sampling, Prefix Sum, Ordered Set, Randomized	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
1203	Math, Dynamic Programming	<a href="https://leetcode.com/problems/numbers-with-repeated-digits">https://leetcode.com/problems/numbers-with-repeated-digits</a>	Hard
1204	Array, Greedy	<a href="https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target">https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target</a>	Medium
1205	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid">https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</a>	Medium
1206	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
1207	Dynamic Programming, Graph	<a href="https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time">https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time</a>	Hard
1208	Array, String, Backtracking	<a href="https://leetcode.com/problems/find-unique-binary-string">https://leetcode.com/problems/find-unique-binary-string</a>	Medium
1209	Math	<a href="https://leetcode.com/problems/construct-the-rectangle">https://leetcode.com/problems/construct-the-rectangle</a>	Easy
1210	Array, Greedy, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones</a>	Hard
1211	Array, Enumeration	<a href="https://leetcode.com/problems/count-good-triplets">https://leetcode.com/problems/count-good-triplets</a>	Easy
1212	Array, String	<a href="https://leetcode.com/problems/valid-tic-tac-toe-state">https://leetcode.com/problems/valid-tic-tac-toe-state</a>	Medium

1213	Array, Math, Geometry, Matrix	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
1214	Array, Hash Table	<a href="https://leetcode.com/problems/grid-illumination">https://leetcode.com/problems/grid-illumination</a>	Hard
1215	Array, Hash Table, Binary Search, Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
1216	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/the-k-strongest-values-in-an-array">https://leetcode.com/problems/the-k-strongest-values-in-an-array</a>	Medium
1217	Graph	<a href="https://leetcode.com/problems/find-center-of-star-graph">https://leetcode.com/problems/find-center-of-star-graph</a>	Easy
1218	Array, Linked List, Design, Queue, Data Stream	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
1219	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
1220	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/grid-game">https://leetcode.com/problems/grid-game</a>	Medium
1221	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths">https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths</a>	Medium
1222	Array, Math	<a href="https://leetcode.com/problems/sign-of-the-product-of-an-array">https://leetcode.com/problems/sign-of-the-product-of-an-array</a>	Easy
1223	Array, Math, Divide and Conquer, Dynamic Programming, Tree, Union Find, Binary Search Tree, Memoization, Combinatorics, Binary Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
1224	Array	<a href="https://leetcode.com/problems/defuse-the-bomb">https://leetcode.com/problems/defuse-the-bomb</a>	Easy
1225	Array, Hash Table	<a href="https://leetcode.com/problems/tuple-with-same-product">https://leetcode.com/problems/tuple-with-same-product</a>	Medium
1226	String	<a href="https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-string">https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-string</a>	Easy
1227	String	<a href="https://leetcode.com/problems/reformat-the-string">https://leetcode.com/problems/reformat-the-string</a>	Easy
1228	Array, Matrix	<a href="https://leetcode.com/problems/image-smoother">https://leetcode.com/problems/image-smoother</a>	Easy
1229	Math, Geometry	<a href="https://leetcode.com/problems/mirror-reflection">https://leetcode.com/problems/mirror-reflection</a>	Medium
1230	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/largest-multiple-of-three">https://leetcode.com/problems/largest-multiple-of-three</a>	Hard
1231	String	<a href="https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-characters">https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-characters</a>	Easy
1232	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium
1233	Array, String	<a href="https://leetcode.com/problems/number-of-lines-to-write-string">https://leetcode.com/problems/number-of-lines-to-write-string</a>	Easy
1234	Linked List, Design	<a href="https://leetcode.com/problems/design-skiplist">https://leetcode.com/problems/design-skiplist</a>	Hard
1235	Tree, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
1236	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-xor-with-an-element-from-array">https://leetcode.com/problems/maximum-xor-with-an-element-from-array</a>	Hard
1237	Array	<a href="https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away">https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away</a>	Easy
1238	Array, Hash Table, Two Pointers, String, Sorting	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
1239	Array, Hash Table, Math, Counting	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
1240	String, Stack, Depth-First Search	<a href="https://leetcode.com/problems/mini-parser">https://leetcode.com/problems/mini-parser</a>	Medium
1241	Math, String, Simulation	<a href="https://leetcode.com/problems/solve-the-equation">https://leetcode.com/problems/solve-the-equation</a>	Medium
1242	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node</a>	Medium
1243	Array, Bit Manipulation	<a href="https://leetcode.com/problems/utf-8-validation">https://leetcode.com/problems/utf-8-validation</a>	Medium
1244	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label">https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label</a>	Medium
1245	Array, Backtracking	<a href="https://leetcode.com/problems/construct-the-lexicographically-largest-valid-sequence">https://leetcode.com/problems/construct-the-lexicographically-largest-valid-sequence</a>	Medium
1246	Array	<a href="https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-increasing">https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-increasing</a>	Easy
1247	Math, Geometry, Rejection Sampling, Randomized	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium
1248	String, Backtracking, Stack, Breadth-First Search	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
1249	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-string">https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-string</a>	Medium
1250	String, Stack, Greedy	<a href="https://leetcode.com/problems/maximum-score-from-removing-substrings">https://leetcode.com/problems/maximum-score-from-removing-substrings</a>	Medium
1251	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
1252	Array, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/closest-dessert-cost">https://leetcode.com/problems/closest-dessert-cost</a>	Medium
1253	String, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-of-all-vowels-in-order">https://leetcode.com/problems/longest-substring-of-all-vowels-in-order</a>	Medium
1254	Array, Hash Table	<a href="https://leetcode.com/problems/maximum-equal-frequency">https://leetcode.com/problems/maximum-equal-frequency</a>	Hard
1255	Math, String	<a href="https://leetcode.com/problems/count-number-of-homogenous-substrings">https://leetcode.com/problems/count-number-of-homogenous-substrings</a>	Medium
1256	Math, String	<a href="https://leetcode.com/problems/determine-color-of-a-chessboard-square">https://leetcode.com/problems/determine-color-of-a-chessboard-square</a>	Easy
1257	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
1258	Array, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair">https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair</a>	Medium
1259	Array, Hash Table, String	<a href="https://leetcode.com/problems/vowel-spellchecker">https://leetcode.com/problems/vowel-spellchecker</a>	Medium
1260	Hash Table, String	<a href="https://leetcode.com/problems/largest-substring-between-two-equal-characters">https://leetcode.com/problems/largest-substring-between-two-equal-characters</a>	Easy
1261	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-operations">https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-operations</a>	Medium
1262	Linked List, Two Pointers	<a href="https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list">https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list</a>	Medium
1263	Math, Dynamic Programming, Brainteaser, Probability and Statistics	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
1264	Array, Depth-First Search, Breadth-First Search, Matrix, Strongly Connected Component	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard

1265	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/intervals-between-identical-elements">https://leetcode.com/problems/intervals-between-identical-elements</a>	Medium
1266	Array, Hash Table	<a href="https://leetcode.com/problems/minimum-absolute-difference-queries">https://leetcode.com/problems/minimum-absolute-difference-queries</a>	Medium
1267	String, String Matching	<a href="https://leetcode.com/problems/maximum-repeating-substring">https://leetcode.com/problems/maximum-repeating-substring</a>	Easy
1268	Tree, Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree-ii">https://leetcode.com/problems/maximum-binary-tree-ii</a>	Medium
1269	Array	<a href="https://leetcode.com/problems/maximum-ascending-subarray-sum">https://leetcode.com/problems/maximum-ascending-subarray-sum</a>	Easy
1270	String, Dynamic Programming, Breadth-First Search, Memoization	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
1271	String, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromes">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromes</a>	Medium
1272	Array, Prefix Sum	<a href="https://leetcode.com/problems/smallest-rotation-with-highest-score">https://leetcode.com/problems/smallest-rotation-with-highest-score</a>	Hard
1273	Array, String	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted">https://leetcode.com/problems/delete-columns-to-make-sorted</a>	Easy
1274	String, Dynamic Programming	<a href="https://leetcode.com/problems/restore-the-array">https://leetcode.com/problems/restore-the-array</a>	Hard
1275	Array, Math, Dynamic Programming, Backtracking, Bit Manipulation, Number Theory, Bitmask	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
1276	Array, Design, Matrix	<a href="https://leetcode.com/problems/subrectangle-queries">https://leetcode.com/problems/subrectangle-queries</a>	Medium
1277	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks">https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks</a>	Hard
1278	Array	<a href="https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-k">https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-k</a>	Easy
1279	Hash Table, Math, Counting	<a href="https://leetcode.com/problems/maximum-number-of-balls-in-a-box">https://leetcode.com/problems/maximum-number-of-balls-in-a-box</a>	Easy
1280	Array, Binary Search, Binary Indexed Tree	<a href="https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position">https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position</a>	Hard
1281	Math, Two Pointers, Binary Search, Interactive	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation</a>	Medium
1282	Array, Math, Geometry, Sliding Window, Sorting	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
1283	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
1284	String, Greedy, Sorting	<a href="https://leetcode.com/problems/check-if-string-is-transformable-with-substring-swaps">https://leetcode.com/problems/check-if-string-is-transformable-with-substring-swaps</a>	Hard
1285	Math, Bit Manipulation, Simulation	<a href="https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers">https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers</a>	Medium
1286	Math	<a href="https://leetcode.com/problems/convert-to-base-2">https://leetcode.com/problems/convert-to-base-2</a>	Medium
1287	Array, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/count-all-possible-routes">https://leetcode.com/problems/count-all-possible-routes</a>	Hard
1288	Array	<a href="https://leetcode.com/problems/three-consecutive-odds">https://leetcode.com/problems/three-consecutive-odds</a>	Easy
1289	Array, Hash Table	<a href="https://leetcode.com/problems/finding-the-users-active-minutes">https://leetcode.com/problems/finding-the-users-active-minutes</a>	Medium
1290	Array, Binary Search, Line Sweep, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
1291	String	<a href="https://leetcode.com/problems/replace-all-digits-with-characters">https://leetcode.com/problems/replace-all-digits-with-characters</a>	Easy
1292	Array, Dynamic Programming	<a href="https://leetcode.com/problems/count-number-of-special-subsequences">https://leetcode.com/problems/count-number-of-special-subsequences</a>	Hard
1293	Array, Math, Greedy	<a href="https://leetcode.com/problems/reverse-subarray-to-maximize-array-value">https://leetcode.com/problems/reverse-subarray-to-maximize-array-value</a>	Hard
1294	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order">https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order</a>	Easy
1295	String, Dynamic Programming	<a href="https://leetcode.com/problems/maximize-palindrome-length-from-subsequences">https://leetcode.com/problems/maximize-palindrome-length-from-subsequences</a>	Hard
1296	Array, Sorting, Counting Sort	<a href="https://leetcode.com/problems/height-checker">https://leetcode.com/problems/height-checker</a>	Easy
1297	Depth-First Search, Breadth-First Search, Union Find, Graph, Sorting	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
1298	Array, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/maximum-xor-for-each-query">https://leetcode.com/problems/maximum-xor-for-each-query</a>	Medium
1299	Array, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work">https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work</a>	Medium
1300	Array, Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
1301	Array, Math, Geometry	<a href="https://leetcode.com/problems/largest-triangle-area">https://leetcode.com/problems/largest-triangle-area</a>	Easy
1302	Array, Sorting	<a href="https://leetcode.com/problems/maximum-product-difference-between-two-pairs">https://leetcode.com/problems/maximum-product-difference-between-two-pairs</a>	Easy
1303	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/nearest-exit-from-entrance-in-maze">https://leetcode.com/problems/nearest-exit-from-entrance-in-maze</a>	Medium
1304	Hash Table, Stack, Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
1305	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal">https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal</a>	Easy
1306	Array, Brainteaser, Simulation	<a href="https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank">https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank</a>	Medium
1307	String	<a href="https://leetcode.com/problems/occurrences-after-bigram">https://leetcode.com/problems/occurrences-after-bigram</a>	Easy
1308	String, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-unique-good-subsequences">https://leetcode.com/problems/number-of-unique-good-subsequences</a>	Hard
1309	Array, Binary Indexed Tree, Simulation	<a href="https://leetcode.com/problems/queries-on-a-permutation-with-key">https://leetcode.com/problems/queries-on-a-permutation-with-key</a>	Medium
1310	Math	<a href="https://leetcode.com/problems/prime-palindrome">https://leetcode.com/problems/prime-palindrome</a>	Medium
1311	Array, Hash Table, String	<a href="https://leetcode.com/problems/making-file-names-unique">https://leetcode.com/problems/making-file-names-unique</a>	Medium
1312	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/largest-merge-of-two-strings">https://leetcode.com/problems/largest-merge-of-two-strings</a>	Medium
1313	String, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
1314	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/relative-ranks">https://leetcode.com/problems/relative-ranks</a>	Easy
1315	String	<a href="https://leetcode.com/problems/thousand-separator">https://leetcode.com/problems/thousand-separator</a>	Easy
1316	Math, Enumeration	<a href="https://leetcode.com/problems/super-palindromes">https://leetcode.com/problems/super-palindromes</a>	Hard
1317	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix">https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix</a>	Medium
1318	Array, Dynamic Programming, Bit Manipulation, Matrix, Bitmask	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
1319	Array, Dynamic Programming, Simulation	<a href="https://leetcode.com/problems/get-maximum-in-generated-array">https://leetcode.com/problems/get-maximum-in-generated-array</a>	Easy



1320	Math, String, Greedy	<a href="https://leetcode.com/problems/largest-odd-number-in-string">https://leetcode.com/problems/largest-odd-number-in-string</a>	Easy
1321	Array, Simulation	<a href="https://leetcode.com/problems/average-waiting-time">https://leetcode.com/problems/average-waiting-time</a>	Medium
1322	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-array-c">https://leetcode.com/problems/minimum-number-of-operations-to-make-array-c</a>	Hard
1323	Array, Two Pointers, Binary Search, Dynamic Programming, Bit Manipulation, Ordered Set, Bitmask	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c</a>	Hard
1324	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-ranges">https://leetcode.com/problems/sum-of-subarray-ranges</a>	Medium
1325	Array, Binary Search, Dynamic Programming, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
1326	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/closest-room">https://leetcode.com/problems/closest-room</a>	Hard
1327	Array, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-operations-to-convert-number">https://leetcode.com/problems/minimum-operations-to-convert-number</a>	Medium
1328	Array, Math, Union Find	<a href="https://leetcode.com/problems/graph-connectivity-with-threshold">https://leetcode.com/problems/graph-connectivity-with-threshold</a>	Hard
1329	Array, Dynamic Programming	<a href="https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms">https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms</a>	Medium
1330	Array	<a href="https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-s">https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-s</a>	Easy
1331	Math, Binary Search, Prefix Sum, Randomized	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
1332	String	<a href="https://leetcode.com/problems/check-if-word-equals-summation-of-two-words">https://leetcode.com/problems/check-if-word-equals-summation-of-two-words</a>	Easy
1333	Math, String, Simulation	<a href="https://leetcode.com/problems/fraction-addition-and-subtraction">https://leetcode.com/problems/fraction-addition-and-subtraction</a>	Medium
1334	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/number-of-paths-with-max-score">https://leetcode.com/problems/number-of-paths-with-max-score</a>	Hard
1335	Array, Math, String, Backtracking	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle">https://leetcode.com/problems/verbal-arithmetic-puzzle</a>	Hard
1336	String, Greedy, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjace">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjace</a>	Hard
1337	Math, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segme">https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segme</a>	Medium
1338	Array, Graph, Topological Sort, Matrix	<a href="https://leetcode.com/problems/strange-printer-ii">https://leetcode.com/problems/strange-printer-ii</a>	Hard
1339	Array, String, Divide and Conquer, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
1340	Array, Hash Table, String	<a href="https://leetcode.com/problems/shortest-completing-word">https://leetcode.com/problems/shortest-completing-word</a>	Easy
1341	Math	<a href="https://leetcode.com/problems/count-odd-numbers-in-an-interval-range">https://leetcode.com/problems/count-odd-numbers-in-an-interval-range</a>	Easy
1342	Array, Hash Table, Two Pointers	<a href="https://leetcode.com/problems/circular-array-loop">https://leetcode.com/problems/circular-array-loop</a>	Medium
1343	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-ice-cream-bars">https://leetcode.com/problems/maximum-ice-cream-bars</a>	Medium
1344	Array, Sorting	<a href="https://leetcode.com/problems/reduction-operations-to-make-the-array-elements">https://leetcode.com/problems/reduction-operations-to-make-the-array-elements</a>	Medium
1345	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-the-repetitions">https://leetcode.com/problems/count-the-repetitions</a>	Hard
1346	Array, Math, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/transform-to-chessboard">https://leetcode.com/problems/transform-to-chessboard</a>	Hard
1347	Array, Math, Two Pointers, Sorting	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
1348	String, Greedy	<a href="https://leetcode.com/problems/maximum-binary-string-after-change">https://leetcode.com/problems/maximum-binary-string-after-change</a>	Medium
1349	Array, String, Simulation	<a href="https://leetcode.com/problems/final-value-of-variable-after-performing-operation">https://leetcode.com/problems/final-value-of-variable-after-performing-operation</a>	Easy
1350	Array, Math, Geometry	<a href="https://leetcode.com/problems/minimum-area-rectangle-ii">https://leetcode.com/problems/minimum-area-rectangle-ii</a>	Medium
1351	String	<a href="https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-">https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-</a>	Easy
1352	Hash Table, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium
1353	Math, Binary Search	<a href="https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function">https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function</a>	Hard
1354	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/eliminate-maximum-number-of-monsters">https://leetcode.com/problems/eliminate-maximum-number-of-monsters</a>	Medium
1355	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-target-indices-after-sorting-array">https://leetcode.com/problems/find-target-indices-after-sorting-array</a>	Easy
1356	Math, Greedy, Game Theory	<a href="https://leetcode.com/problems/sum-game">https://leetcode.com/problems/sum-game</a>	Medium
1357	Hash Table, String	<a href="https://leetcode.com/problems/number-of-different-integers-in-a-string">https://leetcode.com/problems/number-of-different-integers-in-a-string</a>	Easy
1358	Array, Hash Table, Binary Search, Design, Segment Tree	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
1359	Hash Table, String, Counting	<a href="https://leetcode.com/problems/sum-of-beauty-of-all-substrings">https://leetcode.com/problems/sum-of-beauty-of-all-substrings</a>	Medium
1360	Array, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
1361	String, Backtracking	<a href="https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-v">https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-v</a>	Medium
1362	Array, Hash Table, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
1363	Hash Table, String	<a href="https://leetcode.com/problems/can-convert-string-in-k-moves">https://leetcode.com/problems/can-convert-string-in-k-moves</a>	Medium
1364	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
1365	Array, Math, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-floored-pairs">https://leetcode.com/problems/sum-of-floored-pairs</a>	Hard
1366	Dynamic Programming	<a href="https://leetcode.com/problems/painting-a-grid-with-three-different-colors">https://leetcode.com/problems/painting-a-grid-with-three-different-colors</a>	Hard
1367	Array, Hash Table, String, Graph, Topological Sort	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
1368	Breadth-First Search, Graph, Shortest Path	<a href="https://leetcode.com/problems/second-minimum-time-to-reach-destination">https://leetcode.com/problems/second-minimum-time-to-reach-destination</a>	Hard
1369	Array, Binary Search	<a href="https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-g">https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-g</a>	Medium
1370	Array, Greedy, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-reque">https://leetcode.com/problems/find-servers-that-handled-most-number-of-reque</a>	Hard
1371	Dynamic Programming, Bit Manipulation, Memoization	<a href="https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-ze">https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-ze</a>	Hard
1372	Dynamic Programming, Bit Manipulation, Tree, Enumeration, Bitmask	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard



1373	Array, Simulation	<a href="https://leetcode.com/problems/teemo-attacking">https://leetcode.com/problems/teemo-attacking</a>	Easy
1374	Array, Math, Bit Manipulation	<a href="https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and">https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and</a>	Hard
1375		<a href="https://leetcode.com/problems/maximum-employees-to-be-invited-to-a-meeting">https://leetcode.com/problems/maximum-employees-to-be-invited-to-a-meeting</a>	Hard
1376	String, Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses</a>	Medium
1377	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-the-middle-index-in-array">https://leetcode.com/problems/find-the-middle-index-in-array</a>	Easy
1378	Array, String, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium
1379	Array, Divide and Conquer, Bit Manipulation, Heap (Priority Queue), Matrix, Prefix Sum, Quickselect	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
1380	Math, Recursion	<a href="https://leetcode.com/problems/count-good-numbers">https://leetcode.com/problems/count-good-numbers</a>	Medium
1381	Array, Hash Table, String, Sorting	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
1382	String, Greedy	<a href="https://leetcode.com/problems/minimum-time-to-type-word-using-special-typew">https://leetcode.com/problems/minimum-time-to-type-word-using-special-typew</a>	Easy
1383	Array, Hash Table, String	<a href="https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string">https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string</a>	Medium
1384	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
1385	String, Dynamic Programming, String Matching	<a href="https://leetcode.com/problems/find-all-good-strings">https://leetcode.com/problems/find-all-good-strings</a>	Hard
1386	Math, Binary Search	<a href="https://leetcode.com/problems/smallest-good-base">https://leetcode.com/problems/smallest-good-base</a>	Hard
1387	Array, Greedy	<a href="https://leetcode.com/problems/decrease-elements-to-make-array-zigzag">https://leetcode.com/problems/decrease-elements-to-make-array-zigzag</a>	Medium
1388	Array, Binary Search, Bit Manipulation, Segment Tree	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to</a>	Hard
1389	Array, Hash Table, Design	<a href="https://leetcode.com/problems/finding-pairs-with-a-certain-sum">https://leetcode.com/problems/finding-pairs-with-a-certain-sum</a>	Medium
1390	Math, Dynamic Programming	<a href="https://leetcode.com/problems/least-operators-to-express-number">https://leetcode.com/problems/least-operators-to-express-number</a>	Hard
1391	String, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-s">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-s</a>	Medium
1392	Array, Greedy	<a href="https://leetcode.com/problems/merge-triplets-to-form-target-triplet">https://leetcode.com/problems/merge-triplets-to-form-target-triplet</a>	Medium
1393	Math, String, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
1394	String, Backtracking	<a href="https://leetcode.com/problems/ambiguous-coordinates">https://leetcode.com/problems/ambiguous-coordinates</a>	Medium
1395	Array, Prefix Sum	<a href="https://leetcode.com/problems/describe-the-painting">https://leetcode.com/problems/describe-the-painting</a>	Medium
1396	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/count-pairs-with-xor-in-a-range">https://leetcode.com/problems/count-pairs-with-xor-in-a-range</a>	Hard
1397	Hash Table, String	<a href="https://leetcode.com/problems/count-vowel-substrings-of-a-string">https://leetcode.com/problems/count-vowel-substrings-of-a-string</a>	Easy
1398	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/optimal-division">https://leetcode.com/problems/optimal-division</a>	Medium
1399	Array, Math	<a href="https://leetcode.com/problems/find-greatest-common-divisor-of-array">https://leetcode.com/problems/find-greatest-common-divisor-of-array</a>	Easy
1400	Math	<a href="https://leetcode.com/problems/sum-of-digits-in-base-k">https://leetcode.com/problems/sum-of-digits-in-base-k</a>	Easy
1401	Hash Table, Design, Heap (Priority Queue), Data Stream, Ordered Set	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
1402	Hash Table, Math	<a href="https://leetcode.com/problems/count-largest-group">https://leetcode.com/problems/count-largest-group</a>	Easy
1403	String	<a href="https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros">https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros</a>	Easy
1404	Math, Dynamic Programming, Probability and Statistics	<a href="https://leetcode.com/problems/soup-servings">https://leetcode.com/problems/soup-servings</a>	Medium
1405	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occ">https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occ</a>	Easy
1406	Math	<a href="https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers">https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers</a>	Easy
1407	Array, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero">https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero</a>	Hard
1408	Array, Math, Dynamic Programming, Prefix Sum, Game Theory	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
1409	Union Find, Graph	<a href="https://leetcode.com/problems/process-restricted-friend-requests">https://leetcode.com/problems/process-restricted-friend-requests</a>	Hard
1410	Array, Math, Geometry	<a href="https://leetcode.com/problems/self-crossing">https://leetcode.com/problems/self-crossing</a>	Hard
1411	Two Pointers, String	<a href="https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-e">https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-e</a>	Medium
1412	Array, Binary Search, Rolling Hash, Suffix Array, Hash Function	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
1413	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/remove-stones-to-minimize-the-total">https://leetcode.com/problems/remove-stones-to-minimize-the-total</a>	Medium
1414	Array, Math, Sorting, Matrix	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
1415	Dynamic Programming, Graph, Topological Sort	<a href="https://leetcode.com/problems/parallel-courses-iii">https://leetcode.com/problems/parallel-courses-iii</a>	Hard
1416	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/maximum-matrix-sum">https://leetcode.com/problems/maximum-matrix-sum</a>	Medium
1417	Dynamic Programming, Tree, Depth-First Search, Union Find	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree</a>	Hard
1418	Array	<a href="https://leetcode.com/problems/sum-of-beauty-in-the-array">https://leetcode.com/problems/sum-of-beauty-in-the-array</a>	Medium
1419	Array, Sorting	<a href="https://leetcode.com/problems/mean-of-array-after-removing-some-elements">https://leetcode.com/problems/mean-of-array-after-removing-some-elements</a>	Easy
1420	Array, Math	<a href="https://leetcode.com/problems/maximum-building-height">https://leetcode.com/problems/maximum-building-height</a>	Hard
1421	Array, Math, Matrix	<a href="https://leetcode.com/problems/magic-squares-in-grid">https://leetcode.com/problems/magic-squares-in-grid</a>	Medium
1422	String	<a href="https://leetcode.com/problems/rearrange-spaces-between-words">https://leetcode.com/problems/rearrange-spaces-between-words</a>	Easy
1423	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/most-beautiful-item-for-each-query">https://leetcode.com/problems/most-beautiful-item-for-each-query</a>	Medium
1424	Math, Design, Segment Tree	<a href="https://leetcode.com/problems/fancy-sequence">https://leetcode.com/problems/fancy-sequence</a>	Hard
1425	Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/seat-reservation-manager">https://leetcode.com/problems/seat-reservation-manager</a>	Medium
1426	String	<a href="https://leetcode.com/problems/student-attendance-record-i">https://leetcode.com/problems/student-attendance-record-i</a>	Easy
1427	String	<a href="https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n">https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n</a>	Medium
1428	Array, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/number-of-different-subsequences-qcdfs">https://leetcode.com/problems/number-of-different-subsequences-qcdfs</a>	Hard
1429	Hash Table, String, Counting	<a href="https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal">https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal</a>	Easy

1430	Array	<a href="https://leetcode.com/problems/watering-plants">https://leetcode.com/problems/watering-plants</a>	Medium
1431	Array, Hash Table, Counting, Enumeration, Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
1432	Array, Greedy	<a href="https://leetcode.com/problems/two-furthest-houses-with-different-colors">https://leetcode.com/problems/two-furthest-houses-with-different-colors</a>	Easy
1433	Math	<a href="https://leetcode.com/problems/prime-arrangements">https://leetcode.com/problems/prime-arrangements</a>	Easy
1434	Array	<a href="https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate">https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate</a>	Easy
1435	Math, Dynamic Programming, Tree, Graph, Topological Sort, Combinatorics	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
1436	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock">https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock</a>	Medium
1437	Array, Hash Table, String	<a href="https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-its-employees">https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-its-employees</a>	Medium
1438	String, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water">https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water</a>	Medium
1439	Array, Binary Search, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging">https://leetcode.com/problems/minimum-space-wasted-from-packaging</a>	Hard
1440	Hash Table, Math	<a href="https://leetcode.com/problems/powerful-integers">https://leetcode.com/problems/powerful-integers</a>	Medium
1441	Array	<a href="https://leetcode.com/problems/maximum-difference-between-increasing-elements">https://leetcode.com/problems/maximum-difference-between-increasing-elements</a>	Easy
1442	Math, String	<a href="https://leetcode.com/problems/day-of-the-year">https://leetcode.com/problems/day-of-the-year</a>	Easy
1443	Math, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/circular-permutation-in-binary-representation">https://leetcode.com/problems/circular-permutation-in-binary-representation</a>	Medium
1444	Array, Math, Union Find, Sorting	<a href="https://leetcode.com/problems/gcd-sort-of-an-array">https://leetcode.com/problems/gcd-sort-of-an-array</a>	Hard
1445	Array, Hash Table, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum</a>	Easy
1446	Array, Hash Table, Math, Two Pointers	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers</a>	Medium
1447	Math, Geometry	<a href="https://leetcode.com/problems/circle-and-rectangle-overlapping">https://leetcode.com/problems/circle-and-rectangle-overlapping</a>	Medium
1448	Array, Dynamic Programming, Segment Tree, Queue, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
1449	Hash Table, String	<a href="https://leetcode.com/problems/maximum-number-of-words-you-can-type">https://leetcode.com/problems/maximum-number-of-words-you-can-type</a>	Easy
1450	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors">https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors</a>	Medium
1451	Array, Hash Table, Bit Manipulation	<a href="https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero">https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero</a>	Hard
1452	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary">https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary</a>	Hard
1453	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered">https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered</a>	Easy
1454	Array, Queue, Simulation	<a href="https://leetcode.com/problems/time-needed-to-buy-tickets">https://leetcode.com/problems/time-needed-to-buy-tickets</a>	Easy
1455	String, Stack, Greedy	<a href="https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid">https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid</a>	Medium
1456	Math	<a href="https://leetcode.com/problems/day-of-the-week">https://leetcode.com/problems/day-of-the-week</a>	Easy
1457	Math	<a href="https://leetcode.com/problems/simplified-fractions">https://leetcode.com/problems/simplified-fractions</a>	Medium
1458	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-prefix-of-word">https://leetcode.com/problems/reverse-prefix-of-word</a>	Easy
1459	Math, Geometry	<a href="https://leetcode.com/problems/valid-boomerang">https://leetcode.com/problems/valid-boomerang</a>	Easy
1460	Array, Math, Number Theory	<a href="https://leetcode.com/problems/check-if-it-is-a-good-array">https://leetcode.com/problems/check-if-it-is-a-good-array</a>	Hard
1461	Math, Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/tree-of-coprimes">https://leetcode.com/problems/tree-of-coprimes</a>	Hard
1462	String, Breadth-First Search	<a href="https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations">https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations</a>	Medium
1463	Bit Manipulation, Enumeration	<a href="https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests">https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests</a>	Hard
1464	String	<a href="https://leetcode.com/problems/reformat-date">https://leetcode.com/problems/reformat-date</a>	Easy
1465	Hash Table, String	<a href="https://leetcode.com/problems/second-largest-digit-in-a-string">https://leetcode.com/problems/second-largest-digit-in-a-string</a>	Easy
1466	Hash Table, String, Counting, Prefix Sum	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions</a>	Medium
1467	String, Greedy	<a href="https://leetcode.com/problems/maximum-value-after-insertion">https://leetcode.com/problems/maximum-value-after-insertion</a>	Medium
1468	Array, Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values">https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values</a>	Easy
1469	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps</a>	Hard
1470	Array, Depth-First Search, Breadth-First Search, Matrix, Simulation	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
1471	Array, Math	<a href="https://leetcode.com/problems/adding-two-negabinary-numbers">https://leetcode.com/problems/adding-two-negabinary-numbers</a>	Medium
1472	Array, Dynamic Programming, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts</a>	Hard
1473	Dynamic Programming, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/maximize-grid-happiness">https://leetcode.com/problems/maximize-grid-happiness</a>	Hard
1474	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-genetic-difference-query">https://leetcode.com/problems/maximum-genetic-difference-query</a>	Hard
1475	Math	<a href="https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients">https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients</a>	Medium
1476	Array, Greedy	<a href="https://leetcode.com/problems/removing-minimum-and-maximum-from-array">https://leetcode.com/problems/removing-minimum-and-maximum-from-array</a>	Medium
1477	Array, Dynamic Programming, Prefix Sum	<a href="https://leetcode.com/problems/find-good-days-to-rob-the-bank">https://leetcode.com/problems/find-good-days-to-rob-the-bank</a>	Medium
1478	Math, Binary Search, Greedy	<a href="https://leetcode.com/problems/building-boxes">https://leetcode.com/problems/building-boxes</a>	Hard
1479	Array, Hash Table, Breadth-First Search, Sorting	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
1480	Array, Sorting	<a href="https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-distance">https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-distance</a>	Medium
1481	Array, Math, Depth-First Search, Breadth-First Search, Graph, Geometry	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
1482	Array, Two Pointers, String	<a href="https://leetcode.com/problems/sentence-similarity-iii">https://leetcode.com/problems/sentence-similarity-iii</a>	Medium
1483	String	<a href="https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-words">https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-words</a>	Easy
1484	Array, Hash Table	<a href="https://leetcode.com/problems/two-out-of-three">https://leetcode.com/problems/two-out-of-three</a>	Easy

1485	Array, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/the-time-when-the-network-becomes-idle">https://leetcode.com/problems/the-time-when-the-network-becomes-idle</a>	Medium
1486	Array, Binary Search	<a href="https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays">https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays</a>	Hard
1487	Math, Dynamic Programming, Backtracking, Combinatorics, Probability and Statistics	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-number">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-number</a>	Hard
1488	Two Pointers, Binary Search, Graph	<a href="https://leetcode.com/problems/count-pairs-of-nodes">https://leetcode.com/problems/count-pairs-of-nodes</a>	Hard
1489	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid">https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid</a>	Medium
1490	Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/valid-arrangement-of-pairs">https://leetcode.com/problems/valid-arrangement-of-pairs</a>	Hard
1491	Array, Binary Search, Simulation, Prefix Sum	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
1492	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
1493	Array, Math, Simulation	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-server">https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-server</a>	Medium
1494	Array, Greedy	<a href="https://leetcode.com/problems/add-minimum-number-of-rungs">https://leetcode.com/problems/add-minimum-number-of-rungs</a>	Medium
1495	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations">https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations</a>	Hard
1496	String, Greedy	<a href="https://leetcode.com/problems/latest-time-by-replacing-hidden-digits">https://leetcode.com/problems/latest-time-by-replacing-hidden-digits</a>	Easy
1497	String, Simulation	<a href="https://leetcode.com/problems/sum-of-digits-of-string-after-convert">https://leetcode.com/problems/sum-of-digits-of-string-after-convert</a>	Easy
1498	String	<a href="https://leetcode.com/problems/reformat-phone-number">https://leetcode.com/problems/reformat-phone-number</a>	Easy
1499	Design, Queue, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
1500	Hash Table, Binary Search, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
1501	Array, Enumeration	<a href="https://leetcode.com/problems/count-special-quadruplets">https://leetcode.com/problems/count-special-quadruplets</a>	Easy
1502	Array, Hash Table, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
1503	Array, String	<a href="https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-equals">https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-equals</a>	Medium
1504	Array, Math	<a href="https://leetcode.com/problems/four-divisors">https://leetcode.com/problems/four-divisors</a>	Medium
1505	Array, Simulation	<a href="https://leetcode.com/problems/most-visited-sector-in-a-circular-track">https://leetcode.com/problems/most-visited-sector-in-a-circular-track</a>	Easy
1506	Array, Greedy, String Matching	<a href="https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array">https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array</a>	Medium
1507	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time">https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time</a>	Hard
1508	Array, Math, Simulation	<a href="https://leetcode.com/problems/find-missing-observations">https://leetcode.com/problems/find-missing-observations</a>	Medium
1509	Array, Backtracking, Graph	<a href="https://leetcode.com/problems/maximum-path-quality-of-a-graph">https://leetcode.com/problems/maximum-path-quality-of-a-graph</a>	Hard
1510	Math	<a href="https://leetcode.com/problems/three-divisors">https://leetcode.com/problems/three-divisors</a>	Easy
1511	Array, Hash Table, String, Sorting, Ordered Set	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
1512	Math, Binary Search	<a href="https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-apples">https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-apples</a>	Medium
1513	Array, Hash Table, Design, Counting	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
1514	String, Dynamic Programming, Suffix Array	<a href="https://leetcode.com/problems/number-of-ways-to-separate-numbers">https://leetcode.com/problems/number-of-ways-to-separate-numbers</a>	Hard
1515	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences</a>	Hard
1516	Array, Math, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
1517	Linked List	<a href="https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nodes-between-nodes">https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nodes-between-nodes</a>	Medium
1518	Array, Sliding Window	<a href="https://leetcode.com/problems/k-radius-subarray-averages">https://leetcode.com/problems/k-radius-subarray-averages</a>	Medium
1519	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
1520	Array, Hash Table, Design, Data Stream	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
1521	String	<a href="https://leetcode.com/problems/delete-characters-to-make-fancy-string">https://leetcode.com/problems/delete-characters-to-make-fancy-string</a>	Easy
1522	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/largest-magic-square">https://leetcode.com/problems/largest-magic-square</a>	Medium
1523	Hash Table, Tree, Breadth-First Search, Design	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
1524	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/convert-1d-array-into-2d-array">https://leetcode.com/problems/convert-1d-array-into-2d-array</a>	Easy
1525	Array, Sorting	<a href="https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone">https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone</a>	Easy
1526	Two Pointers, String	<a href="https://leetcode.com/problems/magical-string">https://leetcode.com/problems/magical-string</a>	Medium
1527	Math, Stack, Simulation	<a href="https://leetcode.com/problems/clumsy-factorial">https://leetcode.com/problems/clumsy-factorial</a>	Medium
1528	Array, String	<a href="https://leetcode.com/problems/check-if-string-is-a-prefix-of-array">https://leetcode.com/problems/check-if-string-is-a-prefix-of-array</a>	Easy
1529	Array, Greedy	<a href="https://leetcode.com/problems/previous-permutation-with-one-swap">https://leetcode.com/problems/previous-permutation-with-one-swap</a>	Medium
1530	Array, Binary Search, Greedy, Queue, Sorting, Monotonic Queue	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
1531	Hash Table, String	<a href="https://leetcode.com/problems/rings-and-rods">https://leetcode.com/problems/rings-and-rods</a>	Easy
1532	Array, Breadth-First Search	<a href="https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes">https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes</a>	Hard
1533	Hash Table, Tree, Depth-First Search, Design	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
1534	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets">https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets</a>	Medium
1535	Math, String	<a href="https://leetcode.com/problems/number-of-days-between-two-dates">https://leetcode.com/problems/number-of-days-between-two-dates</a>	Easy
1536	Math	<a href="https://leetcode.com/problems/closest-divisors">https://leetcode.com/problems/closest-divisors</a>	Medium
1537	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard
1538	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-element-after-decreasing-and-rearranging">https://leetcode.com/problems/maximum-element-after-decreasing-and-rearranging</a>	Medium

1539	Array, Divide and Conquer	<a href="https://leetcode.com/problems/find-array-given-subset-sums">https://leetcode.com/problems/find-array-given-subset-sums</a>	Hard
1540	Array, String, Simulation	<a href="https://leetcode.com/problems/adding-spaces-to-a-string">https://leetcode.com/problems/adding-spaces-to-a-string</a>	Medium
1541	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy
1542	Math, Geometry, Randomized	<a href="https://leetcode.com/problems/best-position-for-a-service-centre">https://leetcode.com/problems/best-position-for-a-service-centre</a>	Hard
1543	Graph	<a href="https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph">https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph</a>	Hard
1544	Two Pointers, String	<a href="https://leetcode.com/problems/remove-palindromic-subsequences">https://leetcode.com/problems/remove-palindromic-subsequences</a>	Easy
1545	Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can">https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can</a>	Hard
1546	String, Dynamic Programming, Trie, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
1547	Array, Hash Table, Sorting, Enumeration	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
1548	Math, String, Greedy, Game Theory	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the</a>	Medium
1549	Array	<a href="https://leetcode.com/problems/minimum-distance-to-the-target-element">https://leetcode.com/problems/minimum-distance-to-the-target-element</a>	Easy
1550	String	<a href="https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence">https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence</a>	Easy
1551	String, Greedy	<a href="https://leetcode.com/problems/minimum-moves-to-convert-string">https://leetcode.com/problems/minimum-moves-to-convert-string</a>	Easy
1552	Array, Simulation	<a href="https://leetcode.com/problems/count-unhappy-friends">https://leetcode.com/problems/count-unhappy-friends</a>	Medium
1553	Array, Two Pointers, String	<a href="https://leetcode.com/problems/find-first-palindromic-string-in-the-array">https://leetcode.com/problems/find-first-palindromic-string-in-the-array</a>	Easy
1554	Array, Heap (Priority Queue), Simulation	<a href="https://leetcode.com/problems/number-of-orders-in-the-backlog">https://leetcode.com/problems/number-of-orders-in-the-backlog</a>	Medium
1555	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/cyclically-rotating-a-grid">https://leetcode.com/problems/cyclically-rotating-a-grid</a>	Medium
1556	String, Simulation	<a href="https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g">https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g</a>	Medium
1557	String	<a href="https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-1">https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-1</a>	Easy
1558	Array, Hash Table, String, Sorting	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
1559	Array, Hash Table, String, Trie, Hash Function	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
1560	String, Backtracking, Greedy, Counting, Enumeration	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
1561	Math, Brainteaser	<a href="https://leetcode.com/problems/moving-stones-until-consecutive">https://leetcode.com/problems/moving-stones-until-consecutive</a>	Medium
1562	Math, String	<a href="https://leetcode.com/problems/the-number-of-full-rounds-you-have-played">https://leetcode.com/problems/the-number-of-full-rounds-you-have-played</a>	Medium
1563	Array, Sorting	<a href="https://leetcode.com/problems/widest-vertical-area-between-two-points-containing">https://leetcode.com/problems/widest-vertical-area-between-two-points-containing</a>	Medium
1564	Math, String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expensive">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expensive</a>	Hard
1565	Math, Enumeration	<a href="https://leetcode.com/problems/count-square-sum-triples">https://leetcode.com/problems/count-square-sum-triples</a>	Easy
1566	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/count-ways-to-make-array-with-product">https://leetcode.com/problems/count-ways-to-make-array-with-product</a>	Hard
1567	Array, Hash Table, Sorting, Enumeration	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
1568	Array, String	<a href="https://leetcode.com/problems/maximum-number-of-words-found-in-sentences">https://leetcode.com/problems/maximum-number-of-words-found-in-sentences</a>	Easy
1569	Math, Dynamic Programming, Breadth-First Search, Graph, Memoization, Game Theory	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
1570	Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/cracking-the-safe">https://leetcode.com/problems/cracking-the-safe</a>	Hard
1571	Math, Greedy	<a href="https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in">https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in</a>	Medium
1572	Math, Recursion	<a href="https://leetcode.com/problems/maximize-number-of-nice-divisors">https://leetcode.com/problems/maximize-number-of-nice-divisors</a>	Hard
1573	Array, Greedy	<a href="https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum">https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum</a>	Medium
1574	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/count-fertile-pyramids-in-a-land">https://leetcode.com/problems/count-fertile-pyramids-in-a-land</a>	Hard
1575	Hash Table, String	<a href="https://leetcode.com/problems/html-entity-parser">https://leetcode.com/problems/html-entity-parser</a>	Medium
1576	Hash Table, Design	<a href="https://leetcode.com/problems/design-authentication-manager">https://leetcode.com/problems/design-authentication-manager</a>	Medium
1577	Array, Hash Table, Design, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
1578	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent">https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent</a>	Easy
1579	String, Stack	<a href="https://leetcode.com/problems/tag-validator">https://leetcode.com/problems/tag-validator</a>	Hard
1580	Divide and Conquer, Tree	<a href="https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu">https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu</a>	Medium
1581	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium
1582	Array, String, Greedy	<a href="https://leetcode.com/problems/largest-number-after-mutating-substring">https://leetcode.com/problems/largest-number-after-mutating-substring</a>	Medium
1583	Array, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-people-to-teach">https://leetcode.com/problems/minimum-number-of-people-to-teach</a>	Medium
1584	Array, Math, Sorting, Heap (Priority Queue), Matrix, Prefix Sum	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
1585	Simulation	<a href="https://leetcode.com/problems/incremental-memory-leak">https://leetcode.com/problems/incremental-memory-leak</a>	Medium
1586	String, Simulation	<a href="https://leetcode.com/problems/decode-the-slanted-ciphertext">https://leetcode.com/problems/decode-the-slanted-ciphertext</a>	Medium
1587	Array, Math, Greedy, Counting, Game Theory	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
1588	Array, Matrix, Enumeration	<a href="https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword">https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword</a>	Medium
1589	Array, Math, String, Dynamic Programming, Stack, Memoization	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
1590	Math	<a href="https://leetcode.com/problems/a-number-after-a-double-reversal">https://leetcode.com/problems/a-number-after-a-double-reversal</a>	Easy
1591	Math	<a href="https://leetcode.com/problems/largest-palindrome-product">https://leetcode.com/problems/largest-palindrome-product</a>	Hard
1592	Array, Math, Bit Manipulation, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard
1593	Math, String, Combinatorics	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s">https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s</a>	Hard

1594	String	<a href="https://leetcode.com/problems/masking-personal-information">https://leetcode.com/problems/masking-personal-information</a>	Medium
1595	Hash Table, Math, String, Stack, Recursion	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
1596	Linked List	<a href="https://leetcode.com/problems/reverse-nodes-in-even-length-groups">https://leetcode.com/problems/reverse-nodes-in-even-length-groups</a>	Medium
1597	Array, Math, Geometry	<a href="https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d">https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d</a>	Hard
1598	Array, Hash Table, Design	<a href="https://leetcode.com/problems/apply-discount-every-n-orders">https://leetcode.com/problems/apply-discount-every-n-orders</a>	Medium
1599	Tree, Graph, Topological Sort	<a href="https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree">https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree</a>	Hard
1600	String, Dynamic Programming	<a href="https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco">https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco</a>	Hard
1601	String, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom</a>	Hard
1602	Array, Hash Table	<a href="https://leetcode.com/problems/card-flipping-game">https://leetcode.com/problems/card-flipping-game</a>	Medium
1603	Design, Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation-ii">https://leetcode.com/problems/walking-robot-simulation-ii</a>	Medium
1604		<a href="https://leetcode.com/problems/destroying-asteroids">https://leetcode.com/problems/destroying-asteroids</a>	Medium
1605		<a href="https://leetcode.com/problems/number-of-laser-beams-in-a-bank">https://leetcode.com/problems/number-of-laser-beams-in-a-bank</a>	Medium
1606	Math, Greedy, Recursion	<a href="https://leetcode.com/problems/minimum-non-zero-product-of-the-array-element">https://leetcode.com/problems/minimum-non-zero-product-of-the-array-element</a>	Medium
1607	Hash Table, Binary Search, Design, Sorting, Ordered Set	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
1608	Design, Heap (Priority Queue), Data Stream, Ordered Set	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard
1609	Array	<a href="https://leetcode.com/problems/smallest-index-with-equal-value">https://leetcode.com/problems/smallest-index-with-equal-value</a>	Easy
1610	Math, String, Simulation	<a href="https://leetcode.com/problems/fizz-buzz">https://leetcode.com/problems/fizz-buzz</a>	Easy
1611	Math, Backtracking, Enumeration	<a href="https://leetcode.com/problems/next-greater-numerically-balanced-number">https://leetcode.com/problems/next-greater-numerically-balanced-number</a>	Medium
1612	Array, Hash Table, Design, Simulation	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium
1613	String	<a href="https://leetcode.com/problems/number-of-valid-words-in-a-sentence">https://leetcode.com/problems/number-of-valid-words-in-a-sentence</a>	Easy
1614		<a href="https://leetcode.com/problems/check-if-all-as-appears-before-all-bs">https://leetcode.com/problems/check-if-all-as-appears-before-all-bs</a>	Easy
1615	Array, Two Pointers, Simulation	<a href="https://leetcode.com/problems/watering-plants-ii">https://leetcode.com/problems/watering-plants-ii</a>	Medium
1616	Array, Prefix Sum	<a href="https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite">https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite</a>	Medium
1617	Array, Matrix, Enumeration	<a href="https://leetcode.com/problems/check-if-move-is-legal">https://leetcode.com/problems/check-if-move-is-legal</a>	Medium
1618	Math, Enumeration	<a href="https://leetcode.com/problems/sum-of-k-mirror-numbers">https://leetcode.com/problems/sum-of-k-mirror-numbers</a>	Hard
1619	Math, String	<a href="https://leetcode.com/problems/equal-rational-numbers">https://leetcode.com/problems/equal-rational-numbers</a>	Hard
1620	Array, Matrix	<a href="https://leetcode.com/problems/image-overlap">https://leetcode.com/problems/image-overlap</a>	Medium
1621	Array, Simulation	<a href="https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel">https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel</a>	Medium
1622	Array, Enumeration	<a href="https://leetcode.com/problems/coordinate-with-maximum-network-quality">https://leetcode.com/problems/coordinate-with-maximum-network-quality</a>	Medium
1623	Array, Math	<a href="https://leetcode.com/problems/escape-the-ghosts">https://leetcode.com/problems/escape-the-ghosts</a>	Medium
1624	Math	<a href="https://leetcode.com/problems/abbreviating-the-product-of-a-range">https://leetcode.com/problems/abbreviating-the-product-of-a-range</a>	Hard
1625	Array, Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation">https://leetcode.com/problems/walking-robot-simulation</a>	Medium
1626	Math, Two Pointers, Probability and Statistics	<a href="https://leetcode.com/problems/statistics-from-a-large-sample">https://leetcode.com/problems/statistics-from-a-large-sample</a>	Medium
1627	Array, String, Backtracking, Simulation	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo</a>	Hard
1628	Math, Bit Manipulation, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium



## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Array, Hash Table	<a href="https://leetcode.com/problems/two-sum">https://leetcode.com/problems/two-sum</a>	Easy
2	Array, Divide and Conquer, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>	Easy
3	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock">https://leetcode.com/problems/best-time-to-buy-and-sell-stock</a>	Easy
4	String, Stack	<a href="https://leetcode.com/problems/valid-parentheses">https://leetcode.com/problems/valid-parentheses</a>	Easy
5	Linked List, Recursion	<a href="https://leetcode.com/problems/reverse-linked-list">https://leetcode.com/problems/reverse-linked-list</a>	Easy
6	Linked List, Recursion	<a href="https://leetcode.com/problems/merge-two-sorted-lists">https://leetcode.com/problems/merge-two-sorted-lists</a>	Easy
7	Math, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/climbing-stairs">https://leetcode.com/problems/climbing-stairs</a>	Easy
8	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
9	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number">https://leetcode.com/problems/single-number</a>	Easy
10	Array, Two Pointers	<a href="https://leetcode.com/problems/move-zeroes">https://leetcode.com/problems/move-zeroes</a>	Easy
11	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/intersection-of-two-linked-lists">https://leetcode.com/problems/intersection-of-two-linked-lists</a>	Easy
12	Array, Hash Table, Divide and Conquer, Sorting, Counting	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
13	Linked List, Two Pointers, Stack, Recursion	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
14	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
15	Stack, Design	<a href="https://leetcode.com/problems/min-stack">https://leetcode.com/problems/min-stack</a>	Easy
16	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/diameter-of-binary-tree">https://leetcode.com/problems/diameter-of-binary-tree</a>	Easy
17	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
18	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle">https://leetcode.com/problems/linked-list-cycle</a>	Easy
19	String	<a href="https://leetcode.com/problems/longest-common-prefix">https://leetcode.com/problems/longest-common-prefix</a>	Easy
20	Array, Binary Search	<a href="https://leetcode.com/problems/search-insert-position">https://leetcode.com/problems/search-insert-position</a>	Easy
21	Array, Hash Table	<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
22	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
23	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
24	Array, Divide and Conquer, Tree, Binary Search Tree, Binary Tree	<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
25	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array">https://leetcode.com/problems/remove-duplicates-from-sorted-array</a>	Easy
26	Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/counting-bits">https://leetcode.com/problems/counting-bits</a>	Easy
27	Array, Dynamic Programming	<a href="https://leetcode.com/problems/min-cost-climbing-stairs">https://leetcode.com/problems/min-cost-climbing-stairs</a>	Easy
28	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/balanced-binary-tree">https://leetcode.com/problems/balanced-binary-tree</a>	Easy
29	Math	<a href="https://leetcode.com/problems/palindrome-number">https://leetcode.com/problems/palindrome-number</a>	Easy
30	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
31	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
32	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum">https://leetcode.com/problems/path-sum</a>	Easy
33	Tree, Depth-First Search, String Matching, Binary Tree, Hash Function	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
34	Array, Hash Table, Math, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
35	Array, Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle">https://leetcode.com/problems/pascals-triangle</a>	Easy
36	Hash Table, Math, Two Pointers	<a href="https://leetcode.com/problems/happy-number">https://leetcode.com/problems/happy-number</a>	Easy
37	Linked List, Two Pointers	<a href="https://leetcode.com/problems/middle-of-the-linked-list">https://leetcode.com/problems/middle-of-the-linked-list</a>	Easy
38	Array, Two Pointers, Binary Search	<a href="https://leetcode.com/problems/two-sum-ii-input-array-is-sorted">https://leetcode.com/problems/two-sum-ii-input-array-is-sorted</a>	Easy
39	Hash Table, String, Queue, Counting	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
40	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/squares-of-a-sorted-array">https://leetcode.com/problems/squares-of-a-sorted-array</a>	Easy
41	Linked List, Recursion	<a href="https://leetcode.com/problems/remove-linked-list-elements">https://leetcode.com/problems/remove-linked-list-elements</a>	Easy
42	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
43	Linked List	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list">https://leetcode.com/problems/remove-duplicates-from-sorted-list</a>	Easy
44	Math, String, Bit Manipulation, Simulation	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
45	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/valid-anagram">https://leetcode.com/problems/valid-anagram</a>	Easy
46	Binary Search, Interactive	<a href="https://leetcode.com/problems/first-bad-version">https://leetcode.com/problems/first-bad-version</a>	Easy
47	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/valid-palindrome-ii">https://leetcode.com/problems/valid-palindrome-ii</a>	Easy
48	Linked List	<a href="https://leetcode.com/problems/delete-node-in-a-linked-list">https://leetcode.com/problems/delete-node-in-a-linked-list</a>	Easy
49	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
50	Two Pointers, String, Recursion	<a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>	Easy

51	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
52	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
53	Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/is-subsequence">https://leetcode.com/problems/is-subsequence</a>	Easy
54	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
55	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
56	Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy
57	Array, Math	<a href="https://leetcode.com/problems/plus-one">https://leetcode.com/problems/plus-one</a>	Easy
58	Two Pointers, String, Stack, Simulation	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
59	Two Pointers, String, String Matching	<a href="https://leetcode.com/problems/implement-strstr">https://leetcode.com/problems/implement-strstr</a>	Easy
60	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/contains-duplicate">https://leetcode.com/problems/contains-duplicate</a>	Easy
61	Hash Table, String	<a href="https://leetcode.com/problems/jewels-and-stones">https://leetcode.com/problems/jewels-and-stones</a>	Easy
62	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
63	Hash Table, Two Pointers, Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
64	Math, Binary Search	<a href="https://leetcode.com/problems/sqrtx">https://leetcode.com/problems/sqrtx</a>	Easy
65	Hash Table, String	<a href="https://leetcode.com/problems/isomorphic-strings">https://leetcode.com/problems/isomorphic-strings</a>	Easy
66	Array, Binary Search	<a href="https://leetcode.com/problems/binary-search">https://leetcode.com/problems/binary-search</a>	Easy
67	String, String Matching	<a href="https://leetcode.com/problems/repeated-substring-pattern">https://leetcode.com/problems/repeated-substring-pattern</a>	Easy
68	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-element">https://leetcode.com/problems/remove-element</a>	Easy
69	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy
70	Bit Manipulation	<a href="https://leetcode.com/problems/hamming-distance">https://leetcode.com/problems/hamming-distance</a>	Easy
71	Two Pointers, String	<a href="https://leetcode.com/problems/valid-palindrome">https://leetcode.com/problems/valid-palindrome</a>	Easy
72	Math, String, Simulation	<a href="https://leetcode.com/problems/add-strings">https://leetcode.com/problems/add-strings</a>	Easy
73	Stack, Design, Queue	<a href="https://leetcode.com/problems/implement-queue-using-stacks">https://leetcode.com/problems/implement-queue-using-stacks</a>	Easy
74	Hash Table, Math, String	<a href="https://leetcode.com/problems/roman-to-integer">https://leetcode.com/problems/roman-to-integer</a>	Easy
75	Array, Hash Table, Graph	<a href="https://leetcode.com/problems/find-the-town-judge">https://leetcode.com/problems/find-the-town-judge</a>	Easy
76	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/merge-sorted-array">https://leetcode.com/problems/merge-sorted-array</a>	Easy
77	String, Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string</a>	Easy
78	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
79	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-pivot-index">https://leetcode.com/problems/find-pivot-index</a>	Easy
80	Array, Hash Table, Sorting, Counting	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
81	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/power-of-two">https://leetcode.com/problems/power-of-two</a>	Easy
82	Math, Dynamic Programming, Recursion, Memoization	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
83	Divide and Conquer, Bit Manipulation	<a href="https://leetcode.com/problems/reverse-bits">https://leetcode.com/problems/reverse-bits</a>	Easy
84	Hash Table, String	<a href="https://leetcode.com/problems/word-pattern">https://leetcode.com/problems/word-pattern</a>	Easy
85	Array, Hash Table, String	<a href="https://leetcode.com/problems/verifying-an-alien-dictionary">https://leetcode.com/problems/verifying-an-alien-dictionary</a>	Easy
86	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
87	Two Pointers, String	<a href="https://leetcode.com/problems/count-binary-substrings">https://leetcode.com/problems/count-binary-substrings</a>	Easy
88	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity">https://leetcode.com/problems/sort-array-by-parity</a>	Easy
89	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-1-bits">https://leetcode.com/problems/number-of-1-bits</a>	Easy
90	Array, Math, Sorting	<a href="https://leetcode.com/problems/maximum-product-of-three-numbers">https://leetcode.com/problems/maximum-product-of-three-numbers</a>	Easy
91	Math, String	<a href="https://leetcode.com/problems/excel-sheet-column-title">https://leetcode.com/problems/excel-sheet-column-title</a>	Easy
92	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
93	Hash Table, String, Greedy	<a href="https://leetcode.com/problems/longest-palindrome">https://leetcode.com/problems/longest-palindrome</a>	Easy
94	Tree, Binary Search Tree, Binary 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
95	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-words-in-a-string-iii">https://leetcode.com/problems/reverse-words-in-a-string-iii</a>	Easy
96	Math, String	<a href="https://leetcode.com/problems/excel-sheet-column-number">https://leetcode.com/problems/excel-sheet-column-number</a>	Easy
97	Array, Hash Table, Linked List, Design, Hash Function	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
98	Linked List, Math	<a href="https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer">https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer</a>	Easy
99	Array	<a href="https://leetcode.com/problems/max-consecutive-ones">https://leetcode.com/problems/max-consecutive-ones</a>	Easy
100	Array, Prefix Sum	<a href="https://leetcode.com/problems/running-sum-of-1d-array">https://leetcode.com/problems/running-sum-of-1d-array</a>	Easy
101	Array, Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle-ii">https://leetcode.com/problems/pascals-triangle-ii</a>	Easy
102	Stack, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
103	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-common-characters">https://leetcode.com/problems/find-common-characters</a>	Easy
104	Array, Two Pointers, String	<a href="https://leetcode.com/problems/shortest-distance-to-a-character">https://leetcode.com/problems/shortest-distance-to-a-character</a>	Easy
105	Array, Greedy	<a href="https://leetcode.com/problems/can-place-flowers">https://leetcode.com/problems/can-place-flowers</a>	Easy

106	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/contains-duplicate-ii">https://leetcode.com/problems/contains-duplicate-ii</a>	Easy
107	Array, Hash Table, Math, Counting	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
108	Array	<a href="https://leetcode.com/problems/shuffle-the-array">https://leetcode.com/problems/shuffle-the-array</a>	Easy
109	Array, Binary Search	<a href="https://leetcode.com/problems/kth-missing-positive-number">https://leetcode.com/problems/kth-missing-positive-number</a>	Easy
110	Array, Binary Search	<a href="https://leetcode.com/problems/peak-index-in-a-mountain-array">https://leetcode.com/problems/peak-index-in-a-mountain-array</a>	Easy
111	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
112	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/last-stone-weight">https://leetcode.com/problems/last-stone-weight</a>	Easy
113	Bit Manipulation	<a href="https://leetcode.com/problems/number-complement">https://leetcode.com/problems/number-complement</a>	Easy
114	Math, Binary Search	<a href="https://leetcode.com/problems/valid-perfect-square">https://leetcode.com/problems/valid-perfect-square</a>	Easy
115	Math, Binary Search	<a href="https://leetcode.com/problems/arranging-coins">https://leetcode.com/problems/arranging-coins</a>	Easy
116	Array, Two Pointers, Matrix, Simulation	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
117	Tree, Design, Binary Search Tree, Heap (Priority Queue), Binary Tree, Data Stream	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
118	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree">https://leetcode.com/problems/maximum-depth-of-n-ary-tree</a>	Easy
119	Array, Hash Table	<a href="https://leetcode.com/problems/degree-of-an-array">https://leetcode.com/problems/degree-of-an-array</a>	Easy
120	Hash Table, String, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
121	Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
122	Array, Binary Search, Matrix	<a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix</a>	Easy
123	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/reshape-the-matrix">https://leetcode.com/problems/reshape-the-matrix</a>	Easy
124	Array, Matrix	<a href="https://leetcode.com/problems/toeplitz-matrix">https://leetcode.com/problems/toeplitz-matrix</a>	Easy
125	Array, Design, Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-immutable">https://leetcode.com/problems/range-sum-query-immutable</a>	Easy
126	Stack, Design, Queue	<a href="https://leetcode.com/problems/implement-stack-using-queues">https://leetcode.com/problems/implement-stack-using-queues</a>	Easy
127	Array, Hash Table, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
128	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers">https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers</a>	Easy
129	Array, Hash Table, Bit Manipulation, Sorting	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
130	String, String Matching	<a href="https://leetcode.com/problems/rotate-string">https://leetcode.com/problems/rotate-string</a>	Easy
131	Array, Hash Table, String	<a href="https://leetcode.com/problems/unique-email-addresses">https://leetcode.com/problems/unique-email-addresses</a>	Easy
132	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity-ii">https://leetcode.com/problems/sort-array-by-parity-ii</a>	Easy
133	String, Simulation	<a href="https://leetcode.com/problems/robot-return-to-origin">https://leetcode.com/problems/robot-return-to-origin</a>	Easy
134	Array	<a href="https://leetcode.com/problems/longest-continuous-increasing-subsequence">https://leetcode.com/problems/longest-continuous-increasing-subsequence</a>	Easy
135	String, Greedy, Counting	<a href="https://leetcode.com/problems/split-a-string-in-balanced-strings">https://leetcode.com/problems/split-a-string-in-balanced-strings</a>	Easy
136	Math, Simulation, Number Theory	<a href="https://leetcode.com/problems/add-digits">https://leetcode.com/problems/add-digits</a>	Easy
137	Array, Math, Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
138	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/leaf-similar-trees">https://leetcode.com/problems/leaf-similar-trees</a>	Easy
139	Array, Math, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-all-odd-length-subarrays">https://leetcode.com/problems/sum-of-all-odd-length-subarrays</a>	Easy
140	Array, String, Sorting	<a href="https://leetcode.com/problems/reorder-data-in-log-files">https://leetcode.com/problems/reorder-data-in-log-files</a>	Easy
141	Array, Hash Table, Sorting, Counting Sort	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
142	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-tilt">https://leetcode.com/problems/binary-tree-tilt</a>	Easy
143	Stack, Tree, Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-preorder-traversal">https://leetcode.com/problems/n-ary-tree-preorder-traversal</a>	Easy
144	Array, Sorting	<a href="https://leetcode.com/problems/third-maximum-number">https://leetcode.com/problems/third-maximum-number</a>	Easy
145	Tree, Depth-First Search, Breadth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
146	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/longest-harmonious-subsequence">https://leetcode.com/problems/longest-harmonious-subsequence</a>	Easy
147	Two Pointers, String	<a href="https://leetcode.com/problems/long-preserved-name">https://leetcode.com/problems/long-preserved-name</a>	Easy
148	Array, Two Pointers	<a href="https://leetcode.com/problems/duplicate-zeros">https://leetcode.com/problems/duplicate-zeros</a>	Easy
149	Hash Table, String, Counting	<a href="https://leetcode.com/problems/ransom-note">https://leetcode.com/problems/ransom-note</a>	Easy
150	Stack, Tree, Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-postorder-traversal">https://leetcode.com/problems/n-ary-tree-postorder-traversal</a>	Easy
151	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-vowels-of-a-string">https://leetcode.com/problems/reverse-vowels-of-a-string</a>	Easy
152	Array, Sliding Window	<a href="https://leetcode.com/problems/maximum-average-subarray-i">https://leetcode.com/problems/maximum-average-subarray-i</a>	Easy
153	Math, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero</a>	Easy
154	Math, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/n-th-tribonacci-number">https://leetcode.com/problems/n-th-tribonacci-number</a>	Easy
155	Array, Binary Search, Sorting, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
156	Array	<a href="https://leetcode.com/problems/valid-mountain-array">https://leetcode.com/problems/valid-mountain-array</a>	Easy
157	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-only-letters">https://leetcode.com/problems/reverse-only-letters</a>	Easy
158	Array	<a href="https://leetcode.com/problems/monotonic-array">https://leetcode.com/problems/monotonic-array</a>	Easy
159	Array, Sorting	<a href="https://leetcode.com/problems/minimum-absolute-difference">https://leetcode.com/problems/minimum-absolute-difference</a>	Easy
160	Array	<a href="https://leetcode.com/problems/summary-ranges">https://leetcode.com/problems/summary-ranges</a>	Easy

161	Array, Math, Greedy	<a href="https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position/">https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position/</a>	Easy
162	Math, Geometry	<a href="https://leetcode.com/problems/rectangle-overlap/">https://leetcode.com/problems/rectangle-overlap/</a>	Easy
163	Hash Table, String	<a href="https://leetcode.com/problems/buddy-strings/">https://leetcode.com/problems/buddy-strings/</a>	Easy
164	Array	<a href="https://leetcode.com/problems/kids-with-the-greatest-number-of-candies/">https://leetcode.com/problems/kids-with-the-greatest-number-of-candies/</a>	Easy
165	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/power-of-four/">https://leetcode.com/problems/power-of-four/</a>	Easy
166	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-units-on-a-truck/">https://leetcode.com/problems/maximum-units-on-a-truck/</a>	Easy
167	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/construct-string-from-binary-tree/">https://leetcode.com/problems/construct-string-from-binary-tree/</a>	Easy
168	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/assign-cookies/">https://leetcode.com/problems/assign-cookies/</a>	Easy
169	Array, Binary Search	<a href="https://leetcode.com/problems/find-smallest-letter-greater-than-target/">https://leetcode.com/problems/find-smallest-letter-greater-than-target/</a>	Easy
170	Hash Table, String	<a href="https://leetcode.com/problems/most-common-word/">https://leetcode.com/problems/most-common-word/</a>	Easy
171	Math	<a href="https://leetcode.com/problems/ugly-number/">https://leetcode.com/problems/ugly-number/</a>	Easy
172	String	<a href="https://leetcode.com/problems/consecutive-characters/">https://leetcode.com/problems/consecutive-characters/</a>	Easy
173	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/univalued-binary-tree/">https://leetcode.com/problems/univalued-binary-tree/</a>	Easy
174	Math, Dynamic Programming, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/divisor-game/">https://leetcode.com/problems/divisor-game/</a>	Easy
175	Array, Hash Table, String	<a href="https://leetcode.com/problems/unique-morse-code-words/">https://leetcode.com/problems/unique-morse-code-words/</a>	Easy
176	String, Stack	<a href="https://leetcode.com/problems/remove-outermost-parentheses/">https://leetcode.com/problems/remove-outermost-parentheses/</a>	Easy
177	Math, String	<a href="https://leetcode.com/problems/greatest-common-divisor-of-strings/">https://leetcode.com/problems/greatest-common-divisor-of-strings/</a>	Easy
178	Array, Hash Table, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards/">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards/</a>	Easy
179	Array, Hash Table	<a href="https://leetcode.com/problems/unique-number-of-occurrences/">https://leetcode.com/problems/unique-number-of-occurrences/</a>	Easy
180	Array, String	<a href="https://leetcode.com/problems/shuffle-string/">https://leetcode.com/problems/shuffle-string/</a>	Easy
181	Array, Math, Geometry	<a href="https://leetcode.com/problems/minimum-time-visiting-all-points/">https://leetcode.com/problems/minimum-time-visiting-all-points/</a>	Easy
182	Array, Hash Table, Binary Search, Sorting	<a href="https://leetcode.com/problems/fair-candy-swap/">https://leetcode.com/problems/fair-candy-swap/</a>	Easy
183	Array, Hash Table, Linked List, Design, Hash Function	<a href="https://leetcode.com/problems/design-hashset/">https://leetcode.com/problems/design-hashset/</a>	Easy
184	Array, Greedy	<a href="https://leetcode.com/problems/lemonade-change/">https://leetcode.com/problems/lemonade-change/</a>	Easy
185	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/second-minimum-node-in-a-binary-tree/">https://leetcode.com/problems/second-minimum-node-in-a-binary-tree/</a>	Easy
186	Array	<a href="https://leetcode.com/problems/replace-elements-with-greatest-element-on-right/">https://leetcode.com/problems/replace-elements-with-greatest-element-on-right/</a>	Easy
187	Math	<a href="https://leetcode.com/problems/self-dividing-numbers/">https://leetcode.com/problems/self-dividing-numbers/</a>	Easy
188	Array, Hash Table, String	<a href="https://leetcode.com/problems/minimum-index-sum-of-two-lists/">https://leetcode.com/problems/minimum-index-sum-of-two-lists/</a>	Easy
189	Array	<a href="https://leetcode.com/problems/find-numbers-with-even-number-of-digits/">https://leetcode.com/problems/find-numbers-with-even-number-of-digits/</a>	Easy
190	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/sort-array-by-increasing-frequency/">https://leetcode.com/problems/sort-array-by-increasing-frequency/</a>	Easy
191	Array, Matrix	<a href="https://leetcode.com/problems/richest-customer-wealth/">https://leetcode.com/problems/richest-customer-wealth/</a>	Easy
192	String	<a href="https://leetcode.com/problems/detect-capital/">https://leetcode.com/problems/detect-capital/</a>	Easy
193	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/transpose-matrix/">https://leetcode.com/problems/transpose-matrix/</a>	Easy
194	Array, Greedy	<a href="https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum/">https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum/</a>	Easy
195	Math, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/nim-game/">https://leetcode.com/problems/nim-game/</a>	Easy
196	Array, Math	<a href="https://leetcode.com/problems/add-to-array-form-of-integer/">https://leetcode.com/problems/add-to-array-form-of-integer/</a>	Easy
197	String	<a href="https://leetcode.com/problems/defanging-an-ip-address/">https://leetcode.com/problems/defanging-an-ip-address/</a>	Easy
198	Array, Prefix Sum	<a href="https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum/">https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum/</a>	Easy
199	Array, Stack, Simulation	<a href="https://leetcode.com/problems/baseball-game/">https://leetcode.com/problems/baseball-game/</a>	Easy
200	String	<a href="https://leetcode.com/problems/problems-to-lower-case/">https://leetcode.com/problems/problems-to-lower-case/</a>	Easy
201	Hash Table, String, Counting	<a href="https://leetcode.com/problems/maximum-number-of-balloons/">https://leetcode.com/problems/maximum-number-of-balloons/</a>	Easy
202	Array, Math	<a href="https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero/">https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero/</a>	Easy
203	Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/binary-watch/">https://leetcode.com/problems/binary-watch/</a>	Easy
204	Array, Hash Table	<a href="https://leetcode.com/problems/distribute-candies/">https://leetcode.com/problems/distribute-candies/</a>	Easy
205	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-words-that-can-be-formed-by-characters/">https://leetcode.com/problems/find-words-that-can-be-formed-by-characters/</a>	Easy
206	Math, Greedy	<a href="https://leetcode.com/problems/maximum-69-number/">https://leetcode.com/problems/maximum-69-number/</a>	Easy
207	Hash Table, String	<a href="https://leetcode.com/problems/destination-city/">https://leetcode.com/problems/destination-city/</a>	Easy
208	Math	<a href="https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer/">https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer/</a>	Easy
209	Array, Simulation	<a href="https://leetcode.com/problems/create-target-array-in-the-given-order/">https://leetcode.com/problems/create-target-array-in-the-given-order/</a>	Easy
210	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop/">https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop/</a>	Easy
211	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximize-sum-of-array-after-k-negations/">https://leetcode.com/problems/maximize-sum-of-array-after-k-negations/</a>	Easy
212	Hash Table, String	<a href="https://leetcode.com/problems/uncommon-words-from-two-sentences/">https://leetcode.com/problems/uncommon-words-from-two-sentences/</a>	Easy
213	Bit Manipulation	<a href="https://leetcode.com/problems/binary-number-with-alternating-bits/">https://leetcode.com/problems/binary-number-with-alternating-bits/</a>	Easy
214	Array, Matrix	<a href="https://leetcode.com/problems/matrix-diagonal-sum/">https://leetcode.com/problems/matrix-diagonal-sum/</a>	Easy
215	Array, Hash Table, String	<a href="https://leetcode.com/problems/keyboard-row/">https://leetcode.com/problems/keyboard-row/</a>	Easy
216	Array, Hash Table	<a href="https://leetcode.com/problems/n-repeated-element-in-size-2n-array/">https://leetcode.com/problems/n-repeated-element-in-size-2n-array/</a>	Easy
217	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-string-ii/">https://leetcode.com/problems/reverse-string-ii/</a>	Easy
218	Math, Bit Manipulation	<a href="https://leetcode.com/problems/convert-a-number-to-hexadecimal/">https://leetcode.com/problems/convert-a-number-to-hexadecimal/</a>	Easy
219	Array, Bit Manipulation, Sorting, Counting	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits/">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits/</a>	Easy
220	Array, Math, Greedy, Sorting	<a href="https://leetcode.com/problems/largest-perimeter-triangle/">https://leetcode.com/problems/largest-perimeter-triangle/</a>	Easy
221	Array, Matrix	<a href="https://leetcode.com/problems/lucky-numbers-in-a-matrix/">https://leetcode.com/problems/lucky-numbers-in-a-matrix/</a>	Easy

222	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/rank-transform-of-an-array">https://leetcode.com/problems/rank-transform-of-an-array</a>	Easy
223	String	<a href="https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping">https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping</a>	Easy
224	Array, Simulation	<a href="https://leetcode.com/problems/build-array-from-permutation">https://leetcode.com/problems/build-array-from-permutation</a>	Easy
225	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array">https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array</a>	Easy
226	Array, Math, Geometry	<a href="https://leetcode.com/problems/check-if-it-is-a-straight-line">https://leetcode.com/problems/check-if-it-is-a-straight-line</a>	Easy
227	String	<a href="https://leetcode.com/problems/license-key-formatting">https://leetcode.com/problems/license-key-formatting</a>	Easy
228	Design, Queue, Data Stream	<a href="https://leetcode.com/problems/number-of-recent-calls">https://leetcode.com/problems/number-of-recent-calls</a>	Easy
229	Math, Bit Manipulation	<a href="https://leetcode.com/problems/xor-operation-in-an-array">https://leetcode.com/problems/xor-operation-in-an-array</a>	Easy
230	Array, Hash Table, Matrix, Simulation	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game</a>	Easy
231	Bit Manipulation	<a href="https://leetcode.com/problems/complement-of-base-10-integer">https://leetcode.com/problems/complement-of-base-10-integer</a>	Easy
232	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
233	String, Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses</a>	Easy
234	String, Sorting	<a href="https://leetcode.com/problems/sorting-the-sentence">https://leetcode.com/problems/sorting-the-sentence</a>	Easy
235	Array, Hash Table, String, Bit Manipulation	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings">https://leetcode.com/problems/count-the-number-of-consistent-strings</a>	Easy
236	Math, Simulation	<a href="https://leetcode.com/problems/distribute-candies-to-people">https://leetcode.com/problems/distribute-candies-to-people</a>	Easy
237	Math, Recursion	<a href="https://leetcode.com/problems/power-of-three">https://leetcode.com/problems/power-of-three</a>	Easy
238	Array	<a href="https://leetcode.com/problems/1-bit-and-2-bit-characters">https://leetcode.com/problems/1-bit-and-2-bit-characters</a>	Easy
239	Array	<a href="https://leetcode.com/problems/decompress-run-length-encoded-list">https://leetcode.com/problems/decompress-run-length-encoded-list</a>	Easy
240	String	<a href="https://leetcode.com/problems/goat-latin">https://leetcode.com/problems/goat-latin</a>	Easy
241	Array, Math, Simulation	<a href="https://leetcode.com/problems/cells-with-odd-values-in-a-matrix">https://leetcode.com/problems/cells-with-odd-values-in-a-matrix</a>	Easy
242	Array, String	<a href="https://leetcode.com/problems/count-items-matching-a-rule">https://leetcode.com/problems/count-items-matching-a-rule</a>	Easy
243	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-the-highest-altitude">https://leetcode.com/problems/find-the-highest-altitude</a>	Easy
244	String, Stack	<a href="https://leetcode.com/problems/make-the-string-great">https://leetcode.com/problems/make-the-string-great</a>	Easy
245	Array, String	<a href="https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent">https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent</a>	Easy
246	Array, Stack, Queue, Simulation	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
247	Math, Simulation	<a href="https://leetcode.com/problems/water-bottles">https://leetcode.com/problems/water-bottles</a>	Easy
248	Array, Hash Table	<a href="https://leetcode.com/problems/check-array-formation-through-concatenation">https://leetcode.com/problems/check-array-formation-through-concatenation</a>	Easy
249	Array, Greedy, Sorting, Counting Sort	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
250	Array	<a href="https://leetcode.com/problems/concatenation-of-array">https://leetcode.com/problems/concatenation-of-array</a>	Easy
251	Array, Hash Table, Sorting	<a href="https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays">https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays</a>	Easy
252	Array, Math	<a href="https://leetcode.com/problems/range-addition-ii">https://leetcode.com/problems/range-addition-ii</a>	Easy
253	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/sum-of-unique-elements">https://leetcode.com/problems/sum-of-unique-elements</a>	Easy
254	Array	<a href="https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array">https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array</a>	Easy
255	Array, Sorting	<a href="https://leetcode.com/problems/largest-number-at-least-twice-of-others">https://leetcode.com/problems/largest-number-at-least-twice-of-others</a>	Easy
256	String	<a href="https://leetcode.com/problems/positions-of-large-groups">https://leetcode.com/problems/positions-of-large-groups</a>	Easy
257	Array, Math, Backtracking, Bit Manipulation, Combinatorics	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
258	Array, Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-array">https://leetcode.com/problems/decode-xored-array</a>	Easy
259	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-equal-to-x">https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-equal-to-x</a>	Easy
260	String	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-i">https://leetcode.com/problems/longest-uncommon-subsequence-i</a>	Easy
261	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/find-lucky-integer-in-an-array">https://leetcode.com/problems/find-lucky-integer-in-an-array</a>	Easy
262	Hash Table, String	<a href="https://leetcode.com/problems/check-if-the-sentence-is-pangram">https://leetcode.com/problems/check-if-the-sentence-is-pangram</a>	Easy
263	String	<a href="https://leetcode.com/problems/goal-parser-interpretation">https://leetcode.com/problems/goal-parser-interpretation</a>	Easy
264	Design, Simulation, Counting Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/design-parking-system">https://leetcode.com/problems/design-parking-system</a>	Easy
265	Search, Graph	<a href="https://leetcode.com/problems/find-if-path-exists-in-graph">https://leetcode.com/problems/find-if-path-exists-in-graph</a>	Easy
266	Array	<a href="https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-time">https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-time</a>	Easy
267	Array, Sorting	<a href="https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence">https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence</a>	Easy
268	Math, Simulation	<a href="https://leetcode.com/problems/count-of-matches-in-tournament">https://leetcode.com/problems/count-of-matches-in-tournament</a>	Easy
269	Math	<a href="https://leetcode.com/problems/perfect-number">https://leetcode.com/problems/perfect-number</a>	Easy
270	Binary Search, Interactive	<a href="https://leetcode.com/problems/guess-number-higher-or-lower">https://leetcode.com/problems/guess-number-higher-or-lower</a>	Easy
271	Array	<a href="https://leetcode.com/problems/distance-between-bus-stops">https://leetcode.com/problems/distance-between-bus-stops</a>	Easy
272	Array	<a href="https://leetcode.com/problems/binary-prefix-divisible-by-5">https://leetcode.com/problems/binary-prefix-divisible-by-5</a>	Easy
273	Array, String	<a href="https://leetcode.com/problems/slowest-key">https://leetcode.com/problems/slowest-key</a>	Easy
274	Hash Table, String, Counting	<a href="https://leetcode.com/problems/increasing-decreasing-string">https://leetcode.com/problems/increasing-decreasing-string</a>	Easy
275	String	<a href="https://leetcode.com/problems/length-of-last-word">https://leetcode.com/problems/length-of-last-word</a>	Easy
276	String, String Matching	<a href="https://leetcode.com/problems/string-matching-in-an-array">https://leetcode.com/problems/string-matching-in-an-array</a>	Easy
277	String	<a href="https://leetcode.com/problems/maximum-score-after-splitting-a-string">https://leetcode.com/problems/maximum-score-after-splitting-a-string</a>	Easy
278	String, String Matching	<a href="https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-sentence">https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-sentence</a>	Easy
279	Array, Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing</a>	Easy
280	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/number-of-equivalent-domino-pairs">https://leetcode.com/problems/number-of-equivalent-domino-pairs</a>	Easy
281	Array, Math, Geometry, Sorting, Matrix	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
282	Hash Table, String	<a href="https://leetcode.com/problems/path-crossing">https://leetcode.com/problems/path-crossing</a>	Easy
283	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/shift-2d-grid">https://leetcode.com/problems/shift-2d-grid</a>	Easy
284	String, Counting	<a href="https://leetcode.com/problems/determine-if-string-halves-are-alike">https://leetcode.com/problems/determine-if-string-halves-are-alike</a>	Easy



285	Array, Enumeration	<a href="https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times">https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times</a>	Easy
286	Math	<a href="https://leetcode.com/problems/base-7">https://leetcode.com/problems/base-7</a>	Easy
287	Math, Bit Manipulation	<a href="https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation">https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation</a>	Easy
288	Array, Counting	<a href="https://leetcode.com/problems/maximum-population-year">https://leetcode.com/problems/maximum-population-year</a>	Easy
289	Hash Table, String, Bit Manipulation, Sliding Window	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
290	Array, Stack, Simulation	<a href="https://leetcode.com/problems/build-an-array-with-stack-operations">https://leetcode.com/problems/build-an-array-with-stack-operations</a>	Easy
291	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/available-captures-for-rook">https://leetcode.com/problems/available-captures-for-rook</a>	Easy
292	Array, Matrix	<a href="https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating">https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating</a>	Easy
293	Array, Sorting	<a href="https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum-salary">https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum-salary</a>	Easy
294	String	<a href="https://leetcode.com/problems/number-of-segments-in-a-string">https://leetcode.com/problems/number-of-segments-in-a-string</a>	Easy
295	Hash Table, String, Sliding Window, Counting	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
296	Array, String, Stack	<a href="https://leetcode.com/problems/crawler-log-folder">https://leetcode.com/problems/crawler-log-folder</a>	Easy
297	Math, Bit Manipulation	<a href="https://leetcode.com/problems/binary-gap">https://leetcode.com/problems/binary-gap</a>	Easy
298	Array	<a href="https://leetcode.com/problems/check-if-array-is-sorted-and-rotated">https://leetcode.com/problems/check-if-array-is-sorted-and-rotated</a>	Easy
299	Two Pointers, String	<a href="https://leetcode.com/problems/merge-strings-alternately">https://leetcode.com/problems/merge-strings-alternately</a>	Easy
300	Array, Math	<a href="https://leetcode.com/problems/smallest-range-i">https://leetcode.com/problems/smallest-range-i</a>	Easy
301	Math	<a href="https://leetcode.com/problems/calculate-money-in-leetcode-bank">https://leetcode.com/problems/calculate-money-in-leetcode-bank</a>	Easy
302	Array, Math, Geometry, Matrix	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
303	Array, Matrix	<a href="https://leetcode.com/problems/special-positions-in-a-binary-matrix">https://leetcode.com/problems/special-positions-in-a-binary-matrix</a>	Easy
304	Array, String	<a href="https://leetcode.com/problems/truncate-sentence">https://leetcode.com/problems/truncate-sentence</a>	Easy
305	Math	<a href="https://leetcode.com/problems/construct-the-rectangle">https://leetcode.com/problems/construct-the-rectangle</a>	Easy
306	Array, Enumeration	<a href="https://leetcode.com/problems/count-good-triplets">https://leetcode.com/problems/count-good-triplets</a>	Easy
307	Array, Math, Geometry, Matrix	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
308	Graph	<a href="https://leetcode.com/problems/find-center-of-star-graph">https://leetcode.com/problems/find-center-of-star-graph</a>	Easy
309	Array, Math	<a href="https://leetcode.com/problems/sign-of-the-product-of-an-array">https://leetcode.com/problems/sign-of-the-product-of-an-array</a>	Easy
310	Array	<a href="https://leetcode.com/problems/defuse-the-bomb">https://leetcode.com/problems/defuse-the-bomb</a>	Easy
311	String	<a href="https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-string">https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-string</a>	Easy
312	String	<a href="https://leetcode.com/problems/reformat-the-string">https://leetcode.com/problems/reformat-the-string</a>	Easy
313	Array, Matrix	<a href="https://leetcode.com/problems/image-smoother">https://leetcode.com/problems/image-smoother</a>	Easy
314	String	<a href="https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-characters">https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-characters</a>	Easy
315	Array, String	<a href="https://leetcode.com/problems/number-of-lines-to-write-string">https://leetcode.com/problems/number-of-lines-to-write-string</a>	Easy
316	Array	<a href="https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away">https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away</a>	Easy
317	Array	<a href="https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-increasing">https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-increasing</a>	Easy
318	Math, String	<a href="https://leetcode.com/problems/determine-color-of-a-chessboard-square">https://leetcode.com/problems/determine-color-of-a-chessboard-square</a>	Easy
319	Hash Table, String	<a href="https://leetcode.com/problems/largest-substring-between-two-equal-characters">https://leetcode.com/problems/largest-substring-between-two-equal-characters</a>	Easy
320	String, String Matching	<a href="https://leetcode.com/problems/maximum-repeating-substring">https://leetcode.com/problems/maximum-repeating-substring</a>	Easy
321	Array	<a href="https://leetcode.com/problems/maximum-ascending-subarray-sum">https://leetcode.com/problems/maximum-ascending-subarray-sum</a>	Easy
322	Array, String	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted">https://leetcode.com/problems/delete-columns-to-make-sorted</a>	Easy
323	Array	<a href="https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-less-than-k">https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-less-than-k</a>	Easy
324	Hash Table, Math, Counting	<a href="https://leetcode.com/problems/maximum-number-of-balls-in-a-box">https://leetcode.com/problems/maximum-number-of-balls-in-a-box</a>	Easy
325	Array	<a href="https://leetcode.com/problems/three-consecutive-odds">https://leetcode.com/problems/three-consecutive-odds</a>	Easy
326	String	<a href="https://leetcode.com/problems/replace-all-digits-with-characters">https://leetcode.com/problems/replace-all-digits-with-characters</a>	Easy
327	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order">https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order</a>	Easy
328	Array, Sorting, Counting Sort	<a href="https://leetcode.com/problems/height-checker">https://leetcode.com/problems/height-checker</a>	Easy
329	Array, Math, Geometry	<a href="https://leetcode.com/problems/largest-triangle-area">https://leetcode.com/problems/largest-triangle-area</a>	Easy
330	Array, Sorting	<a href="https://leetcode.com/problems/maximum-product-difference-between-two-pairs">https://leetcode.com/problems/maximum-product-difference-between-two-pairs</a>	Easy
331	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal">https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal</a>	Easy
332	String	<a href="https://leetcode.com/problems/occurrences-after-bigram">https://leetcode.com/problems/occurrences-after-bigram</a>	Easy
333	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/relative-ranks">https://leetcode.com/problems/relative-ranks</a>	Easy
334	String	<a href="https://leetcode.com/problems/thousand-separator">https://leetcode.com/problems/thousand-separator</a>	Easy
335	Array, Dynamic Programming, Simulation	<a href="https://leetcode.com/problems/get-maximum-in-generated-array">https://leetcode.com/problems/get-maximum-in-generated-array</a>	Easy
336	Math, String, Greedy	<a href="https://leetcode.com/problems/largest-odd-number-in-string">https://leetcode.com/problems/largest-odd-number-in-string</a>	Easy
337	Array	<a href="https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-square">https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-square</a>	Easy
338	String	<a href="https://leetcode.com/problems/check-if-word-equals-summation-of-two-words">https://leetcode.com/problems/check-if-word-equals-summation-of-two-words</a>	Easy
339	Array, Hash Table, String	<a href="https://leetcode.com/problems/shortest-completing-word">https://leetcode.com/problems/shortest-completing-word</a>	Easy
340	Math	<a href="https://leetcode.com/problems/count-odd-numbers-in-an-interval-range">https://leetcode.com/problems/count-odd-numbers-in-an-interval-range</a>	Easy
341	Array, String, Simulation	<a href="https://leetcode.com/problems/final-value-of-variable-after-performing-operations">https://leetcode.com/problems/final-value-of-variable-after-performing-operations</a>	Easy
342	String	<a href="https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-frequencies">https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-frequencies</a>	Easy
343	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-target-indices-after-sorting-array">https://leetcode.com/problems/find-target-indices-after-sorting-array</a>	Easy
344	Hash Table, String	<a href="https://leetcode.com/problems/number-of-different-integers-in-a-string">https://leetcode.com/problems/number-of-different-integers-in-a-string</a>	Easy
345	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
346	Array, Simulation	<a href="https://leetcode.com/problems/teemo-attacking">https://leetcode.com/problems/teemo-attacking</a>	Easy
347	Array, Prefix Sum	<a href="https://leetcode.com/problems/find-the-middle-index-in-array">https://leetcode.com/problems/find-the-middle-index-in-array</a>	Easy

348	String, Greedy	<a href="https://leetcode.com/problems/minimum-time-to-type-word-using-special-typew">https://leetcode.com/problems/minimum-time-to-type-word-using-special-typew</a>	Easy
349	Hash Table, String	<a href="https://leetcode.com/problems/count-vowel-substrings-of-a-string">https://leetcode.com/problems/count-vowel-substrings-of-a-string</a>	Easy
350	Array, Math	<a href="https://leetcode.com/problems/find-greatest-common-divisor-of-array">https://leetcode.com/problems/find-greatest-common-divisor-of-array</a>	Easy
351	Math	<a href="https://leetcode.com/problems/sum-of-digits-in-base-k">https://leetcode.com/problems/sum-of-digits-in-base-k</a>	Easy
352	Hash Table, Math	<a href="https://leetcode.com/problems/count-largest-group">https://leetcode.com/problems/count-largest-group</a>	Easy
353	String	<a href="https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros">https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros</a>	Easy
354	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences">https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences</a>	Easy
355	Math	<a href="https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers">https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers</a>	Easy
356	Array, Sorting	<a href="https://leetcode.com/problems/mean-of-array-after-removing-some-elements">https://leetcode.com/problems/mean-of-array-after-removing-some-elements</a>	Easy
357	String	<a href="https://leetcode.com/problems/rearrange-spaces-between-words">https://leetcode.com/problems/rearrange-spaces-between-words</a>	Easy
358	String	<a href="https://leetcode.com/problems/student-attendance-record-i">https://leetcode.com/problems/student-attendance-record-i</a>	Easy
359	Hash Table, String, Counting	<a href="https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal">https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal</a>	Easy
360	Array, Greedy	<a href="https://leetcode.com/problems/two-furthest-houses-with-different-colors">https://leetcode.com/problems/two-furthest-houses-with-different-colors</a>	Easy
361	Math	<a href="https://leetcode.com/problems/prime-arrangements">https://leetcode.com/problems/prime-arrangements</a>	Easy
362	Array	<a href="https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate">https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate</a>	Easy
363	Array	<a href="https://leetcode.com/problems/maximum-difference-between-increasing-elements">https://leetcode.com/problems/maximum-difference-between-increasing-elements</a>	Easy
364	Math, String	<a href="https://leetcode.com/problems/day-of-the-year">https://leetcode.com/problems/day-of-the-year</a>	Easy
365	Array, Hash Table, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum</a>	Easy
366	Hash Table, String	<a href="https://leetcode.com/problems/maximum-number-of-words-you-can-type">https://leetcode.com/problems/maximum-number-of-words-you-can-type</a>	Easy
367	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered">https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered</a>	Easy
368	Array, Queue, Simulation	<a href="https://leetcode.com/problems/time-needed-to-buy-tickets">https://leetcode.com/problems/time-needed-to-buy-tickets</a>	Easy
369	Math	<a href="https://leetcode.com/problems/day-of-the-week">https://leetcode.com/problems/day-of-the-week</a>	Easy
370	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-prefix-of-word">https://leetcode.com/problems/reverse-prefix-of-word</a>	Easy
371	Math, Geometry	<a href="https://leetcode.com/problems/valid-boomerang">https://leetcode.com/problems/valid-boomerang</a>	Easy
372	String	<a href="https://leetcode.com/problems/reformat-date">https://leetcode.com/problems/reformat-date</a>	Easy
373	Hash Table, String	<a href="https://leetcode.com/problems/second-largest-digit-in-a-string">https://leetcode.com/problems/second-largest-digit-in-a-string</a>	Easy
374	Array, Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values">https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values</a>	Easy
375	String	<a href="https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-vowels">https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-vowels</a>	Easy
376	Array, Hash Table	<a href="https://leetcode.com/problems/two-out-of-three">https://leetcode.com/problems/two-out-of-three</a>	Easy
377	String, Greedy	<a href="https://leetcode.com/problems/latest-time-by-replacing-hidden-digits">https://leetcode.com/problems/latest-time-by-replacing-hidden-digits</a>	Easy
378	String, Simulation	<a href="https://leetcode.com/problems/sum-of-digits-of-string-after-conversion">https://leetcode.com/problems/sum-of-digits-of-string-after-conversion</a>	Easy
379	String	<a href="https://leetcode.com/problems/reformat-phone-number">https://leetcode.com/problems/reformat-phone-number</a>	Easy
380	Array, Enumeration	<a href="https://leetcode.com/problems/count-special-quadruplets">https://leetcode.com/problems/count-special-quadruplets</a>	Easy
381	Array, Simulation	<a href="https://leetcode.com/problems/most-visited-sector-in-a-circular-track">https://leetcode.com/problems/most-visited-sector-in-a-circular-track</a>	Easy
382	Math	<a href="https://leetcode.com/problems/three-divisors">https://leetcode.com/problems/three-divisors</a>	Easy
383	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
384	Array, Hash Table, Design, Data Stream	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
385	String	<a href="https://leetcode.com/problems/delete-characters-to-make-fancy-string">https://leetcode.com/problems/delete-characters-to-make-fancy-string</a>	Easy
386	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/convert-1d-array-into-2d-array">https://leetcode.com/problems/convert-1d-array-into-2d-array</a>	Easy
387	Array, Sorting	<a href="https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone">https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone</a>	Easy
388	Array, String	<a href="https://leetcode.com/problems/check-if-string-is-a-prefix-of-array">https://leetcode.com/problems/check-if-string-is-a-prefix-of-array</a>	Easy
389	Hash Table, String	<a href="https://leetcode.com/problems/rings-and-rods">https://leetcode.com/problems/rings-and-rods</a>	Easy
390	Math, String	<a href="https://leetcode.com/problems/number-of-days-between-two-dates">https://leetcode.com/problems/number-of-days-between-two-dates</a>	Easy
391	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy
392	Two Pointers, String	<a href="https://leetcode.com/problems/remove-palindromic-subsequences">https://leetcode.com/problems/remove-palindromic-subsequences</a>	Easy
393	Array	<a href="https://leetcode.com/problems/minimum-distance-to-the-target-element">https://leetcode.com/problems/minimum-distance-to-the-target-element</a>	Easy
394	String	<a href="https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence">https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence</a>	Easy
395	String, Greedy	<a href="https://leetcode.com/problems/minimum-moves-to-convert-string">https://leetcode.com/problems/minimum-moves-to-convert-string</a>	Easy
396	Array, Two Pointers, String	<a href="https://leetcode.com/problems/find-first-palindromic-string-in-the-array">https://leetcode.com/problems/find-first-palindromic-string-in-the-array</a>	Easy
397	String	<a href="https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-of-ones">https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-of-ones</a>	Easy
398	Math, Enumeration	<a href="https://leetcode.com/problems/count-square-sum-triples">https://leetcode.com/problems/count-square-sum-triples</a>	Easy
399	Array, Hash Table, Sorting, Enumeration	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
400	Array, String	<a href="https://leetcode.com/problems/maximum-number-of-words-found-in-sentences">https://leetcode.com/problems/maximum-number-of-words-found-in-sentences</a>	Easy
401	Hash Table, String, Counting	<a href="https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent">https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent</a>	Easy
402	Math	<a href="https://leetcode.com/problems/a-number-after-a-double-reversal">https://leetcode.com/problems/a-number-after-a-double-reversal</a>	Easy
403	Array	<a href="https://leetcode.com/problems/smallest-index-with-equal-value">https://leetcode.com/problems/smallest-index-with-equal-value</a>	Easy
404	Math, String, Simulation	<a href="https://leetcode.com/problems/fizz-buzz">https://leetcode.com/problems/fizz-buzz</a>	Easy
405	String	<a href="https://leetcode.com/problems/number-of-valid-words-in-a-sentence">https://leetcode.com/problems/number-of-valid-words-in-a-sentence</a>	Easy
406		<a href="https://leetcode.com/problems/check-if-all-as-appears-before-all-bs">https://leetcode.com/problems/check-if-all-as-appears-before-all-bs</a>	Easy

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-without-repeating-characters">https://leetcode.com/problems/longest-substring-without-repeating-characters</a>	Medium
2	Linked List, Math, Recursion	<a href="https://leetcode.com/problems/add-two-numbers">https://leetcode.com/problems/add-two-numbers</a>	Medium
3	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/3sum">https://leetcode.com/problems/3sum</a>	Medium
4	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-substring">https://leetcode.com/problems/longest-palindromic-substring</a>	Medium
5	Array, Two Pointers, Greedy	<a href="https://leetcode.com/problems/container-with-most-water">https://leetcode.com/problems/container-with-most-water</a>	Medium
6	Array, Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array">https://leetcode.com/problems/search-in-rotated-sorted-array</a>	Medium
7	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
8	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
9	Array, Sorting	<a href="https://leetcode.com/problems/merge-intervals">https://leetcode.com/problems/merge-intervals</a>	Medium
10	String, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/generate-parentheses">https://leetcode.com/problems/generate-parentheses</a>	Medium
11	Array, Two Pointers, Binary Search, Bit Manipulation	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
12	Array, Prefix Sum	<a href="https://leetcode.com/problems/product-of-array-except-self">https://leetcode.com/problems/product-of-array-except-self</a>	Medium
13	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/subarray-sum-equals-k">https://leetcode.com/problems/subarray-sum-equals-k</a>	Medium
14	Array, Dynamic Programming	<a href="https://leetcode.com/problems/house-robber">https://leetcode.com/problems/house-robber</a>	Medium
15	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/longest-increasing-subsequence">https://leetcode.com/problems/longest-increasing-subsequence</a>	Medium
16	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-product-subarray">https://leetcode.com/problems/maximum-product-subarray</a>	Medium
17	Array, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/coin-change">https://leetcode.com/problems/coin-change</a>	Medium
18	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/jump-game">https://leetcode.com/problems/jump-game</a>	Medium
19	Hash Table, String, Dynamic Programming, Trie, Memoization	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
20	Array, 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
21	Array, Backtracking	<a href="https://leetcode.com/problems/permutations">https://leetcode.com/problems/permutations</a>	Medium
22	Array, Backtracking	<a href="https://leetcode.com/problems/combinations">https://leetcode.com/problems/combinations</a>	Medium
23	Hash Table, String, 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
24	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
25	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree</a>	Medium
26	Array, Two Pointers	<a href="https://leetcode.com/problems/next-permutation">https://leetcode.com/problems/next-permutation</a>	Medium
27	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/sort-colors">https://leetcode.com/problems/sort-colors</a>	Medium
28	Linked List, Two Pointers	<a href="https://leetcode.com/problems/remove-nth-node-from-end-of-list">https://leetcode.com/problems/remove-nth-node-from-end-of-list</a>	Medium
29	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
30	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/word-search">https://leetcode.com/problems/word-search</a>	Medium
31	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/subsets">https://leetcode.com/problems/subsets</a>	Medium
32	Array, Hash Table, Union Find	<a href="https://leetcode.com/problems/longest-consecutive-sequence">https://leetcode.com/problems/longest-consecutive-sequence</a>	Medium
33	Array, Divide and Conquer, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium
34	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/group-anagrams">https://leetcode.com/problems/group-anagrams</a>	Medium
35	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/unique-paths">https://leetcode.com/problems/unique-paths</a>	Medium
36	Array, Math, Matrix	<a href="https://leetcode.com/problems/rotate-image">https://leetcode.com/problems/rotate-image</a>	Medium
37	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal</a>	Medium
38	Array, Math, Two Pointers	<a href="https://leetcode.com/problems/rotate-array">https://leetcode.com/problems/rotate-array</a>	Medium
39	String, Stack, Recursion	<a href="https://leetcode.com/problems/decode-string">https://leetcode.com/problems/decode-string</a>	Medium
40	Array, Hash Table, Divide and Conquer, Sorting, Heap (Priority Queue), Bucket Sort, Counting, Quickselect	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
41	Hash Table, Linked List	<a href="https://leetcode.com/problems/copy-list-with-random-pointer">https://leetcode.com/problems/copy-list-with-random-pointer</a>	Medium
42	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum-iii">https://leetcode.com/problems/path-sum-iii</a>	Medium
43	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal">https://leetcode.com/problems/binary-tree-level-order-traversal</a>	Medium
44	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/jump-game-ii">https://leetcode.com/problems/jump-game-ii</a>	Medium
45	Array, Dynamic Programming	<a href="https://leetcode.com/problems/partition-equal-subset-sum">https://leetcode.com/problems/partition-equal-subset-sum</a>	Medium
46	Math, Dynamic Programming, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
47	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/maximal-square">https://leetcode.com/problems/maximal-square</a>	Medium
48	Array, Dynamic Programming, 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>	Medium
49	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-path-sum">https://leetcode.com/problems/minimum-path-sum</a>	Medium

50	Array, Binary Search, Divide and Conquer, Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
51	Math	<a href="https://leetcode.com/problems/reverse-integer">https://leetcode.com/problems/reverse-integer</a>	Medium
52	Linked List, Stack, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
53	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
54	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/daily-temperatures">https://leetcode.com/problems/daily-temperatures</a>	Medium
55	Hash Table, Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
56	Math, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/perfect-squares">https://leetcode.com/problems/perfect-squares</a>	Medium
57	String, Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways">https://leetcode.com/problems/decode-ways</a>	Medium
58	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
59	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix">https://leetcode.com/problems/spiral-matrix</a>	Medium
60	Array, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/target-sum">https://leetcode.com/problems/target-sum</a>	Medium
61	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
62	Hash Table, Linked List, Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle-ii">https://leetcode.com/problems/linked-list-cycle-ii</a>	Medium
63	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
64	Linked List, Two Pointers, Divide and Conquer, Sorting, Merge Sort	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
65	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/find-all-anagrams-in-a-string">https://leetcode.com/problems/find-all-anagrams-in-a-string</a>	Medium
66	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
67	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindromic-substrings">https://leetcode.com/problems/palindromic-substrings</a>	Medium
68	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/rotting-oranges">https://leetcode.com/problems/rotting-oranges</a>	Medium
69	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/set-matrix-zeroes">https://leetcode.com/problems/set-matrix-zeroes</a>	Medium
70	Array, Binary Search, Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix">https://leetcode.com/problems/search-a-2d-matrix</a>	Medium
71	Array, 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
72	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
73	Tree, Depth-First Search, Binary Search Tree, Binary 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
74	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
75	Array, Hash Table	<a href="https://leetcode.com/problems/find-all-duplicates-in-an-array">https://leetcode.com/problems/find-all-duplicates-in-an-array</a>	Medium
76	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
77	Linked List, Recursion	<a href="https://leetcode.com/problems/swap-nodes-in-pairs">https://leetcode.com/problems/swap-nodes-in-pairs</a>	Medium
78	Linked List	<a href="https://leetcode.com/problems/reverse-linked-list-ii">https://leetcode.com/problems/reverse-linked-list-ii</a>	Medium
79	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-common-subsequence">https://leetcode.com/problems/longest-common-subsequence</a>	Medium
80	Array, Binary Search, Sorting, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
81	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/4sum">https://leetcode.com/problems/4sum</a>	Medium
82	Array, Dynamic Programming	<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>	Medium
83	String, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/palindrome-partitioning">https://leetcode.com/problems/palindrome-partitioning</a>	Medium
84	Linked List, Two Pointers, Stack, Recursion	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
85	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
86	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/3sum-closest">https://leetcode.com/problems/3sum-closest</a>	Medium
87	Tree, Breadth-First Search, Binary 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
88	Array, Binary Search	<a href="https://leetcode.com/problems/find-peak-element">https://leetcode.com/problems/find-peak-element</a>	Medium
89	Array, Hash Table, Math, Design, Randomized	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
90	Array, Math, Divide and Conquer, Geometry, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
91	Linked List	<a href="https://leetcode.com/problems/odd-even-linked-list">https://leetcode.com/problems/odd-even-linked-list</a>	Medium
92	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
93	Array, Two Pointers, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
94	Stack, Tree, Design, Binary Search Tree, Binary Tree, Iterator	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
95	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/queue-reconstruction-by-height">https://leetcode.com/problems/queue-reconstruction-by-height</a>	Medium
96	Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/delete-node-in-a-bst">https://leetcode.com/problems/delete-node-in-a-bst</a>	Medium
97	String, Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-subsequence">https://leetcode.com/problems/longest-palindromic-subsequence</a>	Medium
98	Array, Depth-First Search, Breadth-First Search, Union Find, Graph, Shortest Path	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium

99	Array, Dynamic Programming	<a href="https://leetcode.com/problems/house-robber-ii">https://leetcode.com/problems/house-robber-ii</a>	Medium
100	Hash Table, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
101	Array, Dynamic Programming	<a href="https://leetcode.com/problems/coin-change-2">https://leetcode.com/problems/coin-change-2</a>	Medium
102	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
103	Array, Binary Search	<a href="https://leetcode.com/problems/single-element-in-a-sorted-array">https://leetcode.com/problems/single-element-in-a-sorted-array</a>	Medium
104	Array, Greedy	<a href="https://leetcode.com/problems/gas-station">https://leetcode.com/problems/gas-station</a>	Medium
105	Dynamic Programming, Backtracking, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
106	Dynamic Programming, Depth-First Search, Breadth-First Search, Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
107	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
108	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
109	Binary Search, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
110	Array, Dynamic Programming, Backtracking, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
111	String, Greedy, Sorting	<a href="https://leetcode.com/problems/largest-number">https://leetcode.com/problems/largest-number</a>	Medium
112	Array, Math, Enumeration, Number Theory	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
113	Array, Backtracking	<a href="https://leetcode.com/problems/permutations-ii">https://leetcode.com/problems/permutations-ii</a>	Medium
114	Array, Backtracking	<a href="https://leetcode.com/problems/combination-sum-ii">https://leetcode.com/problems/combination-sum-ii</a>	Medium
115	Array, Dynamic Programming	<a href="https://leetcode.com/problems/triangle">https://leetcode.com/problems/triangle</a>	Medium
116	Linked List, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii</a>	Medium
117	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/valid-sudoku">https://leetcode.com/problems/valid-sudoku</a>	Medium
118	Backtracking, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
119	Linked List, Divide and Conquer, Tree, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
120	Array	<a href="https://leetcode.com/problems/insert-interval">https://leetcode.com/problems/insert-interval</a>	Medium
121	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/subsets-ii">https://leetcode.com/problems/subsets-ii</a>	Medium
122	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/unique-paths-ii">https://leetcode.com/problems/unique-paths-ii</a>	Medium
123	Hash Table, String, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
124	Hash Table, Two Pointers, String, Sliding Window	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
125	Array, Hash Table, Sorting, Counting	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
126	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
127	Array, Dynamic Programming, Hash Table, String, Trie, Sorting, Heap (Priority Queue), Bucket Sort, Counting	<a href="https://leetcode.com/problems/minimum-cost-for-tickets">https://leetcode.com/problems/minimum-cost-for-tickets</a>	Medium
128	Counting	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
129	Array, Dynamic Programming, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
130	Math, String, Simulation	<a href="https://leetcode.com/problems/multiply-strings">https://leetcode.com/problems/multiply-strings</a>	Medium
131	String, Depth-First Search, Design, Trie	<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
132	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-ii">https://leetcode.com/problems/next-greater-element-ii</a>	Medium
133	Math, String, Stack	<a href="https://leetcode.com/problems/basic-calculator-ii">https://leetcode.com/problems/basic-calculator-ii</a>	Medium
134	Array, String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
135	Array, Two Pointers	<a href="https://leetcode.com/problems/interval-list-intersections">https://leetcode.com/problems/interval-list-intersections</a>	Medium
136	Linked List, Two Pointers	<a href="https://leetcode.com/problems/rotate-list">https://leetcode.com/problems/rotate-list</a>	Medium
137	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-root-to-leaf-numbers">https://leetcode.com/problems/sum-root-to-leaf-numbers</a>	Medium
138	Math, Recursion	<a href="https://leetcode.com/problems/powx-n">https://leetcode.com/problems/powx-n</a>	Medium
139	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
140	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
141	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
142	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
143	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/contiguous-array">https://leetcode.com/problems/contiguous-array</a>	Medium
144	Array, Two Pointers, Binary Search, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
145	Hash Table, String, Sorting, Heap (Priority Queue), Bucket Sort, Counting	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
146	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/longest-repeating-character-replacement">https://leetcode.com/problems/longest-repeating-character-replacement</a>	Medium



147	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number-ii">https://leetcode.com/problems/single-number-ii</a>	Medium
148	Hash Table, Math, Dynamic Programming, Heap (Priority Queue)	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
149	Array, Bit Manipulation	<a href="https://leetcode.com/problems/single-number-iii">https://leetcode.com/problems/single-number-iii</a>	Medium
150	Depth-First Search, Breadth-First Search, Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
151	Hash Table, String, Divide and Conquer, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara</a>	Medium
152	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-</a>	Medium
153	Array	<a href="https://leetcode.com/problems/non-decreasing-array">https://leetcode.com/problems/non-decreasing-array</a>	Medium
154	String, Dynamic Programming	<a href="https://leetcode.com/problems/interleaving-string">https://leetcode.com/problems/interleaving-string</a>	Medium
155	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/game-of-life">https://leetcode.com/problems/game-of-life</a>	Medium
156	Array, Backtracking	<a href="https://leetcode.com/problems/combinations">https://leetcode.com/problems/combinations</a>	Medium
157	Backtracking, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
158	Array, Greedy	<a href="https://leetcode.com/problems/increasing-triplet-subsequence">https://leetcode.com/problems/increasing-triplet-subsequence</a>	Medium
159	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
160	Array, Binary Search, Dynamic Programming, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
161	Array, Binary Search, Greedy	<a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days</a>	Medium
162	Array, Sliding Window	<a href="https://leetcode.com/problems/subarray-product-less-than-k">https://leetcode.com/problems/subarray-product-less-than-k</a>	Medium
163	Linked List, Depth-First Search, Doubly-Linked List	<a href="https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list">https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list</a>	Medium
164	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
165	Array, Divide and Conquer, Stack, Tree, Monotonic Stack, Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
166	String, Stack	<a href="https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses">https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses</a>	Medium
167	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/distribute-coins-in-binary-tree">https://leetcode.com/problems/distribute-coins-in-binary-tree</a>	Medium
168	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
169	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
170	String	<a href="https://leetcode.com/problems/zigzag-conversion">https://leetcode.com/problems/zigzag-conversion</a>	Medium
171	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
172	Array, Stack, Tree, Binary Search Tree, Monotonic Stack, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-trave">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-trave</a>	Medium
173	Math, String, Dynamic Programming, Recursion, Memoization	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
174	Array, Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array-ii">https://leetcode.com/problems/search-in-rotated-sorted-array-ii</a>	Medium
175	Linked List, Math, Stack	<a href="https://leetcode.com/problems/add-two-numbers-ii">https://leetcode.com/problems/add-two-numbers-ii</a>	Medium
176	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
177	Linked List, Two Pointers	<a href="https://leetcode.com/problems/partition-list">https://leetcode.com/problems/partition-list</a>	Medium
178	Array, Dynamic Programming, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium
179	String, Dynamic Programming, Stack, Greedy	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
180	Array, Dynamic Programming	<a href="https://leetcode.com/problems/combination-sum-iv">https://leetcode.com/problems/combination-sum-iv</a>	Medium
181	Array, Stack	<a href="https://leetcode.com/problems/asteroid-collision">https://leetcode.com/problems/asteroid-collision</a>	Medium
182	Array, Math, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
183	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
184	Array, Binary Search, Stack, Monotonic Stack, Ordered Set	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
185	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/delete-and-earn">https://leetcode.com/problems/delete-and-earn</a>	Medium
186	Array, Dynamic Programming, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
187	Array, Dynamic Programming, Matrix Stack, Tree, Depth-First Search, Design, Queue, Iterator	<a href="https://leetcode.com/problems/count-square-submatrices-with-all-ones">https://leetcode.com/problems/count-square-submatrices-with-all-ones</a>	Medium
188	String, Stack	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
189	Array, Hash Table, Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/score-of-parentheses">https://leetcode.com/problems/score-of-parentheses</a>	Medium
190	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
191	String, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/longest-univalue-path">https://leetcode.com/problems/longest-univalue-path</a>	Medium
192	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/letter-case-permutation">https://leetcode.com/problems/letter-case-permutation</a>	Medium
193	Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal-ii">https://leetcode.com/problems/binary-tree-level-order-traversal-ii</a>	Medium
194	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium

195	Dynamic Programming, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
196	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6">https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6</a>	Medium
197	Array, Hash Table, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
198	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-pairs-with-smallest-sums">https://leetcode.com/problems/find-k-pairs-with-smallest-sums</a>	Medium
199	Two Pointers, String	<a href="https://leetcode.com/problems/reverse-words-in-a-string">https://leetcode.com/problems/reverse-words-in-a-string</a>	Medium
200	Array, Hash Table	<a href="https://leetcode.com/problems/4sum-ii">https://leetcode.com/problems/4sum-ii</a>	Medium
201	Hash Table, Math, String	<a href="https://leetcode.com/problems/integer-to-roman">https://leetcode.com/problems/integer-to-roman</a>	Medium
202	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/keys-and-rooms">https://leetcode.com/problems/keys-and-rooms</a>	Medium
203	Array, Math, Dynamic Programming, Recursion, Game Theory	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
204	Array, Divide and Conquer, Dynamic Programming, Queue, Monotonic Queue	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
205	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/delete-nodes-and-return-forest">https://leetcode.com/problems/delete-nodes-and-return-forest</a>	Medium
206	Array, Dynamic Programming	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
207	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/ones-and-zeroes">https://leetcode.com/problems/ones-and-zeroes</a>	Medium
208	Array, Design, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
209	Array, Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii</a>	Medium
210	Hash Table, String, Trie, Sorting	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
211	Array, Binary Search	<a href="https://leetcode.com/problems/koko-eating-bananas">https://leetcode.com/problems/koko-eating-bananas</a>	Medium
212	Array, Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium
213	String, Tree, Depth-First Search, Breadth-First Search, Design, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
214	Array, Backtracking	<a href="https://leetcode.com/problems/combinationsum-iii">https://leetcode.com/problems/combinationsum-iii</a>	Medium
215	Array, Math, Stack	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
216	Array, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards">https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards</a>	Medium
217	Math, Bit Manipulation	<a href="https://leetcode.com/problems/divide-two-integers">https://leetcode.com/problems/divide-two-integers</a>	Medium
218	String, Dynamic Programming	<a href="https://leetcode.com/problems/delete-operation-for-two-strings">https://leetcode.com/problems/delete-operation-for-two-strings</a>	Medium
219	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons">https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons</a>	Medium
220	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/subarray-sums-divisible-by-k">https://leetcode.com/problems/subarray-sums-divisible-by-k</a>	Medium
221	String, Backtracking	<a href="https://leetcode.com/problems/restore-ip-addresses">https://leetcode.com/problems/restore-ip-addresses</a>	Medium
222	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix-ii">https://leetcode.com/problems/spiral-matrix-ii</a>	Medium
223	Math, Dynamic Programming	<a href="https://leetcode.com/problems/integer-break">https://leetcode.com/problems/integer-break</a>	Medium
224	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/wiggle-subsequence">https://leetcode.com/problems/wiggle-subsequence</a>	Medium
225	Array, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iii">https://leetcode.com/problems/jump-game-iii</a>	Medium
226	Tree, Binary Search Tree, Binary 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
227	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/two-city-scheduling">https://leetcode.com/problems/two-city-scheduling</a>	Medium
228	String, Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii</a>	Medium
229	Array, Design, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
230	Math, Dynamic Programming	<a href="https://leetcode.com/problems/2-keys-keyboard">https://leetcode.com/problems/2-keys-keyboard</a>	Medium
231	Array, Stack, Simulation	<a href="https://leetcode.com/problems/validate-stack-sequences">https://leetcode.com/problems/validate-stack-sequences</a>	Medium
232	Array, Two Pointers, Binary Search, Greedy, Sorting	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
233	Dynamic Programming, Tree, Recursion, Memoization, Binary Tree	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
234	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-pruning">https://leetcode.com/problems/binary-tree-pruning</a>	Medium
235	Math, Bit Manipulation	<a href="https://leetcode.com/problems/sum-of-two-integers">https://leetcode.com/problems/sum-of-two-integers</a>	Medium
236	Stack, Design, Monotonic Stack, Data Stream	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
237	Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
238	Math, Greedy	<a href="https://leetcode.com/problems/maximum-swap">https://leetcode.com/problems/maximum-swap</a>	Medium
239	Depth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column</a>	Medium
240	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-difference-between-node-and-ancestor">https://leetcode.com/problems/maximum-difference-between-node-and-ancestor</a>	Medium
241	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
242	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
243	Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-and-of-numbers-range">https://leetcode.com/problems/bitwise-and-of-numbers-range</a>	Medium
244	Array, Sliding Window, Sorting, Bucket Sort, Ordered Set	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
245	Math, String, Simulation	<a href="https://leetcode.com/problems/robot-bounded-in-circle">https://leetcode.com/problems/robot-bounded-in-circle</a>	Medium
246	String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-add-to-make-parentheses-valid">https://leetcode.com/problems/minimum-add-to-make-parentheses-valid</a>	Medium
247	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium

248	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
249	Array, Hash Table, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
250	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/shortest-path-in-binary-matrix">https://leetcode.com/problems/shortest-path-in-binary-matrix</a>	Medium
251	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
252	Array, Linked List, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
253	Array, Divide and Conquer, Sorting, Quickselect	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
254	Array, Dynamic Programming	<a href="https://leetcode.com/problems/partition-array-for-maximum-sum">https://leetcode.com/problems/partition-array-for-maximum-sum</a>	Medium
255	Array, Hash Table, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
256	Array, Dynamic Programming	<a href="https://leetcode.com/problems/last-stone-weight-ii">https://leetcode.com/problems/last-stone-weight-ii</a>	Medium
257	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
258	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
259	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
260	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum">https://leetcode.com/problems/minimum-falling-path-sum</a>	Medium
261	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/diagonal-traverse">https://leetcode.com/problems/diagonal-traverse</a>	Medium
262	Array, Queue, Sliding Window, Heap (Priority Queue), Ordered Set, Monotonic Queue	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-i">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-i</a>	Medium
263	Math, Two Pointers, String	<a href="https://leetcode.com/problems/next-greater-element-iii">https://leetcode.com/problems/next-greater-element-iii</a>	Medium
264	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
265	Array, String, Trie	<a href="https://leetcode.com/problems/search-suggestions-system">https://leetcode.com/problems/search-suggestions-system</a>	Medium
266	Hash Table, String, Binary Search, Design	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
267	Linked List, Sorting	<a href="https://leetcode.com/problems/insertion-sort-list">https://leetcode.com/problems/insertion-sort-list</a>	Medium
268	Two Pointers, String	<a href="https://leetcode.com/problems/string-compression">https://leetcode.com/problems/string-compression</a>	Medium
269	Math	<a href="https://leetcode.com/problems/factorial-trailing-zeroes">https://leetcode.com/problems/factorial-trailing-zeroes</a>	Medium
270	Array, Sorting, Heap (Priority Queue), Simulation, Prefix Sum	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
271	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
272	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-dice-rolls-with-target-sum">https://leetcode.com/problems/number-of-dice-rolls-with-target-sum</a>	Medium
273	Hash Table, Linked List, Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
274	Array, Depth-First Search	<a href="https://leetcode.com/problems/array-nesting">https://leetcode.com/problems/array-nesting</a>	Medium
275	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
276	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
277	Dynamic Programming	<a href="https://leetcode.com/problems/knight-probability-in-chessboard">https://leetcode.com/problems/knight-probability-in-chessboard</a>	Medium
278	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-i">https://leetcode.com/problems/my-calendar-i</a>	Medium
279	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings">https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings</a>	Medium
280	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/check-completeness-of-a-binary-tree">https://leetcode.com/problems/check-completeness-of-a-binary-tree</a>	Medium
281	Array	<a href="https://leetcode.com/problems/maximize-distance-to-closest-person">https://leetcode.com/problems/maximize-distance-to-closest-person</a>	Medium
282	Math, Dynamic Programming, Bit Manipulation, Memoization, Game Theory, Bitmask	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
283	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/custom-sort-string">https://leetcode.com/problems/custom-sort-string</a>	Medium
284	Array, Hash Table	<a href="https://leetcode.com/problems/brick-wall">https://leetcode.com/problems/brick-wall</a>	Medium
285	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
286	Array, Queue, Sorting, Simulation	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
287	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
288	Array, Hash Table, Divide and Conquer, Tree, Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postord">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postord</a>	Medium
289	Array, Dynamic Programming, Binary Indexed Tree	<a href="https://leetcode.com/problems/count-number-of-teams">https://leetcode.com/problems/count-number-of-teams</a>	Medium
290	Hash Table, String, Bit Manipulation, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
291	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-and-replace-pattern">https://leetcode.com/problems/find-and-replace-pattern</a>	Medium
292	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connecte">https://leetcode.com/problems/number-of-operations-to-make-network-connecte</a>	Medium
293	Array, Divide and Conquer, Sorting, Heap (Priority Queue), Merge Sort, Bucket Sort, Radix Sort, Counting Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium

294	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/path-with-maximum-gold">https://leetcode.com/problems/path-with-maximum-gold</a>	Medium
295	Linked List	<a href="https://leetcode.com/problems/split-linked-list-in-parts">https://leetcode.com/problems/split-linked-list-in-parts</a>	Medium
296	Array, Two Pointers, Dynamic Programming, Enumeration	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
297	Array, String, Bit Manipulation	<a href="https://leetcode.com/problems/maximum-product-of-word-lengths">https://leetcode.com/problems/maximum-product-of-word-lengths</a>	Medium
298	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
299	String, Dynamic Programming	<a href="https://leetcode.com/problems/flip-string-to-monotone-increasing">https://leetcode.com/problems/flip-string-to-monotone-increasing</a>	Medium
300	Array, String, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u</a>	Medium
301	Tree, Breadth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-level-order-traversal">https://leetcode.com/problems/n-ary-tree-level-order-traversal</a>	Medium
302	Array, Hash Table, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
303	String, Stack, Tree, Binary Tree	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
304	Dynamic Programming	<a href="https://leetcode.com/problems/count-sorted-vowel-strings">https://leetcode.com/problems/count-sorted-vowel-strings</a>	Medium
305	Array, Greedy	<a href="https://leetcode.com/problems/minimum-domino-rotations-for-equal-row">https://leetcode.com/problems/minimum-domino-rotations-for-equal-row</a>	Medium
306	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/max-increase-to-keep-city-skyline">https://leetcode.com/problems/max-increase-to-keep-city-skyline</a>	Medium
307	Two Pointers, String, Dynamic Programming	<a href="https://leetcode.com/problems/push-dominoes">https://leetcode.com/problems/push-dominoes</a>	Medium
308	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Medium
309	Array, Dynamic Programming	<a href="https://leetcode.com/problems/uncrossed-lines">https://leetcode.com/problems/uncrossed-lines</a>	Medium
310	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
311	Array, Math, Bit Manipulation	<a href="https://leetcode.com/problems/total-hamming-distance">https://leetcode.com/problems/total-hamming-distance</a>	Medium
312	Array, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray">https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray</a>	Medium
313	String, Backtracking	<a href="https://leetcode.com/problems/letter-tile-possibilities">https://leetcode.com/problems/letter-tile-possibilities</a>	Medium
314	Array, Linked List, Design, Queue	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
315	Array, Two Pointers	<a href="https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum">https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum</a>	Medium
316	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/matrix-block-sum">https://leetcode.com/problems/matrix-block-sum</a>	Medium
317	Array, Dynamic Programming	<a href="https://leetcode.com/problems/largest-sum-of-averages">https://leetcode.com/problems/largest-sum-of-averages</a>	Medium
318	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flip-equivalent-binary-trees">https://leetcode.com/problems/flip-equivalent-binary-trees</a>	Medium
319	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
320	Divide and Conquer, Greedy, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
321	Array, Stack	<a href="https://leetcode.com/problems/exclusive-time-of-functions">https://leetcode.com/problems/exclusive-time-of-functions</a>	Medium
322	Hash Table, Math, String	<a href="https://leetcode.com/problems/fraction-to-recurring-decimal">https://leetcode.com/problems/fraction-to-recurring-decimal</a>	Medium
323	Hash Table, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/employee-importance">https://leetcode.com/problems/employee-importance</a>	Medium
324	Array, Sorting, Matrix	<a href="https://leetcode.com/problems/sort-the-matrix-diagonally">https://leetcode.com/problems/sort-the-matrix-diagonally</a>	Medium
325	Array, Hash Table, Math, Sliding Window	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
326	Math, Bit Manipulation, Recursion	<a href="https://leetcode.com/problems/k-th-symbol-in-grammar">https://leetcode.com/problems/k-th-symbol-in-grammar</a>	Medium
327	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/furthest-building-you-can-reach">https://leetcode.com/problems/furthest-building-you-can-reach</a>	Medium
328	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
329	Dynamic Programming	<a href="https://leetcode.com/problems/out-of-boundary-paths">https://leetcode.com/problems/out-of-boundary-paths</a>	Medium
330	Tree, Depth-First Search, Binary Search Tree, Sorting, Binary Tree	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
331	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets">https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets</a>	Medium
332	Array, Hash Table, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
333	Array, Dynamic Programming, Stack, Matrix, Monotonic Stack	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
334	Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/guess-number-higher-or-lower-ii">https://leetcode.com/problems/guess-number-higher-or-lower-ii</a>	Medium
335	Array, Dynamic Programming, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
336	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/time-needed-to-inform-all-employees">https://leetcode.com/problems/time-needed-to-inform-all-employees</a>	Medium
337	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
338	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
339	Array, Hash Table, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
340	Array, Hash Table, Binary Search, Design	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
341	Dynamic Programming	<a href="https://leetcode.com/problems/domino-and-tromino-tiling">https://leetcode.com/problems/domino-and-tromino-tiling</a>	Medium
342	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/length-of-longest-fibonacci-subsequence">https://leetcode.com/problems/length-of-longest-fibonacci-subsequence</a>	Medium
343	Linked List, Two Pointers	<a href="https://leetcode.com/problems/swapping-nodes-in-a-linked-list">https://leetcode.com/problems/swapping-nodes-in-a-linked-list</a>	Medium



344	Math, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/gray-code">https://leetcode.com/problems/gray-code</a>	Medium
345	Array, Hash Table, Math, Geometry, Sorting	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
346	Array, Depth-First Search, Matrix	<a href="https://leetcode.com/problems/battleships-in-a-board">https://leetcode.com/problems/battleships-in-a-board</a>	Medium
347	Hash Table, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
348	Array, Hash Table, Math, Dynamic Programming, Heap (Priority Queue)	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
349	String, String Matching	<a href="https://leetcode.com/problems/repeated-string-match">https://leetcode.com/problems/repeated-string-match</a>	Medium
350	Array, String, Union Find, Graph	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
351	Hash Table, String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
352	Array, Math	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements">https://leetcode.com/problems/minimum-moves-to-equal-array-elements</a>	Medium
353	Dynamic Programming	<a href="https://leetcode.com/problems/knight-dialer">https://leetcode.com/problems/knight-dialer</a>	Medium
354	Hash Table, Linked List	<a href="https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list">https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list</a>	Medium
355	Array, Dynamic Programming	<a href="https://leetcode.com/problems/best-sightseeing-pair">https://leetcode.com/problems/best-sightseeing-pair</a>	Medium
356	Array, Two Pointers, String, Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
357	Array, Hash Table, Math, Prefix Sum	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
358	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
359	Hash Table, String, Counting	<a href="https://leetcode.com/problems/bulls-and-cows">https://leetcode.com/problems/bulls-and-cows</a>	Medium
360	Linked List, Design	<a href="https://leetcode.com/problems/design-linked-list">https://leetcode.com/problems/design-linked-list</a>	Medium
361	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
362	Array, Math, Sorting	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii">https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii</a>	Medium
363	Tree, Breadth-First Search, Binary 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
364	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
365	Array, Hash Table, String, Trie, Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
366	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
367	Linked List, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
368	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city">https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city</a>	Medium
369	Math, Two Pointers, Binary Search	<a href="https://leetcode.com/problems/sum-of-square-numbers">https://leetcode.com/problems/sum-of-square-numbers</a>	Medium
370	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/number-of-substrings-containing-all-three-characters">https://leetcode.com/problems/number-of-substrings-containing-all-three-characters</a>	Medium
371	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/advantage-shuffle">https://leetcode.com/problems/advantage-shuffle</a>	Medium
372	Array, Hash Table, Math, Bit Manipulation	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
373	Array, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/longest-turbulent-subarray">https://leetcode.com/problems/longest-turbulent-subarray</a>	Medium
374	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
375	Array, Binary Search	<a href="https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold">https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold</a>	Medium
376	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
377	Array, Stack, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
378	Array, Hash Table, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
379	String, Stack	<a href="https://leetcode.com/problems/simplify-path">https://leetcode.com/problems/simplify-path</a>	Medium
380	Array, Dynamic Programming	<a href="https://leetcode.com/problems/filling-bookcase-shelves">https://leetcode.com/problems/filling-bookcase-shelves</a>	Medium
381	String, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-good-ways-to-split-a-string">https://leetcode.com/problems/number-of-good-ways-to-split-a-string</a>	Medium
382	Graph	<a href="https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes">https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes</a>	Medium
383	Array, Dynamic Programming, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
384	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion">https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion</a>	Medium
385	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/maximum-product-of-splitted-binary-tree">https://leetcode.com/problems/maximum-product-of-splitted-binary-tree</a>	Medium
386	Linked List, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
387	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
388	Array, Sorting, Counting Sort	<a href="https://leetcode.com/problems/h-index">https://leetcode.com/problems/h-index</a>	Medium
389	String, Stack	<a href="https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parents">https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parents</a>	Medium
390	String, Stack	<a href="https://leetcode.com/problems/decoded-string-at-index">https://leetcode.com/problems/decoded-string-at-index</a>	Medium
391	Array, String	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls">https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls</a>	Medium
392	Array	<a href="https://leetcode.com/problems/partition-array-into-disjoint-intervals">https://leetcode.com/problems/partition-array-into-disjoint-intervals</a>	Medium
393	Hash Table, String, Design, Hash Function	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium
394	Array, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
395	String, Backtracking, Design, Iterator	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
396	Array, Math	<a href="https://leetcode.com/problems/global-and-local-inversions">https://leetcode.com/problems/global-and-local-inversions</a>	Medium



397	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
398	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/video-stitching">https://leetcode.com/problems/video-stitching</a>	Medium
399	Array, Hash Table, Binary Search, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum</a>	Medium
400	String	<a href="https://leetcode.com/problems/count-and-say">https://leetcode.com/problems/count-and-say</a>	Medium
401	Hash Table, String, Design	<a href="https://leetcode.com/problems/design-underground-system">https://leetcode.com/problems/design-underground-system</a>	Medium
402	Depth-First Search, Trie	<a href="https://leetcode.com/problems/lexicographical-numbers">https://leetcode.com/problems/lexicographical-numbers</a>	Medium
403	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/greatest-sum-divisible-by-three">https://leetcode.com/problems/greatest-sum-divisible-by-three</a>	Medium
404	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-ii">https://leetcode.com/problems/my-calendar-ii</a>	Medium
405	Array, Dynamic Programming	<a href="https://leetcode.com/problems/largest-plus-sign">https://leetcode.com/problems/largest-plus-sign</a>	Medium
406	Math, Greedy	<a href="https://leetcode.com/problems/broken-calculator">https://leetcode.com/problems/broken-calculator</a>	Medium
407	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/find-right-interval">https://leetcode.com/problems/find-right-interval</a>	Medium
408	Two Pointers, String	<a href="https://leetcode.com/problems/compare-version-numbers">https://leetcode.com/problems/compare-version-numbers</a>	Medium
409	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/maximum-width-ramp">https://leetcode.com/problems/maximum-width-ramp</a>	Medium
410	Array, Sliding Window	<a href="https://leetcode.com/problems/grumpy-bookstore-owner">https://leetcode.com/problems/grumpy-bookstore-owner</a>	Medium
411	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
412	Breadth-First Search, Graph	<a href="https://leetcode.com/problems/shortest-path-with-alternating-colors">https://leetcode.com/problems/shortest-path-with-alternating-colors</a>	Medium
413	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
414	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-points-with-cost">https://leetcode.com/problems/maximum-number-of-points-with-cost</a>	Medium
415	String, Dynamic Programming	<a href="https://leetcode.com/problems/unique-substrings-in-wraparound-string">https://leetcode.com/problems/unique-substrings-in-wraparound-string</a>	Medium
416	String, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal">https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal</a>	Medium
417	Hash Table, String	<a href="https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagram">https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagram</a>	Medium
418	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-equal-count">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-equal-count</a>	Medium
419	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
420	Array, Math, Greedy, Sorting	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
421	Math, Binary Search	<a href="https://leetcode.com/problems/reach-a-number">https://leetcode.com/problems/reach-a-number</a>	Medium
422	Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/path-with-maximum-probability">https://leetcode.com/problems/path-with-maximum-probability</a>	Medium
423	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
424	Dynamic Programming	<a href="https://leetcode.com/problems/champagne-tower">https://leetcode.com/problems/champagne-tower</a>	Medium
425	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product">https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product</a>	Medium
426	Dynamic Programming, Graph, Shortest Path	<a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighboring-cities-with-distance-at-most-k">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighboring-cities-with-distance-at-most-k</a>	Medium
427	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts">https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts</a>	Medium
428	Array, Hash Table, String, Counting	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
429	Array, Linked List, Stack, Design, Doubly-Linked List, Data Stream	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
430	Array, Design, Iterator	<a href="https://leetcode.com/problems/peeking-iterator">https://leetcode.com/problems/peeking-iterator</a>	Medium
431	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/number-of-good-leaf-nodes-pairs">https://leetcode.com/problems/number-of-good-leaf-nodes-pairs</a>	Medium
432	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium
433	String	<a href="https://leetcode.com/problems/string-to-integer-atoi">https://leetcode.com/problems/string-to-integer-atoi</a>	Medium
434	Hash Table, Math	<a href="https://leetcode.com/problems/smallest-integer-divisible-by-k">https://leetcode.com/problems/smallest-integer-divisible-by-k</a>	Medium
435	Array, Stack, Design	<a href="https://leetcode.com/problems/design-a-stack-with-increment-operation">https://leetcode.com/problems/design-a-stack-with-increment-operation</a>	Medium
436	Array, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
437	Hash Table, String, Design, Trie	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
438	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equalizing-array">https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equalizing-array</a>	Medium
439	Array, Greedy, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
440	Array, Dynamic Programming, Backtracking, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
441	Array, Union Find, Minimum Spanning Tree	<a href="https://leetcode.com/problems/min-cost-to-connect-all-points">https://leetcode.com/problems/min-cost-to-connect-all-points</a>	Medium
442	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/magnetic-force-between-two-balls">https://leetcode.com/problems/magnetic-force-between-two-balls</a>	Medium
443	String, Stack, Depth-First Search	<a href="https://leetcode.com/problems/longest-absolute-file-path">https://leetcode.com/problems/longest-absolute-file-path</a>	Medium
444	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition</a>	Medium
445	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-score-triangulation-of-polygon">https://leetcode.com/problems/minimum-score-triangulation-of-polygon</a>	Medium
446	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
447	Design, Ordered Set	<a href="https://leetcode.com/problems/exam-room">https://leetcode.com/problems/exam-room</a>	Medium
448	Array, Prefix Sum	<a href="https://leetcode.com/problems/corporate-flight-bookings">https://leetcode.com/problems/corporate-flight-bookings</a>	Medium
449	Array, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-ors-of-subarrays">https://leetcode.com/problems/bitwise-ors-of-subarrays</a>	Medium
450	Math, Dynamic Programming, Sliding Window, Probability and Statistics	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
451	Array, Binary Search, Greedy, Sliding Window, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium

452	Array, Hash Table, String	<a href="https://leetcode.com/problems/word-subsets">https://leetcode.com/problems/word-subsets</a>	Medium
453	Math, Tree, Binary Tree	<a href="https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree">https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree</a>	Medium
454	Bit Manipulation, Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
455	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-coloring-game">https://leetcode.com/problems/binary-tree-coloring-game</a>	Medium
456	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
457	String, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/longest-happy-string">https://leetcode.com/problems/longest-happy-string</a>	Medium
458	Array, Hash Table	<a href="https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to">https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to</a>	Medium
459	Array, Hash Table, Two Pointers, Sorting, Counting	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
460	Array, Hash Table, Stack, Monotonic Stack, Prefix Sum	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
461	Array, Hash Table, Binary Search, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
462	Hash Table, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
463	Array, Two Pointers, Binary Search, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
464	Array, Math, String, Sorting	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
465	Math, Rejection Sampling, Randomized, Probability and Statistics	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
466	Hash Table, Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
467	Math, Brainteaser	<a href="https://leetcode.com/problems/bulb-switcher">https://leetcode.com/problems/bulb-switcher</a>	Medium
468	Array, String, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
469	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference">https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference</a>	Medium
470	Array, Sorting	<a href="https://leetcode.com/problems/remove-covered-intervals">https://leetcode.com/problems/remove-covered-intervals</a>	Medium
471	Math	<a href="https://leetcode.com/problems/angle-between-hands-of-a-clock">https://leetcode.com/problems/angle-between-hands-of-a-clock</a>	Medium
472	Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/numbers-with-same-consecutive-differences">https://leetcode.com/problems/numbers-with-same-consecutive-differences</a>	Medium
473	Array, String	<a href="https://leetcode.com/problems/shifting-letters">https://leetcode.com/problems/shifting-letters</a>	Medium
474	Array, Hash Table, Dynamic Programming	<a href="https://leetcode.com/problems/binary-trees-with-factors">https://leetcode.com/problems/binary-trees-with-factors</a>	Medium
475	Array, Hash Table, Math, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-xor">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-xor</a>	Medium
476	Math, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/count-numbers-with-unique-digits">https://leetcode.com/problems/count-numbers-with-unique-digits</a>	Medium
477	Array, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/xor-queries-of-a-subarray">https://leetcode.com/problems/xor-queries-of-a-subarray</a>	Medium
478	Math, Greedy	<a href="https://leetcode.com/problems/monotone-increasing-digits">https://leetcode.com/problems/monotone-increasing-digits</a>	Medium
479	String, Backtracking	<a href="https://leetcode.com/problems/split-array-into-fibonacci-sequence">https://leetcode.com/problems/split-array-into-fibonacci-sequence</a>	Medium
480	Array, Math, Design, Queue, Data Stream	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
481	Array, Dynamic Programming	<a href="https://leetcode.com/problems/k-concatenation-maximum-sum">https://leetcode.com/problems/k-concatenation-maximum-sum</a>	Medium
482	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix, Counting	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
483	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/make-sum-divisible-by-p">https://leetcode.com/problems/make-sum-divisible-by-p</a>	Medium
484	Array, Hash Table, String	<a href="https://leetcode.com/problems/find-duplicate-file-in-system">https://leetcode.com/problems/find-duplicate-file-in-system</a>	Medium
485	Array, Math, Divide and Conquer	<a href="https://leetcode.com/problems/beautiful-array">https://leetcode.com/problems/beautiful-array</a>	Medium
486	Array, Math, Recursion, Queue, Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
487	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag">https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag</a>	Medium
488	Math, String, Greedy	<a href="https://leetcode.com/problems/minimum-swaps-to-make-strings-equal">https://leetcode.com/problems/minimum-swaps-to-make-strings-equal</a>	Medium
489	Array, Hash Table, Greedy, Sorting, Heap (Priority Queue), Counting	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
490	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums">https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums</a>	Medium
491	Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/flower-planting-with-no-adjacent">https://leetcode.com/problems/flower-planting-with-no-adjacent</a>	Medium
492	Array, Sorting, Heap (Priority Queue), Dynamic Programming, Memoization, Sorting	<a href="https://leetcode.com/problems/diagonal-traverse-ii">https://leetcode.com/problems/diagonal-traverse-ii</a>	Medium
493	Array, Hash Table, Counting	<a href="https://leetcode.com/problems/sort-integers-by-the-power-value">https://leetcode.com/problems/sort-integers-by-the-power-value</a>	Medium
494	Math, Dynamic Programming	<a href="https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k">https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k</a>	Medium
495	Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/rotate-function">https://leetcode.com/problems/rotate-function</a>	Medium
496	Array, Two Pointers, Binary Search, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-genetic-mutation">https://leetcode.com/problems/minimum-genetic-mutation</a>	Medium
497	Dynamic Programming, Greedy, Bit Manipulation, Memoization	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
498	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
499	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/maximum-erasable-value">https://leetcode.com/problems/maximum-erasable-value</a>	Medium
500	Linked List	<a href="https://leetcode.com/problems/merge-in-between-linked-lists">https://leetcode.com/problems/merge-in-between-linked-lists</a>	Medium

501	Math, Dynamic Programming, Sliding Window	<a href="https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element/">https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element/</a>	Medium
502	Array, Hash Table, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals/">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals/</a>	Medium
503	Math	<a href="https://leetcode.com/problems/elimination-game/">https://leetcode.com/problems/elimination-game/</a>	Medium
504	Array, Binary Search, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-k/">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-k/</a>	Medium
505	Array, Dynamic Programming	<a href="https://leetcode.com/problems/ways-to-make-a-fair-array/">https://leetcode.com/problems/ways-to-make-a-fair-array/</a>	Medium
506	Math, Geometry	<a href="https://leetcode.com/problems/rectangle-area/">https://leetcode.com/problems/rectangle-area/</a>	Medium
507	Math	<a href="https://leetcode.com/problems/minimum-operations-to-make-array-equal/">https://leetcode.com/problems/minimum-operations-to-make-array-equal/</a>	Medium
508	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/best-team-with-no-conflicts/">https://leetcode.com/problems/best-team-with-no-conflicts/</a>	Medium
509	Two Pointers, String	<a href="https://leetcode.com/problems/swap-adjacent-in-lr-string/">https://leetcode.com/problems/swap-adjacent-in-lr-string/</a>	Medium
510	Array, Hash Table, String, Sorting, Counting	<a href="https://leetcode.com/problems/rank-teams-by-votes/">https://leetcode.com/problems/rank-teams-by-votes/</a>	Medium
511	String, Sliding Window	<a href="https://leetcode.com/problems/replace-the-substring-for-balanced-string/">https://leetcode.com/problems/replace-the-substring-for-balanced-string/</a>	Medium
512	String, Backtracking	<a href="https://leetcode.com/problems/additive-number/">https://leetcode.com/problems/additive-number/</a>	Medium
513	Tree, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/complete-binary-tree-inserter/">https://leetcode.com/problems/complete-binary-tree-inserter/</a>	Medium
514	Enumeration	<a href="https://leetcode.com/problems/sequential-digits/">https://leetcode.com/problems/sequential-digits/</a>	Medium
515	Two Pointers, String, Prefix Sum	<a href="https://leetcode.com/problems/jump-game-vii/">https://leetcode.com/problems/jump-game-vii/</a>	Medium
516	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/short-encoding-of-words/">https://leetcode.com/problems/short-encoding-of-words/</a>	Medium
517	String, Greedy	<a href="https://leetcode.com/problems/break-a-palindrome/">https://leetcode.com/problems/break-a-palindrome/</a>	Medium
518	Array, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/single-threaded-cpu/">https://leetcode.com/problems/single-threaded-cpu/</a>	Medium
519	Array, String, Sorting	<a href="https://leetcode.com/problems/find-and-replace-in-string/">https://leetcode.com/problems/find-and-replace-in-string/</a>	Medium
520	Array, Hash Table, Greedy, Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays/">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays/</a>	Medium
521	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/sum-of-mutated-array-closest-to-target/">https://leetcode.com/problems/sum-of-mutated-array-closest-to-target/</a>	Medium
522	String, Greedy	<a href="https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary-numbers/">https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary-numbers/</a>	Medium
523	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal/">https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal/</a>	Medium
524	Tree, Depth-First Search, Breadth-First Search, Union Find, Graph, Binary Tree	<a href="https://leetcode.com/problems/validate-binary-tree-nodes/">https://leetcode.com/problems/validate-binary-tree-nodes/</a>	Medium
525	Array	<a href="https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned/">https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned/</a>	Medium
526	Array, Math, Dynamic Programming, Prefix Sum	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum/">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum/</a>	Medium
527	String, Sliding Window	<a href="https://leetcode.com/problems/swap-for-longest-repeated-character-substring/">https://leetcode.com/problems/swap-for-longest-repeated-character-substring/</a>	Medium
528	Math, Binary Search, Number Theory	<a href="https://leetcode.com/problems/ugly-number-iii/">https://leetcode.com/problems/ugly-number-iii/</a>	Medium
529	Array, Binary Search	<a href="https://leetcode.com/problems/h-index-ii/">https://leetcode.com/problems/h-index-ii/</a>	Medium
530	Hash Table, String, Bit Manipulation, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k/">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k/</a>	Medium
531	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/course-schedule-iv/">https://leetcode.com/problems/course-schedule-iv/</a>	Medium
532	Array, Stack, Monotonic Stack, Prefix Sum	<a href="https://leetcode.com/problems/maximum-subarray-min-product/">https://leetcode.com/problems/maximum-subarray-min-product/</a>	Medium
533	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone/">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone/</a>	Medium
534	Array, Two Pointers, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays/">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays/</a>	Medium
535	Math, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/water-and-jug-problem/">https://leetcode.com/problems/water-and-jug-problem/</a>	Medium
536	Array, Simulation	<a href="https://leetcode.com/problems/sum-of-even-numbers-after-queries/">https://leetcode.com/problems/sum-of-even-numbers-after-queries/</a>	Medium
537	Array, Math	<a href="https://leetcode.com/problems/beautiful-arrangement-ii/">https://leetcode.com/problems/beautiful-arrangement-ii/</a>	Medium
538	Hash Table, Linked List	<a href="https://leetcode.com/problems/linked-list-components/">https://leetcode.com/problems/linked-list-components/</a>	Medium
539	Array, Two Pointers, String	<a href="https://leetcode.com/problems/expressive-words/">https://leetcode.com/problems/expressive-words/</a>	Medium
540	String	<a href="https://leetcode.com/problems/validate-ip-address/">https://leetcode.com/problems/validate-ip-address/</a>	Medium
541	Array, Dynamic Programming, Depth-First Search, Matrix, Simulation	<a href="https://leetcode.com/problems/where-will-the-ball-fall/">https://leetcode.com/problems/where-will-the-ball-fall/</a>	Medium
542	Math, Geometry	<a href="https://leetcode.com/problems/valid-square/">https://leetcode.com/problems/valid-square/</a>	Medium
543	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/queens-that-can-attack-the-king/">https://leetcode.com/problems/queens-that-can-attack-the-king/</a>	Medium
544	Array, Hash Table, Binary Search, Design	<a href="https://leetcode.com/problems/online-election/">https://leetcode.com/problems/online-election/</a>	Medium
545	String, Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-given-length/">https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-given-length/</a>	Medium
546	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/bag-of-tokens/">https://leetcode.com/problems/bag-of-tokens/</a>	Medium
547	Array, Hash Table, Two Pointers, Sorting	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs/">https://leetcode.com/problems/max-number-of-k-sum-pairs/</a>	Medium
548	Math, Binary Search	<a href="https://leetcode.com/problems/nth-digit/">https://leetcode.com/problems/nth-digit/</a>	Medium
549	Greedy	<a href="https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers-whose-sum-is-equal-to-k/">https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers-whose-sum-is-equal-to-k/</a>	Medium
550	Dynamic Programming, Graph, Topological Sort, Shortest Path	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination/">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination/</a>	Medium
551	Array, Linked List, Design, Queue	<a href="https://leetcode.com/problems/design-circular-deque/">https://leetcode.com/problems/design-circular-deque/</a>	Medium
552	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-vii/">https://leetcode.com/problems/stone-game-vii/</a>	Medium
553	Array, Hash Table, Sliding Window	<a href="https://leetcode.com/problems/fruit-into-baskets/">https://leetcode.com/problems/fruit-into-baskets/</a>	Medium
554	Hash Table, String, Greedy, Counting	<a href="https://leetcode.com/problems/construct-k-palindrome-strings/">https://leetcode.com/problems/construct-k-palindrome-strings/</a>	Medium

555	String, Backtracking	<a href="https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-strings">https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-strings</a>	Medium
556	Hash Table, String	<a href="https://leetcode.com/problems/alphabet-board-path">https://leetcode.com/problems/alphabet-board-path</a>	Medium
557	Array, Dynamic Programming, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-jumps-to-reach-home">https://leetcode.com/problems/minimum-jumps-to-reach-home</a>	Medium
558	Hash Table, String, Sorting	<a href="https://leetcode.com/problems/determine-if-two-strings-are-close">https://leetcode.com/problems/determine-if-two-strings-are-close</a>	Medium
559	Array, Hash Table, Math, Greedy	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
560	Array, Math, Randomized	<a href="https://leetcode.com/problems/shuffle-an-array">https://leetcode.com/problems/shuffle-an-array</a>	Medium
561	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray">https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray</a>	Medium
562	String, Counting	<a href="https://leetcode.com/problems/minimum-number-of-frogs-croaking">https://leetcode.com/problems/minimum-number-of-frogs-croaking</a>	Medium
563	Array, Math, Binary Search, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
564	Array, Math, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array">https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array</a>	Medium
565	String, Greedy	<a href="https://leetcode.com/problems/minimum-suffix-flips">https://leetcode.com/problems/minimum-suffix-flips</a>	Medium
566	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
567	Array, Greedy, Sorting, Matrix	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
568	String, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
569	String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/minimum-deletions-to-make-string-balanced">https://leetcode.com/problems/minimum-deletions-to-make-string-balanced</a>	Medium
570	Math	<a href="https://leetcode.com/problems/the-kth-factor-of-n">https://leetcode.com/problems/the-kth-factor-of-n</a>	Medium
571	Math, Dynamic Programming	<a href="https://leetcode.com/problems/rotated-digits">https://leetcode.com/problems/rotated-digits</a>	Medium
572	String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string">https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string</a>	Medium
573	Array, Hash Table, Math	<a href="https://leetcode.com/problems/number-of-boomerangs">https://leetcode.com/problems/number-of-boomerangs</a>	Medium
574	Math, Sorting, Counting, Enumeration	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
575	Graph	<a href="https://leetcode.com/problems/maximal-network-rank">https://leetcode.com/problems/maximal-network-rank</a>	Medium
576	Math, Dynamic Programming	<a href="https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors">https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors</a>	Medium
577	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
578	Tree, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/even-odd-tree">https://leetcode.com/problems/even-odd-tree</a>	Medium
579	Array, String	<a href="https://leetcode.com/problems/remove-comments">https://leetcode.com/problems/remove-comments</a>	Medium
580	Array, Hash Table	<a href="https://leetcode.com/problems/restore-the-array-from-adjacent-pairs">https://leetcode.com/problems/restore-the-array-from-adjacent-pairs</a>	Medium
581	Array, Depth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
582	Array, String, Trie	<a href="https://leetcode.com/problems/remove-sub-folders-from-the-filesystem">https://leetcode.com/problems/remove-sub-folders-from-the-filesystem</a>	Medium
583	String, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-string-alternating">https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-string-alternating</a>	Medium
584	String, Greedy	<a href="https://leetcode.com/problems/smallest-string-with-a-given-numeric-value">https://leetcode.com/problems/smallest-string-with-a-given-numeric-value</a>	Medium
585	Hash Table, String, Dynamic Programming	<a href="https://leetcode.com/problems/count-substrings-that-differ-by-one-character">https://leetcode.com/problems/count-substrings-that-differ-by-one-character</a>	Medium
586	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring">https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring</a>	Medium
587	String, Enumeration	<a href="https://leetcode.com/problems/largest-time-for-given-digits">https://leetcode.com/problems/largest-time-for-given-digits</a>	Medium
588	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-score-from-performing-multiplication-operation">https://leetcode.com/problems/maximum-score-from-performing-multiplication-operation</a>	Medium
589	Tree, Depth-First Search, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
590	Array, Math, Greedy, Sorting, Game Theory	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
591	Hash Table, Math, String	<a href="https://leetcode.com/problems/reconstruct-original-digits-from-english">https://leetcode.com/problems/reconstruct-original-digits-from-english</a>	Medium
592	Array, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-alternating-subsequence-sum">https://leetcode.com/problems/maximum-alternating-subsequence-sum</a>	Medium
593	String, Stack	<a href="https://leetcode.com/problems/check-if-word-is-valid-after-substitutions">https://leetcode.com/problems/check-if-word-is-valid-after-substitutions</a>	Medium
594	Array, Depth-First Search, Union Find	<a href="https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation">https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation</a>	Medium
595	Hash Table, String, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
596	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
597	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
598	Dynamic Programming, Graph, Topological Sort, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
599	Two Pointers, String, Trie, String Matching	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
600	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-sideway-jumps">https://leetcode.com/problems/minimum-sideway-jumps</a>	Medium
601	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
602	Array, Binary Search, Divide and Conquer, Matrix	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
603	Two Pointers, String, Stack, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful</a>	Medium
604	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
605	Hash Table, String, Backtracking	<a href="https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings">https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings</a>	Medium
606	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/process-tasks-using-servers">https://leetcode.com/problems/process-tasks-using-servers</a>	Medium
607	Array, String, Binary Search	<a href="https://leetcode.com/problems/maximum-number-of-removable-characters">https://leetcode.com/problems/maximum-number-of-removable-characters</a>	Medium
608	Array, Hash Table, Matrix	<a href="https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows">https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows</a>	Medium



609	Array, Design, Counting, Iterator	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium
610	Array, Two Pointers, Greedy, Sorting	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
611	Math, String, Simulation	<a href="https://leetcode.com/problems/complex-number-multiplication">https://leetcode.com/problems/complex-number-multiplication</a>	Medium
612	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix">https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix</a>	Medium
613	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
614	Array, Hash Table, String, Binary Search, Sorting	<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>	Medium
615	Array, Sorting	<a href="https://leetcode.com/problems/arithmetical-subarrays">https://leetcode.com/problems/arithmetical-subarrays</a>	Medium
616	Math, String	<a href="https://leetcode.com/problems/number-of-substrings-with-only-1s">https://leetcode.com/problems/number-of-substrings-with-only-1s</a>	Medium
617	Array, Sliding Window	<a href="https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-greater-than-or-equal-to-target">https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-greater-than-or-equal-to-target</a>	Medium
618	Array, Two Pointers, Matrix	<a href="https://leetcode.com/problems/rotating-the-box">https://leetcode.com/problems/rotating-the-box</a>	Medium
619	String, Greedy, Sorting	<a href="https://leetcode.com/problems/check-if-a-string-can-break-another-string">https://leetcode.com/problems/check-if-a-string-can-break-another-string</a>	Medium
620	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/largest-1-bordered-square">https://leetcode.com/problems/largest-1-bordered-square</a>	Medium
621	Array, Hash Table	<a href="https://leetcode.com/problems/count-good-meals">https://leetcode.com/problems/count-good-meals</a>	Medium
622	Math	<a href="https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three">https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three</a>	Medium
623	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/split-two-strings-to-make-palindrome">https://leetcode.com/problems/split-two-strings-to-make-palindrome</a>	Medium
624	Bit Manipulation, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/pyramid-transition-matrix">https://leetcode.com/problems/pyramid-transition-matrix</a>	Medium
625	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/spiral-matrix-iii">https://leetcode.com/problems/spiral-matrix-iii</a>	Medium
626	Array, Greedy, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
627	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/map-of-highest-peak">https://leetcode.com/problems/map-of-highest-peak</a>	Medium
628	String, Greedy	<a href="https://leetcode.com/problems/string-without-aaa-or-bbb">https://leetcode.com/problems/string-without-aaa-or-bbb</a>	Medium
629	String, Sorting	<a href="https://leetcode.com/problems/rearrange-words-in-a-sentence">https://leetcode.com/problems/rearrange-words-in-a-sentence</a>	Medium
630	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-eaten-apples">https://leetcode.com/problems/maximum-number-of-eaten-apples</a>	Medium
631	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-average-pass-ratio">https://leetcode.com/problems/maximum-average-pass-ratio</a>	Medium
632	Array, String, Greedy	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-ii">https://leetcode.com/problems/delete-columns-to-make-sorted-ii</a>	Medium
633	Array, Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-permutation">https://leetcode.com/problems/decode-xored-permutation</a>	Medium
634	Array, Divide and Conquer, Tree, Matrix	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
635	Array, Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-an-array-game">https://leetcode.com/problems/find-the-winner-of-an-array-game</a>	Medium
636	Array, Hash Table, Greedy, Counting	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations</a>	Medium
637	Binary Search, Greedy	<a href="https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array">https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array</a>	Medium
638	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/snakes-and-ladders">https://leetcode.com/problems/snakes-and-ladders</a>	Medium
639	String, Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-representation">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-representation</a>	Medium
640	Array, Math	<a href="https://leetcode.com/problems/maximum-of-absolute-value-expression">https://leetcode.com/problems/maximum-of-absolute-value-expression</a>	Medium
641	Math, Divide and Conquer	<a href="https://leetcode.com/problems/problems/super-pow">https://leetcode.com/problems/super-pow</a>	Medium
642	Array, Binary Search, Simulation	<a href="https://leetcode.com/problems/find-latest-group-of-size-m">https://leetcode.com/problems/find-latest-group-of-size-m</a>	Medium
643	String	<a href="https://leetcode.com/problems/remove-all-occurrences-of-a-substring">https://leetcode.com/problems/remove-all-occurrences-of-a-substring</a>	Medium
644	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task</a>	Medium
645	Array, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-obtain">https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-obtain</a>	Medium
646	Array, Math, Greedy, Sorting, Heap (Priority Queue), Game Theory	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
647	Array, Two Pointers, Binary Search, Greedy	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
648	Array, Hash Table, String	<a href="https://leetcode.com/problems/groups-of-special-equivalent-strings">https://leetcode.com/problems/groups-of-special-equivalent-strings</a>	Medium
649	Math, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-score-from-removing-stones">https://leetcode.com/problems/maximum-score-from-removing-stones</a>	Medium
650	Array, Binary Search, Sorting, Ordered Set	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
651	Array, Math, Geometry	<a href="https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle">https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle</a>	Medium
652	String, Greedy, Queue	<a href="https://leetcode.com/problems/dota2-senate">https://leetcode.com/problems/dota2-senate</a>	Medium
653	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
654	Array, Hash Table, Greedy, Bit Manipulation	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
655	String, Recursion	<a href="https://leetcode.com/problems/find-kth-bit-in-nth-binary-string">https://leetcode.com/problems/find-kth-bit-in-nth-binary-string</a>	Medium
656	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/minimum-moves-to-make-array-complementary">https://leetcode.com/problems/minimum-moves-to-make-array-complementary</a>	Medium
657	Math, String	<a href="https://leetcode.com/problems/number-of-ways-to-split-a-string">https://leetcode.com/problems/number-of-ways-to-split-a-string</a>	Medium
658	Array, String, Simulation	<a href="https://leetcode.com/problems/print-words-vertically">https://leetcode.com/problems/print-words-vertically</a>	Medium
659	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c">https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c</a>	Medium
660	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements">https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements</a>	Medium
661	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-speed-to-arrive-on-time">https://leetcode.com/problems/minimum-speed-to-arrive-on-time</a>	Medium
662	Hash Table, String, Prefix Sum	<a href="https://leetcode.com/problems/unique-length-3-palindromic-subsequences">https://leetcode.com/problems/unique-length-3-palindromic-subsequences</a>	Medium
663	Math, Binary Search, Reservoir Sampling, Prefix Sum, Ordered Set, Randomized	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
664	Array, Greedy	<a href="https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target-array">https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target-array</a>	Medium
665	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid">https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</a>	Medium



666	Array, String, Backtracking	<a href="https://leetcode.com/problems/find-unique-binary-string">https://leetcode.com/problems/find-unique-binary-string</a>	Medium
667	Array, String	<a href="https://leetcode.com/problems/valid-tic-tac-toe-state">https://leetcode.com/problems/valid-tic-tac-toe-state</a>	Medium
668	Array, Two Pointers, Sorting	<a href="https://leetcode.com/problems/the-k-strongest-values-in-an-array">https://leetcode.com/problems/the-k-strongest-values-in-an-array</a>	Medium
669	Array, Linked List, Design, Queue, Data Stream	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
670	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
671	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/grid-game">https://leetcode.com/problems/grid-game</a>	Medium
672	Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths">https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths</a>	Medium
673	Array, Hash Table	<a href="https://leetcode.com/problems/tuple-with-same-product">https://leetcode.com/problems/tuple-with-same-product</a>	Medium
674	Math, Geometry	<a href="https://leetcode.com/problems/mirror-reflection">https://leetcode.com/problems/mirror-reflection</a>	Medium
675	Array, Hash Table, Greedy, Sorting	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium
676	Array, Hash Table, Two Pointers, String, Sorting	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
677	Array, Hash Table, Math, Counting	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
678	String, Stack, Depth-First Search	<a href="https://leetcode.com/problems/mini-parser">https://leetcode.com/problems/mini-parser</a>	Medium
679	Math, String, Simulation	<a href="https://leetcode.com/problems/solve-the-equation">https://leetcode.com/problems/solve-the-equation</a>	Medium
680	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node</a>	Medium
681	Array, Bit Manipulation	<a href="https://leetcode.com/problems/utf-8-validation">https://leetcode.com/problems/utf-8-validation</a>	Medium
682	Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label">https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label</a>	Medium
683	Array, Backtracking	<a href="https://leetcode.com/problems/construct-the-lexicographically-largest-valid-sequence">https://leetcode.com/problems/construct-the-lexicographically-largest-valid-sequence</a>	Medium
684	Math, Geometry, Rejection Sampling, Randomized	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium
685	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-string">https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-string</a>	Medium
686	String, Stack, Greedy	<a href="https://leetcode.com/problems/maximum-score-from-removing-substrings">https://leetcode.com/problems/maximum-score-from-removing-substrings</a>	Medium
687	Array, Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/closest-dessert-cost">https://leetcode.com/problems/closest-dessert-cost</a>	Medium
688	String, Sliding Window	<a href="https://leetcode.com/problems/longest-substring-of-all-vowels-in-order">https://leetcode.com/problems/longest-substring-of-all-vowels-in-order</a>	Medium
689	Math, String	<a href="https://leetcode.com/problems/count-number-of-homogenous-substrings">https://leetcode.com/problems/count-number-of-homogenous-substrings</a>	Medium
690	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
691	Array, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair">https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair</a>	Medium
692	Array, Hash Table, String	<a href="https://leetcode.com/problems/vowel-spellchecker">https://leetcode.com/problems/vowel-spellchecker</a>	Medium
693	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-operations">https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-operations</a>	Medium
694	Linked List, Two Pointers	<a href="https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list">https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list</a>	Medium
695	Math, Dynamic Programming, Brainteaser, Probability and Statistics	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
696	Array, Hash Table, Prefix Sum	<a href="https://leetcode.com/problems/intervals-between-identical-elements">https://leetcode.com/problems/intervals-between-identical-elements</a>	Medium
697	Array, Hash Table	<a href="https://leetcode.com/problems/minimum-absolute-difference-queries">https://leetcode.com/problems/minimum-absolute-difference-queries</a>	Medium
698	Tree, Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree-ii">https://leetcode.com/problems/maximum-binary-tree-ii</a>	Medium
699	String, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings</a>	Medium
700	Array, Design, Matrix	<a href="https://leetcode.com/problems/subrectangle-queries">https://leetcode.com/problems/subrectangle-queries</a>	Medium
701	Math, Two Pointers, Binary Search, Interactive	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation</a>	Medium
702	Math, Bit Manipulation, Simulation	<a href="https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers">https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers</a>	Medium
703	Math	<a href="https://leetcode.com/problems/convert-to-base-2">https://leetcode.com/problems/convert-to-base-2</a>	Medium
704	Array, Hash Table	<a href="https://leetcode.com/problems/finding-the-users-active-minutes">https://leetcode.com/problems/finding-the-users-active-minutes</a>	Medium
705	Array, Bit Manipulation, Prefix Sum	<a href="https://leetcode.com/problems/maximum-xor-for-each-query">https://leetcode.com/problems/maximum-xor-for-each-query</a>	Medium
706	Array, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work">https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work</a>	Medium
707	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/nearest-exit-from-entrance-in-maze">https://leetcode.com/problems/nearest-exit-from-entrance-in-maze</a>	Medium
708	Array, Brainteaser, Simulation	<a href="https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank">https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank</a>	Medium
709	Array, Binary Indexed Tree, Simulation	<a href="https://leetcode.com/problems/queries-on-a-permutation-with-key">https://leetcode.com/problems/queries-on-a-permutation-with-key</a>	Medium
710	Math	<a href="https://leetcode.com/problems/prime-palindrome">https://leetcode.com/problems/prime-palindrome</a>	Medium
711	Array, Hash Table, String	<a href="https://leetcode.com/problems/making-file-names-unique">https://leetcode.com/problems/making-file-names-unique</a>	Medium
712	Two Pointers, String, Greedy	<a href="https://leetcode.com/problems/largest-merge-of-two-strings">https://leetcode.com/problems/largest-merge-of-two-strings</a>	Medium
713	String, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
714	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix">https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix</a>	Medium
715	Array, Simulation	<a href="https://leetcode.com/problems/average-waiting-time">https://leetcode.com/problems/average-waiting-time</a>	Medium
716	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-ranges">https://leetcode.com/problems/sum-of-subarray-ranges</a>	Medium
717	Array, Binary Search, Dynamic Programming, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
718	Array, Breadth-First Search	<a href="https://leetcode.com/problems/minimum-operations-to-convert-number">https://leetcode.com/problems/minimum-operations-to-convert-number</a>	Medium
719	Array, Dynamic Programming	<a href="https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms">https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms</a>	Medium

720	Math, Binary Search, Prefix Sum, Randomized	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
721	Math, String, Simulation	<a href="https://leetcode.com/problems/fraction-addition-and-subtraction">https://leetcode.com/problems/fraction-addition-and-subtraction</a>	Medium
722	Math, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segments">https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segments</a>	Medium
723	Array, String, Divide and Conquer, Sorting, Heap (Priority Queue), Quickselect	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
724	Array, Hash Table, Two Pointers	<a href="https://leetcode.com/problems/circular-array-loop">https://leetcode.com/problems/circular-array-loop</a>	Medium
725	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-ice-cream-bars">https://leetcode.com/problems/maximum-ice-cream-bars</a>	Medium
726	Array, Sorting	<a href="https://leetcode.com/problems/reduction-operations-to-make-the-array-elements-equal">https://leetcode.com/problems/reduction-operations-to-make-the-array-elements-equal</a>	Medium
727	Array, Math, Two Pointers, Sorting	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
728	String, Greedy	<a href="https://leetcode.com/problems/maximum-binary-string-after-change">https://leetcode.com/problems/maximum-binary-string-after-change</a>	Medium
729	Array, Math, Geometry	<a href="https://leetcode.com/problems/minimum-area-rectangle-ii">https://leetcode.com/problems/minimum-area-rectangle-ii</a>	Medium
730	Hash Table, Math, Reservoir Sampling, Randomized	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium
731	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/eliminate-maximum-number-of-monsters">https://leetcode.com/problems/eliminate-maximum-number-of-monsters</a>	Medium
732	Math, Greedy, Game Theory	<a href="https://leetcode.com/problems/sum-game">https://leetcode.com/problems/sum-game</a>	Medium
733	Array, Hash Table, Binary Search, Design, Segment Tree	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
734	Hash Table, String, Counting	<a href="https://leetcode.com/problems/sum-of-beauty-of-all-substrings">https://leetcode.com/problems/sum-of-beauty-of-all-substrings</a>	Medium
735	Array, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
736	String, Backtracking	<a href="https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values">https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values</a>	Medium
737	Array, Hash Table, Greedy, Sorting, Counting	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
738	Hash Table, String	<a href="https://leetcode.com/problems/can-convert-string-in-k-moves">https://leetcode.com/problems/can-convert-string-in-k-moves</a>	Medium
739	Array, Hash Table, String, Graph, Topological Sort	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
740	Array, Binary Search	<a href="https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-n-children">https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-n-children</a>	Medium
741	String, Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses</a>	Medium
742	Array, String, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium
743	Array, Divide and Conquer, Bit Manipulation, Heap (Priority Queue), Matrix, Prefix Sum, Quickselect	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
744	Math, Recursion	<a href="https://leetcode.com/problems/count-good-numbers">https://leetcode.com/problems/count-good-numbers</a>	Medium
745	Array, Hash Table, String, Sorting	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
746	Array, Hash Table, String	<a href="https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string">https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string</a>	Medium
747	Array, Depth-First Search, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
748	Array, Greedy	<a href="https://leetcode.com/problems/decrease-elements-to-make-array-zigzag">https://leetcode.com/problems/decrease-elements-to-make-array-zigzag</a>	Medium
749	Array, Hash Table, Design	<a href="https://leetcode.com/problems/finding-pairs-with-a-certain-sum">https://leetcode.com/problems/finding-pairs-with-a-certain-sum</a>	Medium
750	String, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating</a>	Medium
751	Array, Greedy	<a href="https://leetcode.com/problems/merge-triplets-to-form-target-triplet">https://leetcode.com/problems/merge-triplets-to-form-target-triplet</a>	Medium
752	Math, String, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
753	String, Backtracking	<a href="https://leetcode.com/problems/ambiguous-coordinates">https://leetcode.com/problems/ambiguous-coordinates</a>	Medium
754	Array, Prefix Sum	<a href="https://leetcode.com/problems/describe-the-painting">https://leetcode.com/problems/describe-the-painting</a>	Medium
755	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/optimal-division">https://leetcode.com/problems/optimal-division</a>	Medium
756	Hash Table, Design, Heap (Priority Queue), Data Stream, Ordered Set	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
757	Math, Dynamic Programming, Probability and Statistics	<a href="https://leetcode.com/problems/soup-servings">https://leetcode.com/problems/soup-servings</a>	Medium
758	Two Pointers, String	<a href="https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-letters">https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-letters</a>	Medium
759	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/remove-stones-to-minimize-the-total">https://leetcode.com/problems/remove-stones-to-minimize-the-total</a>	Medium
760	Array, Math, Sorting, Matrix	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
761	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/maximum-matrix-sum">https://leetcode.com/problems/maximum-matrix-sum</a>	Medium
762	Array	<a href="https://leetcode.com/problems/sum-of-beauty-in-the-array">https://leetcode.com/problems/sum-of-beauty-in-the-array</a>	Medium
763	Array, Math, Matrix	<a href="https://leetcode.com/problems/magic-squares-in-grid">https://leetcode.com/problems/magic-squares-in-grid</a>	Medium
764	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/most-beautiful-item-for-each-query">https://leetcode.com/problems/most-beautiful-item-for-each-query</a>	Medium
765	Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/seat-reservation-manager">https://leetcode.com/problems/seat-reservation-manager</a>	Medium
766	String	<a href="https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n">https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n</a>	Medium
767	Array	<a href="https://leetcode.com/problems/watering-plants">https://leetcode.com/problems/watering-plants</a>	Medium
768	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock">https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock</a>	Medium
769	Array, Hash Table, String	<a href="https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own">https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own</a>	Medium
770	String, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water">https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water</a>	Medium
771	Hash Table, Math	<a href="https://leetcode.com/problems/powerful-integers">https://leetcode.com/problems/powerful-integers</a>	Medium
772	Math, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/circular-permutation-in-binary-representation">https://leetcode.com/problems/circular-permutation-in-binary-representation</a>	Medium
773	Array, Hash Table, Math, Two Pointers	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers</a>	Medium
774	Math, Geometry	<a href="https://leetcode.com/problems/circle-and-rectangle-overlapping">https://leetcode.com/problems/circle-and-rectangle-overlapping</a>	Medium
775	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors">https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors</a>	Medium

776	String, Stack, Greedy	<a href="https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid">https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid</a>	Medium
777	Math	<a href="https://leetcode.com/problems/simplified-fractions">https://leetcode.com/problems/simplified-fractions</a>	Medium
778	String, Breadth-First Search	<a href="https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations">https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations</a>	Medium
779	Hash Table, String, Counting, Prefix Sum	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th</a>	Medium
780	String, Greedy	<a href="https://leetcode.com/problems/maximum-value-after-insertion">https://leetcode.com/problems/maximum-value-after-insertion</a>	Medium
781	Array, Math	<a href="https://leetcode.com/problems/adding-two-negabinary-numbers">https://leetcode.com/problems/adding-two-negabinary-numbers</a>	Medium
782	Math	<a href="https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients">https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients</a>	Medium
783	Array, Greedy	<a href="https://leetcode.com/problems/removing-minimum-and-maximum-from-array">https://leetcode.com/problems/removing-minimum-and-maximum-from-array</a>	Medium
784	Array, Dynamic Programming, Prefix Sum	<a href="https://leetcode.com/problems/find-good-days-to-rob-the-bank">https://leetcode.com/problems/find-good-days-to-rob-the-bank</a>	Medium
785	Array, Hash Table, Breadth-First Search, Sorting	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
786	Array, Sorting	<a href="https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis">https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis</a>	Medium
787	Array, Math, Depth-First Search, Breadth-First Search, Graph, Geometry	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
788	Array, Two Pointers, String	<a href="https://leetcode.com/problems/sentence-similarity-iii">https://leetcode.com/problems/sentence-similarity-iii</a>	Medium
789	Array, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/the-time-when-the-network-becomes-idle">https://leetcode.com/problems/the-time-when-the-network-becomes-idle</a>	Medium
790	Array, Greedy, Matrix	<a href="https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid">https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid</a>	Medium
791	Array, Binary Search, Simulation, Prefix Sum	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
792	Array, Math, Simulation	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-p">https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-p</a>	Medium
793	Array, Greedy	<a href="https://leetcode.com/problems/add-minimum-number-of-rungs">https://leetcode.com/problems/add-minimum-number-of-rungs</a>	Medium
794	Array, Hash Table, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
795	Array, String	<a href="https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-e">https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-e</a>	Medium
796	Array, Math	<a href="https://leetcode.com/problems/four-divisors">https://leetcode.com/problems/four-divisors</a>	Medium
797	Array, Greedy, String Matching	<a href="https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-anoth">https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-anoth</a>	Medium
798	Array, Math, Simulation	<a href="https://leetcode.com/problems/find-missing-observations">https://leetcode.com/problems/find-missing-observations</a>	Medium
799	Array, Hash Table, String, Sorting, Ordered Set	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
800	Math, Binary Search	<a href="https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap">https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap</a>	Medium
801	Array, Hash Table, Design, Counting	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
802	Linked List	<a href="https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nod">https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nod</a>	Medium
803	Array, Sliding Window	<a href="https://leetcode.com/problems/k-radius-subarray-averages">https://leetcode.com/problems/k-radius-subarray-averages</a>	Medium
804	Array, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/largest-magic-square">https://leetcode.com/problems/largest-magic-square</a>	Medium
805	Hash Table, Tree, Breadth-First Search, Design	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
806	Two Pointers, String	<a href="https://leetcode.com/problems/magical-string">https://leetcode.com/problems/magical-string</a>	Medium
807	Math, Stack, Simulation	<a href="https://leetcode.com/problems/clumsy-factorial">https://leetcode.com/problems/clumsy-factorial</a>	Medium
808	Array, Greedy	<a href="https://leetcode.com/problems/previous-permutation-with-one-swap">https://leetcode.com/problems/previous-permutation-with-one-swap</a>	Medium
809	Hash Table, Tree, Depth-First Search, Design	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
810	Array, Backtracking, Bit Manipulation	<a href="https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets">https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets</a>	Medium
811	Math	<a href="https://leetcode.com/problems/closest-divisors">https://leetcode.com/problems/closest-divisors</a>	Medium
812	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang">https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang</a>	Medium
813	Array, String, Simulation	<a href="https://leetcode.com/problems/adding-spaces-to-a-string">https://leetcode.com/problems/adding-spaces-to-a-string</a>	Medium
814	Math, String, Greedy, Game Theory	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the</a>	Medium
815	Array, Simulation	<a href="https://leetcode.com/problems/count-unhappy-friends">https://leetcode.com/problems/count-unhappy-friends</a>	Medium
816	Array, Heap (Priority Queue), Simulation	<a href="https://leetcode.com/problems/number-of-orders-in-the-backlog">https://leetcode.com/problems/number-of-orders-in-the-backlog</a>	Medium
817	Array, Matrix, Simulation	<a href="https://leetcode.com/problems/cyclically-rotating-a-grid">https://leetcode.com/problems/cyclically-rotating-a-grid</a>	Medium
818	String, Simulation	<a href="https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g">https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g</a>	Medium
819	Array, Hash Table, String, Sorting	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
820	Math, Brainteaser	<a href="https://leetcode.com/problems/moving-stones-until-consecutive">https://leetcode.com/problems/moving-stones-until-consecutive</a>	Medium
821	Math, String	<a href="https://leetcode.com/problems/the-number-of-full-rounds-you-have-played">https://leetcode.com/problems/the-number-of-full-rounds-you-have-played</a>	Medium
822	Array, Sorting	<a href="https://leetcode.com/problems/widest-vertical-area-between-two-points-containi">https://leetcode.com/problems/widest-vertical-area-between-two-points-containi</a>	Medium
823	Math, Greedy	<a href="https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in">https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in</a>	Medium
824	Array, Greedy	<a href="https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum">https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum</a>	Medium
825	Hash Table, String	<a href="https://leetcode.com/problems/html-entity-parser">https://leetcode.com/problems/html-entity-parser</a>	Medium
826	Hash Table, Design	<a href="https://leetcode.com/problems/design-authentication-manager">https://leetcode.com/problems/design-authentication-manager</a>	Medium
827	Divide and Conquer, Tree	<a href="https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu">https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu</a>	Medium
828	Tree, Depth-First Search, Breadth-First Search, Binary Tree	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium
829	Array, String, Greedy	<a href="https://leetcode.com/problems/largest-number-after-mutating-substring">https://leetcode.com/problems/largest-number-after-mutating-substring</a>	Medium
830	Array, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-people-to-teach">https://leetcode.com/problems/minimum-number-of-people-to-teach</a>	Medium
831	Array, Math, Sorting, Heap (Priority Queue), Matrix, Prefix Sum	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
832	Simulation	<a href="https://leetcode.com/problems/incremental-memory-leak">https://leetcode.com/problems/incremental-memory-leak</a>	Medium

833	String, Simulation	<a href="https://leetcode.com/problems/decode-the-slanted-ciphertext">https://leetcode.com/problems/decode-the-slanted-ciphertext</a>	Medium
834	Array, Math, Greedy, Counting, Game Theory	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
835	Array, Matrix, Enumeration	<a href="https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword">https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword</a>	Medium
836	String	<a href="https://leetcode.com/problems/masking-personal-information">https://leetcode.com/problems/masking-personal-information</a>	Medium
837	Linked List	<a href="https://leetcode.com/problems/reverse-nodes-in-even-length-groups">https://leetcode.com/problems/reverse-nodes-in-even-length-groups</a>	Medium
838	Array, Hash Table, Design	<a href="https://leetcode.com/problems/apply-discount-every-n-orders">https://leetcode.com/problems/apply-discount-every-n-orders</a>	Medium
839	Array, Hash Table	<a href="https://leetcode.com/problems/card-flipping-game">https://leetcode.com/problems/card-flipping-game</a>	Medium
840	Design, Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation-ii">https://leetcode.com/problems/walking-robot-simulation-ii</a>	Medium
841		<a href="https://leetcode.com/problems/destroying-asteroids">https://leetcode.com/problems/destroying-asteroids</a>	Medium
842		<a href="https://leetcode.com/problems/number-of-laser-beams-in-a-bank">https://leetcode.com/problems/number-of-laser-beams-in-a-bank</a>	Medium
843	Math, Greedy, Recursion	<a href="https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements">https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements</a>	Medium
844	Hash Table, Binary Search, Design, Sorting, Ordered Set	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
845	Math, Backtracking, Enumeration	<a href="https://leetcode.com/problems/next-greater-numerically-balanced-number">https://leetcode.com/problems/next-greater-numerically-balanced-number</a>	Medium
846	Array, Hash Table, Design, Simulation	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium
847	Array, Two Pointers, Simulation	<a href="https://leetcode.com/problems/watering-plants-ii">https://leetcode.com/problems/watering-plants-ii</a>	Medium
848	Array, Prefix Sum	<a href="https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite-day">https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite-day</a>	Medium
849	Array, Matrix, Enumeration	<a href="https://leetcode.com/problems/check-if-move-is-legal">https://leetcode.com/problems/check-if-move-is-legal</a>	Medium
850	Array, Matrix	<a href="https://leetcode.com/problems/image-overlap">https://leetcode.com/problems/image-overlap</a>	Medium
851	Array, Simulation	<a href="https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel">https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel</a>	Medium
852	Array, Enumeration	<a href="https://leetcode.com/problems/coordinate-with-maximum-network-quality">https://leetcode.com/problems/coordinate-with-maximum-network-quality</a>	Medium
853	Array, Math	<a href="https://leetcode.com/problems/escape-the-ghosts">https://leetcode.com/problems/escape-the-ghosts</a>	Medium
854	Array, Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation">https://leetcode.com/problems/walking-robot-simulation</a>	Medium
855	Math, Two Pointers, Probability and Statistics	<a href="https://leetcode.com/problems/statistics-from-a-large-sample">https://leetcode.com/problems/statistics-from-a-large-sample</a>	Medium
856	Math, Bit Manipulation, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Array, Two Pointers, Dynamic Programming, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
2	Array, Binary Search, 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
3	Linked List, Divide and Conquer, Heap (Priority Queue), Merge Sort	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
4	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/minimum-window-substring">https://leetcode.com/problems/minimum-window-substring</a>	Hard
5	Array, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
6	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/largest-rectangle-in-histogram">https://leetcode.com/problems/largest-rectangle-in-histogram</a>	Hard
7	Array, Hash Table	<a href="https://leetcode.com/problems/first-missing-positive">https://leetcode.com/problems/first-missing-positive</a>	Hard
8	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
9	String, Dynamic Programming	<a href="https://leetcode.com/problems/edit-distance">https://leetcode.com/problems/edit-distance</a>	Hard
10	String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/regular-expression-matching">https://leetcode.com/problems/regular-expression-matching</a>	Hard
11	Hash Table, String, Breadth-First Search	<a href="https://leetcode.com/problems/longest-valid-parentheses">https://leetcode.com/problems/longest-valid-parentheses</a>	Hard
12	Two Pointers, Design, Sorting, Heap (Priority Queue), Data Stream	<a href="https://leetcode.com/problems/word-ladder">https://leetcode.com/problems/word-ladder</a>	Hard
13	Array, Dynamic Programming, Stack, Matrix, Monotonic Stack	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
14	Linked List, Recursion	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
15	String, Tree, Depth-First Search, Breadth-First Search, Design, Binary Tree	<a href="https://leetcode.com/problems/reverse-nodes-in-k-group">https://leetcode.com/problems/reverse-nodes-in-k-group</a>	Hard
16	Array, Dynamic Programming	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
17	Array, String, Backtracking, Trie, Matrix	<a href="https://leetcode.com/problems/burst-balloons">https://leetcode.com/problems/burst-balloons</a>	Hard
18	Array, Dynamic Programming	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
19	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii</a>	Hard
20	Array, Backtracking	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
21	Dynamic Programming, Depth-First Search, Breadth-First Search, Graph, Topological Sort, Memoization	<a href="https://leetcode.com/problems/n-queens">https://leetcode.com/problems/n-queens</a>	Hard
22	Array, Backtracking, Matrix	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
23	String, Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/sudoku-solver">https://leetcode.com/problems/sudoku-solver</a>	Hard
24	Hash Table, String, Dynamic Programming, Backtracking, Trie, Memoization	<a href="https://leetcode.com/problems/remove-invalid-parentheses">https://leetcode.com/problems/remove-invalid-parentheses</a>	Hard
25	String, Dynamic Programming, Greedy, Recursion	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
26	Array, Binary Search, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
27	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
28	Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/dungeon-game">https://leetcode.com/problems/dungeon-game</a>	Hard
29	Array, Divide and Conquer, Binary Indexed Tree, Segment Tree, Line Sweep, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/reconstruct-itinerary">https://leetcode.com/problems/reconstruct-itinerary</a>	Hard
30	Array, Dynamic Programming	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
31	Hash Table, String, Backtracking, Breadth-First Search	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv</a>	Hard
32	Depth-First Search, Graph, Biconnected Component	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
33	Math, String, Stack, Recursion	<a href="https://leetcode.com/problems/critical-connections-in-a-network">https://leetcode.com/problems/critical-connections-in-a-network</a>	Hard
34	Math, Recursion	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
35	String, Dynamic Programming	<a href="https://leetcode.com/problems/permutation-sequence">https://leetcode.com/problems/permutation-sequence</a>	Hard
36	String, Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences">https://leetcode.com/problems/distinct-subsequences</a>	Hard
37	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/palindrome-partitioning-ii">https://leetcode.com/problems/palindrome-partitioning-ii</a>	Hard
38	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
39	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
40	Array, Binary Search, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard



41	Array, Hash Table, Sliding Window, Counting	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
42	Array, Binary Search, Queue, Sliding Window, Heap (Priority Queue), Prefix Sum, Monotonic Queue	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
43	Array, Binary Search	<a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii</a>	Hard
44	Array, Backtracking, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
45	Hash Table, Tree, Depth-First Search, Breadth-First Search, Binary 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>	Hard
46	Array, Greedy	<a href="https://leetcode.com/problems/candy">https://leetcode.com/problems/candy</a>	Hard
47	Array, Hash Table, String, Trie	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
48	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
49	Hash Table, Stack, Design, Ordered Set	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
50	Dynamic Programming, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
51	Math, String, Backtracking	<a href="https://leetcode.com/problems/expression-add-operators">https://leetcode.com/problems/expression-add-operators</a>	Hard
52	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
53	Dynamic Programming, Tree, Depth-First Search, Graph	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
54	Array, Dynamic Programming, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
55	Array, Dynamic Programming, Matrix String, Rolling Hash, String Matching, Hash Function	<a href="https://leetcode.com/problems/cherry-pickup">https://leetcode.com/problems/cherry-pickup</a>	Hard
56	Array, Dynamic Programming	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
57	Math, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/frog-jump">https://leetcode.com/problems/frog-jump</a>	Hard
58	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/super-egg-drop">https://leetcode.com/problems/super-egg-drop</a>	Hard
59	Array, Hash Table, Sliding Window, Heap (Priority Queue)	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
60	Array, Dynamic Programming	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
61	Array, Hash Table, Greedy, Sliding Window, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing">https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing</a>	Hard
62	Math, String, Recursion	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
63	Array, Sorting, Bucket Sort, Radix Sort	<a href="https://leetcode.com/problems/integer-to-english-words">https://leetcode.com/problems/integer-to-english-words</a>	Hard
64	Array, Binary Search, Dynamic Programming, Matrix, Ordered Set	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
65	String, Dynamic Programming	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
66	Array, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/shortest-common-supersequence">https://leetcode.com/problems/shortest-common-supersequence</a>	Hard
67	Array, Two Pointers, Binary Search, Sorting	<a href="https://leetcode.com/problems/course-schedule-iii">https://leetcode.com/problems/course-schedule-iii</a>	Hard
68	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
69	Array, String, Dynamic Programming, Depth-First Search, Trie	<a href="https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination">https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination</a>	Hard
70	Hash Table, String, Sliding Window	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
71	Array, Hash Table, Breadth-First Search	<a href="https://leetcode.com/problems/substring-with-concatenation-of-all-words">https://leetcode.com/problems/substring-with-concatenation-of-all-words</a>	Hard
72	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/bus-routes">https://leetcode.com/problems/bus-routes</a>	Hard
73	Find, Heap (Priority Queue), Matrix String, Binary Search, Sliding Window, Rolling Hash, Suffix Array, Hash Function	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
74	Array, Dynamic Programming	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
75	Array, String, Simulation	<a href="https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays">https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays</a>	Hard
76	Binary Search	<a href="https://leetcode.com/problems/text-justification">https://leetcode.com/problems/text-justification</a>	Hard
77	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/kth-smallest-number-in-multiplication-table">https://leetcode.com/problems/kth-smallest-number-in-multiplication-table</a>	Hard
78	Array, Hash Table, Math, Design, Randomized	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
79	Greedy, Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
80	Array, Hash Table, Matrix, Prefix Sum	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
81	Array, String, Design, Trie, Data Stream	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
82	Depth-First Search, Breadth-First Search, Union Find, Graph	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
83	Backtracking	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard
84		<a href="https://leetcode.com/problems/n-queens-ii">https://leetcode.com/problems/n-queens-ii</a>	Hard

85	Array, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/remove-boxes">https://leetcode.com/problems/remove-boxes</a>	Hard
86	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-merge-stones">https://leetcode.com/problems/minimum-cost-to-merge-stones</a>	Hard
87	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
88	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome">https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome</a>	Hard
89	Array, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/sliding-puzzle">https://leetcode.com/problems/sliding-puzzle</a>	Hard
90	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden">https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden</a>	Hard
91	Dynamic Programming, Bit Manipulation, Breadth-First Search, Graph, Bitmask	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
92	String, Dynamic Programming	<a href="https://leetcode.com/problems/scramble-string">https://leetcode.com/problems/scramble-string</a>	Hard
93	Array, Dynamic Programming, Stack, Monotonic Stack, Ordered Set	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
94	Array, Dynamic Programming	<a href="https://leetcode.com/problems/arithmetical-slices-ii">https://leetcode.com/problems/arithmetical-slices-ii</a>	Hard
95	Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/create-maximum-number">https://leetcode.com/problems/create-maximum-number</a>	Hard
96	Array, Math, Union Find	<a href="https://leetcode.com/problems/largest-component-size-by-common-factor">https://leetcode.com/problems/largest-component-size-by-common-factor</a>	Hard
97	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-different-palindromic-subsequences">https://leetcode.com/problems/count-different-palindromic-subsequences</a>	Hard
98	Array, Math, String, Interactive, Game Theory	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
99	Array, Math, Backtracking	<a href="https://leetcode.com/problems/24-game">https://leetcode.com/problems/24-game</a>	Hard
100	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
101	Array, Greedy	<a href="https://leetcode.com/problems/patching-array">https://leetcode.com/problems/patching-array</a>	Hard
102	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/cherry-pickup-ii">https://leetcode.com/problems/cherry-pickup-ii</a>	Hard
103	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule">https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule</a>	Hard
104	Array, Math, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
105	Array, Hash Table, String, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
106	Dynamic Programming	<a href="https://leetcode.com/problems/non-negative-integers-without-consecutive-ones">https://leetcode.com/problems/non-negative-integers-without-consecutive-ones</a>	Hard
107	Dynamic Programming	<a href="https://leetcode.com/problems/student-attendance-record-ii">https://leetcode.com/problems/student-attendance-record-ii</a>	Hard
108	Hash Table, Linked List, Design, Doubly-Linked List	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
109	Array, Stack, Greedy, Sorting, Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
110	String, Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways-ii">https://leetcode.com/problems/decode-ways-ii</a>	Hard
111	String, Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences-ii">https://leetcode.com/problems/distinct-subsequences-ii</a>	Hard
112	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string">https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string</a>	Hard
113	Array, String, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
114	Array, Binary Search, Interactive	<a href="https://leetcode.com/problems/find-in-mountain-array">https://leetcode.com/problems/find-in-mountain-array</a>	Hard
115	String, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
116	String, Design, Trie	<a href="https://leetcode.com/problems/prefix-and-suffix-search">https://leetcode.com/problems/prefix-and-suffix-search</a>	Hard
117	Array, Hash Table, Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iv">https://leetcode.com/problems/jump-game-iv</a>	Hard
118	Array, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-cut-a-stick">https://leetcode.com/problems/minimum-cost-to-cut-a-stick</a>	Hard
119	Math, Binary Search	<a href="https://leetcode.com/problems/nth-magical-number">https://leetcode.com/problems/nth-magical-number</a>	Hard
120	Math, Enumeration	<a href="https://leetcode.com/problems/consecutive-numbers-sum">https://leetcode.com/problems/consecutive-numbers-sum</a>	Hard
121	Array, Breadth-First Search, Graph, Heap (Priority Queue), Matrix, Shortest Path	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid</a>	Hard
122	Math	<a href="https://leetcode.com/problems/reaching-points">https://leetcode.com/problems/reaching-points</a>	Hard
123	Dynamic Programming	<a href="https://leetcode.com/problems/count-vowels-permutation">https://leetcode.com/problems/count-vowels-permutation</a>	Hard
124	Dynamic Programming, Tree, Depth-First Search, Binary Search Tree, Binary Tree	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
125	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
126	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/range-module">https://leetcode.com/problems/range-module</a>	Hard
127	Hash Table, String, Stack	<a href="https://leetcode.com/problems/number-of-atoms">https://leetcode.com/problems/number-of-atoms</a>	Hard
128	Binary Search, Dynamic Programming, Tree, Depth-First Search, Breadth-First Search, Design	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
129	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
130	Dynamic Programming	<a href="https://leetcode.com/problems/race-car">https://leetcode.com/problems/race-car</a>	Hard
131	Array, Dynamic Programming, Greedy, Sorting	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
132	String, Breadth-First Search	<a href="https://leetcode.com/problems/k-similar-strings">https://leetcode.com/problems/k-similar-strings</a>	Hard
133	Array, Binary Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows</a>	Hard

134	Array, Segment Tree, Line Sweep, Ordered Set	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
135	Array, Math, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
136	String, Dynamic Programming	<a href="https://leetcode.com/problems/strange-printer">https://leetcode.com/problems/strange-printer</a>	Hard
137	Array, Dynamic Programming, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to</a>	Hard
138	Dynamic Programming	<a href="https://leetcode.com/problems/k-inverse-pairs-array">https://leetcode.com/problems/k-inverse-pairs-array</a>	Hard
139	Hash Table, Math, Geometry	<a href="https://leetcode.com/problems/max-points-on-a-line">https://leetcode.com/problems/max-points-on-a-line</a>	Hard
140	Array, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
141	Array, Union Find, Matrix	<a href="https://leetcode.com/problems/bricks-falling-when-hit">https://leetcode.com/problems/bricks-falling-when-hit</a>	Hard
142	Bit Manipulation, Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-to-get-all-keys">https://leetcode.com/problems/shortest-path-to-get-all-keys</a>	Hard
143	Array, Bit Manipulation, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips</a>	Hard
144	String, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fing">https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fing</a>	Hard
145	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid">https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid</a>	Hard
146	String, Depth-First Search, Breadth-First Search, Union Find	<a href="https://leetcode.com/problems/similar-string-groups">https://leetcode.com/problems/similar-string-groups</a>	Hard
147	Array, Greedy, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/ipo">https://leetcode.com/problems/ipo</a>	Hard
148	Array, Dynamic Programming, Queue, Sliding Window, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
149	Array, Binary Search, Heap (Priority Queue)	<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction">https://leetcode.com/problems/k-th-smallest-prime-fraction</a>	Hard
150	Array, Math	<a href="https://leetcode.com/problems/three-equal-parts">https://leetcode.com/problems/three-equal-parts</a>	Hard
151	Design, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/my-calendar-iii">https://leetcode.com/problems/my-calendar-iii</a>	Hard
152	Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/stickers-to-spell-word">https://leetcode.com/problems/stickers-to-spell-word</a>	Hard
153	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/number-of-music-playlists">https://leetcode.com/problems/number-of-music-playlists</a>	Hard
154	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard
155	String, Dynamic Programming, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
156	Array, Dynamic Programming	<a href="https://leetcode.com/problems/dice-roll-simulation">https://leetcode.com/problems/dice-roll-simulation</a>	Hard
157	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iii">https://leetcode.com/problems/palindrome-partitioning-iii</a>	Hard
158	Array, Heap (Priority Queue)	<a href="https://leetcode.com/problems/construct-target-array-with-multiple-sums">https://leetcode.com/problems/construct-target-array-with-multiple-sums</a>	Hard
159	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum-ii">https://leetcode.com/problems/minimum-falling-path-sum-ii</a>	Hard
160	Array, Math, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
161	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/poor-pigs">https://leetcode.com/problems/poor-pigs</a>	Hard
162	Array, Math, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
163	Math, Dynamic Programming, Recursion	<a href="https://leetcode.com/problems/number-of-digit-one">https://leetcode.com/problems/number-of-digit-one</a>	Hard
164	Array, Dynamic Programming	<a href="https://leetcode.com/problems/tallest-billboard">https://leetcode.com/problems/tallest-billboard</a>	Hard
165	Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges">https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges</a>	Hard
166	Math, Dynamic Programming, Breadth-First Search, Graph, Memoization, Game Theory	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
167	Binary Search, Design, Ordered Set	<a href="https://leetcode.com/problems/data-stream-as-disjoint-intervals">https://leetcode.com/problems/data-stream-as-disjoint-intervals</a>	Hard
168	Array, Breadth-First Search, Heap (Priority Queue), Matrix	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo</a>	Hard
169	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/jump-game-v">https://leetcode.com/problems/jump-game-v</a>	Hard
170	Array, Line Sweep	<a href="https://leetcode.com/problems/perfect-rectangle">https://leetcode.com/problems/perfect-rectangle</a>	Hard
171	String, Rolling Hash, String Matching, Hash Function	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
172	Array, Binary Search, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain</a>	Hard
173	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/make-array-strictly-increasing">https://leetcode.com/problems/make-array-strictly-increasing</a>	Hard
174	Hash Table, Math, Binary Search, Sorting, Randomized	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard
175	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
176	Array, Greedy, Union Find, Graph, Topological Sort, Matrix	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
177	Depth-First Search, Breadth-First Search, Graph, Topological Sort	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
178	String, Stack, Recursion	<a href="https://leetcode.com/problems/parsing-a-boolean-expression">https://leetcode.com/problems/parsing-a-boolean-expression</a>	Hard
179	Array, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/number-of-visible-people-in-a-queue">https://leetcode.com/problems/number-of-visible-people-in-a-queue</a>	Hard

180	Array, String, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
181	Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-iv">https://leetcode.com/problems/stone-game-iv</a>	Hard
182	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
183	Array, Math, Geometry	<a href="https://leetcode.com/problems/erect-the-fence">https://leetcode.com/problems/erect-the-fence</a>	Hard
184	Array, Dynamic Programming	<a href="https://leetcode.com/problems/max-dot-product-of-two-subsequences">https://leetcode.com/problems/max-dot-product-of-two-subsequences</a>	Hard
185	Math, String, Sorting	<a href="https://leetcode.com/problems/orderly-queue">https://leetcode.com/problems/orderly-queue</a>	Hard
186	Dynamic Programming, Bit Manipulation, Graph, Bitmask	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
187	Array, Dynamic Programming, Bit Manipulation, Matrix, Bitmask	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
188	Array, Math, Stack, Heap (Priority Queue), Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
189	Union Find, Graph	<a href="https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full">https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full</a>	Hard
190	Trie	<a href="https://leetcode.com/problems/k-th-smallest-in-lexicographical-order">https://leetcode.com/problems/k-th-smallest-in-lexicographical-order</a>	Hard
191	String, Stack, Greedy, Queue	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
192	Array, Greedy, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard
193	Array, Two Pointers, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
194	String, Recursion	<a href="https://leetcode.com/problems/special-binary-string">https://leetcode.com/problems/special-binary-string</a>	Hard
195	Array, Greedy	<a href="https://leetcode.com/problems/super-washing-machines">https://leetcode.com/problems/super-washing-machines</a>	Hard
196	Array, Dynamic Programming, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard
197	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-1">https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-1</a>	Hard
198	Graph, Heap (Priority Queue), Shortest Path	<a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph</a>	Hard
199	Array, Dynamic Programming	<a href="https://leetcode.com/problems/paint-house-iii">https://leetcode.com/problems/paint-house-iii</a>	Hard
200	Array, Two Pointers, Binary Search, Stack, Monotonic Stack	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
201	Hash Table, String, Bit Manipulation	<a href="https://leetcode.com/problems/find-longest-awesome-substring">https://leetcode.com/problems/find-longest-awesome-substring</a>	Hard
202	Array, Bit Manipulation, Breadth-First Search, Matrix	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr</a>	Hard
203	Array, Dynamic Programming	<a href="https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-ta">https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-ta</a>	Hard
204	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options">https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options</a>	Hard
205	Math, String	<a href="https://leetcode.com/problems/find-the-closest-palindrome">https://leetcode.com/problems/find-the-closest-palindrome</a>	Hard
206	String, Greedy, Heap (Priority Queue)	<a href="https://leetcode.com/problems/strong-password-checker">https://leetcode.com/problems/strong-password-checker</a>	Hard
207	Array, Binary Search, Divide and Conquer, Binary Indexed Tree, Segment Tree, Merge Sort, Ordered Set	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
208	Array, Math, Sorting	<a href="https://leetcode.com/problems/sum-of-subsequence-widths">https://leetcode.com/problems/sum-of-subsequence-widths</a>	Hard
209	Dynamic Programming	<a href="https://leetcode.com/problems/valid-permutations-for-di-sequence">https://leetcode.com/problems/valid-permutations-for-di-sequence</a>	Hard
210	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
211	String, Greedy	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings">https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings</a>	Hard
212	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/set-intersection-size-at-least-two">https://leetcode.com/problems/set-intersection-size-at-least-two</a>	Hard
213	Array, Binary Search, Design, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
214	Array, Segment Tree, Ordered Set	<a href="https://leetcode.com/problems/falling-squares">https://leetcode.com/problems/falling-squares</a>	Hard
215	Two Pointers, String	<a href="https://leetcode.com/problems/last-substring-in-lexicographical-order">https://leetcode.com/problems/last-substring-in-lexicographical-order</a>	Hard
216	Array, Union Find, Graph, Sorting	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
217	Array, Hash Table, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
218	Dynamic Programming, Backtracking	<a href="https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares">https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares</a>	Hard
219	String, Dynamic Programming	<a href="https://leetcode.com/problems/string-compression-ii">https://leetcode.com/problems/string-compression-ii</a>	Hard
220	Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks">https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks</a>	Hard
221	Array, Dynamic Programming, Sorting	<a href="https://leetcode.com/problems/maximum-height-by-stacking-cuboids">https://leetcode.com/problems/maximum-height-by-stacking-cuboids</a>	Hard
222	Array, Dynamic Programming, Memoization, Matrix	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
223	String, Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iv">https://leetcode.com/problems/palindrome-partitioning-iv</a>	Hard
224	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-iii">https://leetcode.com/problems/delete-columns-to-make-sorted-iii</a>	Hard
225	Union Find, Graph, Sorting, Minimum Spanning Tree, Strongly Connected Component	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu</a>	Hard
226	String	<a href="https://leetcode.com/problems/valid-number">https://leetcode.com/problems/valid-number</a>	Hard
227	Array, Dynamic Programming	<a href="https://leetcode.com/problems/profitable-schemes">https://leetcode.com/problems/profitable-schemes</a>	Hard

228	Two Pointers, String, Dynamic Programming, Greedy, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
229	Array, Binary Search, Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Hard
230	Dynamic Programming	<a href="https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-ex">https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-ex</a>	Hard
231	Array, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
232	Array, Two Pointers, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
233	Hash Table, String, Stack, Recursion	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
234	Hash Table, Dynamic Programming, Graph, Topological Sort, Memoization, Counting	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
235	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increas">https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increas</a>	Hard
236	Math, Dynamic Programming	<a href="https://leetcode.com/problems/numbers-with-repeated-digits">https://leetcode.com/problems/numbers-with-repeated-digits</a>	Hard
237	Array, Binary Search, Depth-First Search, Breadth-First Search, Union Find, Matrix	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
238	Dynamic Programming, Graph	<a href="https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time">https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time</a>	Hard
239	Array, Greedy, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-one">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-one</a>	Hard
240	Array, Hash Table	<a href="https://leetcode.com/problems/grid-illumination">https://leetcode.com/problems/grid-illumination</a>	Hard
241	Array, Hash Table, Binary Search, Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
242	Array, Math, Divide and Conquer, Dynamic Programming, Tree, Union Find, Binary Search Tree, Memoization, Combinatorics, Binary Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs</a>	Hard
243	Array, Dynamic Programming, Greedy	<a href="https://leetcode.com/problems/largest-multiple-of-three">https://leetcode.com/problems/largest-multiple-of-three</a>	Hard
244	Linked List, Design	<a href="https://leetcode.com/problems/design-skiplist">https://leetcode.com/problems/design-skiplist</a>	Hard
245	Tree, Depth-First Search, Breadth-First Search, Graph	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
246	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-xor-with-an-element-from-array">https://leetcode.com/problems/maximum-xor-with-an-element-from-array</a>	Hard
247	String, Backtracking, Stack, Breadth-First Search	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
248	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
249	Array, Hash Table	<a href="https://leetcode.com/problems/maximum-equal-frequency">https://leetcode.com/problems/maximum-equal-frequency</a>	Hard
250	Array, Depth-First Search, Breadth-First Search, Matrix, Strongly Connected Component	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard
251	String, Dynamic Programming, Breadth-First Search, Memoization	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
252	Array, Prefix Sum	<a href="https://leetcode.com/problems/smallest-rotation-with-highest-score">https://leetcode.com/problems/smallest-rotation-with-highest-score</a>	Hard
253	String, Dynamic Programming	<a href="https://leetcode.com/problems/restore-the-array">https://leetcode.com/problems/restore-the-array</a>	Hard
254	Array, Math, Dynamic Programming, Backtracking, Bit Manipulation, Number Theory, Bitmask	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
255	Array, Greedy, Sorting	<a href="https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks">https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks</a>	Hard
256	Array, Binary Search, Binary Indexed Tree	<a href="https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-po">https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-po</a>	Hard
257	Array, Math, Geometry, Sliding Window, Sorting	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
258	Array, Math, Dynamic Programming, Game Theory	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
259	String, Greedy, Sorting	<a href="https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s">https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s</a>	Hard
260	Array, Dynamic Programming, Memoization	<a href="https://leetcode.com/problems/count-all-possible-routes">https://leetcode.com/problems/count-all-possible-routes</a>	Hard
261	Array, Binary Search, Line Sweep, Sorting, Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
262	Array, Dynamic Programming	<a href="https://leetcode.com/problems/count-number-of-special-subsequences">https://leetcode.com/problems/count-number-of-special-subsequences</a>	Hard
263	Array, Math, Greedy	<a href="https://leetcode.com/problems/reverse-subarray-to-maximize-array-value">https://leetcode.com/problems/reverse-subarray-to-maximize-array-value</a>	Hard
264	String, Dynamic Programming	<a href="https://leetcode.com/problems/maximize-palindrome-length-from-subsequences">https://leetcode.com/problems/maximize-palindrome-length-from-subsequences</a>	Hard
265	Depth-First Search, Breadth-First Search, Union Find, Graph, Sorting	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
266	Array, Math, Dynamic Programming, Combinatorics	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
267	Hash Table, Stack, Design, Heap (Priority Queue)	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
268	String, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-unique-good-subsequences">https://leetcode.com/problems/number-of-unique-good-subsequences</a>	Hard
269	Math, Enumeration	<a href="https://leetcode.com/problems/super-palindromes">https://leetcode.com/problems/super-palindromes</a>	Hard
270	Array, Dynamic Programming, Bit Manipulation, Matrix, Bitmask	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
271	Array, Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-array-ci">https://leetcode.com/problems/minimum-number-of-operations-to-make-array-ci</a>	Hard



272	Array, Two Pointers, Binary Search, Dynamic Programming, Bit Manipulation, Ordered Set, Bitmask	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-of-absolute-differences/">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-of-absolute-differences/</a>	Hard
273	Array, Binary Search, Sorting	<a href="https://leetcode.com/problems/closest-room/">https://leetcode.com/problems/closest-room/</a>	Hard
274	Array, Math, Union Find	<a href="https://leetcode.com/problems/graph-connectivity-with-threshold/">https://leetcode.com/problems/graph-connectivity-with-threshold/</a>	Hard
275	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/number-of-paths-with-max-score/">https://leetcode.com/problems/number-of-paths-with-max-score/</a>	Hard
276	Array, Math, String, Backtracking	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle/">https://leetcode.com/problems/verbal-arithmetic-puzzle/</a>	Hard
277	String, Greedy, Binary Indexed Tree, Segment Tree	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-bit-flips/">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-bit-flips/</a>	Hard
278	Array, Graph, Topological Sort, Matrix	<a href="https://leetcode.com/problems/strange-printer-ii/">https://leetcode.com/problems/strange-printer-ii/</a>	Hard
279	String, Dynamic Programming	<a href="https://leetcode.com/problems/count-the-repetitions/">https://leetcode.com/problems/count-the-repetitions/</a>	Hard
280	Array, Math, Bit Manipulation, Matrix	<a href="https://leetcode.com/problems/transform-to-chessboard/">https://leetcode.com/problems/transform-to-chessboard/</a>	Hard
281	Math, Binary Search	<a href="https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function/">https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function/</a>	Hard
282	Array, Math, Binary Search, Prefix Sum	<a href="https://leetcode.com/problems/sum-of-floored-pairs/">https://leetcode.com/problems/sum-of-floored-pairs/</a>	Hard
283	Dynamic Programming	<a href="https://leetcode.com/problems/painting-a-grid-with-three-different-colors/">https://leetcode.com/problems/painting-a-grid-with-three-different-colors/</a>	Hard
284	Breadth-First Search, Graph, Shortest Path	<a href="https://leetcode.com/problems/second-minimum-time-to-reach-destination/">https://leetcode.com/problems/second-minimum-time-to-reach-destination/</a>	Hard
285	Array, Greedy, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests/">https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests/</a>	Hard
286	Dynamic Programming, Bit Manipulation, Memoization	<a href="https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero/">https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero/</a>	Hard
287	Dynamic Programming, Bit Manipulation, Tree, Enumeration, Bitmask	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities/">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities/</a>	Hard
288	Array, Math, Bit Manipulation	<a href="https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and/">https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and/</a>	Hard
289		<a href="https://leetcode.com/problems/maximum-employees-to-be-invited-to-a-meeting/">https://leetcode.com/problems/maximum-employees-to-be-invited-to-a-meeting/</a>	Hard
290	String, Dynamic Programming, String Matching	<a href="https://leetcode.com/problems/find-all-good-strings/">https://leetcode.com/problems/find-all-good-strings/</a>	Hard
291	Math, Binary Search	<a href="https://leetcode.com/problems/smallest-good-base/">https://leetcode.com/problems/smallest-good-base/</a>	Hard
292	Array, Binary Search, Bit Manipulation, Segment Tree	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-target/">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-target/</a>	Hard
293	Math, Dynamic Programming	<a href="https://leetcode.com/problems/least-operators-to-express-number/">https://leetcode.com/problems/least-operators-to-express-number/</a>	Hard
294	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/count-pairs-with-xor-in-a-range/">https://leetcode.com/problems/count-pairs-with-xor-in-a-range/</a>	Hard
295	Array, Dynamic Programming, Bit Manipulation	<a href="https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero/">https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero/</a>	Hard
296	Array, Math, Dynamic Programming, Prefix Sum, Game Theory	<a href="https://leetcode.com/problems/stone-game-viii/">https://leetcode.com/problems/stone-game-viii/</a>	Hard
297	Union Find, Graph	<a href="https://leetcode.com/problems/process-restricted-friend-requests/">https://leetcode.com/problems/process-restricted-friend-requests/</a>	Hard
298	Array, Math, Geometry	<a href="https://leetcode.com/problems/self-crossing/">https://leetcode.com/problems/self-crossing/</a>	Hard
299	Array, Binary Search, Rolling Hash, Suffix Array, Hash Function	<a href="https://leetcode.com/problems/longest-common-subpath/">https://leetcode.com/problems/longest-common-subpath/</a>	Hard
300	Dynamic Programming, Graph, Topological Sort	<a href="https://leetcode.com/problems/parallel-courses-iii/">https://leetcode.com/problems/parallel-courses-iii/</a>	Hard
301	Dynamic Programming, Tree, Depth-First Search, Union Find	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree/">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree/</a>	Hard
302	Array, Math	<a href="https://leetcode.com/problems/maximum-building-height/">https://leetcode.com/problems/maximum-building-height/</a>	Hard
303	Math, Design, Segment Tree	<a href="https://leetcode.com/problems/fancy-sequence/">https://leetcode.com/problems/fancy-sequence/</a>	Hard
304	Array, Math, Counting, Number Theory	<a href="https://leetcode.com/problems/number-of-different-subsequences-gcdfs/">https://leetcode.com/problems/number-of-different-subsequences-gcdfs/</a>	Hard
305	Array, Hash Table, Counting, Enumeration, Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array/">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array/</a>	Hard
306	Math, Dynamic Programming, Tree, Graph, Topological Sort, Combinatorics	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony/">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony/</a>	Hard
307	Array, Binary Search, Sorting, Prefix Sum	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging/">https://leetcode.com/problems/minimum-space-wasted-from-packaging/</a>	Hard
308	Array, Math, Union Find, Sorting	<a href="https://leetcode.com/problems/gcd-sort-of-an-array/">https://leetcode.com/problems/gcd-sort-of-an-array/</a>	Hard
309	Array, Dynamic Programming, Segment Tree, Queue, Heap (Priority Queue), Monotonic Queue	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports/">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports/</a>	Hard
310	Array, Hash Table, Bit Manipulation	<a href="https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero/">https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero/</a>	Hard
311	Array, String, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary/">https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary/</a>	Hard
312	Array, Math, Number Theory	<a href="https://leetcode.com/problems/check-if-it-is-a-good-array/">https://leetcode.com/problems/check-if-it-is-a-good-array/</a>	Hard
313	Math, Tree, Depth-First Search, Breadth-First Search	<a href="https://leetcode.com/problems/tree-of-coprimes/">https://leetcode.com/problems/tree-of-coprimes/</a>	Hard
314	Bit Manipulation, Enumeration	<a href="https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests/">https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests/</a>	Hard
315	Array, Binary Search, Sliding Window, Prefix Sum	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps/">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps/</a>	Hard
316	Array, Depth-First Search, Breadth-First Search, Matrix, Simulation	<a href="https://leetcode.com/problems/contain-virus/">https://leetcode.com/problems/contain-virus/</a>	Hard
317	Array, Dynamic Programming, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts/">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts/</a>	Hard
318	Dynamic Programming, Bit Manipulation, Memoization, Bitmask	<a href="https://leetcode.com/problems/maximize-grid-happiness/">https://leetcode.com/problems/maximize-grid-happiness/</a>	Hard
319	Array, Bit Manipulation, Trie	<a href="https://leetcode.com/problems/maximum-genetic-difference-query/">https://leetcode.com/problems/maximum-genetic-difference-query/</a>	Hard
320	Math, Binary Search, Greedy	<a href="https://leetcode.com/problems/building-boxes/">https://leetcode.com/problems/building-boxes/</a>	Hard

321	Array, Binary Search	<a href="https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays">https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays</a>	Hard
322	Math, Dynamic Programming, Backtracking, Combinatorics, Probability and Statistics	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-number">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-number</a>	Hard
323	Two Pointers, Binary Search, Graph Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/count-pairs-of-nodes">https://leetcode.com/problems/count-pairs-of-nodes</a>	Hard
324	Array, Dynamic Programming, Backtracking, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/valid-arrangement-of-pairs">https://leetcode.com/problems/valid-arrangement-of-pairs</a>	Hard
325	Array, Breadth-First Search, Matrix Design, Queue, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
326	Hash Table, Binary Search, Tree, Depth-First Search, Binary Tree	<a href="https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations">https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations</a>	Hard
327	Array, Dynamic Programming	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
328	Array, Backtracking, Graph String, Dynamic Programming, Suffix Array	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
329	String, Stack, Greedy, Monotonic Stack	<a href="https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time">https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time</a>	Hard
330	Array, Math, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/maximum-path-quality-of-a-graph">https://leetcode.com/problems/maximum-path-quality-of-a-graph</a>	Hard
331	Array, Binary Search, Greedy, Queue, Sorting, Monotonic Queue	<a href="https://leetcode.com/problems/number-of-ways-to-separate-numbers">https://leetcode.com/problems/number-of-ways-to-separate-numbers</a>	Hard
332	Array, Breadth-First Search	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences</a>	Hard
333	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
334	Array, Binary Search, Greedy, Queue, Sorting, Monotonic Queue	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
335	Array, Breadth-First Search	<a href="https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes">https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes</a>	Hard
336	Array, Dynamic Programming, Bit Manipulation, Bitmask	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard
337	Array, Divide and Conquer	<a href="https://leetcode.com/problems/find-array-given-subset-sums">https://leetcode.com/problems/find-array-given-subset-sums</a>	Hard
338	Math, Geometry, Randomized	<a href="https://leetcode.com/problems/best-position-for-a-service-centre">https://leetcode.com/problems/best-position-for-a-service-centre</a>	Hard
339	Graph	<a href="https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph">https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph</a>	Hard
340	Dynamic Programming, Memoization String, Dynamic Programming, Trie, Sliding Window, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can-meet">https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can-meet</a>	Hard
341	Array, Hash Table, Sorting, Enumeration	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
342	Array, Hash Table, String, Trie, Hash Function	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
343	String, Backtracking, Greedy, Counting, Enumeration	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
344	Math, String, Dynamic Programming, Stack	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
345	Array, Math, Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expression">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expression</a>	Hard
346	Math, Dynamic Programming, Breadth-First Search, Graph, Memoization, Game Theory	<a href="https://leetcode.com/problems/count-ways-to-make-array-with-product">https://leetcode.com/problems/count-ways-to-make-array-with-product</a>	Hard
347	Depth-First Search, Graph, Eulerian Circuit	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
348	Math, Recursion	<a href="https://leetcode.com/problems/cracking-the-safe">https://leetcode.com/problems/cracking-the-safe</a>	Hard
349	Array, Dynamic Programming, Matrix	<a href="https://leetcode.com/problems/maximize-number-of-nice-divisors">https://leetcode.com/problems/maximize-number-of-nice-divisors</a>	Hard
350	Array, Hash Table, Design, Heap (Priority Queue), Ordered Set	<a href="https://leetcode.com/problems/count-fertile-pyramids-in-a-land">https://leetcode.com/problems/count-fertile-pyramids-in-a-land</a>	Hard
351	String, Stack	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
352	Array, Math, String, Dynamic Programming, Stack, Memoization	<a href="https://leetcode.com/problems/tag-validator">https://leetcode.com/problems/tag-validator</a>	Hard
353	Math	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
354	Array, Math, Bit Manipulation, Brainteaser, Game Theory	<a href="https://leetcode.com/problems/largest-palindrome-product">https://leetcode.com/problems/largest-palindrome-product</a>	Hard
355	Math, String, Combinatorics	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard
356	Hash Table, Math, String, Stack, Recursion	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-string-sorted">https://leetcode.com/problems/minimum-number-of-operations-to-make-string-sorted</a>	Hard
357	Array, Math, Geometry	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
358	Tree, Graph, Topological Sort	<a href="https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-disk">https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-disk</a>	Hard
359	String, Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree">https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree</a>	Hard
360	String, Rolling Hash, Hash Function	<a href="https://leetcode.com/problems/check-if-an-original-string-exists-given-two-encoded-strings">https://leetcode.com/problems/check-if-an-original-string-exists-given-two-encoded-strings</a>	Hard
361	Design, Heap (Priority Queue), Data Stream, Ordered Set	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings</a>	Hard
362	Math, Enumeration	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard
363	Math, String	<a href="https://leetcode.com/problems/sum-of-k-mirror-numbers">https://leetcode.com/problems/sum-of-k-mirror-numbers</a>	Hard
364	Math	<a href="https://leetcode.com/problems/equal-rational-numbers">https://leetcode.com/problems/equal-rational-numbers</a>	Hard
365	Math	<a href="https://leetcode.com/problems/abbreviating-the-product-of-a-range">https://leetcode.com/problems/abbreviating-the-product-of-a-range</a>	Hard
366	Array, String, Backtracking, Simulation	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessboard">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessboard</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	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/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>	Easy
3	Array	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
4	Array	<a href="https://leetcode.com/problems/3sum">https://leetcode.com/problems/3sum</a>	Medium
5	Array	<a href="https://leetcode.com/problems/median-of-two-sorted-arrays">https://leetcode.com/problems/median-of-two-sorted-arrays</a>	Hard
6	Array	<a href="https://leetcode.com/problems/container-with-most-water">https://leetcode.com/problems/container-with-most-water</a>	Medium
7	Array	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock">https://leetcode.com/problems/best-time-to-buy-and-sell-stock</a>	Easy
8	Array	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array">https://leetcode.com/problems/search-in-rotated-sorted-array</a>	Medium
9	Array	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
10	Array	<a href="https://leetcode.com/problems/merge-intervals">https://leetcode.com/problems/merge-intervals</a>	Medium
11	Array	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
12	Array	<a href="https://leetcode.com/problems/product-of-array-except-self">https://leetcode.com/problems/product-of-array-except-self</a>	Medium
13	Array	<a href="https://leetcode.com/problems/subarray-sum-equals-k">https://leetcode.com/problems/subarray-sum-equals-k</a>	Medium
14	Array	<a href="https://leetcode.com/problems/house-robber">https://leetcode.com/problems/house-robber</a>	Medium
15	Array	<a href="https://leetcode.com/problems/longest-increasing-subsequence">https://leetcode.com/problems/longest-increasing-subsequence</a>	Medium
16	Array	<a href="https://leetcode.com/problems/maximum-product-subarray">https://leetcode.com/problems/maximum-product-subarray</a>	Medium
17	Array	<a href="https://leetcode.com/problems/coin-change">https://leetcode.com/problems/coin-change</a>	Medium
18	Array	<a href="https://leetcode.com/problems/jump-game">https://leetcode.com/problems/jump-game</a>	Medium
19	Array	<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
20	Array	<a href="https://leetcode.com/problems/permutations">https://leetcode.com/problems/permutations</a>	Medium
21	Array	<a href="https://leetcode.com/problems/combination-sum">https://leetcode.com/problems/combination-sum</a>	Medium
22	Array	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
23	Array	<a href="https://leetcode.com/problems/next-permutation">https://leetcode.com/problems/next-permutation</a>	Medium
24	Array	<a href="https://leetcode.com/problems/sort-colors">https://leetcode.com/problems/sort-colors</a>	Medium
25	Array	<a href="https://leetcode.com/problems/single-number">https://leetcode.com/problems/single-number</a>	Easy
26	Array	<a href="https://leetcode.com/problems/largest-rectangle-in-histogram">https://leetcode.com/problems/largest-rectangle-in-histogram</a>	Hard
27	Array	<a href="https://leetcode.com/problems/first-missing-positive">https://leetcode.com/problems/first-missing-positive</a>	Hard
28	Array	<a href="https://leetcode.com/problems/word-search">https://leetcode.com/problems/word-search</a>	Medium
29	Array	<a href="https://leetcode.com/problems/subsets">https://leetcode.com/problems/subsets</a>	Medium
30	Array	<a href="https://leetcode.com/problems/longest-consecutive-sequence">https://leetcode.com/problems/longest-consecutive-sequence</a>	Medium
31	Array	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium
32	Array	<a href="https://leetcode.com/problems/move-zeroes">https://leetcode.com/problems/move-zeroes</a>	Easy
33	Array	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
34	Array	<a href="https://leetcode.com/problems/rotate-image">https://leetcode.com/problems/rotate-image</a>	Medium
35	Array	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder-traversal</a>	Medium
36	Array	<a href="https://leetcode.com/problems/rotate-array">https://leetcode.com/problems/rotate-array</a>	Medium
37	Array	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
38	Array	<a href="https://leetcode.com/problems/jump-game-ii">https://leetcode.com/problems/jump-game-ii</a>	Medium
39	Array	<a href="https://leetcode.com/problems/partition-equal-subset-sum">https://leetcode.com/problems/partition-equal-subset-sum</a>	Medium
40	Array	<a href="https://leetcode.com/problems/maximal-square">https://leetcode.com/problems/maximal-square</a>	Medium
41	Array	<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>	Medium
42	Array	<a href="https://leetcode.com/problems/minimum-path-sum">https://leetcode.com/problems/minimum-path-sum</a>	Medium
43	Array	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
44	Array	<a href="https://leetcode.com/problems/search-insert-position">https://leetcode.com/problems/search-insert-position</a>	Easy
45	Array	<a href="https://leetcode.com/problems/daily-temperatures">https://leetcode.com/problems/daily-temperatures</a>	Medium
46	Array	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
47	Array	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
48	Array	<a href="https://leetcode.com/problems/spiral-matrix">https://leetcode.com/problems/spiral-matrix</a>	Medium
49	Array	<a href="https://leetcode.com/problems/target-sum">https://leetcode.com/problems/target-sum</a>	Medium
50	Array	<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
51	Array	<a href="https://leetcode.com/problems/rotting-oranges">https://leetcode.com/problems/rotting-oranges</a>	Medium
52	Array	<a href="https://leetcode.com/problems/set-matrix-zeroes">https://leetcode.com/problems/set-matrix-zeroes</a>	Medium
53	Array	<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
54	Array	<a href="https://leetcode.com/problems/search-a-2d-matrix">https://leetcode.com/problems/search-a-2d-matrix</a>	Medium
55	Array	<a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array</a>	Medium
56	Array	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array">https://leetcode.com/problems/remove-duplicates-from-sorted-array</a>	Easy
57	Array	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
58	Array	<a href="https://leetcode.com/problems/find-all-duplicates-in-an-array">https://leetcode.com/problems/find-all-duplicates-in-an-array</a>	Medium
59	Array	<a href="https://leetcode.com/problems/burst-balloons">https://leetcode.com/problems/burst-balloons</a>	Hard
60	Array	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
61	Array	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium

62	Array	<a href="https://leetcode.com/problems/4sum">https://leetcode.com/problems/4sum</a>	Medium
63	Array	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii</a>	Hard
64	Array	<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>	Medium
65	Array	<a href="https://leetcode.com/problems/min-cost-climbing-stairs">https://leetcode.com/problems/min-cost-climbing-stairs</a>	Easy
66	Array	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
67	Array	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
68	Array	<a href="https://leetcode.com/problems/3sum-closest">https://leetcode.com/problems/3sum-closest</a>	Medium
69	Array	<a href="https://leetcode.com/problems/find-peak-element">https://leetcode.com/problems/find-peak-element</a>	Medium
70	Array	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
71	Array	<a href="https://leetcode.com/problems/n-queens">https://leetcode.com/problems/n-queens</a>	Hard
72	Array	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
73	Array	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
74	Array	<a href="https://leetcode.com/problems/queue-reconstruction-by-height">https://leetcode.com/problems/queue-reconstruction-by-height</a>	Medium
75	Array	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
76	Array	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
77	Array	<a href="https://leetcode.com/problems/house-robber-ii">https://leetcode.com/problems/house-robber-ii</a>	Medium
78	Array	<a href="https://leetcode.com/problems/pascals-triangle">https://leetcode.com/problems/pascals-triangle</a>	Easy
79	Array	<a href="https://leetcode.com/problems/coin-change-2">https://leetcode.com/problems/coin-change-2</a>	Medium
80	Array	<a href="https://leetcode.com/problems/single-element-in-a-sorted-array">https://leetcode.com/problems/single-element-in-a-sorted-array</a>	Medium
81	Array	<a href="https://leetcode.com/problems/gas-station">https://leetcode.com/problems/gas-station</a>	Medium
82	Array	<a href="https://leetcode.com/problems/sudoku-solver">https://leetcode.com/problems/sudoku-solver</a>	Hard
83	Array	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
84	Array	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
85	Array	<a href="https://leetcode.com/problems/two-sum-ii-input-array-is-sorted">https://leetcode.com/problems/two-sum-ii-input-array-is-sorted</a>	Easy
86	Array	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
87	Array	<a href="https://leetcode.com/problems/squares-of-a-sorted-array">https://leetcode.com/problems/squares-of-a-sorted-array</a>	Easy
88	Array	<a href="https://leetcode.com/problems/permutations-ii">https://leetcode.com/problems/permutations-ii</a>	Medium
89	Array	<a href="https://leetcode.com/problems/combination-sum-ii">https://leetcode.com/problems/combination-sum-ii</a>	Medium
90	Array	<a href="https://leetcode.com/problems/triangle">https://leetcode.com/problems/triangle</a>	Medium
91	Array	<a href="https://leetcode.com/problems/valid-sudoku">https://leetcode.com/problems/valid-sudoku</a>	Medium
92	Array	<a href="https://leetcode.com/problems/insert-interval">https://leetcode.com/problems/insert-interval</a>	Medium
93	Array	<a href="https://leetcode.com/problems/subsets-ii">https://leetcode.com/problems/subsets-ii</a>	Medium
94	Array	<a href="https://leetcode.com/problems/unique-paths-ii">https://leetcode.com/problems/unique-paths-ii</a>	Medium
95	Array	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
96	Array	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
97	Array	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
98	Array	<a href="https://leetcode.com/problems/minimum-cost-for-tickets">https://leetcode.com/problems/minimum-cost-for-tickets</a>	Medium
99	Array	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
100	Array	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
101	Array	<a href="https://leetcode.com/problems/next-greater-element-ii">https://leetcode.com/problems/next-greater-element-ii</a>	Medium
102	Array	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
103	Array	<a href="https://leetcode.com/problems/interval-list-intersections">https://leetcode.com/problems/interval-list-intersections</a>	Medium
104	Array	<a href="https://leetcode.com/problems/dungeon-game">https://leetcode.com/problems/dungeon-game</a>	Hard
105	Array	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
106	Array	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
107	Array	<a href="https://leetcode.com/problems/contiguous-array">https://leetcode.com/problems/contiguous-array</a>	Medium
108	Array	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
109	Array	<a href="https://leetcode.com/problems/single-number-ii">https://leetcode.com/problems/single-number-ii</a>	Medium
110	Array	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
111	Array	<a href="https://leetcode.com/problems/single-number-iii">https://leetcode.com/problems/single-number-iii</a>	Medium
112	Array	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-</a>	Medium
113	Array	<a href="https://leetcode.com/problems/non-decreasing-array">https://leetcode.com/problems/non-decreasing-array</a>	Medium
114	Array	<a href="https://leetcode.com/problems/game-of-life">https://leetcode.com/problems/game-of-life</a>	Medium
115	Array	<a href="https://leetcode.com/problems/combinations">https://leetcode.com/problems/combinations</a>	Medium
116	Array	<a href="https://leetcode.com/problems/plus-one">https://leetcode.com/problems/plus-one</a>	Easy
117	Array	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv</a>	Hard
118	Array	<a href="https://leetcode.com/problems/increasing-triplet-subsequence">https://leetcode.com/problems/increasing-triplet-subsequence</a>	Medium
119	Array	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
120	Array	<a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days</a>	Medium
121	Array	<a href="https://leetcode.com/problems/subarray-product-less-than-k">https://leetcode.com/problems/subarray-product-less-than-k</a>	Medium
122	Array	<a href="https://leetcode.com/problems/contains-duplicate">https://leetcode.com/problems/contains-duplicate</a>	Easy
123	Array	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
124	Array	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
125	Array	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
126	Array	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-trave</a>	Medium
127	Array	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array-ii">https://leetcode.com/problems/search-in-rotated-sorted-array-ii</a>	Medium

128	Array	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium
129	Array	<a href="https://leetcode.com/problems/binary-search">https://leetcode.com/problems/binary-search</a>	Easy
130	Array	<a href="https://leetcode.com/problems/remove-element">https://leetcode.com/problems/remove-element</a>	Easy
131	Array	<a href="https://leetcode.com/problems/combination-sum-iv">https://leetcode.com/problems/combination-sum-iv</a>	Medium
132	Array	<a href="https://leetcode.com/problems/asteroid-collision">https://leetcode.com/problems/asteroid-collision</a>	Medium
133	Array	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
134	Array	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
135	Array	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
136	Array	<a href="https://leetcode.com/problems/delete-and-earn">https://leetcode.com/problems/delete-and-earn</a>	Medium
137	Array	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
138	Array	<a href="https://leetcode.com/problems/count-square-submatrices-with-all-ones">https://leetcode.com/problems/count-square-submatrices-with-all-ones</a>	Medium
139	Array	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
140	Array	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
141	Array	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard
142	Array	<a href="https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6">https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6</a>	Medium
143	Array	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
144	Array	<a href="https://leetcode.com/problems/find-the-town-judge">https://leetcode.com/problems/find-the-town-judge</a>	Easy
145	Array	<a href="https://leetcode.com/problems/find-k-pairs-with-smallest-sums">https://leetcode.com/problems/find-k-pairs-with-smallest-sums</a>	Medium
146	Array	<a href="https://leetcode.com/problems/merge-sorted-array">https://leetcode.com/problems/merge-sorted-array</a>	Easy
147	Array	<a href="https://leetcode.com/problems/4sum-ii">https://leetcode.com/problems/4sum-ii</a>	Medium
148	Array	<a href="https://leetcode.com/problems/find-pivot-index">https://leetcode.com/problems/find-pivot-index</a>	Easy
149	Array	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
150	Array	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
151	Array	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
152	Array	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
153	Array	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
154	Array	<a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii</a>	Hard
155	Array	<a href="https://leetcode.com/problems/arithmetical-slices">https://leetcode.com/problems/arithmetical-slices</a>	Medium
156	Array	<a href="https://leetcode.com/problems/ones-and-zeroes">https://leetcode.com/problems/ones-and-zeroes</a>	Medium
157	Array	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
158	Array	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
159	Array	<a href="https://leetcode.com/problems/candy">https://leetcode.com/problems/candy</a>	Hard
160	Array	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii</a>	Medium
161	Array	<a href="https://leetcode.com/problems/koko-eating-bananas">https://leetcode.com/problems/koko-eating-bananas</a>	Medium
162	Array	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium
163	Array	<a href="https://leetcode.com/problems/combination-sum-iii">https://leetcode.com/problems/combination-sum-iii</a>	Medium
164	Array	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
165	Array	<a href="https://leetcode.com/problems/verifying-an-alien-dictionary">https://leetcode.com/problems/verifying-an-alien-dictionary</a>	Easy
166	Array	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
167	Array	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
168	Array	<a href="https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards">https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards</a>	Medium
169	Array	<a href="https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons">https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons</a>	Medium
170	Array	<a href="https://leetcode.com/problems/subarray-sums-divisible-by-k">https://leetcode.com/problems/subarray-sums-divisible-by-k</a>	Medium
171	Array	<a href="https://leetcode.com/problems/spiral-matrix-ii">https://leetcode.com/problems/spiral-matrix-ii</a>	Medium
172	Array	<a href="https://leetcode.com/problems/sort-array-by-parity">https://leetcode.com/problems/sort-array-by-parity</a>	Easy
173	Array	<a href="https://leetcode.com/problems/wiggle-subsequence">https://leetcode.com/problems/wiggle-subsequence</a>	Medium
174	Array	<a href="https://leetcode.com/problems/jump-game-iii">https://leetcode.com/problems/jump-game-iii</a>	Medium
175	Array	<a href="https://leetcode.com/problems/maximum-product-of-three-numbers">https://leetcode.com/problems/maximum-product-of-three-numbers</a>	Easy
176	Array	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
177	Array	<a href="https://leetcode.com/problems/two-city-scheduling">https://leetcode.com/problems/two-city-scheduling</a>	Medium
178	Array	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
179	Array	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
180	Array	<a href="https://leetcode.com/problems/validate-stack-sequences">https://leetcode.com/problems/validate-stack-sequences</a>	Medium
181	Array	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
182	Array	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
183	Array	<a href="https://leetcode.com/problems/cherry-pickup">https://leetcode.com/problems/cherry-pickup</a>	Hard
184	Array	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
185	Array	<a href="https://leetcode.com/problems/max-consecutive-ones">https://leetcode.com/problems/max-consecutive-ones</a>	Easy
186	Array	<a href="https://leetcode.com/problems/running-sum-of-1d-array">https://leetcode.com/problems/running-sum-of-1d-array</a>	Easy
187	Array	<a href="https://leetcode.com/problems/frog-jump">https://leetcode.com/problems/frog-jump</a>	Hard
188	Array	<a href="https://leetcode.com/problems/pascals-triangle-ii">https://leetcode.com/problems/pascals-triangle-ii</a>	Easy
189	Array	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
190	Array	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
191	Array	<a href="https://leetcode.com/problems/find-common-characters">https://leetcode.com/problems/find-common-characters</a>	Easy
192	Array	<a href="https://leetcode.com/problems/shortest-distance-to-a-character">https://leetcode.com/problems/shortest-distance-to-a-character</a>	Easy
193	Array	<a href="https://leetcode.com/problems/can-place-flowers">https://leetcode.com/problems/can-place-flowers</a>	Easy



194	Array	<a href="https://leetcode.com/problems/contains-duplicate-ii">https://leetcode.com/problems/contains-duplicate-ii</a>	Easy
195	Array	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
196	Array	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium
197	Array	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
198	Array	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
199	Array	<a href="https://leetcode.com/problems/shortest-path-in-binary-matrix">https://leetcode.com/problems/shortest-path-in-binary-matrix</a>	Medium
200	Array	<a href="https://leetcode.com/problems/shuffle-the-array">https://leetcode.com/problems/shuffle-the-array</a>	Easy
201	Array	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
202	Array	<a href="https://leetcode.com/problems/kth-missing-positive-number">https://leetcode.com/problems/kth-missing-positive-number</a>	Easy
203	Array	<a href="https://leetcode.com/problems/peak-index-in-a-mountain-array">https://leetcode.com/problems/peak-index-in-a-mountain-array</a>	Easy
204	Array	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
205	Array	<a href="https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing">https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing</a>	Hard
206	Array	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
207	Array	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
208	Array	<a href="https://leetcode.com/problems/partition-array-for-maximum-sum">https://leetcode.com/problems/partition-array-for-maximum-sum</a>	Medium
209	Array	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
210	Array	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
211	Array	<a href="https://leetcode.com/problems/last-stone-weight-ii">https://leetcode.com/problems/last-stone-weight-ii</a>	Medium
212	Array	<a href="https://leetcode.com/problems/last-stone-weight">https://leetcode.com/problems/last-stone-weight</a>	Easy
213	Array	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
214	Array	<a href="https://leetcode.com/problems/minimum-falling-path-sum">https://leetcode.com/problems/minimum-falling-path-sum</a>	Medium
215	Array	<a href="https://leetcode.com/problems/diagonal-traverse">https://leetcode.com/problems/diagonal-traverse</a>	Medium
216	Array	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
217	Array	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
218	Array	<a href="https://leetcode.com/problems/search-suggestions-system">https://leetcode.com/problems/search-suggestions-system</a>	Medium
219	Array	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
220	Array	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
221	Array	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
222	Array	<a href="https://leetcode.com/problems/array-nesting">https://leetcode.com/problems/array-nesting</a>	Medium
223	Array	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
224	Array	<a href="https://leetcode.com/problems/degree-of-an-array">https://leetcode.com/problems/degree-of-an-array</a>	Easy
225	Array	<a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix</a>	Easy
226	Array	<a href="https://leetcode.com/problems/course-schedule-iii">https://leetcode.com/problems/course-schedule-iii</a>	Hard
227	Array	<a href="https://leetcode.com/problems/reshape-the-matrix">https://leetcode.com/problems/reshape-the-matrix</a>	Easy
228	Array	<a href="https://leetcode.com/problems/toeplitz-matrix">https://leetcode.com/problems/toeplitz-matrix</a>	Easy
229	Array	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
230	Array	<a href="https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination">https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination</a>	Hard
231	Array	<a href="https://leetcode.com/problems/range-sum-query-immutable">https://leetcode.com/problems/range-sum-query-immutable</a>	Easy
232	Array	<a href="https://leetcode.com/problems/maximize-distance-to-closest-person">https://leetcode.com/problems/maximize-distance-to-closest-person</a>	Medium
233	Array	<a href="https://leetcode.com/problems/brick-wall">https://leetcode.com/problems/brick-wall</a>	Medium
234	Array	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
235	Array	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
236	Array	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
237	Array	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
238	Array	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal</a>	Medium
239	Array	<a href="https://leetcode.com/problems/count-number-of-teams">https://leetcode.com/problems/count-number-of-teams</a>	Medium
240	Array	<a href="https://leetcode.com/problems/bus-routes">https://leetcode.com/problems/bus-routes</a>	Hard
241	Array	<a href="https://leetcode.com/problems/find-and-replace-pattern">https://leetcode.com/problems/find-and-replace-pattern</a>	Medium
242	Array	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
243	Array	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
244	Array	<a href="https://leetcode.com/problems/path-with-maximum-gold">https://leetcode.com/problems/path-with-maximum-gold</a>	Medium
245	Array	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
246	Array	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
247	Array	<a href="https://leetcode.com/problems/unique-email-addresses">https://leetcode.com/problems/unique-email-addresses</a>	Easy
248	Array	<a href="https://leetcode.com/problems/maximum-product-of-word-lengths">https://leetcode.com/problems/maximum-product-of-word-lengths</a>	Medium
249	Array	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
250	Array	<a href="https://leetcode.com/problems/sort-array-by-parity-ii">https://leetcode.com/problems/sort-array-by-parity-ii</a>	Easy
251	Array	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters</a>	Medium
252	Array	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
253	Array	<a href="https://leetcode.com/problems/minimum-domino-rotations-for-equal-row">https://leetcode.com/problems/minimum-domino-rotations-for-equal-row</a>	Medium
254	Array	<a href="https://leetcode.com/problems/longest-continuous-increasing-subsequence">https://leetcode.com/problems/longest-continuous-increasing-subsequence</a>	Easy
255	Array	<a href="https://leetcode.com/problems/max-increase-to-keep-city-skyline">https://leetcode.com/problems/max-increase-to-keep-city-skyline</a>	Medium
256	Array	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
257	Array	<a href="https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays">https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays</a>	Hard
258	Array	<a href="https://leetcode.com/problems/text-justification">https://leetcode.com/problems/text-justification</a>	Hard
259	Array	<a href="https://leetcode.com/problems/sum-of-all-odd-length-subarrays">https://leetcode.com/problems/sum-of-all-odd-length-subarrays</a>	Easy

260	Array	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
261	Array	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Medium
262	Array	<a href="https://leetcode.com/problems/uncrossed-lines">https://leetcode.com/problems/uncrossed-lines</a>	Medium
263	Array	<a href="https://leetcode.com/problems/reorder-data-in-log-files">https://leetcode.com/problems/reorder-data-in-log-files</a>	Easy
264	Array	<a href="https://leetcode.com/problems/total-hamming-distance">https://leetcode.com/problems/total-hamming-distance</a>	Medium
265	Array	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
266	Array	<a href="https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray">https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray</a>	Medium
267	Array	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
268	Array	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
269	Array	<a href="https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum">https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum</a>	Medium
270	Array	<a href="https://leetcode.com/problems/matrix-block-sum">https://leetcode.com/problems/matrix-block-sum</a>	Medium
271	Array	<a href="https://leetcode.com/problems/largest-sum-of-averages">https://leetcode.com/problems/largest-sum-of-averages</a>	Medium
272	Array	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
273	Array	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
274	Array	<a href="https://leetcode.com/problems/exclusive-time-of-functions">https://leetcode.com/problems/exclusive-time-of-functions</a>	Medium
275	Array	<a href="https://leetcode.com/problems/third-maximum-number">https://leetcode.com/problems/third-maximum-number</a>	Easy
276	Array	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
277	Array	<a href="https://leetcode.com/problems/longest-harmonious-subsequence">https://leetcode.com/problems/longest-harmonious-subsequence</a>	Easy
278	Array	<a href="https://leetcode.com/problems/sort-the-matrix-diagonally">https://leetcode.com/problems/sort-the-matrix-diagonally</a>	Medium
279	Array	<a href="https://leetcode.com/problems/duplicate-zeros">https://leetcode.com/problems/duplicate-zeros</a>	Easy
280	Array	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
281	Array	<a href="https://leetcode.com/problems/remove-boxes">https://leetcode.com/problems/remove-boxes</a>	Hard
282	Array	<a href="https://leetcode.com/problems/minimum-cost-to-merge-stones">https://leetcode.com/problems/minimum-cost-to-merge-stones</a>	Hard
283	Array	<a href="https://leetcode.com/problems/furthest-building-you-can-reach">https://leetcode.com/problems/furthest-building-you-can-reach</a>	Medium
284	Array	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
285	Array	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
286	Array	<a href="https://leetcode.com/problems/maximum-average-subarray-i">https://leetcode.com/problems/maximum-average-subarray-i</a>	Easy
287	Array	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
288	Array	<a href="https://leetcode.com/problems/valid-mountain-array">https://leetcode.com/problems/valid-mountain-array</a>	Easy
289	Array	<a href="https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets">https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets</a>	Medium
290	Array	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
291	Array	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
292	Array	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
293	Array	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
294	Array	<a href="https://leetcode.com/problems/sliding-puzzle">https://leetcode.com/problems/sliding-puzzle</a>	Hard
295	Array	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
296	Array	<a href="https://leetcode.com/problems/monotonic-array">https://leetcode.com/problems/monotonic-array</a>	Easy
297	Array	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
298	Array	<a href="https://leetcode.com/problems/minimum-absolute-difference">https://leetcode.com/problems/minimum-absolute-difference</a>	Easy
299	Array	<a href="https://leetcode.com/problems/summary-ranges">https://leetcode.com/problems/summary-ranges</a>	Easy
300	Array	<a href="https://leetcode.com/problems/length-of-longest-fibonacci-subsequence">https://leetcode.com/problems/length-of-longest-fibonacci-subsequence</a>	Medium
301	Array	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
302	Array	<a href="https://leetcode.com/problems/battleships-in-a-board">https://leetcode.com/problems/battleships-in-a-board</a>	Medium
303	Array	<a href="https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position">https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position</a>	Easy
304	Array	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
305	Array	<a href="https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden">https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden</a>	Hard
306	Array	<a href="https://leetcode.com/problems/kids-with-the-greatest-number-of-candies">https://leetcode.com/problems/kids-with-the-greatest-number-of-candies</a>	Easy
307	Array	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
308	Array	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements">https://leetcode.com/problems/minimum-moves-to-equal-array-elements</a>	Medium
309	Array	<a href="https://leetcode.com/problems/best-sightseeing-pair">https://leetcode.com/problems/best-sightseeing-pair</a>	Medium
310	Array	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
311	Array	<a href="https://leetcode.com/problems/maximum-units-on-a-truck">https://leetcode.com/problems/maximum-units-on-a-truck</a>	Easy
312	Array	<a href="https://leetcode.com/problems/assign-cookies">https://leetcode.com/problems/assign-cookies</a>	Easy
313	Array	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
314	Array	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
315	Array	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
316	Array	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
317	Array	<a href="https://leetcode.com/problems/arithmetical-slices-ii-subsequence">https://leetcode.com/problems/arithmetical-slices-ii-subsequence</a>	Hard
318	Array	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii">https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii</a>	Medium
319	Array	<a href="https://leetcode.com/problems/find-smallest-letter-greater-than-target">https://leetcode.com/problems/find-smallest-letter-greater-than-target</a>	Easy
320	Array	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
321	Array	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
322	Array	<a href="https://leetcode.com/problems/largest-component-size-by-common-factor">https://leetcode.com/problems/largest-component-size-by-common-factor</a>	Hard
323	Array	<a href="https://leetcode.com/problems/advantage-shuffle">https://leetcode.com/problems/advantage-shuffle</a>	Medium
324	Array	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
325	Array	<a href="https://leetcode.com/problems/longest-turbulent-subarray">https://leetcode.com/problems/longest-turbulent-subarray</a>	Medium

326	Array	<a href="https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold">https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold</a>	Medium
327	Array	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
328	Array	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
329	Array	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
330	Array	<a href="https://leetcode.com/problems/filling-bookcase-shelves">https://leetcode.com/problems/filling-bookcase-shelves</a>	Medium
331	Array	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
332	Array	<a href="https://leetcode.com/problems/unique-morse-code-words">https://leetcode.com/problems/unique-morse-code-words</a>	Easy
333	Array	<a href="https://leetcode.com/problems/24-game">https://leetcode.com/problems/24-game</a>	Hard
334	Array	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
335	Array	<a href="https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion">https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion</a>	Medium
336	Array	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
337	Array	<a href="https://leetcode.com/problems/h-index">https://leetcode.com/problems/h-index</a>	Medium
338	Array	<a href="https://leetcode.com/problems/unique-number-of-occurrences">https://leetcode.com/problems/unique-number-of-occurrences</a>	Easy
339	Array	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls">https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls</a>	Medium
340	Array	<a href="https://leetcode.com/problems/partition-array-into-disjoint-intervals">https://leetcode.com/problems/partition-array-into-disjoint-intervals</a>	Medium
341	Array	<a href="https://leetcode.com/problems/shuffle-string">https://leetcode.com/problems/shuffle-string</a>	Easy
342	Array	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
343	Array	<a href="https://leetcode.com/problems/minimum-time-visiting-all-points">https://leetcode.com/problems/minimum-time-visiting-all-points</a>	Easy
344	Array	<a href="https://leetcode.com/problems/fair-candy-swap">https://leetcode.com/problems/fair-candy-swap</a>	Easy
345	Array	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
346	Array	<a href="https://leetcode.com/problems/lemonade-change">https://leetcode.com/problems/lemonade-change</a>	Easy
347	Array	<a href="https://leetcode.com/problems/global-and-local-inversions">https://leetcode.com/problems/global-and-local-inversions</a>	Medium
348	Array	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
349	Array	<a href="https://leetcode.com/problems/video-stitching">https://leetcode.com/problems/video-stitching</a>	Medium
350	Array	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
351	Array	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum</a>	Medium
352	Array	<a href="https://leetcode.com/problems/replace-elements-with-greatest-element-on-right">https://leetcode.com/problems/replace-elements-with-greatest-element-on-right</a>	Easy
353	Array	<a href="https://leetcode.com/problems/greatest-sum-divisible-by-three">https://leetcode.com/problems/greatest-sum-divisible-by-three</a>	Medium
354	Array	<a href="https://leetcode.com/problems/patching-array">https://leetcode.com/problems/patching-array</a>	Hard
355	Array	<a href="https://leetcode.com/problems/cherry-pickup-ii">https://leetcode.com/problems/cherry-pickup-ii</a>	Hard
356	Array	<a href="https://leetcode.com/problems/minimum-index-sum-of-two-lists">https://leetcode.com/problems/minimum-index-sum-of-two-lists</a>	Easy
357	Array	<a href="https://leetcode.com/problems/largest-plus-sign">https://leetcode.com/problems/largest-plus-sign</a>	Medium
358	Array	<a href="https://leetcode.com/problems/find-right-interval">https://leetcode.com/problems/find-right-interval</a>	Medium
359	Array	<a href="https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule">https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule</a>	Hard
360	Array	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
361	Array	<a href="https://leetcode.com/problems/maximum-width-ramp">https://leetcode.com/problems/maximum-width-ramp</a>	Medium
362	Array	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
363	Array	<a href="https://leetcode.com/problems/find-numbers-with-even-number-of-digits">https://leetcode.com/problems/find-numbers-with-even-number-of-digits</a>	Easy
364	Array	<a href="https://leetcode.com/problems/grumpy-bookstore-owner">https://leetcode.com/problems/grumpy-bookstore-owner</a>	Medium
365	Array	<a href="https://leetcode.com/problems/sort-array-by-increasing-frequency">https://leetcode.com/problems/sort-array-by-increasing-frequency</a>	Easy
366	Array	<a href="https://leetcode.com/problems/richest-customer-wealth">https://leetcode.com/problems/richest-customer-wealth</a>	Easy
367	Array	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
368	Array	<a href="https://leetcode.com/problems/maximum-number-of-points-with-cost">https://leetcode.com/problems/maximum-number-of-points-with-cost</a>	Medium
369	Array	<a href="https://leetcode.com/problems/transpose-matrix">https://leetcode.com/problems/transpose-matrix</a>	Easy
370	Array	<a href="https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum">https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum</a>	Easy
371	Array	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
372	Array	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
373	Array	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
374	Array	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
375	Array	<a href="https://leetcode.com/problems/add-to-array-form-of-integer">https://leetcode.com/problems/add-to-array-form-of-integer</a>	Easy
376	Array	<a href="https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product">https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product</a>	Medium
377	Array	<a href="https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts">https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts</a>	Medium
378	Array	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
379	Array	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
380	Array	<a href="https://leetcode.com/problems/peeking-iterator">https://leetcode.com/problems/peeking-iterator</a>	Medium
381	Array	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
382	Array	<a href="https://leetcode.com/problems/find-in-mountain-array">https://leetcode.com/problems/find-in-mountain-array</a>	Hard
383	Array	<a href="https://leetcode.com/problems/design-a-stack-with-increment-operation">https://leetcode.com/problems/design-a-stack-with-increment-operation</a>	Medium
384	Array	<a href="https://leetcode.com/problems/jump-game-iv">https://leetcode.com/problems/jump-game-iv</a>	Hard
385	Array	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
386	Array	<a href="https://leetcode.com/problems/minimum-cost-to-cut-a-stick">https://leetcode.com/problems/minimum-cost-to-cut-a-stick</a>	Hard
387	Array	<a href="https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equal-groups">https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equal-groups</a>	Medium
388	Array	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
389	Array	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
390	Array	<a href="https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum">https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum</a>	Easy
391	Array	<a href="https://leetcode.com/problems/min-cost-to-connect-all-points">https://leetcode.com/problems/min-cost-to-connect-all-points</a>	Medium

392	Array	<a href="https://leetcode.com/problems/magnetic-force-between-two-balls">https://leetcode.com/problems/magnetic-force-between-two-balls</a>	Medium
393	Array	<a href="https://leetcode.com/problems/baseball-game">https://leetcode.com/problems/baseball-game</a>	Easy
394	Array	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition</a>	Medium
395	Array	<a href="https://leetcode.com/problems/minimum-score-triangulation-of-polygon">https://leetcode.com/problems/minimum-score-triangulation-of-polygon</a>	Medium
396	Array	<a href="https://leetcode.com/problems/corporate-flight-bookings">https://leetcode.com/problems/corporate-flight-bookings</a>	Medium
397	Array	<a href="https://leetcode.com/problems/bitwise-ors-of-subarrays">https://leetcode.com/problems/bitwise-ors-of-subarrays</a>	Medium
398	Array	<a href="https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero">https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero</a>	Easy
399	Array	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
400	Array	<a href="https://leetcode.com/problems/word-subsets">https://leetcode.com/problems/word-subsets</a>	Medium
401	Array	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid</a>	Hard
402	Array	<a href="https://leetcode.com/problems/distribute-candies">https://leetcode.com/problems/distribute-candies</a>	Easy
403	Array	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
404	Array	<a href="https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to">https://leetcode.com/problems/group-the-people-given-the-group-size-they-belong-to</a>	Medium
405	Array	<a href="https://leetcode.com/problems/find-words-that-can-be-formed-by-characters">https://leetcode.com/problems/find-words-that-can-be-formed-by-characters</a>	Easy
406	Array	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
407	Array	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
408	Array	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
409	Array	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
410	Array	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
411	Array	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
412	Array	<a href="https://leetcode.com/problems/create-target-array-in-the-given-order">https://leetcode.com/problems/create-target-array-in-the-given-order</a>	Easy
413	Array	<a href="https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop">https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop</a>	Easy
414	Array	<a href="https://leetcode.com/problems/maximize-sum-of-array-after-k-negations">https://leetcode.com/problems/maximize-sum-of-array-after-k-negations</a>	Easy
415	Array	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
416	Array	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
417	Array	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference">https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference</a>	Medium
418	Array	<a href="https://leetcode.com/problems/matrix-diagonal-sum">https://leetcode.com/problems/matrix-diagonal-sum</a>	Easy
419	Array	<a href="https://leetcode.com/problems/remove-covered-intervals">https://leetcode.com/problems/remove-covered-intervals</a>	Medium
420	Array	<a href="https://leetcode.com/problems/keyboard-row">https://leetcode.com/problems/keyboard-row</a>	Easy
421	Array	<a href="https://leetcode.com/problems/n-repeated-element-in-size-2n-array">https://leetcode.com/problems/n-repeated-element-in-size-2n-array</a>	Easy
422	Array	<a href="https://leetcode.com/problems/shifting-letters">https://leetcode.com/problems/shifting-letters</a>	Medium
423	Array	<a href="https://leetcode.com/problems/binary-trees-with-factors">https://leetcode.com/problems/binary-trees-with-factors</a>	Medium
424	Array	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-xor">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-xor</a>	Medium
425	Array	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits</a>	Easy
426	Array	<a href="https://leetcode.com/problems/xor-queries-of-a-subarray">https://leetcode.com/problems/xor-queries-of-a-subarray</a>	Medium
427	Array	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
428	Array	<a href="https://leetcode.com/problems/k-concatenation-maximum-sum">https://leetcode.com/problems/k-concatenation-maximum-sum</a>	Medium
429	Array	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
430	Array	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
431	Array	<a href="https://leetcode.com/problems/largest-perimeter-triangle">https://leetcode.com/problems/largest-perimeter-triangle</a>	Easy
432	Array	<a href="https://leetcode.com/problems/lucky-numbers-in-a-matrix">https://leetcode.com/problems/lucky-numbers-in-a-matrix</a>	Easy
433	Array	<a href="https://leetcode.com/problems/make-sum-divisible-by-p">https://leetcode.com/problems/make-sum-divisible-by-p</a>	Medium
434	Array	<a href="https://leetcode.com/problems/find-duplicate-file-in-system">https://leetcode.com/problems/find-duplicate-file-in-system</a>	Medium
435	Array	<a href="https://leetcode.com/problems/rank-transform-of-an-array">https://leetcode.com/problems/rank-transform-of-an-array</a>	Easy
436	Array	<a href="https://leetcode.com/problems/beautiful-array">https://leetcode.com/problems/beautiful-array</a>	Medium
437	Array	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
438	Array	<a href="https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag">https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag</a>	Medium
439	Array	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
440	Array	<a href="https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums">https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums</a>	Medium
441	Array	<a href="https://leetcode.com/problems/build-array-from-permutation">https://leetcode.com/problems/build-array-from-permutation</a>	Easy
442	Array	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows</a>	Hard
443	Array	<a href="https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array">https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array</a>	Easy
444	Array	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
445	Array	<a href="https://leetcode.com/problems/diagonal-traverse-ii">https://leetcode.com/problems/diagonal-traverse-ii</a>	Medium
446	Array	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
447	Array	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-target-array">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-target-array</a>	Hard
448	Array	<a href="https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k">https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k</a>	Medium
449	Array	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
450	Array	<a href="https://leetcode.com/problems/bricks-falling-when-hit">https://leetcode.com/problems/bricks-falling-when-hit</a>	Hard
451	Array	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
452	Array	<a href="https://leetcode.com/problems/check-if-it-is-a-straight-line">https://leetcode.com/problems/check-if-it-is-a-straight-line</a>	Easy
453	Array	<a href="https://leetcode.com/problems/maximum-erasure-value">https://leetcode.com/problems/maximum-erasure-value</a>	Medium
454	Array	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals</a>	Medium
455	Array	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-threshold">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-or-equal-to-threshold</a>	Medium
456	Array	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips</a>	Hard
457	Array	<a href="https://leetcode.com/problems/ways-to-make-a-fair-array">https://leetcode.com/problems/ways-to-make-a-fair-array</a>	Medium

458	Array	<a href="https://leetcode.com/problems/best-team-with-no-conflicts">https://leetcode.com/problems/best-team-with-no-conflicts</a>	Medium
459	Array	<a href="https://leetcode.com/problems/ipo">https://leetcode.com/problems/ipo</a>	Hard
460	Array	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game</a>	Easy
461	Array	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
462	Array	<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction">https://leetcode.com/problems/k-th-smallest-prime-fraction</a>	Hard
463	Array	<a href="https://leetcode.com/problems/rank-teams-by-votes">https://leetcode.com/problems/rank-teams-by-votes</a>	Medium
464	Array	<a href="https://leetcode.com/problems/three-equal-parts">https://leetcode.com/problems/three-equal-parts</a>	Hard
465	Array	<a href="https://leetcode.com/problems/short-encoding-of-words">https://leetcode.com/problems/short-encoding-of-words</a>	Medium
466	Array	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
467	Array	<a href="https://leetcode.com/problems/single-threaded-cpu">https://leetcode.com/problems/single-threaded-cpu</a>	Medium
468	Array	<a href="https://leetcode.com/problems/find-and-replace-in-string">https://leetcode.com/problems/find-and-replace-in-string</a>	Medium
469	Array	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays</a>	Medium
470	Array	<a href="https://leetcode.com/problems/sum-of-mutated-array-closest-to-target">https://leetcode.com/problems/sum-of-mutated-array-closest-to-target</a>	Medium
471	Array	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings">https://leetcode.com/problems/count-the-number-of-consistent-strings</a>	Easy
472	Array	<a href="https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned">https://leetcode.com/problems/number-of-times-binary-string-is-prefix-aligned</a>	Medium
473	Array	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum</a>	Medium
474	Array	<a href="https://leetcode.com/problems/h-index-ii">https://leetcode.com/problems/h-index-ii</a>	Medium
475	Array	<a href="https://leetcode.com/problems/1-bit-and-2-bit-characters">https://leetcode.com/problems/1-bit-and-2-bit-characters</a>	Easy
476	Array	<a href="https://leetcode.com/problems/decompress-run-length-encoded-list">https://leetcode.com/problems/decompress-run-length-encoded-list</a>	Easy
477	Array	<a href="https://leetcode.com/problems/maximum-subarray-min-product">https://leetcode.com/problems/maximum-subarray-min-product</a>	Medium
478	Array	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard
479	Array	<a href="https://leetcode.com/problems/dice-roll-simulation">https://leetcode.com/problems/dice-roll-simulation</a>	Hard
480	Array	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays</a>	Medium
481	Array	<a href="https://leetcode.com/problems/cells-with-odd-values-in-a-matrix">https://leetcode.com/problems/cells-with-odd-values-in-a-matrix</a>	Easy
482	Array	<a href="https://leetcode.com/problems/count-items-matching-a-rule">https://leetcode.com/problems/count-items-matching-a-rule</a>	Easy
483	Array	<a href="https://leetcode.com/problems/sum-of-even-numbers-after-queries">https://leetcode.com/problems/sum-of-even-numbers-after-queries</a>	Medium
484	Array	<a href="https://leetcode.com/problems/beautiful-arrangement-ii">https://leetcode.com/problems/beautiful-arrangement-ii</a>	Medium
485	Array	<a href="https://leetcode.com/problems/expressive-words">https://leetcode.com/problems/expressive-words</a>	Medium
486	Array	<a href="https://leetcode.com/problems/find-the-highest-altitude">https://leetcode.com/problems/find-the-highest-altitude</a>	Easy
487	Array	<a href="https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent">https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent</a>	Easy
488	Array	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
489	Array	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
490	Array	<a href="https://leetcode.com/problems/construct-target-array-with-multiple-sums">https://leetcode.com/problems/construct-target-array-with-multiple-sums</a>	Hard
491	Array	<a href="https://leetcode.com/problems/minimum-falling-path-sum-ii">https://leetcode.com/problems/minimum-falling-path-sum-ii</a>	Hard
492	Array	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
493	Array	<a href="https://leetcode.com/problems/queens-that-can-attack-the-king">https://leetcode.com/problems/queens-that-can-attack-the-king</a>	Medium
494	Array	<a href="https://leetcode.com/problems/online-election">https://leetcode.com/problems/online-election</a>	Medium
495	Array	<a href="https://leetcode.com/problems/check-array-formation-through-concatenation">https://leetcode.com/problems/check-array-formation-through-concatenation</a>	Easy
496	Array	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
497	Array	<a href="https://leetcode.com/problems/bag-of-tokens">https://leetcode.com/problems/bag-of-tokens</a>	Medium
498	Array	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs">https://leetcode.com/problems/max-number-of-k-sum-pairs</a>	Medium
499	Array	<a href="https://leetcode.com/problems/concatenation-of-array">https://leetcode.com/problems/concatenation-of-array</a>	Easy
500	Array	<a href="https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays">https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays</a>	Easy
501	Array	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
502	Array	<a href="https://leetcode.com/problems/design-circular-deque">https://leetcode.com/problems/design-circular-deque</a>	Medium
503	Array	<a href="https://leetcode.com/problems/range-addition-ii">https://leetcode.com/problems/range-addition-ii</a>	Easy
504	Array	<a href="https://leetcode.com/problems/stone-game-vii">https://leetcode.com/problems/stone-game-vii</a>	Medium
505	Array	<a href="https://leetcode.com/problems/fruit-into-baskets">https://leetcode.com/problems/fruit-into-baskets</a>	Medium
506	Array	<a href="https://leetcode.com/problems/tallest-billboard">https://leetcode.com/problems/tallest-billboard</a>	Hard
507	Array	<a href="https://leetcode.com/problems/minimum-jumps-to-reach-home">https://leetcode.com/problems/minimum-jumps-to-reach-home</a>	Medium
508	Array	<a href="https://leetcode.com/problems/sum-of-unique-elements">https://leetcode.com/problems/sum-of-unique-elements</a>	Easy
509	Array	<a href="https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array">https://leetcode.com/problems/element-appearing-more-than-25-in-sorted-array</a>	Easy
510	Array	<a href="https://leetcode.com/problems/largest-number-at-least-twice-of-others">https://leetcode.com/problems/largest-number-at-least-twice-of-others</a>	Easy
511	Array	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
512	Array	<a href="https://leetcode.com/problems/shuffle-an-array">https://leetcode.com/problems/shuffle-an-array</a>	Medium
513	Array	<a href="https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray">https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray</a>	Medium
514	Array	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
515	Array	<a href="https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array">https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array</a>	Medium
516	Array	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
517	Array	<a href="https://leetcode.com/problems/decode-xored-array">https://leetcode.com/problems/decode-xored-array</a>	Easy
518	Array	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
519	Array	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-location">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo</a>	Hard
520	Array	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
521	Array	<a href="https://leetcode.com/problems/jump-game-v">https://leetcode.com/problems/jump-game-v</a>	Hard
522	Array	<a href="https://leetcode.com/problems/perfect-rectangle">https://leetcode.com/problems/perfect-rectangle</a>	Hard
523	Array	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain</a>	Hard



524	Array	<a href="https://leetcode.com/problems/make-array-strictly-increasing">https://leetcode.com/problems/make-array-strictly-increasing</a>	Hard
525	Array	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
526	Array	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
527	Array	<a href="https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq">https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq</a>	Easy
528	Array	<a href="https://leetcode.com/problems/number-of-boomerangs">https://leetcode.com/problems/number-of-boomerangs</a>	Medium
529	Array	<a href="https://leetcode.com/problems/find-lucky-integer-in-an-array">https://leetcode.com/problems/find-lucky-integer-in-an-array</a>	Easy
530	Array	<a href="https://leetcode.com/problems/number-of-visible-people-in-a-queue">https://leetcode.com/problems/number-of-visible-people-in-a-queue</a>	Hard
531	Array	<a href="https://leetcode.com/problems/remove-comments">https://leetcode.com/problems/remove-comments</a>	Medium
532	Array	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
533	Array	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
534	Array	<a href="https://leetcode.com/problems/restore-the-array-from-adjacent-pairs">https://leetcode.com/problems/restore-the-array-from-adjacent-pairs</a>	Medium
535	Array	<a href="https://leetcode.com/problems/erect-the-fence">https://leetcode.com/problems/erect-the-fence</a>	Hard
536	Array	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
537	Array	<a href="https://leetcode.com/problems/max-dot-product-of-two-subsequences">https://leetcode.com/problems/max-dot-product-of-two-subsequences</a>	Hard
538	Array	<a href="https://leetcode.com/problems/remove-sub-folders-from-the-filesystem">https://leetcode.com/problems/remove-sub-folders-from-the-filesystem</a>	Medium
539	Array	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
540	Array	<a href="https://leetcode.com/problems/maximum-score-from-performing-multiplication-o">https://leetcode.com/problems/maximum-score-from-performing-multiplication-o</a>	Medium
541	Array	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
542	Array	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
543	Array	<a href="https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-t">https://leetcode.com/problems/number-of-students-doing-homework-at-a-given-t</a>	Easy
544	Array	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard
545	Array	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
546	Array	<a href="https://leetcode.com/problems/maximum-alternating-subsequence-sum">https://leetcode.com/problems/maximum-alternating-subsequence-sum</a>	Medium
547	Array	<a href="https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence">https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence</a>	Easy
548	Array	<a href="https://leetcode.com/problems/super-washing-machines">https://leetcode.com/problems/super-washing-machines</a>	Hard
549	Array	<a href="https://leetcode.com/problems/minimize-hamming-distance-after-swap-operatio">https://leetcode.com/problems/minimize-hamming-distance-after-swap-operatio</a>	Medium
550	Array	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
551	Array	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
552	Array	<a href="https://leetcode.com/problems/minimum-sideway-jumps">https://leetcode.com/problems/minimum-sideway-jumps</a>	Medium
553	Array	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
554	Array	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard
555	Array	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
556	Array	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
557	Array	<a href="https://leetcode.com/problems/distance-between-bus-stops">https://leetcode.com/problems/distance-between-bus-stops</a>	Easy
558	Array	<a href="https://leetcode.com/problems/paint-house-iii">https://leetcode.com/problems/paint-house-iii</a>	Hard
559	Array	<a href="https://leetcode.com/problems/process-tasks-using-servers">https://leetcode.com/problems/process-tasks-using-servers</a>	Medium
560	Array	<a href="https://leetcode.com/problems/maximum-number-of-removable-characters">https://leetcode.com/problems/maximum-number-of-removable-characters</a>	Medium
561	Array	<a href="https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows">https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows</a>	Medium
562	Array	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium
563	Array	<a href="https://leetcode.com/problems/binary-prefix-divisible-by-5">https://leetcode.com/problems/binary-prefix-divisible-by-5</a>	Easy
564	Array	<a href="https://leetcode.com/problems/slowest-key">https://leetcode.com/problems/slowest-key</a>	Easy
565	Array	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
566	Array	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
567	Array	<a href="https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix">https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix</a>	Medium
568	Array	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
569	Array	<a href="https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch">https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch</a>	Medium
570	Array	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr</a>	Hard
571	Array	<a href="https://leetcode.com/problems/arithmetic-subarrays">https://leetcode.com/problems/arithmetic-subarrays</a>	Medium
572	Array	<a href="https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-ta">https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-ta</a>	Hard
573	Array	<a href="https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-gre">https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-gre</a>	Medium
574	Array	<a href="https://leetcode.com/problems/rotating-the-box">https://leetcode.com/problems/rotating-the-box</a>	Medium
575	Array	<a href="https://leetcode.com/problems/largest-1-bordered-square">https://leetcode.com/problems/largest-1-bordered-square</a>	Medium
576	Array	<a href="https://leetcode.com/problems/count-good-meals">https://leetcode.com/problems/count-good-meals</a>	Medium
577	Array	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-increasin">https://leetcode.com/problems/minimum-operations-to-make-the-array-increasin</a>	Easy
578	Array	<a href="https://leetcode.com/problems/spiral-matrix-iii">https://leetcode.com/problems/spiral-matrix-iii</a>	Medium
579	Array	<a href="https://leetcode.com/problems/number-of-equivalent-domino-pairs">https://leetcode.com/problems/number-of-equivalent-domino-pairs</a>	Easy
580	Array	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
581	Array	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
582	Array	<a href="https://leetcode.com/problems/map-of-highest-peak">https://leetcode.com/problems/map-of-highest-peak</a>	Medium
583	Array	<a href="https://leetcode.com/problems/shift-2d-grid">https://leetcode.com/problems/shift-2d-grid</a>	Easy
584	Array	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
585	Array	<a href="https://leetcode.com/problems/maximum-number-of-eaten-apples">https://leetcode.com/problems/maximum-number-of-eaten-apples</a>	Medium
586	Array	<a href="https://leetcode.com/problems/sum-of-subsequence-widths">https://leetcode.com/problems/sum-of-subsequence-widths</a>	Hard
587	Array	<a href="https://leetcode.com/problems/maximum-average-pass-ratio">https://leetcode.com/problems/maximum-average-pass-ratio</a>	Medium
588	Array	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
589	Array	<a href="https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-ti">https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-ti</a>	Easy

590	Array	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-ii">https://leetcode.com/problems/delete-columns-to-make-sorted-ii</a>	Medium
591	Array	<a href="https://leetcode.com/problems/decode-xored-permutation">https://leetcode.com/problems/decode-xored-permutation</a>	Medium
592	Array	<a href="https://leetcode.com/problems/set-intersection-size-at-least-two">https://leetcode.com/problems/set-intersection-size-at-least-two</a>	Hard
593	Array	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
594	Array	<a href="https://leetcode.com/problems/find-the-winner-of-an-array-game">https://leetcode.com/problems/find-the-winner-of-an-array-game</a>	Medium
595	Array	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations</a>	Medium
596	Array	<a href="https://leetcode.com/problems/snakes-and-ladders">https://leetcode.com/problems/snakes-and-ladders</a>	Medium
597	Array	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
598	Array	<a href="https://leetcode.com/problems/falling-squares">https://leetcode.com/problems/falling-squares</a>	Hard
599	Array	<a href="https://leetcode.com/problems/maximum-of-absolute-value-expression">https://leetcode.com/problems/maximum-of-absolute-value-expression</a>	Medium
600	Array	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
601	Array	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
602	Array	<a href="https://leetcode.com/problems/maximum-population-year">https://leetcode.com/problems/maximum-population-year</a>	Easy
603	Array	<a href="https://leetcode.com/problems/find-latest-group-of-size-m">https://leetcode.com/problems/find-latest-group-of-size-m</a>	Medium
604	Array	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-task</a>	Medium
605	Array	<a href="https://leetcode.com/problems/build-an-array-with-stack-operations">https://leetcode.com/problems/build-an-array-with-stack-operations</a>	Easy
606	Array	<a href="https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-make">https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-make</a>	Medium
607	Array	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
608	Array	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
609	Array	<a href="https://leetcode.com/problems/available-captures-for-rook">https://leetcode.com/problems/available-captures-for-rook</a>	Easy
610	Array	<a href="https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating">https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating</a>	Easy
611	Array	<a href="https://leetcode.com/problems/maximum-height-by-stacking-cuboids">https://leetcode.com/problems/maximum-height-by-stacking-cuboids</a>	Hard
612	Array	<a href="https://leetcode.com/problems/groups-of-special-equivalent-strings">https://leetcode.com/problems/groups-of-special-equivalent-strings</a>	Medium
613	Array	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
614	Array	<a href="https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum-salary">https://leetcode.com/problems/average-salary-excluding-the-minimum-and-maximum-salary</a>	Easy
615	Array	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
616	Array	<a href="https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle">https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle</a>	Medium
617	Array	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-iii">https://leetcode.com/problems/delete-columns-to-make-sorted-iii</a>	Hard
618	Array	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
619	Array	<a href="https://leetcode.com/problems/profitable-schemes">https://leetcode.com/problems/profitable-schemes</a>	Hard
620	Array	<a href="https://leetcode.com/problems/crawler-log-folder">https://leetcode.com/problems/crawler-log-folder</a>	Easy
621	Array	<a href="https://leetcode.com/problems/check-if-array-is-sorted-and-rotated">https://leetcode.com/problems/check-if-array-is-sorted-and-rotated</a>	Easy
622	Array	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
623	Array	<a href="https://leetcode.com/problems/minimum-moves-to-make-array-complementary">https://leetcode.com/problems/minimum-moves-to-make-array-complementary</a>	Medium
624	Array	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Hard
625	Array	<a href="https://leetcode.com/problems/smallest-range-i">https://leetcode.com/problems/smallest-range-i</a>	Easy
626	Array	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
627	Array	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
628	Array	<a href="https://leetcode.com/problems/print-words-vertically">https://leetcode.com/problems/print-words-vertically</a>	Medium
629	Array	<a href="https://leetcode.com/problems/special-positions-in-a-binary-matrix">https://leetcode.com/problems/special-positions-in-a-binary-matrix</a>	Easy
630	Array	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
631	Array	<a href="https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements">https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements</a>	Medium
632	Array	<a href="https://leetcode.com/problems/truncate-sentence">https://leetcode.com/problems/truncate-sentence</a>	Easy
633	Array	<a href="https://leetcode.com/problems/minimum-speed-to-arrive-on-time">https://leetcode.com/problems/minimum-speed-to-arrive-on-time</a>	Medium
634	Array	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing</a>	Hard
635	Array	<a href="https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target">https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target</a>	Medium
636	Array	<a href="https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid">https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</a>	Medium
637	Array	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
638	Array	<a href="https://leetcode.com/problems/find-unique-binary-string">https://leetcode.com/problems/find-unique-binary-string</a>	Medium
639	Array	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones</a>	Hard
640	Array	<a href="https://leetcode.com/problems/count-good-triplets">https://leetcode.com/problems/count-good-triplets</a>	Easy
641	Array	<a href="https://leetcode.com/problems/valid-tic-tac-toe-state">https://leetcode.com/problems/valid-tic-tac-toe-state</a>	Medium
642	Array	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
643	Array	<a href="https://leetcode.com/problems/grid-illumination">https://leetcode.com/problems/grid-illumination</a>	Hard
644	Array	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
645	Array	<a href="https://leetcode.com/problems/the-k-strongest-values-in-an-array">https://leetcode.com/problems/the-k-strongest-values-in-an-array</a>	Medium
646	Array	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
647	Array	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
648	Array	<a href="https://leetcode.com/problems/grid-game">https://leetcode.com/problems/grid-game</a>	Medium
649	Array	<a href="https://leetcode.com/problems/sign-of-the-product-of-an-array">https://leetcode.com/problems/sign-of-the-product-of-an-array</a>	Easy
650	Array	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
651	Array	<a href="https://leetcode.com/problems/defuse-the-bomb">https://leetcode.com/problems/defuse-the-bomb</a>	Easy
652	Array	<a href="https://leetcode.com/problems/tuple-with-same-product">https://leetcode.com/problems/tuple-with-same-product</a>	Medium
653	Array	<a href="https://leetcode.com/problems/image-smoother">https://leetcode.com/problems/image-smoother</a>	Easy
654	Array	<a href="https://leetcode.com/problems/largest-multiple-of-three">https://leetcode.com/problems/largest-multiple-of-three</a>	Hard
655	Array	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium

656	Array	<a href="https://leetcode.com/problems/number-of-lines-to-write-string">https://leetcode.com/problems/number-of-lines-to-write-string</a>	Easy
657	Array	<a href="https://leetcode.com/problems/maximum-xor-with-an-element-from-array">https://leetcode.com/problems/maximum-xor-with-an-element-from-array</a>	Hard
658	Array	<a href="https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away">https://leetcode.com/problems/check-if-all-1s-are-at-least-length-k-places-away</a>	Easy
659	Array	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
660	Array	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
661	Array	<a href="https://leetcode.com/problems/utf-8-validation">https://leetcode.com/problems/utf-8-validation</a>	Medium
662	Array	<a href="https://leetcode.com/problems/construct-the-lexicographically-largest-valid-seq">https://leetcode.com/problems/construct-the-lexicographically-largest-valid-seq</a>	Medium
663	Array	<a href="https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-in">https://leetcode.com/problems/remove-one-element-to-make-the-array-strictly-in</a>	Easy
664	Array	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
665	Array	<a href="https://leetcode.com/problems/closest-dessert-cost">https://leetcode.com/problems/closest-dessert-cost</a>	Medium
666	Array	<a href="https://leetcode.com/problems/maximum-equal-frequency">https://leetcode.com/problems/maximum-equal-frequency</a>	Hard
667	Array	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
668	Array	<a href="https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair">https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair</a>	Medium
669	Array	<a href="https://leetcode.com/problems/vowel-spellchecker">https://leetcode.com/problems/vowel-spellchecker</a>	Medium
670	Array	<a href="https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-ope">https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-ope</a>	Medium
671	Array	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard
672	Array	<a href="https://leetcode.com/problems/intervals-between-identical-elements">https://leetcode.com/problems/intervals-between-identical-elements</a>	Medium
673	Array	<a href="https://leetcode.com/problems/minimum-absolute-difference-queries">https://leetcode.com/problems/minimum-absolute-difference-queries</a>	Medium
674	Array	<a href="https://leetcode.com/problems/maximum-ascending-subarray-sum">https://leetcode.com/problems/maximum-ascending-subarray-sum</a>	Easy
675	Array	<a href="https://leetcode.com/problems/smallest-rotation-with-highest-score">https://leetcode.com/problems/smallest-rotation-with-highest-score</a>	Hard
676	Array	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted">https://leetcode.com/problems/delete-columns-to-make-sorted</a>	Easy
677	Array	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
678	Array	<a href="https://leetcode.com/problems/subrectangle-queries">https://leetcode.com/problems/subrectangle-queries</a>	Medium
679	Array	<a href="https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks">https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks</a>	Hard
680	Array	<a href="https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-i">https://leetcode.com/problems/count-number-of-pairs-with-absolute-difference-i</a>	Easy
681	Array	<a href="https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-p">https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-p</a>	Hard
682	Array	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
683	Array	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
684	Array	<a href="https://leetcode.com/problems/count-all-possible-routes">https://leetcode.com/problems/count-all-possible-routes</a>	Hard
685	Array	<a href="https://leetcode.com/problems/three-consecutive-odds">https://leetcode.com/problems/three-consecutive-odds</a>	Easy
686	Array	<a href="https://leetcode.com/problems/finding-the-users-active-minutes">https://leetcode.com/problems/finding-the-users-active-minutes</a>	Medium
687	Array	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
688	Array	<a href="https://leetcode.com/problems/count-number-of-special-subsequences">https://leetcode.com/problems/count-number-of-special-subsequences</a>	Hard
689	Array	<a href="https://leetcode.com/problems/reverse-subarray-to-maximize-array-value">https://leetcode.com/problems/reverse-subarray-to-maximize-array-value</a>	Hard
690	Array	<a href="https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order">https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order</a>	Easy
691	Array	<a href="https://leetcode.com/problems/height-checker">https://leetcode.com/problems/height-checker</a>	Easy
692	Array	<a href="https://leetcode.com/problems/maximum-xor-for-each-query">https://leetcode.com/problems/maximum-xor-for-each-query</a>	Medium
693	Array	<a href="https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-w">https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-w</a>	Medium
694	Array	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
695	Array	<a href="https://leetcode.com/problems/largest-triangle-area">https://leetcode.com/problems/largest-triangle-area</a>	Easy
696	Array	<a href="https://leetcode.com/problems/maximum-product-difference-between-two-pairs">https://leetcode.com/problems/maximum-product-difference-between-two-pairs</a>	Easy
697	Array	<a href="https://leetcode.com/problems/nearest-exit-from-entrance-in-maze">https://leetcode.com/problems/nearest-exit-from-entrance-in-maze</a>	Medium
698	Array	<a href="https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank">https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank</a>	Medium
699	Array	<a href="https://leetcode.com/problems/queries-on-a-permutation-with-key">https://leetcode.com/problems/queries-on-a-permutation-with-key</a>	Medium
700	Array	<a href="https://leetcode.com/problems/making-file-names-unique">https://leetcode.com/problems/making-file-names-unique</a>	Medium
701	Array	<a href="https://leetcode.com/problems/relative-ranks">https://leetcode.com/problems/relative-ranks</a>	Easy
702	Array	<a href="https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix">https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix</a>	Medium
703	Array	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
704	Array	<a href="https://leetcode.com/problems/get-maximum-in-generated-array">https://leetcode.com/problems/get-maximum-in-generated-array</a>	Easy
705	Array	<a href="https://leetcode.com/problems/average-waiting-time">https://leetcode.com/problems/average-waiting-time</a>	Medium
706	Array	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-array-c">https://leetcode.com/problems/minimum-number-of-operations-to-make-array-c</a>	Hard
707	Array	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c</a>	Hard
708	Array	<a href="https://leetcode.com/problems/sum-of-subarray-ranges">https://leetcode.com/problems/sum-of-subarray-ranges</a>	Medium
709	Array	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
710	Array	<a href="https://leetcode.com/problems/closest-room">https://leetcode.com/problems/closest-room</a>	Hard
711	Array	<a href="https://leetcode.com/problems/minimum-operations-to-convert-number">https://leetcode.com/problems/minimum-operations-to-convert-number</a>	Medium
712	Array	<a href="https://leetcode.com/problems/graph-connectivity-with-threshold">https://leetcode.com/problems/graph-connectivity-with-threshold</a>	Hard
713	Array	<a href="https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms">https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms</a>	Medium
714	Array	<a href="https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-s">https://leetcode.com/problems/number-of-rectangles-that-can-form-the-largest-s</a>	Easy
715	Array	<a href="https://leetcode.com/problems/number-of-paths-with-max-score">https://leetcode.com/problems/number-of-paths-with-max-score</a>	Hard
716	Array	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle">https://leetcode.com/problems/verbal-arithmetic-puzzle</a>	Hard
717	Array	<a href="https://leetcode.com/problems/strange-printer-ii">https://leetcode.com/problems/strange-printer-ii</a>	Hard
718	Array	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
719	Array	<a href="https://leetcode.com/problems/shortest-completing-word">https://leetcode.com/problems/shortest-completing-word</a>	Easy
720	Array	<a href="https://leetcode.com/problems/circular-array-loop">https://leetcode.com/problems/circular-array-loop</a>	Medium
721	Array	<a href="https://leetcode.com/problems/maximum-ice-cream-bars">https://leetcode.com/problems/maximum-ice-cream-bars</a>	Medium

722	Array	<a href="https://leetcode.com/problems/reduction-operations-to-make-the-array-elements-equal">https://leetcode.com/problems/reduction-operations-to-make-the-array-elements-equal</a>	Medium
723	Array	<a href="https://leetcode.com/problems/transform-to-chessboard">https://leetcode.com/problems/transform-to-chessboard</a>	Hard
724	Array	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
725	Array	<a href="https://leetcode.com/problems/final-value-of-variable-after-performing-operations">https://leetcode.com/problems/final-value-of-variable-after-performing-operations</a>	Easy
726	Array	<a href="https://leetcode.com/problems/minimum-area-rectangle-ii">https://leetcode.com/problems/minimum-area-rectangle-ii</a>	Medium
727	Array	<a href="https://leetcode.com/problems/eliminate-maximum-number-of-monsters">https://leetcode.com/problems/eliminate-maximum-number-of-monsters</a>	Medium
728	Array	<a href="https://leetcode.com/problems/find-target-indices-after-sorting-array">https://leetcode.com/problems/find-target-indices-after-sorting-array</a>	Easy
729	Array	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
730	Array	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
731	Array	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
732	Array	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
733	Array	<a href="https://leetcode.com/problems/sum-of-floored-pairs">https://leetcode.com/problems/sum-of-floored-pairs</a>	Hard
734	Array	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
735	Array	<a href="https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-n-cities">https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-n-cities</a>	Medium
736	Array	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests">https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests</a>	Hard
737	Array	<a href="https://leetcode.com/problems/teemo-attacking">https://leetcode.com/problems/teemo-attacking</a>	Easy
738	Array	<a href="https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and">https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and</a>	Hard
739	Array	<a href="https://leetcode.com/problems/find-the-middle-index-in-array">https://leetcode.com/problems/find-the-middle-index-in-array</a>	Easy
740	Array	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium
741	Array	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
742	Array	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
743	Array	<a href="https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string">https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string</a>	Medium
744	Array	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
745	Array	<a href="https://leetcode.com/problems/decrease-elements-to-make-array-zigzag">https://leetcode.com/problems/decrease-elements-to-make-array-zigzag</a>	Medium
746	Array	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-target">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-target</a>	Hard
747	Array	<a href="https://leetcode.com/problems/finding-pairs-with-a-certain-sum">https://leetcode.com/problems/finding-pairs-with-a-certain-sum</a>	Medium
748	Array	<a href="https://leetcode.com/problems/merge-triplets-to-form-target-triplet">https://leetcode.com/problems/merge-triplets-to-form-target-triplet</a>	Medium
749	Array	<a href="https://leetcode.com/problems/describe-the-painting">https://leetcode.com/problems/describe-the-painting</a>	Medium
750	Array	<a href="https://leetcode.com/problems/count-pairs-with-xor-in-a-range">https://leetcode.com/problems/count-pairs-with-xor-in-a-range</a>	Hard
751	Array	<a href="https://leetcode.com/problems/optimal-division">https://leetcode.com/problems/optimal-division</a>	Medium
752	Array	<a href="https://leetcode.com/problems/find-greatest-common-divisor-of-array">https://leetcode.com/problems/find-greatest-common-divisor-of-array</a>	Easy
753	Array	<a href="https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero">https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero</a>	Hard
754	Array	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
755	Array	<a href="https://leetcode.com/problems/self-crossing">https://leetcode.com/problems/self-crossing</a>	Hard
756	Array	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
757	Array	<a href="https://leetcode.com/problems/remove-stones-to-minimize-the-total">https://leetcode.com/problems/remove-stones-to-minimize-the-total</a>	Medium
758	Array	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
759	Array	<a href="https://leetcode.com/problems/maximum-matrix-sum">https://leetcode.com/problems/maximum-matrix-sum</a>	Medium
760	Array	<a href="https://leetcode.com/problems/sum-of-beauty-in-the-array">https://leetcode.com/problems/sum-of-beauty-in-the-array</a>	Medium
761	Array	<a href="https://leetcode.com/problems/mean-of-array-after-removing-some-elements">https://leetcode.com/problems/mean-of-array-after-removing-some-elements</a>	Easy
762	Array	<a href="https://leetcode.com/problems/maximum-building-height">https://leetcode.com/problems/maximum-building-height</a>	Hard
763	Array	<a href="https://leetcode.com/problems/magic-squares-in-grid">https://leetcode.com/problems/magic-squares-in-grid</a>	Medium
764	Array	<a href="https://leetcode.com/problems/most-beautiful-item-for-each-query">https://leetcode.com/problems/most-beautiful-item-for-each-query</a>	Medium
765	Array	<a href="https://leetcode.com/problems/number-of-different-subsequences-gcdfs">https://leetcode.com/problems/number-of-different-subsequences-gcdfs</a>	Hard
766	Array	<a href="https://leetcode.com/problems/watering-plants">https://leetcode.com/problems/watering-plants</a>	Medium
767	Array	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
768	Array	<a href="https://leetcode.com/problems/two-furthest-houses-with-different-colors">https://leetcode.com/problems/two-furthest-houses-with-different-colors</a>	Easy
769	Array	<a href="https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate">https://leetcode.com/problems/find-nearest-point-that-has-the-same-x-or-y-coordinate</a>	Easy
770	Array	<a href="https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock">https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock</a>	Medium
771	Array	<a href="https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own">https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own</a>	Medium
772	Array	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging">https://leetcode.com/problems/minimum-space-wasted-from-packaging</a>	Hard
773	Array	<a href="https://leetcode.com/problems/maximum-difference-between-increasing-elements">https://leetcode.com/problems/maximum-difference-between-increasing-elements</a>	Easy
774	Array	<a href="https://leetcode.com/problems/gcd-sort-of-an-array">https://leetcode.com/problems/gcd-sort-of-an-array</a>	Hard
775	Array	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum</a>	Easy
776	Array	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers</a>	Medium
777	Array	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
778	Array	<a href="https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors">https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors</a>	Medium
779	Array	<a href="https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero">https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero</a>	Hard
780	Array	<a href="https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary">https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary</a>	Hard
781	Array	<a href="https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered">https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered</a>	Easy
782	Array	<a href="https://leetcode.com/problems/time-needed-to-buy-tickets">https://leetcode.com/problems/time-needed-to-buy-tickets</a>	Easy
783	Array	<a href="https://leetcode.com/problems/check-if-it-is-a-good-array">https://leetcode.com/problems/check-if-it-is-a-good-array</a>	Hard
784	Array	<a href="https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values">https://leetcode.com/problems/minimum-difference-between-highest-and-lowest-values</a>	Easy
785	Array	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps</a>	Hard
786	Array	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
787	Array	<a href="https://leetcode.com/problems/adding-two-negabinary-numbers">https://leetcode.com/problems/adding-two-negabinary-numbers</a>	Medium

788	Array	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut</a>	Hard
789	Array	<a href="https://leetcode.com/problems/maximum-genetic-difference-query">https://leetcode.com/problems/maximum-genetic-difference-query</a>	Hard
790	Array	<a href="https://leetcode.com/problems/removing-minimum-and-maximum-from-array">https://leetcode.com/problems/removing-minimum-and-maximum-from-array</a>	Medium
791	Array	<a href="https://leetcode.com/problems/find-good-days-to-rob-the-bank">https://leetcode.com/problems/find-good-days-to-rob-the-bank</a>	Medium
792	Array	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
793	Array	<a href="https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis">https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis</a>	Medium
794	Array	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
795	Array	<a href="https://leetcode.com/problems/sentence-similarity-iii">https://leetcode.com/problems/sentence-similarity-iii</a>	Medium
796	Array	<a href="https://leetcode.com/problems/two-out-of-three">https://leetcode.com/problems/two-out-of-three</a>	Easy
797	Array	<a href="https://leetcode.com/problems/the-time-when-the-network-becomes-idle">https://leetcode.com/problems/the-time-when-the-network-becomes-idle</a>	Medium
798	Array	<a href="https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays">https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays</a>	Hard
799	Array	<a href="https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid">https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid</a>	Medium
800	Array	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
801	Array	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
802	Array	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-g">https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-g</a>	Medium
803	Array	<a href="https://leetcode.com/problems/add-minimum-number-of-rungs">https://leetcode.com/problems/add-minimum-number-of-rungs</a>	Medium
804	Array	<a href="https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations">https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations</a>	Hard
805	Array	<a href="https://leetcode.com/problems/count-special-quadruplets">https://leetcode.com/problems/count-special-quadruplets</a>	Easy
806	Array	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
807	Array	<a href="https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-e">https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-e</a>	Medium
808	Array	<a href="https://leetcode.com/problems/four-divisors">https://leetcode.com/problems/four-divisors</a>	Medium
809	Array	<a href="https://leetcode.com/problems/most-visited-sector-in-a-circular-track">https://leetcode.com/problems/most-visited-sector-in-a-circular-track</a>	Easy
810	Array	<a href="https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-anoth">https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-anoth</a>	Medium
811	Array	<a href="https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time">https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time</a>	Hard
812	Array	<a href="https://leetcode.com/problems/find-missing-observations">https://leetcode.com/problems/find-missing-observations</a>	Medium
813	Array	<a href="https://leetcode.com/problems/maximum-path-quality-of-a-graph">https://leetcode.com/problems/maximum-path-quality-of-a-graph</a>	Hard
814	Array	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
815	Array	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
816	Array	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
817	Array	<a href="https://leetcode.com/problems/k-radius-subarray-averages">https://leetcode.com/problems/k-radius-subarray-averages</a>	Medium
818	Array	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
819	Array	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
820	Array	<a href="https://leetcode.com/problems/largest-magic-square">https://leetcode.com/problems/largest-magic-square</a>	Medium
821	Array	<a href="https://leetcode.com/problems/convert-1d-array-into-2d-array">https://leetcode.com/problems/convert-1d-array-into-2d-array</a>	Easy
822	Array	<a href="https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone">https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone</a>	Easy
823	Array	<a href="https://leetcode.com/problems/check-if-string-is-a-prefix-of-array">https://leetcode.com/problems/check-if-string-is-a-prefix-of-array</a>	Easy
824	Array	<a href="https://leetcode.com/problems/previous-permutation-with-one-swap">https://leetcode.com/problems/previous-permutation-with-one-swap</a>	Medium
825	Array	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
826	Array	<a href="https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes">https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes</a>	Hard
827	Array	<a href="https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets">https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets</a>	Medium
828	Array	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard
829	Array	<a href="https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang">https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang</a>	Medium
830	Array	<a href="https://leetcode.com/problems/find-array-given-subset-sums">https://leetcode.com/problems/find-array-given-subset-sums</a>	Hard
831	Array	<a href="https://leetcode.com/problems/adding-spaces-to-a-string">https://leetcode.com/problems/adding-spaces-to-a-string</a>	Medium
832	Array	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy
833	Array	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
834	Array	<a href="https://leetcode.com/problems/minimum-distance-to-the-target-element">https://leetcode.com/problems/minimum-distance-to-the-target-element</a>	Easy
835	Array	<a href="https://leetcode.com/problems/count-unhappy-friends">https://leetcode.com/problems/count-unhappy-friends</a>	Medium
836	Array	<a href="https://leetcode.com/problems/find-first-palindromic-string-in-the-array">https://leetcode.com/problems/find-first-palindromic-string-in-the-array</a>	Easy
837	Array	<a href="https://leetcode.com/problems/number-of-orders-in-the-backlog">https://leetcode.com/problems/number-of-orders-in-the-backlog</a>	Medium
838	Array	<a href="https://leetcode.com/problems/cyclically-rotating-a-grid">https://leetcode.com/problems/cyclically-rotating-a-grid</a>	Medium
839	Array	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
840	Array	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
841	Array	<a href="https://leetcode.com/problems/widest-vertical-area-between-two-points-containi">https://leetcode.com/problems/widest-vertical-area-between-two-points-containi</a>	Medium
842	Array	<a href="https://leetcode.com/problems/count-ways-to-make-array-with-product">https://leetcode.com/problems/count-ways-to-make-array-with-product</a>	Hard
843	Array	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
844	Array	<a href="https://leetcode.com/problems/maximum-number-of-words-found-in-sentences">https://leetcode.com/problems/maximum-number-of-words-found-in-sentences</a>	Easy
845	Array	<a href="https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum">https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum</a>	Medium
846	Array	<a href="https://leetcode.com/problems/count-fertile-pyramids-in-a-land">https://leetcode.com/problems/count-fertile-pyramids-in-a-land</a>	Hard
847	Array	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
848	Array	<a href="https://leetcode.com/problems/largest-number-after-mutating-substring">https://leetcode.com/problems/largest-number-after-mutating-substring</a>	Medium
849	Array	<a href="https://leetcode.com/problems/minimum-number-of-people-to-teach">https://leetcode.com/problems/minimum-number-of-people-to-teach</a>	Medium
850	Array	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
851	Array	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
852	Array	<a href="https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword">https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword</a>	Medium
853	Array	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard



854	Array	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard
855	Array	<a href="https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d">https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d</a>	Hard
856	Array	<a href="https://leetcode.com/problems/apply-discount-every-n-orders">https://leetcode.com/problems/apply-discount-every-n-orders</a>	Medium
857	Array	<a href="https://leetcode.com/problems/card-flipping-game">https://leetcode.com/problems/card-flipping-game</a>	Medium
858	Array	<a href="https://leetcode.com/problems/smallest-index-with-equal-value">https://leetcode.com/problems/smallest-index-with-equal-value</a>	Easy
859	Array	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium
860	Array	<a href="https://leetcode.com/problems/watering-plants-ii">https://leetcode.com/problems/watering-plants-ii</a>	Medium
861	Array	<a href="https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite">https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite</a>	Medium
862	Array	<a href="https://leetcode.com/problems/check-if-move-is-legal">https://leetcode.com/problems/check-if-move-is-legal</a>	Medium
863	Array	<a href="https://leetcode.com/problems/image-overlap">https://leetcode.com/problems/image-overlap</a>	Medium
864	Array	<a href="https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel">https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel</a>	Medium
865	Array	<a href="https://leetcode.com/problems/coordinate-with-maximum-network-quality">https://leetcode.com/problems/coordinate-with-maximum-network-quality</a>	Medium
866	Array	<a href="https://leetcode.com/problems/escape-the-ghosts">https://leetcode.com/problems/escape-the-ghosts</a>	Medium
867	Array	<a href="https://leetcode.com/problems/walking-robot-simulation">https://leetcode.com/problems/walking-robot-simulation</a>	Medium
868	Array	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	String	<a href="https://leetcode.com/problems/longest-substring-without-repeating-characters">https://leetcode.com/problems/longest-substring-without-repeating-characters</a>	Medium
2	String	<a href="https://leetcode.com/problems/longest-palindromic-substring">https://leetcode.com/problems/longest-palindromic-substring</a>	Medium
3	String	<a href="https://leetcode.com/problems/generate-parentheses">https://leetcode.com/problems/generate-parentheses</a>	Medium
4	String	<a href="https://leetcode.com/problems/valid-parentheses">https://leetcode.com/problems/valid-parentheses</a>	Easy
5	String	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
6	String	<a href="https://leetcode.com/problems/minimum-window-substring">https://leetcode.com/problems/minimum-window-substring</a>	Hard
7	String	<a href="https://leetcode.com/problems/letter-combinations-of-a-phone-number">https://leetcode.com/problems/letter-combinations-of-a-phone-number</a>	Medium
8	String	<a href="https://leetcode.com/problems/group-anagrams">https://leetcode.com/problems/group-anagrams</a>	Medium
9	String	<a href="https://leetcode.com/problems/edit-distance">https://leetcode.com/problems/edit-distance</a>	Hard
10	String	<a href="https://leetcode.com/problems/regular-expression-matching">https://leetcode.com/problems/regular-expression-matching</a>	Hard
11	String	<a href="https://leetcode.com/problems/decode-string">https://leetcode.com/problems/decode-string</a>	Medium
12	String	<a href="https://leetcode.com/problems/longest-valid-parentheses">https://leetcode.com/problems/longest-valid-parentheses</a>	Hard
13	String	<a href="https://leetcode.com/problems/word-ladder">https://leetcode.com/problems/word-ladder</a>	Hard
14	String	<a href="https://leetcode.com/problems/longest-common-prefix">https://leetcode.com/problems/longest-common-prefix</a>	Easy
15	String	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
16	String	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
17	String	<a href="https://leetcode.com/problems/decode-ways">https://leetcode.com/problems/decode-ways</a>	Medium
18	String	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
19	String	<a href="https://leetcode.com/problems/find-all-anagrams-in-a-string">https://leetcode.com/problems/find-all-anagrams-in-a-string</a>	Medium
20	String	<a href="https://leetcode.com/problems/palindromic-substrings">https://leetcode.com/problems/palindromic-substrings</a>	Medium
21	String	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
22	String	<a href="https://leetcode.com/problems/longest-common-subsequence">https://leetcode.com/problems/longest-common-subsequence</a>	Medium
23	String	<a href="https://leetcode.com/problems/palindrome-partitioning">https://leetcode.com/problems/palindrome-partitioning</a>	Medium
24	String	<a href="https://leetcode.com/problems/longest-palindromic-subsequence">https://leetcode.com/problems/longest-palindromic-subsequence</a>	Medium
25	String	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
26	String	<a href="https://leetcode.com/problems/remove-invalid-parentheses">https://leetcode.com/problems/remove-invalid-parentheses</a>	Hard
27	String	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
28	String	<a href="https://leetcode.com/problems/largest-number">https://leetcode.com/problems/largest-number</a>	Medium
29	String	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
30	String	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
31	String	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
32	String	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
33	String	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
34	String	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
35	String	<a href="https://leetcode.com/problems/valid-anagram">https://leetcode.com/problems/valid-anagram</a>	Easy
36	String	<a href="https://leetcode.com/problems/multiply-strings">https://leetcode.com/problems/multiply-strings</a>	Medium
37	String	<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
38	String	<a href="https://leetcode.com/problems/basic-calculator-ii">https://leetcode.com/problems/basic-calculator-ii</a>	Medium
39	String	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
40	String	<a href="https://leetcode.com/problems/valid-palindrome-ii">https://leetcode.com/problems/valid-palindrome-ii</a>	Easy
41	String	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
42	String	<a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>	Easy
43	String	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
44	String	<a href="https://leetcode.com/problems/longest-repeating-character-replacement">https://leetcode.com/problems/longest-repeating-character-replacement</a>	Medium
45	String	<a href="https://leetcode.com/problems/is-subsequence">https://leetcode.com/problems/is-subsequence</a>	Easy
46	String	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
47	String	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara</a>	Medium
48	String	<a href="https://leetcode.com/problems/interleaving-string">https://leetcode.com/problems/interleaving-string</a>	Medium
49	String	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
50	String	<a href="https://leetcode.com/problems/implement-strstr">https://leetcode.com/problems/implement-strstr</a>	Easy
51	String	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
52	String	<a href="https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses">https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses</a>	Medium
53	String	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
54	String	<a href="https://leetcode.com/problems/jewels-and-stones">https://leetcode.com/problems/jewels-and-stones</a>	Easy
55	String	<a href="https://leetcode.com/problems/zigzag-conversion">https://leetcode.com/problems/zigzag-conversion</a>	Medium
56	String	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
57	String	<a href="https://leetcode.com/problems/isomorphic-strings">https://leetcode.com/problems/isomorphic-strings</a>	Easy
58	String	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
59	String	<a href="https://leetcode.com/problems/repeated-substring-pattern">https://leetcode.com/problems/repeated-substring-pattern</a>	Easy
60	String	<a href="https://leetcode.com/problems/distinct-subsequences">https://leetcode.com/problems/distinct-subsequences</a>	Hard
61	String	<a href="https://leetcode.com/problems/palindrome-partitioning-ii">https://leetcode.com/problems/palindrome-partitioning-ii</a>	Hard

62	String	<a href="https://leetcode.com/problems/score-of-parentheses">https://leetcode.com/problems/score-of-parentheses</a>	Medium
63	String	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
64	String	<a href="https://leetcode.com/problems/valid-palindrome">https://leetcode.com/problems/valid-palindrome</a>	Easy
65	String	<a href="https://leetcode.com/problems/letter-case-permutation">https://leetcode.com/problems/letter-case-permutation</a>	Medium
66	String	<a href="https://leetcode.com/problems/add-strings">https://leetcode.com/problems/add-strings</a>	Easy
67	String	<a href="https://leetcode.com/problems/roman-to-integer">https://leetcode.com/problems/roman-to-integer</a>	Easy
68	String	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string</a>	Easy
69	String	<a href="https://leetcode.com/problems/reverse-words-in-a-string">https://leetcode.com/problems/reverse-words-in-a-string</a>	Medium
70	String	<a href="https://leetcode.com/problems/integer-to-roman">https://leetcode.com/problems/integer-to-roman</a>	Medium
71	String	<a href="https://leetcode.com/problems/word-pattern">https://leetcode.com/problems/word-pattern</a>	Easy
72	String	<a href="https://leetcode.com/problems/ones-and-zeroes">https://leetcode.com/problems/ones-and-zeroes</a>	Medium
73	String	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
74	String	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium
75	String	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
76	String	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
77	String	<a href="https://leetcode.com/problems/verifying-an-alien-dictionary">https://leetcode.com/problems/verifying-an-alien-dictionary</a>	Easy
78	String	<a href="https://leetcode.com/problems/delete-operation-for-two-strings">https://leetcode.com/problems/delete-operation-for-two-strings</a>	Medium
79	String	<a href="https://leetcode.com/problems/count-binary-substrings">https://leetcode.com/problems/count-binary-substrings</a>	Easy
80	String	<a href="https://leetcode.com/problems/restore-ip-addresses">https://leetcode.com/problems/restore-ip-addresses</a>	Medium
81	String	<a href="https://leetcode.com/problems/expression-add-operators">https://leetcode.com/problems/expression-add-operators</a>	Hard
82	String	<a href="https://leetcode.com/problems/excel-sheet-column-title">https://leetcode.com/problems/excel-sheet-column-title</a>	Easy
83	String	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii</a>	Medium
84	String	<a href="https://leetcode.com/problems/longest-palindrome">https://leetcode.com/problems/longest-palindrome</a>	Easy
85	String	<a href="https://leetcode.com/problems/reverse-words-in-a-string-iii">https://leetcode.com/problems/reverse-words-in-a-string-iii</a>	Easy
86	String	<a href="https://leetcode.com/problems/excel-sheet-column-number">https://leetcode.com/problems/excel-sheet-column-number</a>	Easy
87	String	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
88	String	<a href="https://leetcode.com/problems/robot-bounded-in-circle">https://leetcode.com/problems/robot-bounded-in-circle</a>	Medium
89	String	<a href="https://leetcode.com/problems/find-common-characters">https://leetcode.com/problems/find-common-characters</a>	Easy
90	String	<a href="https://leetcode.com/problems/shortest-distance-to-a-character">https://leetcode.com/problems/shortest-distance-to-a-character</a>	Easy
91	String	<a href="https://leetcode.com/problems/minimum-add-to-make-parentheses-valid">https://leetcode.com/problems/minimum-add-to-make-parentheses-valid</a>	Medium
92	String	<a href="https://leetcode.com/problems/integer-to-english-words">https://leetcode.com/problems/integer-to-english-words</a>	Hard
93	String	<a href="https://leetcode.com/problems/next-greater-element-iii">https://leetcode.com/problems/next-greater-element-iii</a>	Medium
94	String	<a href="https://leetcode.com/problems/search-suggestions-system">https://leetcode.com/problems/search-suggestions-system</a>	Medium
95	String	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
96	String	<a href="https://leetcode.com/problems/string-compression">https://leetcode.com/problems/string-compression</a>	Medium
97	String	<a href="https://leetcode.com/problems/shortest-common-supersequence">https://leetcode.com/problems/shortest-common-supersequence</a>	Hard
98	String	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
99	String	<a href="https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings">https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings</a>	Medium
100	String	<a href="https://leetcode.com/problems/custom-sort-string">https://leetcode.com/problems/custom-sort-string</a>	Medium
101	String	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
102	String	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
103	String	<a href="https://leetcode.com/problems/substring-with-concatenation-of-all-words">https://leetcode.com/problems/substring-with-concatenation-of-all-words</a>	Hard
104	String	<a href="https://leetcode.com/problems/find-and-replace-pattern">https://leetcode.com/problems/find-and-replace-pattern</a>	Medium
105	String	<a href="https://leetcode.com/problems/rotate-string">https://leetcode.com/problems/rotate-string</a>	Easy
106	String	<a href="https://leetcode.com/problems/unique-email-addresses">https://leetcode.com/problems/unique-email-addresses</a>	Easy
107	String	<a href="https://leetcode.com/problems/maximum-product-of-word-lengths">https://leetcode.com/problems/maximum-product-of-word-lengths</a>	Medium
108	String	<a href="https://leetcode.com/problems/flip-string-to-monotone-increasing">https://leetcode.com/problems/flip-string-to-monotone-increasing</a>	Medium
109	String	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u</a>	Medium
110	String	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
111	String	<a href="https://leetcode.com/problems/robot-return-to-origin">https://leetcode.com/problems/robot-return-to-origin</a>	Easy
112	String	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
113	String	<a href="https://leetcode.com/problems/split-a-string-in-balanced-strings">https://leetcode.com/problems/split-a-string-in-balanced-strings</a>	Easy
114	String	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
115	String	<a href="https://leetcode.com/problems/push-dominoes">https://leetcode.com/problems/push-dominoes</a>	Medium
116	String	<a href="https://leetcode.com/problems/text-justification">https://leetcode.com/problems/text-justification</a>	Hard
117	String	<a href="https://leetcode.com/problems/reorder-data-in-log-files">https://leetcode.com/problems/reorder-data-in-log-files</a>	Easy
118	String	<a href="https://leetcode.com/problems/letter-tile-possibilities">https://leetcode.com/problems/letter-tile-possibilities</a>	Medium
119	String	<a href="https://leetcode.com/problems/fraction-to-recurring-decimal">https://leetcode.com/problems/fraction-to-recurring-decimal</a>	Medium
120	String	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
121	String	<a href="https://leetcode.com/problems/long-pressed-name">https://leetcode.com/problems/long-pressed-name</a>	Easy
122	String	<a href="https://leetcode.com/problems/ransom-note">https://leetcode.com/problems/ransom-note</a>	Easy
123	String	<a href="https://leetcode.com/problems/reverse-vowels-of-a-string">https://leetcode.com/problems/reverse-vowels-of-a-string</a>	Easy
124	String	<a href="https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palind">https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palind</a>	Hard
125	String	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
126	String	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
127	String	<a href="https://leetcode.com/problems/reverse-only-letters">https://leetcode.com/problems/reverse-only-letters</a>	Easy

128	String	<a href="https://leetcode.com/problems/buddy-strings">https://leetcode.com/problems/buddy-strings</a>	Easy
129	String	<a href="https://leetcode.com/problems/repeated-string-match">https://leetcode.com/problems/repeated-string-match</a>	Medium
130	String	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
131	String	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
132	String	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
133	String	<a href="https://leetcode.com/problems/construct-string-from-binary-tree">https://leetcode.com/problems/construct-string-from-binary-tree</a>	Easy
134	String	<a href="https://leetcode.com/problems/scramble-string">https://leetcode.com/problems/scramble-string</a>	Hard
135	String	<a href="https://leetcode.com/problems/bulls-and-cows">https://leetcode.com/problems/bulls-and-cows</a>	Medium
136	String	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
137	String	<a href="https://leetcode.com/problems/number-of-substrings-containing-all-three-characters">https://leetcode.com/problems/number-of-substrings-containing-all-three-characters</a>	Medium
138	String	<a href="https://leetcode.com/problems/most-common-word">https://leetcode.com/problems/most-common-word</a>	Easy
139	String	<a href="https://leetcode.com/problems/count-different-palindromic-subsequences">https://leetcode.com/problems/count-different-palindromic-subsequences</a>	Hard
140	String	<a href="https://leetcode.com/problems/consecutive-characters">https://leetcode.com/problems/consecutive-characters</a>	Easy
141	String	<a href="https://leetcode.com/problems/simplify-path">https://leetcode.com/problems/simplify-path</a>	Medium
142	String	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
143	String	<a href="https://leetcode.com/problems/unique-morse-code-words">https://leetcode.com/problems/unique-morse-code-words</a>	Easy
144	String	<a href="https://leetcode.com/problems/number-of-good-ways-to-split-a-string">https://leetcode.com/problems/number-of-good-ways-to-split-a-string</a>	Medium
145	String	<a href="https://leetcode.com/problems/remove-outermost-parentheses">https://leetcode.com/problems/remove-outermost-parentheses</a>	Easy
146	String	<a href="https://leetcode.com/problems/greatest-common-divisor-of-strings">https://leetcode.com/problems/greatest-common-divisor-of-strings</a>	Easy
147	String	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
148	String	<a href="https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent-things">https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent-things</a>	Medium
149	String	<a href="https://leetcode.com/problems/decoded-string-at-index">https://leetcode.com/problems/decoded-string-at-index</a>	Medium
150	String	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls">https://leetcode.com/problems/minimum-number-of-operations-to-move-all-balls</a>	Medium
151	String	<a href="https://leetcode.com/problems/shuffle-string">https://leetcode.com/problems/shuffle-string</a>	Easy
152	String	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium
153	String	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
154	String	<a href="https://leetcode.com/problems/count-and-say">https://leetcode.com/problems/count-and-say</a>	Medium
155	String	<a href="https://leetcode.com/problems/design-underground-system">https://leetcode.com/problems/design-underground-system</a>	Medium
156	String	<a href="https://leetcode.com/problems/minimum-index-sum-of-two-lists">https://leetcode.com/problems/minimum-index-sum-of-two-lists</a>	Easy
157	String	<a href="https://leetcode.com/problems/compare-version-numbers">https://leetcode.com/problems/compare-version-numbers</a>	Medium
158	String	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
159	String	<a href="https://leetcode.com/problems/unique-substrings-in-wraparound-string">https://leetcode.com/problems/unique-substrings-in-wraparound-string</a>	Medium
160	String	<a href="https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal">https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal</a>	Medium
161	String	<a href="https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagrams">https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-anagrams</a>	Medium
162	String	<a href="https://leetcode.com/problems/detect-capital">https://leetcode.com/problems/detect-capital</a>	Easy
163	String	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-order">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in-order</a>	Medium
164	String	<a href="https://leetcode.com/problems/decode-ways-ii">https://leetcode.com/problems/decode-ways-ii</a>	Hard
165	String	<a href="https://leetcode.com/problems/distinct-subsequences-ii">https://leetcode.com/problems/distinct-subsequences-ii</a>	Hard
166	String	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
167	String	<a href="https://leetcode.com/problems/defanging-an-ip-address">https://leetcode.com/problems/defanging-an-ip-address</a>	Easy
168	String	<a href="https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string">https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string</a>	Hard
169	String	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
170	String	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium
171	String	<a href="https://leetcode.com/problems/string-to-integer-atoi">https://leetcode.com/problems/string-to-integer-atoi</a>	Medium
172	String	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
173	String	<a href="https://leetcode.com/problems/prefix-and-suffix-search">https://leetcode.com/problems/prefix-and-suffix-search</a>	Hard
174	String	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
175	String	<a href="https://leetcode.com/problems/to-lower-case">https://leetcode.com/problems/to-lower-case</a>	Easy
176	String	<a href="https://leetcode.com/problems/maximum-number-of-balloons">https://leetcode.com/problems/maximum-number-of-balloons</a>	Easy
177	String	<a href="https://leetcode.com/problems/longest-absolute-file-path">https://leetcode.com/problems/longest-absolute-file-path</a>	Medium
178	String	<a href="https://leetcode.com/problems/word-subsets">https://leetcode.com/problems/word-subsets</a>	Medium
179	String	<a href="https://leetcode.com/problems/longest-happy-string">https://leetcode.com/problems/longest-happy-string</a>	Medium
180	String	<a href="https://leetcode.com/problems/find-words-that-can-be-formed-by-characters">https://leetcode.com/problems/find-words-that-can-be-formed-by-characters</a>	Easy
181	String	<a href="https://leetcode.com/problems/number-of-atoms">https://leetcode.com/problems/number-of-atoms</a>	Hard
182	String	<a href="https://leetcode.com/problems/destination-city">https://leetcode.com/problems/destination-city</a>	Easy
183	String	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
184	String	<a href="https://leetcode.com/problems/uncommon-words-from-two-sentences">https://leetcode.com/problems/uncommon-words-from-two-sentences</a>	Easy
185	String	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
186	String	<a href="https://leetcode.com/problems/keyboard-row">https://leetcode.com/problems/keyboard-row</a>	Easy
187	String	<a href="https://leetcode.com/problems/reverse-string-ii">https://leetcode.com/problems/reverse-string-ii</a>	Easy
188	String	<a href="https://leetcode.com/problems/shifting-letters">https://leetcode.com/problems/shifting-letters</a>	Medium
189	String	<a href="https://leetcode.com/problems/split-array-into-fibonacci-sequence">https://leetcode.com/problems/split-array-into-fibonacci-sequence</a>	Medium
190	String	<a href="https://leetcode.com/problems/find-duplicate-file-in-system">https://leetcode.com/problems/find-duplicate-file-in-system</a>	Medium
191	String	<a href="https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping">https://leetcode.com/problems/decrypt-string-from-alphabet-to-integer-mapping</a>	Easy
192	String	<a href="https://leetcode.com/problems/minimum-swaps-to-make-strings-equal">https://leetcode.com/problems/minimum-swaps-to-make-strings-equal</a>	Medium
193	String	<a href="https://leetcode.com/problems/k-similar-strings">https://leetcode.com/problems/k-similar-strings</a>	Hard

194	String	<a href="https://leetcode.com/problems/strange-printer">https://leetcode.com/problems/strange-printer</a>	Hard
195	String	<a href="https://leetcode.com/problems/minimum-genetic-mutation">https://leetcode.com/problems/minimum-genetic-mutation</a>	Medium
196	String	<a href="https://leetcode.com/problems/license-key-formatting">https://leetcode.com/problems/license-key-formatting</a>	Easy
197	String	<a href="https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fing">https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fing</a>	Hard
198	String	<a href="https://leetcode.com/problems/similar-string-groups">https://leetcode.com/problems/similar-string-groups</a>	Hard
199	String	<a href="https://leetcode.com/problems/swap-adjacent-in-lr-string">https://leetcode.com/problems/swap-adjacent-in-lr-string</a>	Medium
200	String	<a href="https://leetcode.com/problems/rank-teams-by-votes">https://leetcode.com/problems/rank-teams-by-votes</a>	Medium
201	String	<a href="https://leetcode.com/problems/replace-the-substring-for-balanced-string">https://leetcode.com/problems/replace-the-substring-for-balanced-string</a>	Medium
202	String	<a href="https://leetcode.com/problems/additive-number">https://leetcode.com/problems/additive-number</a>	Medium
203	String	<a href="https://leetcode.com/problems/jump-game-vii">https://leetcode.com/problems/jump-game-vii</a>	Medium
204	String	<a href="https://leetcode.com/problems/short-encoding-of-words">https://leetcode.com/problems/short-encoding-of-words</a>	Medium
205	String	<a href="https://leetcode.com/problems/break-a-palindrome">https://leetcode.com/problems/break-a-palindrome</a>	Medium
206	String	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses</a>	Easy
207	String	<a href="https://leetcode.com/problems/sorting-the-sentence">https://leetcode.com/problems/sorting-the-sentence</a>	Easy
208	String	<a href="https://leetcode.com/problems/find-and-replace-in-string">https://leetcode.com/problems/find-and-replace-in-string</a>	Medium
209	String	<a href="https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary">https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary</a>	Medium
210	String	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings">https://leetcode.com/problems/count-the-number-of-consistent-strings</a>	Easy
211	String	<a href="https://leetcode.com/problems/swap-for-longest-repeated-character-substring">https://leetcode.com/problems/swap-for-longest-repeated-character-substring</a>	Medium
212	String	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz</a>	Medium
213	String	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
214	String	<a href="https://leetcode.com/problems/goat-latin">https://leetcode.com/problems/goat-latin</a>	Easy
215	String	<a href="https://leetcode.com/problems/count-items-matching-a-rule">https://leetcode.com/problems/count-items-matching-a-rule</a>	Easy
216	String	<a href="https://leetcode.com/problems/expressive-words">https://leetcode.com/problems/expressive-words</a>	Medium
217	String	<a href="https://leetcode.com/problems/make-the-string-great">https://leetcode.com/problems/make-the-string-great</a>	Easy
218	String	<a href="https://leetcode.com/problems/validate-ip-address">https://leetcode.com/problems/validate-ip-address</a>	Medium
219	String	<a href="https://leetcode.com/problems/palindrome-partitioning-iii">https://leetcode.com/problems/palindrome-partitioning-iii</a>	Hard
220	String	<a href="https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent">https://leetcode.com/problems/check-if-two-string-arrays-are-equivalent</a>	Easy
221	String	<a href="https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi">https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi</a>	Medium
222	String	<a href="https://leetcode.com/problems/construct-k-palindrome-strings">https://leetcode.com/problems/construct-k-palindrome-strings</a>	Medium
223	String	<a href="https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-string">https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-string</a>	Medium
224	String	<a href="https://leetcode.com/problems/alphabet-board-path">https://leetcode.com/problems/alphabet-board-path</a>	Medium
225	String	<a href="https://leetcode.com/problems/determine-if-two-strings-are-close">https://leetcode.com/problems/determine-if-two-strings-are-close</a>	Medium
226	String	<a href="https://leetcode.com/problems/positions-of-large-groups">https://leetcode.com/problems/positions-of-large-groups</a>	Easy
227	String	<a href="https://leetcode.com/problems/minimum-number-of-frogs-croaking">https://leetcode.com/problems/minimum-number-of-frogs-croaking</a>	Medium
228	String	<a href="https://leetcode.com/problems/minimum-suffix-flips">https://leetcode.com/problems/minimum-suffix-flips</a>	Medium
229	String	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
230	String	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
231	String	<a href="https://leetcode.com/problems/minimum-deletions-to-make-string-balanced">https://leetcode.com/problems/minimum-deletions-to-make-string-balanced</a>	Medium
232	String	<a href="https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-st">https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-st</a>	Medium
233	String	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-i">https://leetcode.com/problems/longest-uncommon-subsequence-i</a>	Easy
234	String	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
235	String	<a href="https://leetcode.com/problems/parsing-a-boolean-expression">https://leetcode.com/problems/parsing-a-boolean-expression</a>	Hard
236	String	<a href="https://leetcode.com/problems/remove-comments">https://leetcode.com/problems/remove-comments</a>	Medium
237	String	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
238	String	<a href="https://leetcode.com/problems/check-if-the-sentence-is-pangram">https://leetcode.com/problems/check-if-the-sentence-is-pangram</a>	Easy
239	String	<a href="https://leetcode.com/problems/orderly-queue">https://leetcode.com/problems/orderly-queue</a>	Hard
240	String	<a href="https://leetcode.com/problems/remove-sub-folders-from-the-filesystem">https://leetcode.com/problems/remove-sub-folders-from-the-filesystem</a>	Medium
241	String	<a href="https://leetcode.com/problems/goal-parser-interpretation">https://leetcode.com/problems/goal-parser-interpretation</a>	Easy
242	String	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-str">https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-str</a>	Medium
243	String	<a href="https://leetcode.com/problems/smallest-string-with-a-given-numeric-value">https://leetcode.com/problems/smallest-string-with-a-given-numeric-value</a>	Medium
244	String	<a href="https://leetcode.com/problems/count-substrings-that-differ-by-one-character">https://leetcode.com/problems/count-substrings-that-differ-by-one-character</a>	Medium
245	String	<a href="https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring">https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring</a>	Medium
246	String	<a href="https://leetcode.com/problems/largest-time-for-given-digits">https://leetcode.com/problems/largest-time-for-given-digits</a>	Medium
247	String	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
248	String	<a href="https://leetcode.com/problems/reconstruct-original-digits-from-english">https://leetcode.com/problems/reconstruct-original-digits-from-english</a>	Medium
249	String	<a href="https://leetcode.com/problems/special-binary-string">https://leetcode.com/problems/special-binary-string</a>	Hard
250	String	<a href="https://leetcode.com/problems/check-if-word-is-valid-after-substitutions">https://leetcode.com/problems/check-if-word-is-valid-after-substitutions</a>	Medium
251	String	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
252	String	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
253	String	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-b">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-b</a>	Medium
254	String	<a href="https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-sub">https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-sub</a>	Medium
255	String	<a href="https://leetcode.com/problems/maximum-number-of-removable-characters">https://leetcode.com/problems/maximum-number-of-removable-characters</a>	Medium
256	String	<a href="https://leetcode.com/problems/slowest-key">https://leetcode.com/problems/slowest-key</a>	Easy
257	String	<a href="https://leetcode.com/problems/complex-number-multiplication">https://leetcode.com/problems/complex-number-multiplication</a>	Medium
258	String	<a href="https://leetcode.com/problems/increasing-decreasing-string">https://leetcode.com/problems/increasing-decreasing-string</a>	Easy
259	String	<a href="https://leetcode.com/problems/find-longest-awesome-substring">https://leetcode.com/problems/find-longest-awesome-substring</a>	Hard



260	String	<a href="https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch">https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch</a>	Medium
261	String	<a href="https://leetcode.com/problems/number-of-substrings-with-only-1s">https://leetcode.com/problems/number-of-substrings-with-only-1s</a>	Medium
262	String	<a href="https://leetcode.com/problems/length-of-last-word">https://leetcode.com/problems/length-of-last-word</a>	Easy
263	String	<a href="https://leetcode.com/problems/string-matching-in-an-array">https://leetcode.com/problems/string-matching-in-an-array</a>	Easy
264	String	<a href="https://leetcode.com/problems/check-if-a-string-can-break-another-string">https://leetcode.com/problems/check-if-a-string-can-break-another-string</a>	Medium
265	String	<a href="https://leetcode.com/problems/maximum-score-after-splitting-a-string">https://leetcode.com/problems/maximum-score-after-splitting-a-string</a>	Easy
266	String	<a href="https://leetcode.com/problems/find-the-closest-palindrome">https://leetcode.com/problems/find-the-closest-palindrome</a>	Hard
267	String	<a href="https://leetcode.com/problems/split-two-strings-to-make-palindrome">https://leetcode.com/problems/split-two-strings-to-make-palindrome</a>	Medium
268	String	<a href="https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-i">https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-i</a>	Easy
269	String	<a href="https://leetcode.com/problems/path-crossing">https://leetcode.com/problems/path-crossing</a>	Easy
270	String	<a href="https://leetcode.com/problems/strong-password-checker">https://leetcode.com/problems/strong-password-checker</a>	Hard
271	String	<a href="https://leetcode.com/problems/string-without-aaa-or-bbb">https://leetcode.com/problems/string-without-aaa-or-bbb</a>	Medium
272	String	<a href="https://leetcode.com/problems/rearrange-words-in-a-sentence">https://leetcode.com/problems/rearrange-words-in-a-sentence</a>	Medium
273	String	<a href="https://leetcode.com/problems/determine-if-string-halves-are-alike">https://leetcode.com/problems/determine-if-string-halves-are-alike</a>	Easy
274	String	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings">https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings</a>	Hard
275	String	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-ii">https://leetcode.com/problems/delete-columns-to-make-sorted-ii</a>	Medium
276	String	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-r">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-r</a>	Medium
277	String	<a href="https://leetcode.com/problems/last-substring-in-lexicographical-order">https://leetcode.com/problems/last-substring-in-lexicographical-order</a>	Hard
278	String	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
279	String	<a href="https://leetcode.com/problems/remove-all-occurrences-of-a-substring">https://leetcode.com/problems/remove-all-occurrences-of-a-substring</a>	Medium
280	String	<a href="https://leetcode.com/problems/string-compression-ii">https://leetcode.com/problems/string-compression-ii</a>	Hard
281	String	<a href="https://leetcode.com/problems/groups-of-special-equivalent-strings">https://leetcode.com/problems/groups-of-special-equivalent-strings</a>	Medium
282	String	<a href="https://leetcode.com/problems/palindrome-partitioning-iv">https://leetcode.com/problems/palindrome-partitioning-iv</a>	Hard
283	String	<a href="https://leetcode.com/problems/dota2-senate">https://leetcode.com/problems/dota2-senate</a>	Medium
284	String	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-iii">https://leetcode.com/problems/delete-columns-to-make-sorted-iii</a>	Hard
285	String	<a href="https://leetcode.com/problems/number-of-segments-in-a-string">https://leetcode.com/problems/number-of-segments-in-a-string</a>	Easy
286	String	<a href="https://leetcode.com/problems/valid-number">https://leetcode.com/problems/valid-number</a>	Hard
287	String	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
288	String	<a href="https://leetcode.com/problems/crawler-log-folder">https://leetcode.com/problems/crawler-log-folder</a>	Easy
289	String	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
290	String	<a href="https://leetcode.com/problems/find-kth-bit-in-nth-binary-string">https://leetcode.com/problems/find-kth-bit-in-nth-binary-string</a>	Medium
291	String	<a href="https://leetcode.com/problems/merge-strings-alternately">https://leetcode.com/problems/merge-strings-alternately</a>	Easy
292	String	<a href="https://leetcode.com/problems/number-of-ways-to-split-a-string">https://leetcode.com/problems/number-of-ways-to-split-a-string</a>	Medium
293	String	<a href="https://leetcode.com/problems/print-words-vertically">https://leetcode.com/problems/print-words-vertically</a>	Medium
294	String	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
295	String	<a href="https://leetcode.com/problems/truncate-sentence">https://leetcode.com/problems/truncate-sentence</a>	Easy
296	String	<a href="https://leetcode.com/problems/unique-length-3-palindromic-subsequences">https://leetcode.com/problems/unique-length-3-palindromic-subsequences</a>	Medium
297	String	<a href="https://leetcode.com/problems/find-unique-binary-string">https://leetcode.com/problems/find-unique-binary-string</a>	Medium
298	String	<a href="https://leetcode.com/problems/valid-tic-tac-toe-state">https://leetcode.com/problems/valid-tic-tac-toe-state</a>	Medium
299	String	<a href="https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-st">https://leetcode.com/problems/minimum-changes-to-make-alternating-binary-st</a>	Easy
300	String	<a href="https://leetcode.com/problems/reformat-the-string">https://leetcode.com/problems/reformat-the-string</a>	Easy
301	String	<a href="https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-cha">https://leetcode.com/problems/replace-all-s-to-avoid-consecutive-repeating-cha</a>	Easy
302	String	<a href="https://leetcode.com/problems/number-of-lines-to-write-string">https://leetcode.com/problems/number-of-lines-to-write-string</a>	Easy
303	String	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
304	String	<a href="https://leetcode.com/problems/mini-parser">https://leetcode.com/problems/mini-parser</a>	Medium
305	String	<a href="https://leetcode.com/problems/solve-the-equation">https://leetcode.com/problems/solve-the-equation</a>	Medium
306	String	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-i">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-i</a>	Medium
307	String	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
308	String	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-small">https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-small</a>	Medium
309	String	<a href="https://leetcode.com/problems/maximum-score-from-removing-substrings">https://leetcode.com/problems/maximum-score-from-removing-substrings</a>	Medium
310	String	<a href="https://leetcode.com/problems/longest-substring-of-all-vowels-in-order">https://leetcode.com/problems/longest-substring-of-all-vowels-in-order</a>	Medium
311	String	<a href="https://leetcode.com/problems/count-number-of-homogenous-substrings">https://leetcode.com/problems/count-number-of-homogenous-substrings</a>	Medium
312	String	<a href="https://leetcode.com/problems/determine-color-of-a-chessboard-square">https://leetcode.com/problems/determine-color-of-a-chessboard-square</a>	Easy
313	String	<a href="https://leetcode.com/problems/vowel-spellchecker">https://leetcode.com/problems/vowel-spellchecker</a>	Medium
314	String	<a href="https://leetcode.com/problems/largest-substring-between-two-equal-characters">https://leetcode.com/problems/largest-substring-between-two-equal-characters</a>	Easy
315	String	<a href="https://leetcode.com/problems/maximum-repeating-substring">https://leetcode.com/problems/maximum-repeating-substring</a>	Easy
316	String	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
317	String	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom</a>	Medium
318	String	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted">https://leetcode.com/problems/delete-columns-to-make-sorted</a>	Easy
319	String	<a href="https://leetcode.com/problems/restore-the-array">https://leetcode.com/problems/restore-the-array</a>	Hard
320	String	<a href="https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s">https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s</a>	Hard
321	String	<a href="https://leetcode.com/problems/replace-all-digits-with-characters">https://leetcode.com/problems/replace-all-digits-with-characters</a>	Easy
322	String	<a href="https://leetcode.com/problems/maximize-palindrome-length-from-subsequences">https://leetcode.com/problems/maximize-palindrome-length-from-subsequences</a>	Hard
323	String	<a href="https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal">https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal</a>	Easy
324	String	<a href="https://leetcode.com/problems/occurrences-after-bigram">https://leetcode.com/problems/occurrences-after-bigram</a>	Easy
325	String	<a href="https://leetcode.com/problems/number-of-unique-good-subsequences">https://leetcode.com/problems/number-of-unique-good-subsequences</a>	Hard

326	String	<a href="https://leetcode.com/problems/making-file-names-unique">https://leetcode.com/problems/making-file-names-unique</a>	Medium
327	String	<a href="https://leetcode.com/problems/largest-merge-of-two-strings">https://leetcode.com/problems/largest-merge-of-two-strings</a>	Medium
328	String	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
329	String	<a href="https://leetcode.com/problems/thousand-separator">https://leetcode.com/problems/thousand-separator</a>	Easy
330	String	<a href="https://leetcode.com/problems/largest-odd-number-in-string">https://leetcode.com/problems/largest-odd-number-in-string</a>	Easy
331	String	<a href="https://leetcode.com/problems/check-if-word-equals-summation-of-two-words">https://leetcode.com/problems/check-if-word-equals-summation-of-two-words</a>	Easy
332	String	<a href="https://leetcode.com/problems/fraction-addition-and-subtraction">https://leetcode.com/problems/fraction-addition-and-subtraction</a>	Medium
333	String	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle">https://leetcode.com/problems/verbal-arithmetic-puzzle</a>	Hard
334	String	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-swaps">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-swaps</a>	Hard
335	String	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
336	String	<a href="https://leetcode.com/problems/shortest-completing-word">https://leetcode.com/problems/shortest-completing-word</a>	Easy
337	String	<a href="https://leetcode.com/problems/count-the-repetitions">https://leetcode.com/problems/count-the-repetitions</a>	Hard
338	String	<a href="https://leetcode.com/problems/maximum-binary-string-after-change">https://leetcode.com/problems/maximum-binary-string-after-change</a>	Medium
339	String	<a href="https://leetcode.com/problems/final-value-of-variable-after-performing-operations">https://leetcode.com/problems/final-value-of-variable-after-performing-operations</a>	Easy
340	String	<a href="https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-frequencies">https://leetcode.com/problems/generate-a-string-with-characters-that-have-odd-frequencies</a>	Easy
341	String	<a href="https://leetcode.com/problems/number-of-different-integers-in-a-string">https://leetcode.com/problems/number-of-different-integers-in-a-string</a>	Easy
342	String	<a href="https://leetcode.com/problems/sum-of-beauty-of-all-substrings">https://leetcode.com/problems/sum-of-beauty-of-all-substrings</a>	Medium
343	String	<a href="https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values">https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values</a>	Medium
344	String	<a href="https://leetcode.com/problems/can-convert-string-in-k-moves">https://leetcode.com/problems/can-convert-string-in-k-moves</a>	Medium
345	String	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
346	String	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses</a>	Medium
347	String	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium
348	String	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
349	String	<a href="https://leetcode.com/problems/minimum-time-to-type-word-using-special-typewriter">https://leetcode.com/problems/minimum-time-to-type-word-using-special-typewriter</a>	Easy
350	String	<a href="https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string">https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string</a>	Medium
351	String	<a href="https://leetcode.com/problems/find-all-good-strings">https://leetcode.com/problems/find-all-good-strings</a>	Hard
352	String	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating</a>	Medium
353	String	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
354	String	<a href="https://leetcode.com/problems/ambiguous-coordinates">https://leetcode.com/problems/ambiguous-coordinates</a>	Medium
355	String	<a href="https://leetcode.com/problems/count-vowel-substrings-of-a-string">https://leetcode.com/problems/count-vowel-substrings-of-a-string</a>	Easy
356	String	<a href="https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros">https://leetcode.com/problems/longer-contiguous-segments-of-ones-than-zeros</a>	Easy
357	String	<a href="https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences">https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences</a>	Easy
358	String	<a href="https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-ends">https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-ends</a>	Medium
359	String	<a href="https://leetcode.com/problems/rearrange-spaces-between-words">https://leetcode.com/problems/rearrange-spaces-between-words</a>	Easy
360	String	<a href="https://leetcode.com/problems/student-attendance-record-i">https://leetcode.com/problems/student-attendance-record-i</a>	Easy
361	String	<a href="https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n">https://leetcode.com/problems/binary-string-with-substrings-representing-1-to-n</a>	Medium
362	String	<a href="https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal">https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal</a>	Easy
363	String	<a href="https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own">https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a-subset-of-their-own</a>	Medium
364	String	<a href="https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water">https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water</a>	Medium
365	String	<a href="https://leetcode.com/problems/day-of-the-year">https://leetcode.com/problems/day-of-the-year</a>	Easy
366	String	<a href="https://leetcode.com/problems/maximum-number-of-words-you-can-type">https://leetcode.com/problems/maximum-number-of-words-you-can-type</a>	Easy
367	String	<a href="https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary">https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-dictionary</a>	Hard
368	String	<a href="https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid">https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid</a>	Medium
369	String	<a href="https://leetcode.com/problems/reverse-prefix-of-word">https://leetcode.com/problems/reverse-prefix-of-word</a>	Easy
370	String	<a href="https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations">https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations</a>	Medium
371	String	<a href="https://leetcode.com/problems/reformat-date">https://leetcode.com/problems/reformat-date</a>	Easy
372	String	<a href="https://leetcode.com/problems/second-largest-digit-in-a-string">https://leetcode.com/problems/second-largest-digit-in-a-string</a>	Easy
373	String	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions</a>	Medium
374	String	<a href="https://leetcode.com/problems/maximum-value-after-insertion">https://leetcode.com/problems/maximum-value-after-insertion</a>	Medium
375	String	<a href="https://leetcode.com/problems/sentence-similarity-iii">https://leetcode.com/problems/sentence-similarity-iii</a>	Medium
376	String	<a href="https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-vowels">https://leetcode.com/problems/number-of-strings-that-appear-as-substrings-in-vowels</a>	Easy
377	String	<a href="https://leetcode.com/problems/latest-time-by-replacing-hidden-digits">https://leetcode.com/problems/latest-time-by-replacing-hidden-digits</a>	Easy
378	String	<a href="https://leetcode.com/problems/sum-of-digits-of-string-after-convert">https://leetcode.com/problems/sum-of-digits-of-string-after-convert</a>	Easy
379	String	<a href="https://leetcode.com/problems/reformat-phone-number">https://leetcode.com/problems/reformat-phone-number</a>	Easy
380	String	<a href="https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-equals-target-string">https://leetcode.com/problems/number-of-pairs-of-strings-with-concatenation-equals-target-string</a>	Medium
381	String	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
382	String	<a href="https://leetcode.com/problems/number-of-ways-to-separate-numbers">https://leetcode.com/problems/number-of-ways-to-separate-numbers</a>	Hard
383	String	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences-at-least-one">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences-at-least-one</a>	Hard
384	String	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
385	String	<a href="https://leetcode.com/problems/delete-characters-to-make-fancy-string">https://leetcode.com/problems/delete-characters-to-make-fancy-string</a>	Easy
386	String	<a href="https://leetcode.com/problems/magical-string">https://leetcode.com/problems/magical-string</a>	Medium
387	String	<a href="https://leetcode.com/problems/check-if-string-is-a-prefix-of-array">https://leetcode.com/problems/check-if-string-is-a-prefix-of-array</a>	Easy
388	String	<a href="https://leetcode.com/problems/rings-and-rods">https://leetcode.com/problems/rings-and-rods</a>	Easy
389	String	<a href="https://leetcode.com/problems/number-of-days-between-two-dates">https://leetcode.com/problems/number-of-days-between-two-dates</a>	Easy
390	String	<a href="https://leetcode.com/problems/adding-spaces-to-a-string">https://leetcode.com/problems/adding-spaces-to-a-string</a>	Medium
391	String	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy

392	String	<a href="https://leetcode.com/problems/remove-palindromic-subsequences">https://leetcode.com/problems/remove-palindromic-subsequences</a>	Easy
393	String	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
394	String	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the</a>	Medium
395	String	<a href="https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence">https://leetcode.com/problems/check-if-numbers-are-ascending-in-a-sentence</a>	Easy
396	String	<a href="https://leetcode.com/problems/minimum-moves-to-convert-string">https://leetcode.com/problems/minimum-moves-to-convert-string</a>	Easy
397	String	<a href="https://leetcode.com/problems/find-first-palindromic-string-in-the-array">https://leetcode.com/problems/find-first-palindromic-string-in-the-array</a>	Easy
398	String	<a href="https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g">https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g</a>	Medium
399	String	<a href="https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-1">https://leetcode.com/problems/check-if-binary-string-has-at-most-one-segment-1</a>	Easy
400	String	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
401	String	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
402	String	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
403	String	<a href="https://leetcode.com/problems/the-number-of-full-rounds-you-have-played">https://leetcode.com/problems/the-number-of-full-rounds-you-have-played</a>	Medium
404	String	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre</a>	Hard
405	String	<a href="https://leetcode.com/problems/maximum-number-of-words-found-in-sentences">https://leetcode.com/problems/maximum-number-of-words-found-in-sentences</a>	Easy
406	String	<a href="https://leetcode.com/problems/html-entity-parser">https://leetcode.com/problems/html-entity-parser</a>	Medium
407	String	<a href="https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent">https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent</a>	Easy
408	String	<a href="https://leetcode.com/problems/tag-validator">https://leetcode.com/problems/tag-validator</a>	Hard
409	String	<a href="https://leetcode.com/problems/largest-number-after-mutating-substring">https://leetcode.com/problems/largest-number-after-mutating-substring</a>	Medium
410	String	<a href="https://leetcode.com/problems/decode-the-slanted-ciphertext">https://leetcode.com/problems/decode-the-slanted-ciphertext</a>	Medium
411	String	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
412	String	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s">https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s</a>	Hard
413	String	<a href="https://leetcode.com/problems/masking-personal-information">https://leetcode.com/problems/masking-personal-information</a>	Medium
414	String	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
415	String	<a href="https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco">https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco</a>	Hard
416	String	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom</a>	Hard
417	String	<a href="https://leetcode.com/problems/fizz-buzz">https://leetcode.com/problems/fizz-buzz</a>	Easy
418	String	<a href="https://leetcode.com/problems/number-of-valid-words-in-a-sentence">https://leetcode.com/problems/number-of-valid-words-in-a-sentence</a>	Easy
419	String	<a href="https://leetcode.com/problems/equal-rational-numbers">https://leetcode.com/problems/equal-rational-numbers</a>	Hard
420	String	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>	Easy
2	Dynamic Programming	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
3	Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-substring">https://leetcode.com/problems/longest-palindromic-substring</a>	Medium
4	Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock">https://leetcode.com/problems/best-time-to-buy-and-sell-stock</a>	Easy
5	Dynamic Programming	<a href="https://leetcode.com/problems/generate-parentheses">https://leetcode.com/problems/generate-parentheses</a>	Medium
6	Dynamic Programming	<a href="https://leetcode.com/problems/house-robber">https://leetcode.com/problems/house-robber</a>	Medium
7	Dynamic Programming	<a href="https://leetcode.com/problems/longest-increasing-subsequence">https://leetcode.com/problems/longest-increasing-subsequence</a>	Medium
8	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-product-subarray">https://leetcode.com/problems/maximum-product-subarray</a>	Medium
9	Dynamic Programming	<a href="https://leetcode.com/problems/climbing-stairs">https://leetcode.com/problems/climbing-stairs</a>	Easy
10	Dynamic Programming	<a href="https://leetcode.com/problems/coin-change">https://leetcode.com/problems/coin-change</a>	Medium
11	Dynamic Programming	<a href="https://leetcode.com/problems/jump-game">https://leetcode.com/problems/jump-game</a>	Medium
12	Dynamic Programming	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
13	Dynamic Programming	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
14	Dynamic Programming	<a href="https://leetcode.com/problems/unique-paths">https://leetcode.com/problems/unique-paths</a>	Medium
15	Dynamic Programming	<a href="https://leetcode.com/problems/edit-distance">https://leetcode.com/problems/edit-distance</a>	Hard
16	Dynamic Programming	<a href="https://leetcode.com/problems/regular-expression-matching">https://leetcode.com/problems/regular-expression-matching</a>	Hard
17	Dynamic Programming	<a href="https://leetcode.com/problems/longest-valid-parentheses">https://leetcode.com/problems/longest-valid-parentheses</a>	Hard
18	Dynamic Programming	<a href="https://leetcode.com/problems/jump-game-ii">https://leetcode.com/problems/jump-game-ii</a>	Medium
19	Dynamic Programming	<a href="https://leetcode.com/problems/partition-equal-subset-sum">https://leetcode.com/problems/partition-equal-subset-sum</a>	Medium
20	Dynamic Programming	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
21	Dynamic Programming	<a href="https://leetcode.com/problems/maximal-square">https://leetcode.com/problems/maximal-square</a>	Medium
22	Dynamic Programming	<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>	Medium
23	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-path-sum">https://leetcode.com/problems/minimum-path-sum</a>	Medium
24	Dynamic Programming	<a href="https://leetcode.com/problems/perfect-squares">https://leetcode.com/problems/perfect-squares</a>	Medium
25	Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways">https://leetcode.com/problems/decode-ways</a>	Medium
26	Dynamic Programming	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
27	Dynamic Programming	<a href="https://leetcode.com/problems/target-sum">https://leetcode.com/problems/target-sum</a>	Medium
28	Dynamic Programming	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
29	Dynamic Programming	<a href="https://leetcode.com/problems/palindromic-substrings">https://leetcode.com/problems/palindromic-substrings</a>	Medium
30	Dynamic Programming	<a href="https://leetcode.com/problems/burst-balloons">https://leetcode.com/problems/burst-balloons</a>	Hard
31	Dynamic Programming	<a href="https://leetcode.com/problems/counting-bits">https://leetcode.com/problems/counting-bits</a>	Easy
32	Dynamic Programming	<a href="https://leetcode.com/problems/longest-common-subsequence">https://leetcode.com/problems/longest-common-subsequence</a>	Medium
33	Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii</a>	Hard
34	Dynamic Programming	<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>	Medium
35	Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning">https://leetcode.com/problems/palindrome-partitioning</a>	Medium
36	Dynamic Programming	<a href="https://leetcode.com/problems/min-cost-climbing-stairs">https://leetcode.com/problems/min-cost-climbing-stairs</a>	Easy
37	Dynamic Programming	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
38	Dynamic Programming	<a href="https://leetcode.com/problems/longest-palindromic-subsequence">https://leetcode.com/problems/longest-palindromic-subsequence</a>	Medium
39	Dynamic Programming	<a href="https://leetcode.com/problems/house-robber-ii">https://leetcode.com/problems/house-robber-ii</a>	Medium
40	Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle">https://leetcode.com/problems/pascals-triangle</a>	Easy
41	Dynamic Programming	<a href="https://leetcode.com/problems/coin-change-2">https://leetcode.com/problems/coin-change-2</a>	Medium
42	Dynamic Programming	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
43	Dynamic Programming	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
44	Dynamic Programming	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
45	Dynamic Programming	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
46	Dynamic Programming	<a href="https://leetcode.com/problems/triangle">https://leetcode.com/problems/triangle</a>	Medium
47	Dynamic Programming	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
48	Dynamic Programming	<a href="https://leetcode.com/problems/unique-paths-ii">https://leetcode.com/problems/unique-paths-ii</a>	Medium
49	Dynamic Programming	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
50	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-for-tickets">https://leetcode.com/problems/minimum-cost-for-tickets</a>	Medium
51	Dynamic Programming	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
52	Dynamic Programming	<a href="https://leetcode.com/problems/dungeon-game">https://leetcode.com/problems/dungeon-game</a>	Hard
53	Dynamic Programming	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
54	Dynamic Programming	<a href="https://leetcode.com/problems/is-subsequence">https://leetcode.com/problems/is-subsequence</a>	Easy
55	Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee</a>	Medium
56	Dynamic Programming	<a href="https://leetcode.com/problems/interleaving-string">https://leetcode.com/problems/interleaving-string</a>	Medium
57	Dynamic Programming	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv</a>	Hard
58	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
59	Dynamic Programming	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
60	Dynamic Programming	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
61	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium

62	Dynamic Programming	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
63	Dynamic Programming	<a href="https://leetcode.com/problems/combination-sum-iv">https://leetcode.com/problems/combination-sum-iv</a>	Medium
64	Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences">https://leetcode.com/problems/distinct-subsequences</a>	Hard
65	Dynamic Programming	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
66	Dynamic Programming	<a href="https://leetcode.com/problems/delete-and-earn">https://leetcode.com/problems/delete-and-earn</a>	Medium
67	Dynamic Programming	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
68	Dynamic Programming	<a href="https://leetcode.com/problems/count-square-submatrices-with-all-ones">https://leetcode.com/problems/count-square-submatrices-with-all-ones</a>	Medium
69	Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-ii">https://leetcode.com/problems/palindrome-partitioning-ii</a>	Hard
70	Dynamic Programming	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
71	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
72	Dynamic Programming	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
73	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard
74	Dynamic Programming	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
75	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
76	Dynamic Programming	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
77	Dynamic Programming	<a href="https://leetcode.com/problems/arithmetical-slices">https://leetcode.com/problems/arithmetical-slices</a>	Medium
78	Dynamic Programming	<a href="https://leetcode.com/problems/ones-and-zeroes">https://leetcode.com/problems/ones-and-zeroes</a>	Medium
79	Dynamic Programming	<a href="https://leetcode.com/problems/delete-operation-for-two-strings">https://leetcode.com/problems/delete-operation-for-two-strings</a>	Medium
80	Dynamic Programming	<a href="https://leetcode.com/problems/integer-break">https://leetcode.com/problems/integer-break</a>	Medium
81	Dynamic Programming	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
82	Dynamic Programming	<a href="https://leetcode.com/problems/wiggle-subsequence">https://leetcode.com/problems/wiggle-subsequence</a>	Medium
83	Dynamic Programming	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
84	Dynamic Programming	<a href="https://leetcode.com/problems/2-keys-keyboard">https://leetcode.com/problems/2-keys-keyboard</a>	Medium
85	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
86	Dynamic Programming	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
87	Dynamic Programming	<a href="https://leetcode.com/problems/cherry-pickup">https://leetcode.com/problems/cherry-pickup</a>	Hard
88	Dynamic Programming	<a href="https://leetcode.com/problems/frog-jump">https://leetcode.com/problems/frog-jump</a>	Hard
89	Dynamic Programming	<a href="https://leetcode.com/problems/pascals-triangle-ii">https://leetcode.com/problems/pascals-triangle-ii</a>	Easy
90	Dynamic Programming	<a href="https://leetcode.com/problems/super-egg-drop">https://leetcode.com/problems/super-egg-drop</a>	Hard
91	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium
92	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing">https://leetcode.com/problems/minimum-swaps-to-make-sequences-increasing</a>	Hard
93	Dynamic Programming	<a href="https://leetcode.com/problems/partition-array-for-maximum-sum">https://leetcode.com/problems/partition-array-for-maximum-sum</a>	Medium
94	Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
95	Dynamic Programming	<a href="https://leetcode.com/problems/last-stone-weight-ii">https://leetcode.com/problems/last-stone-weight-ii</a>	Medium
96	Dynamic Programming	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
97	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-falling-path-sum">https://leetcode.com/problems/minimum-falling-path-sum</a>	Medium
98	Dynamic Programming	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
99	Dynamic Programming	<a href="https://leetcode.com/problems/shortest-common-supersequence">https://leetcode.com/problems/shortest-common-supersequence</a>	Hard
100	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-dice-rolls-with-target-sum">https://leetcode.com/problems/number-of-dice-rolls-with-target-sum</a>	Medium
101	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
102	Dynamic Programming	<a href="https://leetcode.com/problems/knight-probability-in-chessboard">https://leetcode.com/problems/knight-probability-in-chessboard</a>	Medium
103	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings">https://leetcode.com/problems/minimum-ascii-delete-sum-for-two-strings</a>	Medium
104	Dynamic Programming	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
105	Dynamic Programming	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
106	Dynamic Programming	<a href="https://leetcode.com/problems/count-number-of-teams">https://leetcode.com/problems/count-number-of-teams</a>	Medium
107	Dynamic Programming	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
108	Dynamic Programming	<a href="https://leetcode.com/problems/flip-string-to-monotone-increasing">https://leetcode.com/problems/flip-string-to-monotone-increasing</a>	Medium
109	Dynamic Programming	<a href="https://leetcode.com/problems/count-sorted-vowel-strings">https://leetcode.com/problems/count-sorted-vowel-strings</a>	Medium
110	Dynamic Programming	<a href="https://leetcode.com/problems/push-dominoes">https://leetcode.com/problems/push-dominoes</a>	Medium
111	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays">https://leetcode.com/problems/maximum-sum-of-3-non-overlapping-subarrays</a>	Hard
112	Dynamic Programming	<a href="https://leetcode.com/problems/uncrossed-lines">https://leetcode.com/problems/uncrossed-lines</a>	Medium
113	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray">https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray</a>	Medium
114	Dynamic Programming	<a href="https://leetcode.com/problems/largest-sum-of-averages">https://leetcode.com/problems/largest-sum-of-averages</a>	Medium
115	Dynamic Programming	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
116	Dynamic Programming	<a href="https://leetcode.com/problems/remove-boxes">https://leetcode.com/problems/remove-boxes</a>	Hard
117	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-merge-stones">https://leetcode.com/problems/minimum-cost-to-merge-stones</a>	Hard
118	Dynamic Programming	<a href="https://leetcode.com/problems/out-of-boundary-paths">https://leetcode.com/problems/out-of-boundary-paths</a>	Medium
119	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome">https://leetcode.com/problems/minimum-insertion-steps-to-make-a-string-palindrome</a>	Hard
120	Dynamic Programming	<a href="https://leetcode.com/problems/n-th-tribonacci-number">https://leetcode.com/problems/n-th-tribonacci-number</a>	Easy
121	Dynamic Programming	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
122	Dynamic Programming	<a href="https://leetcode.com/problems/guess-number-higher-or-lower-ii">https://leetcode.com/problems/guess-number-higher-or-lower-ii</a>	Medium
123	Dynamic Programming	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
124	Dynamic Programming	<a href="https://leetcode.com/problems/domino-and-tromino-tiling">https://leetcode.com/problems/domino-and-tromino-tiling</a>	Medium
125	Dynamic Programming	<a href="https://leetcode.com/problems/length-of-longest-fibonacci-subsequence">https://leetcode.com/problems/length-of-longest-fibonacci-subsequence</a>	Medium
126	Dynamic Programming	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
127	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden">https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden</a>	Hard



128	Dynamic Programming	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
129	Dynamic Programming	<a href="https://leetcode.com/problems/knight-dialer">https://leetcode.com/problems/knight-dialer</a>	Medium
130	Dynamic Programming	<a href="https://leetcode.com/problems/best-sightseeing-pair">https://leetcode.com/problems/best-sightseeing-pair</a>	Medium
131	Dynamic Programming	<a href="https://leetcode.com/problems/scramble-string">https://leetcode.com/problems/scramble-string</a>	Hard
132	Dynamic Programming	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
133	Dynamic Programming	<a href="https://leetcode.com/problems/arithmetic-slices-ii-subsequence">https://leetcode.com/problems/arithmetic-slices-ii-subsequence</a>	Hard
134	Dynamic Programming	<a href="https://leetcode.com/problems/longest-turbulent-subarray">https://leetcode.com/problems/longest-turbulent-subarray</a>	Medium
135	Dynamic Programming	<a href="https://leetcode.com/problems/count-different-palindromic-subsequences">https://leetcode.com/problems/count-different-palindromic-subsequences</a>	Hard
136	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
137	Dynamic Programming	<a href="https://leetcode.com/problems/filling-bookcase-shelves">https://leetcode.com/problems/filling-bookcase-shelves</a>	Medium
138	Dynamic Programming	<a href="https://leetcode.com/problems/divisor-game">https://leetcode.com/problems/divisor-game</a>	Easy
139	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-good-ways-to-split-a-string">https://leetcode.com/problems/number-of-good-ways-to-split-a-string</a>	Medium
140	Dynamic Programming	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
141	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion">https://leetcode.com/problems/maximum-subarray-sum-with-one-deletion</a>	Medium
142	Dynamic Programming	<a href="https://leetcode.com/problems/video-stitching">https://leetcode.com/problems/video-stitching</a>	Medium
143	Dynamic Programming	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum</a>	Medium
144	Dynamic Programming	<a href="https://leetcode.com/problems/greatest-sum-divisible-by-three">https://leetcode.com/problems/greatest-sum-divisible-by-three</a>	Medium
145	Dynamic Programming	<a href="https://leetcode.com/problems/cherry-pickup-ii">https://leetcode.com/problems/cherry-pickup-ii</a>	Hard
146	Dynamic Programming	<a href="https://leetcode.com/problems/largest-plus-sign">https://leetcode.com/problems/largest-plus-sign</a>	Medium
147	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule">https://leetcode.com/problems/minimum-difficulty-of-a-job-schedule</a>	Hard
148	Dynamic Programming	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
149	Dynamic Programming	<a href="https://leetcode.com/problems/non-negative-integers-without-consecutive-ones">https://leetcode.com/problems/non-negative-integers-without-consecutive-ones</a>	Hard
150	Dynamic Programming	<a href="https://leetcode.com/problems/student-attendance-record-ii">https://leetcode.com/problems/student-attendance-record-ii</a>	Hard
151	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-points-with-cost">https://leetcode.com/problems/maximum-number-of-points-with-cost</a>	Medium
152	Dynamic Programming	<a href="https://leetcode.com/problems/unique-substrings-in-wraparound-string">https://leetcode.com/problems/unique-substrings-in-wraparound-string</a>	Medium
153	Dynamic Programming	<a href="https://leetcode.com/problems/decode-ways-ii">https://leetcode.com/problems/decode-ways-ii</a>	Hard
154	Dynamic Programming	<a href="https://leetcode.com/problems/champagne-tower">https://leetcode.com/problems/champagne-tower</a>	Medium
155	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product">https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product</a>	Medium
156	Dynamic Programming	<a href="https://leetcode.com/problems/distinct-subsequences-ii">https://leetcode.com/problems/distinct-subsequences-ii</a>	Hard
157	Dynamic Programming	<a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighboring-cities">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighboring-cities</a>	Medium
158	Dynamic Programming	<a href="https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string">https://leetcode.com/problems/count-unique-characters-of-all-substrings-of-a-given-string</a>	Hard
159	Dynamic Programming	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
160	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-cut-a-stick">https://leetcode.com/problems/minimum-cost-to-cut-a-stick</a>	Hard
161	Dynamic Programming	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
162	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-score-triangulation-of-polygon">https://leetcode.com/problems/minimum-score-triangulation-of-polygon</a>	Medium
163	Dynamic Programming	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
164	Dynamic Programming	<a href="https://leetcode.com/problems/bitwise-ors-of-subarrays">https://leetcode.com/problems/bitwise-ors-of-subarrays</a>	Medium
165	Dynamic Programming	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
166	Dynamic Programming	<a href="https://leetcode.com/problems/count-vowels-permutation">https://leetcode.com/problems/count-vowels-permutation</a>	Hard
167	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
168	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
169	Dynamic Programming	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
170	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
171	Dynamic Programming	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference">https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-difference</a>	Medium
172	Dynamic Programming	<a href="https://leetcode.com/problems/binary-trees-with-factors">https://leetcode.com/problems/binary-trees-with-factors</a>	Medium
173	Dynamic Programming	<a href="https://leetcode.com/problems/count-numbers-with-unique-digits">https://leetcode.com/problems/count-numbers-with-unique-digits</a>	Medium
174	Dynamic Programming	<a href="https://leetcode.com/problems/race-car">https://leetcode.com/problems/race-car</a>	Hard
175	Dynamic Programming	<a href="https://leetcode.com/problems/k-concatenation-maximum-sum">https://leetcode.com/problems/k-concatenation-maximum-sum</a>	Medium
176	Dynamic Programming	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
177	Dynamic Programming	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
178	Dynamic Programming	<a href="https://leetcode.com/problems/strange-printer">https://leetcode.com/problems/strange-printer</a>	Hard
179	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-reach-target">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-reach-target</a>	Hard
180	Dynamic Programming	<a href="https://leetcode.com/problems/k-inverse-pairs-array">https://leetcode.com/problems/k-inverse-pairs-array</a>	Hard
181	Dynamic Programming	<a href="https://leetcode.com/problems/sort-integers-by-the-power-value">https://leetcode.com/problems/sort-integers-by-the-power-value</a>	Medium
182	Dynamic Programming	<a href="https://leetcode.com/problems/rotate-function">https://leetcode.com/problems/rotate-function</a>	Medium
183	Dynamic Programming	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
184	Dynamic Programming	<a href="https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element">https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element</a>	Medium
185	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fingers">https://leetcode.com/problems/minimum-distance-to-type-a-word-using-two-fingers</a>	Hard
186	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid">https://leetcode.com/problems/number-of-ways-to-paint-n-3-grid</a>	Hard
187	Dynamic Programming	<a href="https://leetcode.com/problems/ways-to-make-a-fair-array">https://leetcode.com/problems/ways-to-make-a-fair-array</a>	Medium
188	Dynamic Programming	<a href="https://leetcode.com/problems/best-team-with-no-conflicts">https://leetcode.com/problems/best-team-with-no-conflicts</a>	Medium
189	Dynamic Programming	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
190	Dynamic Programming	<a href="https://leetcode.com/problems/stickers-to-spell-word">https://leetcode.com/problems/stickers-to-spell-word</a>	Hard
191	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-music-playlists">https://leetcode.com/problems/number-of-music-playlists</a>	Hard
192	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum</a>	Medium
193	Dynamic Programming	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard

194	Dynamic Programming	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
195	Dynamic Programming	<a href="https://leetcode.com/problems/dice-roll-simulation">https://leetcode.com/problems/dice-roll-simulation</a>	Hard
196	Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iii">https://leetcode.com/problems/palindrome-partitioning-iii</a>	Hard
197	Dynamic Programming	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
198	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-falling-path-sum-ii">https://leetcode.com/problems/minimum-falling-path-sum-ii</a>	Hard
199	Dynamic Programming	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
200	Dynamic Programming	<a href="https://leetcode.com/problems/poor-pigs">https://leetcode.com/problems/poor-pigs</a>	Hard
201	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
202	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination</a>	Medium
203	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-digit-one">https://leetcode.com/problems/number-of-digit-one</a>	Hard
204	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-vii">https://leetcode.com/problems/stone-game-vii</a>	Medium
205	Dynamic Programming	<a href="https://leetcode.com/problems/tallest-billboard">https://leetcode.com/problems/tallest-billboard</a>	Hard
206	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-jumps-to-reach-home">https://leetcode.com/problems/minimum-jumps-to-reach-home</a>	Medium
207	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges">https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges</a>	Hard
208	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray">https://leetcode.com/problems/maximum-absolute-sum-of-any-subarray</a>	Medium
209	Dynamic Programming	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
210	Dynamic Programming	<a href="https://leetcode.com/problems/jump-game-v">https://leetcode.com/problems/jump-game-v</a>	Hard
211	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain</a>	Hard
212	Dynamic Programming	<a href="https://leetcode.com/problems/make-array-strictly-increasing">https://leetcode.com/problems/make-array-strictly-increasing</a>	Hard
213	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-deletions-to-make-string-balanced">https://leetcode.com/problems/minimum-deletions-to-make-string-balanced</a>	Medium
214	Dynamic Programming	<a href="https://leetcode.com/problems/rotated-digits">https://leetcode.com/problems/rotated-digits</a>	Medium
215	Dynamic Programming	<a href="https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors">https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors</a>	Medium
216	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
217	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-iv">https://leetcode.com/problems/stone-game-iv</a>	Hard
218	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
219	Dynamic Programming	<a href="https://leetcode.com/problems/max-dot-product-of-two-subsequences">https://leetcode.com/problems/max-dot-product-of-two-subsequences</a>	Hard
220	Dynamic Programming	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
221	Dynamic Programming	<a href="https://leetcode.com/problems/count-substrings-that-differ-by-one-character">https://leetcode.com/problems/count-substrings-that-differ-by-one-character</a>	Medium
222	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
223	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-score-from-performing-multiplication-g">https://leetcode.com/problems/maximum-score-from-performing-multiplication-g</a>	Medium
224	Dynamic Programming	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
225	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-alternating-subsequence-sum">https://leetcode.com/problems/maximum-alternating-subsequence-sum</a>	Medium
226	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
227	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-sideway-jumps">https://leetcode.com/problems/minimum-sideway-jumps</a>	Medium
228	Dynamic Programming	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard
229	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-k">https://leetcode.com/problems/number-of-ways-to-stay-in-the-same-place-after-k</a>	Hard
230	Dynamic Programming	<a href="https://leetcode.com/problems/paint-house-iii">https://leetcode.com/problems/paint-house-iii</a>	Hard
231	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix">https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix</a>	Medium
232	Dynamic Programming	<a href="https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-target">https://leetcode.com/problems/form-largest-integer-with-digits-that-add-up-to-target</a>	Hard
233	Dynamic Programming	<a href="https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options">https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options</a>	Hard
234	Dynamic Programming	<a href="https://leetcode.com/problems/largest-1-bordered-square">https://leetcode.com/problems/largest-1-bordered-square</a>	Medium
235	Dynamic Programming	<a href="https://leetcode.com/problems/valid-permutations-for-di-sequence">https://leetcode.com/problems/valid-permutations-for-di-sequence</a>	Hard
236	Dynamic Programming	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
237	Dynamic Programming	<a href="https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares">https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares</a>	Hard
238	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-tasks">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-tasks</a>	Medium
239	Dynamic Programming	<a href="https://leetcode.com/problems/string-compression-ii">https://leetcode.com/problems/string-compression-ii</a>	Hard
240	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks">https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks</a>	Hard
241	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-height-by-stacking-cuboids">https://leetcode.com/problems/maximum-height-by-stacking-cuboids</a>	Hard
242	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
243	Dynamic Programming	<a href="https://leetcode.com/problems/palindrome-partitioning-iv">https://leetcode.com/problems/palindrome-partitioning-iv</a>	Hard
244	Dynamic Programming	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-iii">https://leetcode.com/problems/delete-columns-to-make-sorted-iii</a>	Hard
245	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
246	Dynamic Programming	<a href="https://leetcode.com/problems/profitable-schemes">https://leetcode.com/problems/profitable-schemes</a>	Hard
247	Dynamic Programming	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
248	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Hard
249	Dynamic Programming	<a href="https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-exactly-one-valid-subsequence">https://leetcode.com/problems/build-array-where-you-can-find-the-maximum-exactly-one-valid-subsequence</a>	Hard
250	Dynamic Programming	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
251	Dynamic Programming	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
252	Dynamic Programming	<a href="https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements">https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements</a>	Medium
253	Dynamic Programming	<a href="https://leetcode.com/problems/numbers-with-repeated-digits">https://leetcode.com/problems/numbers-with-repeated-digits</a>	Hard
254	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time">https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time</a>	Hard
255	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
256	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-binary-xor">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-binary-xor</a>	Hard
257	Dynamic Programming	<a href="https://leetcode.com/problems/largest-multiple-of-three">https://leetcode.com/problems/largest-multiple-of-three</a>	Hard
258	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
259	Dynamic Programming	<a href="https://leetcode.com/problems/closest-dessert-cost">https://leetcode.com/problems/closest-dessert-cost</a>	Medium

260	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-ope">https://leetcode.com/problems/minimum-total-space-wasted-with-k-resizing-ope</a>	Medium
261	Dynamic Programming	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
262	Dynamic Programming	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
263	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom</a>	Medium
264	Dynamic Programming	<a href="https://leetcode.com/problems/restore-the-array">https://leetcode.com/problems/restore-the-array</a>	Hard
265	Dynamic Programming	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
266	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
267	Dynamic Programming	<a href="https://leetcode.com/problems/count-all-possible-routes">https://leetcode.com/problems/count-all-possible-routes</a>	Hard
268	Dynamic Programming	<a href="https://leetcode.com/problems/count-number-of-special-subsequences">https://leetcode.com/problems/count-number-of-special-subsequences</a>	Hard
269	Dynamic Programming	<a href="https://leetcode.com/problems/maximize-palindrome-length-from-subsequences">https://leetcode.com/problems/maximize-palindrome-length-from-subsequences</a>	Hard
270	Dynamic Programming	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
271	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-unique-good-subsequences">https://leetcode.com/problems/number-of-unique-good-subsequences</a>	Hard
272	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
273	Dynamic Programming	<a href="https://leetcode.com/problems/get-maximum-in-generated-array">https://leetcode.com/problems/get-maximum-in-generated-array</a>	Easy
274	Dynamic Programming	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-4">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-4</a>	Hard
275	Dynamic Programming	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
276	Dynamic Programming	<a href="https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms">https://leetcode.com/problems/first-day-where-you-have-been-in-all-the-rooms</a>	Medium
277	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-paths-with-max-score">https://leetcode.com/problems/number-of-paths-with-max-score</a>	Hard
278	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segme">https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segme</a>	Medium
279	Dynamic Programming	<a href="https://leetcode.com/problems/count-the-repetitions">https://leetcode.com/problems/count-the-repetitions</a>	Hard
280	Dynamic Programming	<a href="https://leetcode.com/problems/painting-a-grid-with-three-different-colors">https://leetcode.com/problems/painting-a-grid-with-three-different-colors</a>	Hard
281	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-ze">https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-ze</a>	Hard
282	Dynamic Programming	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard
283	Dynamic Programming	<a href="https://leetcode.com/problems/find-all-good-strings">https://leetcode.com/problems/find-all-good-strings</a>	Hard
284	Dynamic Programming	<a href="https://leetcode.com/problems/least-operators-to-express-number">https://leetcode.com/problems/least-operators-to-express-number</a>	Hard
285	Dynamic Programming	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
286	Dynamic Programming	<a href="https://leetcode.com/problems/optimal-division">https://leetcode.com/problems/optimal-division</a>	Medium
287	Dynamic Programming	<a href="https://leetcode.com/problems/soup-servings">https://leetcode.com/problems/soup-servings</a>	Medium
288	Dynamic Programming	<a href="https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero">https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero</a>	Hard
289	Dynamic Programming	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
290	Dynamic Programming	<a href="https://leetcode.com/problems/parallel-courses-iii">https://leetcode.com/problems/parallel-courses-iii</a>	Hard
291	Dynamic Programming	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree</a>	Hard
292	Dynamic Programming	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
293	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock">https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock</a>	Medium
294	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect">https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect</a>	Medium
295	Dynamic Programming	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
296	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-c">https://leetcode.com/problems/number-of-ways-to-form-a-target-string-given-a-c</a>	Hard
297	Dynamic Programming	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut</a>	Hard
298	Dynamic Programming	<a href="https://leetcode.com/problems/maximize-grid-happiness">https://leetcode.com/problems/maximize-grid-happiness</a>	Hard
299	Dynamic Programming	<a href="https://leetcode.com/problems/find-good-days-to-rob-the-bank">https://leetcode.com/problems/find-good-days-to-rob-the-bank</a>	Medium
300	Dynamic Programming	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num</a>	Hard
301	Dynamic Programming	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
302	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time">https://leetcode.com/problems/minimum-skips-to-arrive-at-meeting-on-time</a>	Hard
303	Dynamic Programming	<a href="https://leetcode.com/problems/number-of-ways-to-separate-numbers">https://leetcode.com/problems/number-of-ways-to-separate-numbers</a>	Hard
304	Dynamic Programming	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
305	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard
306	Dynamic Programming	<a href="https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-con">https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-con</a>	Hard
307	Dynamic Programming	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
308	Dynamic Programming	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre</a>	Hard
309	Dynamic Programming	<a href="https://leetcode.com/problems/count-ways-to-make-array-with-product">https://leetcode.com/problems/count-ways-to-make-array-with-product</a>	Hard
310	Dynamic Programming	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
311	Dynamic Programming	<a href="https://leetcode.com/problems/count-fertile-pyramids-in-a-land">https://leetcode.com/problems/count-fertile-pyramids-in-a-land</a>	Hard
312	Dynamic Programming	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
313	Dynamic Programming	<a href="https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco">https://leetcode.com/problems/check-if-an-original-string-exists-given-two-enco</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Math	<a href="https://leetcode.com/problems/add-two-numbers">https://leetcode.com/problems/add-two-numbers</a>	Medium
2	Math	<a href="https://leetcode.com/problems/climbing-stairs">https://leetcode.com/problems/climbing-stairs</a>	Easy
3	Math	<a href="https://leetcode.com/problems/unique-paths">https://leetcode.com/problems/unique-paths</a>	Medium
4	Math	<a href="https://leetcode.com/problems/rotate-image">https://leetcode.com/problems/rotate-image</a>	Medium
5	Math	<a href="https://leetcode.com/problems/rotate-array">https://leetcode.com/problems/rotate-array</a>	Medium
6	Math	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
7	Math	<a href="https://leetcode.com/problems/reverse-integer">https://leetcode.com/problems/reverse-integer</a>	Medium
8	Math	<a href="https://leetcode.com/problems/perfect-squares">https://leetcode.com/problems/perfect-squares</a>	Medium
9	Math	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
10	Math	<a href="https://leetcode.com/problems/palindrome-number">https://leetcode.com/problems/palindrome-number</a>	Easy
11	Math	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
12	Math	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
13	Math	<a href="https://leetcode.com/problems/happy-number">https://leetcode.com/problems/happy-number</a>	Easy
14	Math	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
15	Math	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
16	Math	<a href="https://leetcode.com/problems/multiply-strings">https://leetcode.com/problems/multiply-strings</a>	Medium
17	Math	<a href="https://leetcode.com/problems/basic-calculator-ii">https://leetcode.com/problems/basic-calculator-ii</a>	Medium
18	Math	<a href="https://leetcode.com/problems/powx-n">https://leetcode.com/problems/powx-n</a>	Medium
19	Math	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
20	Math	<a href="https://leetcode.com/problems/plus-one">https://leetcode.com/problems/plus-one</a>	Easy
21	Math	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
22	Math	<a href="https://leetcode.com/problems/permutation-sequence">https://leetcode.com/problems/permutation-sequence</a>	Hard
23	Math	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
24	Math	<a href="https://leetcode.com/problems/add-two-numbers-ii">https://leetcode.com/problems/add-two-numbers-ii</a>	Medium
25	Math	<a href="https://leetcode.com/problems/sqrtx">https://leetcode.com/problems/sqrtx</a>	Easy
26	Math	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
27	Math	<a href="https://leetcode.com/problems/add-strings">https://leetcode.com/problems/add-strings</a>	Easy
28	Math	<a href="https://leetcode.com/problems/roman-to-integer">https://leetcode.com/problems/roman-to-integer</a>	Easy
29	Math	<a href="https://leetcode.com/problems/integer-to-roman">https://leetcode.com/problems/integer-to-roman</a>	Medium
30	Math	<a href="https://leetcode.com/problems/power-of-two">https://leetcode.com/problems/power-of-two</a>	Easy
31	Math	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
32	Math	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
33	Math	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
34	Math	<a href="https://leetcode.com/problems/divide-two-integers">https://leetcode.com/problems/divide-two-integers</a>	Medium
35	Math	<a href="https://leetcode.com/problems/integer-break">https://leetcode.com/problems/integer-break</a>	Medium
36	Math	<a href="https://leetcode.com/problems/maximum-product-of-three-numbers">https://leetcode.com/problems/maximum-product-of-three-numbers</a>	Easy
37	Math	<a href="https://leetcode.com/problems/expression-add-operators">https://leetcode.com/problems/expression-add-operators</a>	Hard
38	Math	<a href="https://leetcode.com/problems/excel-sheet-column-title">https://leetcode.com/problems/excel-sheet-column-title</a>	Easy
39	Math	<a href="https://leetcode.com/problems/2-keys-keyboard">https://leetcode.com/problems/2-keys-keyboard</a>	Medium
40	Math	<a href="https://leetcode.com/problems/excel-sheet-column-number">https://leetcode.com/problems/excel-sheet-column-number</a>	Easy
41	Math	<a href="https://leetcode.com/problems/sum-of-two-integers">https://leetcode.com/problems/sum-of-two-integers</a>	Medium
42	Math	<a href="https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer">https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer</a>	Easy
43	Math	<a href="https://leetcode.com/problems/maximum-swap">https://leetcode.com/problems/maximum-swap</a>	Medium
44	Math	<a href="https://leetcode.com/problems/super-egg-drop">https://leetcode.com/problems/super-egg-drop</a>	Hard
45	Math	<a href="https://leetcode.com/problems/robot-bounded-in-circle">https://leetcode.com/problems/robot-bounded-in-circle</a>	Medium
46	Math	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
47	Math	<a href="https://leetcode.com/problems/integer-to-english-words">https://leetcode.com/problems/integer-to-english-words</a>	Hard
48	Math	<a href="https://leetcode.com/problems/valid-perfect-square">https://leetcode.com/problems/valid-perfect-square</a>	Easy
49	Math	<a href="https://leetcode.com/problems/arranging-coins">https://leetcode.com/problems/arranging-coins</a>	Easy
50	Math	<a href="https://leetcode.com/problems/next-greater-element-iii">https://leetcode.com/problems/next-greater-element-iii</a>	Medium
51	Math	<a href="https://leetcode.com/problems/factorial-trailing-zeroes">https://leetcode.com/problems/factorial-trailing-zeroes</a>	Medium
52	Math	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
53	Math	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
54	Math	<a href="https://leetcode.com/problems/add-digits">https://leetcode.com/problems/add-digits</a>	Easy
55	Math	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
56	Math	<a href="https://leetcode.com/problems/sum-of-all-odd-length-subarrays">https://leetcode.com/problems/sum-of-all-odd-length-subarrays</a>	Easy
57	Math	<a href="https://leetcode.com/problems/total-hamming-distance">https://leetcode.com/problems/total-hamming-distance</a>	Medium
58	Math	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
59	Math	<a href="https://leetcode.com/problems/fraction-to-recurring-decimal">https://leetcode.com/problems/fraction-to-recurring-decimal</a>	Medium
60	Math	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
61	Math	<a href="https://leetcode.com/problems/k-th-symbol-in-grammar">https://leetcode.com/problems/k-th-symbol-in-grammar</a>	Medium

62	Math	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero</a>	Easy
63	Math	<a href="https://leetcode.com/problems/n-th-tribonacci-number">https://leetcode.com/problems/n-th-tribonacci-number</a>	Easy
64	Math	<a href="https://leetcode.com/problems/guess-number-higher-or-lower-ii">https://leetcode.com/problems/guess-number-higher-or-lower-ii</a>	Medium
65	Math	<a href="https://leetcode.com/problems/gray-code">https://leetcode.com/problems/gray-code</a>	Medium
66	Math	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
67	Math	<a href="https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position">https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position</a>	Easy
68	Math	<a href="https://leetcode.com/problems/rectangle-overlap">https://leetcode.com/problems/rectangle-overlap</a>	Easy
69	Math	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
70	Math	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements">https://leetcode.com/problems/minimum-moves-to-equal-array-elements</a>	Medium
71	Math	<a href="https://leetcode.com/problems/power-of-four">https://leetcode.com/problems/power-of-four</a>	Easy
72	Math	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
73	Math	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii">https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii</a>	Medium
74	Math	<a href="https://leetcode.com/problems/largest-component-size-by-common-factor">https://leetcode.com/problems/largest-component-size-by-common-factor</a>	Hard
75	Math	<a href="https://leetcode.com/problems/sum-of-square-numbers">https://leetcode.com/problems/sum-of-square-numbers</a>	Medium
76	Math	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
77	Math	<a href="https://leetcode.com/problems/ugly-number">https://leetcode.com/problems/ugly-number</a>	Easy
78	Math	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
79	Math	<a href="https://leetcode.com/problems/divisor-game">https://leetcode.com/problems/divisor-game</a>	Easy
80	Math	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
81	Math	<a href="https://leetcode.com/problems/24-game">https://leetcode.com/problems/24-game</a>	Hard
82	Math	<a href="https://leetcode.com/problems/greatest-common-divisor-of-strings">https://leetcode.com/problems/greatest-common-divisor-of-strings</a>	Easy
83	Math	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
84	Math	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
85	Math	<a href="https://leetcode.com/problems/minimum-time-visiting-all-points">https://leetcode.com/problems/minimum-time-visiting-all-points</a>	Easy
86	Math	<a href="https://leetcode.com/problems/global-and-local-inversions">https://leetcode.com/problems/global-and-local-inversions</a>	Medium
87	Math	<a href="https://leetcode.com/problems/self-dividing-numbers">https://leetcode.com/problems/self-dividing-numbers</a>	Easy
88	Math	<a href="https://leetcode.com/problems/broken-calculator">https://leetcode.com/problems/broken-calculator</a>	Medium
89	Math	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
90	Math	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
91	Math	<a href="https://leetcode.com/problems/reach-a-number">https://leetcode.com/problems/reach-a-number</a>	Medium
92	Math	<a href="https://leetcode.com/problems/nim-game">https://leetcode.com/problems/nim-game</a>	Easy
93	Math	<a href="https://leetcode.com/problems/add-to-array-form-of-integer">https://leetcode.com/problems/add-to-array-form-of-integer</a>	Easy
94	Math	<a href="https://leetcode.com/problems/smallest-integer-divisible-by-k">https://leetcode.com/problems/smallest-integer-divisible-by-k</a>	Medium
95	Math	<a href="https://leetcode.com/problems/nth-magical-number">https://leetcode.com/problems/nth-magical-number</a>	Hard
96	Math	<a href="https://leetcode.com/problems/consecutive-numbers-sum">https://leetcode.com/problems/consecutive-numbers-sum</a>	Hard
97	Math	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
98	Math	<a href="https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero">https://leetcode.com/problems/find-n-unique-integers-sum-up-to-zero</a>	Easy
99	Math	<a href="https://leetcode.com/problems/reaching-points">https://leetcode.com/problems/reaching-points</a>	Hard
100	Math	<a href="https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree">https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree</a>	Medium
101	Math	<a href="https://leetcode.com/problems/maximum-69-number">https://leetcode.com/problems/maximum-69-number</a>	Easy
102	Math	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
103	Math	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
104	Math	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
105	Math	<a href="https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer">https://leetcode.com/problems/subtract-the-product-and-sum-of-digits-of-an-integer</a>	Easy
106	Math	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
107	Math	<a href="https://leetcode.com/problems/bulb-switcher">https://leetcode.com/problems/bulb-switcher</a>	Medium
108	Math	<a href="https://leetcode.com/problems/angle-between-hands-of-a-clock">https://leetcode.com/problems/angle-between-hands-of-a-clock</a>	Medium
109	Math	<a href="https://leetcode.com/problems/convert-a-number-to-hexadecimal">https://leetcode.com/problems/convert-a-number-to-hexadecimal</a>	Easy
110	Math	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-sum">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal-sum</a>	Medium
111	Math	<a href="https://leetcode.com/problems/count-numbers-with-unique-digits">https://leetcode.com/problems/count-numbers-with-unique-digits</a>	Medium
112	Math	<a href="https://leetcode.com/problems/monotone-increasing-digits">https://leetcode.com/problems/monotone-increasing-digits</a>	Medium
113	Math	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
114	Math	<a href="https://leetcode.com/problems/largest-perimeter-triangle">https://leetcode.com/problems/largest-perimeter-triangle</a>	Easy
115	Math	<a href="https://leetcode.com/problems/beautiful-array">https://leetcode.com/problems/beautiful-array</a>	Medium
116	Math	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
117	Math	<a href="https://leetcode.com/problems/minimum-swaps-to-make-strings-equal">https://leetcode.com/problems/minimum-swaps-to-make-strings-equal</a>	Medium
118	Math	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
119	Math	<a href="https://leetcode.com/problems/max-points-on-a-line">https://leetcode.com/problems/max-points-on-a-line</a>	Hard
120	Math	<a href="https://leetcode.com/problems/rotate-function">https://leetcode.com/problems/rotate-function</a>	Medium
121	Math	<a href="https://leetcode.com/problems/check-if-it-is-a-straight-line">https://leetcode.com/problems/check-if-it-is-a-straight-line</a>	Easy
122	Math	<a href="https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element">https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-element</a>	Medium
123	Math	<a href="https://leetcode.com/problems/elimination-game">https://leetcode.com/problems/elimination-game</a>	Medium
124	Math	<a href="https://leetcode.com/problems/rectangle-area">https://leetcode.com/problems/rectangle-area</a>	Medium
125	Math	<a href="https://leetcode.com/problems/minimum-operations-to-make-array-equal">https://leetcode.com/problems/minimum-operations-to-make-array-equal</a>	Medium
126	Math	<a href="https://leetcode.com/problems/xor-operation-in-an-array">https://leetcode.com/problems/xor-operation-in-an-array</a>	Easy
127	Math	<a href="https://leetcode.com/problems/three-equal-parts">https://leetcode.com/problems/three-equal-parts</a>	Hard



128	Math	<a href="https://leetcode.com/problems/number-of-music-playlists">https://leetcode.com/problems/number-of-music-playlists</a>	Hard
129	Math	<a href="https://leetcode.com/problems/distribute-candies-to-people">https://leetcode.com/problems/distribute-candies-to-people</a>	Easy
130	Math	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum</a>	Medium
131	Math	<a href="https://leetcode.com/problems/power-of-three">https://leetcode.com/problems/power-of-three</a>	Easy
132	Math	<a href="https://leetcode.com/problems/ugly-number-iii">https://leetcode.com/problems/ugly-number-iii</a>	Medium
133	Math	<a href="https://leetcode.com/problems/water-and-jug-problem">https://leetcode.com/problems/water-and-jug-problem</a>	Medium
134	Math	<a href="https://leetcode.com/problems/cells-with-odd-values-in-a-matrix">https://leetcode.com/problems/cells-with-odd-values-in-a-matrix</a>	Easy
135	Math	<a href="https://leetcode.com/problems/beautiful-arrangement-ii">https://leetcode.com/problems/beautiful-arrangement-ii</a>	Medium
136	Math	<a href="https://leetcode.com/problems/valid-square">https://leetcode.com/problems/valid-square</a>	Medium
137	Math	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
138	Math	<a href="https://leetcode.com/problems/water-bottles">https://leetcode.com/problems/water-bottles</a>	Easy
139	Math	<a href="https://leetcode.com/problems/nth-digit">https://leetcode.com/problems/nth-digit</a>	Medium
140	Math	<a href="https://leetcode.com/problems/poor-pigs">https://leetcode.com/problems/poor-pigs</a>	Hard
141	Math	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
142	Math	<a href="https://leetcode.com/problems/number-of-digit-one">https://leetcode.com/problems/number-of-digit-one</a>	Hard
143	Math	<a href="https://leetcode.com/problems/range-addition-ii">https://leetcode.com/problems/range-addition-ii</a>	Easy
144	Math	<a href="https://leetcode.com/problems/stone-game-vii">https://leetcode.com/problems/stone-game-vii</a>	Medium
145	Math	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
146	Math	<a href="https://leetcode.com/problems/shuffle-an-array">https://leetcode.com/problems/shuffle-an-array</a>	Medium
147	Math	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
148	Math	<a href="https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array">https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array</a>	Medium
149	Math	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
150	Math	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
151	Math	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard
152	Math	<a href="https://leetcode.com/problems/the-kth-factor-of-n">https://leetcode.com/problems/the-kth-factor-of-n</a>	Medium
153	Math	<a href="https://leetcode.com/problems/rotated-digits">https://leetcode.com/problems/rotated-digits</a>	Medium
154	Math	<a href="https://leetcode.com/problems/number-of-boomerangs">https://leetcode.com/problems/number-of-boomerangs</a>	Medium
155	Math	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
156	Math	<a href="https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors">https://leetcode.com/problems/egg-drop-with-2-eggs-and-n-floors</a>	Medium
157	Math	<a href="https://leetcode.com/problems/stone-game-iv">https://leetcode.com/problems/stone-game-iv</a>	Hard
158	Math	<a href="https://leetcode.com/problems/erect-the-fence">https://leetcode.com/problems/erect-the-fence</a>	Hard
159	Math	<a href="https://leetcode.com/problems/orderly-queue">https://leetcode.com/problems/orderly-queue</a>	Hard
160	Math	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
161	Math	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
162	Math	<a href="https://leetcode.com/problems/reconstruct-original-digits-from-english">https://leetcode.com/problems/reconstruct-original-digits-from-english</a>	Medium
163	Math	<a href="https://leetcode.com/problems/count-of-matches-in-tournament">https://leetcode.com/problems/count-of-matches-in-tournament</a>	Easy
164	Math	<a href="https://leetcode.com/problems/perfect-number">https://leetcode.com/problems/perfect-number</a>	Easy
165	Math	<a href="https://leetcode.com/problems/complex-number-multiplication">https://leetcode.com/problems/complex-number-multiplication</a>	Medium
166	Math	<a href="https://leetcode.com/problems/number-of-substrings-with-only-1s">https://leetcode.com/problems/number-of-substrings-with-only-1s</a>	Medium
167	Math	<a href="https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options">https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options</a>	Hard
168	Math	<a href="https://leetcode.com/problems/find-the-closest-palindrome">https://leetcode.com/problems/find-the-closest-palindrome</a>	Hard
169	Math	<a href="https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three">https://leetcode.com/problems/check-if-number-is-a-sum-of-powers-of-three</a>	Medium
170	Math	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
171	Math	<a href="https://leetcode.com/problems/sum-of-subsequence-widths">https://leetcode.com/problems/sum-of-subsequence-widths</a>	Hard
172	Math	<a href="https://leetcode.com/problems/base-7">https://leetcode.com/problems/base-7</a>	Easy
173	Math	<a href="https://leetcode.com/problems/maximum-of-absolute-value-expression">https://leetcode.com/problems/maximum-of-absolute-value-expression</a>	Medium
174	Math	<a href="https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation">https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representation</a>	Easy
175	Math	<a href="https://leetcode.com/problems/super-pow">https://leetcode.com/problems/super-pow</a>	Medium
176	Math	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
177	Math	<a href="https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks">https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks</a>	Hard
178	Math	<a href="https://leetcode.com/problems/maximum-score-from-removing-stones">https://leetcode.com/problems/maximum-score-from-removing-stones</a>	Medium
179	Math	<a href="https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle">https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle</a>	Medium
180	Math	<a href="https://leetcode.com/problems/binary-gap">https://leetcode.com/problems/binary-gap</a>	Easy
181	Math	<a href="https://leetcode.com/problems/number-of-ways-to-split-a-string">https://leetcode.com/problems/number-of-ways-to-split-a-string</a>	Medium
182	Math	<a href="https://leetcode.com/problems/smallest-range-i">https://leetcode.com/problems/smallest-range-i</a>	Easy
183	Math	<a href="https://leetcode.com/problems/calculate-money-in-leetcode-bank">https://leetcode.com/problems/calculate-money-in-leetcode-bank</a>	Easy
184	Math	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
185	Math	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
186	Math	<a href="https://leetcode.com/problems/numbers-with-repeated-digits">https://leetcode.com/problems/numbers-with-repeated-digits</a>	Hard
187	Math	<a href="https://leetcode.com/problems/construct-the-rectangle">https://leetcode.com/problems/construct-the-rectangle</a>	Easy
188	Math	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
189	Math	<a href="https://leetcode.com/problems/sign-of-the-product-of-an-array">https://leetcode.com/problems/sign-of-the-product-of-an-array</a>	Easy
190	Math	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs</a>	Hard
191	Math	<a href="https://leetcode.com/problems/mirror-reflection">https://leetcode.com/problems/mirror-reflection</a>	Medium
192	Math	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
193	Math	<a href="https://leetcode.com/problems/solve-the-equation">https://leetcode.com/problems/solve-the-equation</a>	Medium

194	Math	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium
195	Math	<a href="https://leetcode.com/problems/count-number-of-homogenous-substrings">https://leetcode.com/problems/count-number-of-homogenous-substrings</a>	Medium
196	Math	<a href="https://leetcode.com/problems/determine-color-of-a-chessboard-square">https://leetcode.com/problems/determine-color-of-a-chessboard-square</a>	Easy
197	Math	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
198	Math	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
199	Math	<a href="https://leetcode.com/problems/maximum-number-of-balls-in-a-box">https://leetcode.com/problems/maximum-number-of-balls-in-a-box</a>	Easy
200	Math	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation</a>	Medium
201	Math	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
202	Math	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
203	Math	<a href="https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers">https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers</a>	Medium
204	Math	<a href="https://leetcode.com/problems/convert-to-base-2">https://leetcode.com/problems/convert-to-base-2</a>	Medium
205	Math	<a href="https://leetcode.com/problems/reverse-subarray-to-maximize-array-value">https://leetcode.com/problems/reverse-subarray-to-maximize-array-value</a>	Hard
206	Math	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
207	Math	<a href="https://leetcode.com/problems/largest-triangle-area">https://leetcode.com/problems/largest-triangle-area</a>	Easy
208	Math	<a href="https://leetcode.com/problems/prime-palindrome">https://leetcode.com/problems/prime-palindrome</a>	Medium
209	Math	<a href="https://leetcode.com/problems/super-palindromes">https://leetcode.com/problems/super-palindromes</a>	Hard
210	Math	<a href="https://leetcode.com/problems/largest-odd-number-in-string">https://leetcode.com/problems/largest-odd-number-in-string</a>	Easy
211	Math	<a href="https://leetcode.com/problems/graph-connectivity-with-threshold">https://leetcode.com/problems/graph-connectivity-with-threshold</a>	Hard
212	Math	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
213	Math	<a href="https://leetcode.com/problems/fraction-addition-and-subtraction">https://leetcode.com/problems/fraction-addition-and-subtraction</a>	Medium
214	Math	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle">https://leetcode.com/problems/verbal-arithmetic-puzzle</a>	Hard
215	Math	<a href="https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segments">https://leetcode.com/problems/number-of-sets-of-k-non-overlapping-line-segments</a>	Medium
216	Math	<a href="https://leetcode.com/problems/count-odd-numbers-in-an-interval-range">https://leetcode.com/problems/count-odd-numbers-in-an-interval-range</a>	Easy
217	Math	<a href="https://leetcode.com/problems/transform-to-chessboard">https://leetcode.com/problems/transform-to-chessboard</a>	Hard
218	Math	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
219	Math	<a href="https://leetcode.com/problems/minimum-area-rectangle-ii">https://leetcode.com/problems/minimum-area-rectangle-ii</a>	Medium
220	Math	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium
221	Math	<a href="https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function">https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function</a>	Hard
222	Math	<a href="https://leetcode.com/problems/sum-game">https://leetcode.com/problems/sum-game</a>	Medium
223	Math	<a href="https://leetcode.com/problems/sum-of-floored-pairs">https://leetcode.com/problems/sum-of-floored-pairs</a>	Hard
224	Math	<a href="https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and">https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and</a>	Hard
225	Math	<a href="https://leetcode.com/problems/count-good-numbers">https://leetcode.com/problems/count-good-numbers</a>	Medium
226	Math	<a href="https://leetcode.com/problems/smallest-good-base">https://leetcode.com/problems/smallest-good-base</a>	Hard
227	Math	<a href="https://leetcode.com/problems/least-operators-to-express-number">https://leetcode.com/problems/least-operators-to-express-number</a>	Hard
228	Math	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
229	Math	<a href="https://leetcode.com/problems/optimal-division">https://leetcode.com/problems/optimal-division</a>	Medium
230	Math	<a href="https://leetcode.com/problems/find-greatest-common-divisor-of-array">https://leetcode.com/problems/find-greatest-common-divisor-of-array</a>	Easy
231	Math	<a href="https://leetcode.com/problems/sum-of-digits-in-base-k">https://leetcode.com/problems/sum-of-digits-in-base-k</a>	Easy
232	Math	<a href="https://leetcode.com/problems/count-largest-group">https://leetcode.com/problems/count-largest-group</a>	Easy
233	Math	<a href="https://leetcode.com/problems/soup-servings">https://leetcode.com/problems/soup-servings</a>	Medium
234	Math	<a href="https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers">https://leetcode.com/problems/convert-integer-to-the-sum-of-two-no-zero-integers</a>	Easy
235	Math	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
236	Math	<a href="https://leetcode.com/problems/self-crossing">https://leetcode.com/problems/self-crossing</a>	Hard
237	Math	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
238	Math	<a href="https://leetcode.com/problems/maximum-building-height">https://leetcode.com/problems/maximum-building-height</a>	Hard
239	Math	<a href="https://leetcode.com/problems/magic-squares-in-grid">https://leetcode.com/problems/magic-squares-in-grid</a>	Medium
240	Math	<a href="https://leetcode.com/problems/fancy-sequence">https://leetcode.com/problems/fancy-sequence</a>	Hard
241	Math	<a href="https://leetcode.com/problems/number-of-different-subsequences-gcds">https://leetcode.com/problems/number-of-different-subsequences-gcds</a>	Hard
242	Math	<a href="https://leetcode.com/problems/prime-arrangements">https://leetcode.com/problems/prime-arrangements</a>	Easy
243	Math	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
244	Math	<a href="https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock">https://leetcode.com/problems/number-of-smooth-descent-periods-of-a-stock</a>	Medium
245	Math	<a href="https://leetcode.com/problems/powerful-integers">https://leetcode.com/problems/powerful-integers</a>	Medium
246	Math	<a href="https://leetcode.com/problems/day-of-the-year">https://leetcode.com/problems/day-of-the-year</a>	Easy
247	Math	<a href="https://leetcode.com/problems/circular-permutation-in-binary-representation">https://leetcode.com/problems/circular-permutation-in-binary-representation</a>	Medium
248	Math	<a href="https://leetcode.com/problems/gcd-sort-of-an-array">https://leetcode.com/problems/gcd-sort-of-an-array</a>	Hard
249	Math	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers</a>	Medium
250	Math	<a href="https://leetcode.com/problems/circle-and-rectangle-overlapping">https://leetcode.com/problems/circle-and-rectangle-overlapping</a>	Medium
251	Math	<a href="https://leetcode.com/problems/day-of-the-week">https://leetcode.com/problems/day-of-the-week</a>	Easy
252	Math	<a href="https://leetcode.com/problems/simplified-fractions">https://leetcode.com/problems/simplified-fractions</a>	Medium
253	Math	<a href="https://leetcode.com/problems/valid-boomerang">https://leetcode.com/problems/valid-boomerang</a>	Easy
254	Math	<a href="https://leetcode.com/problems/check-if-it-is-a-good-array">https://leetcode.com/problems/check-if-it-is-a-good-array</a>	Hard
255	Math	<a href="https://leetcode.com/problems/tree-of-coprimes">https://leetcode.com/problems/tree-of-coprimes</a>	Hard
256	Math	<a href="https://leetcode.com/problems/adding-two-negative-numbers">https://leetcode.com/problems/adding-two-negative-numbers</a>	Medium
257	Math	<a href="https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients">https://leetcode.com/problems/number-of-burgers-with-no-waste-of-ingredients</a>	Medium
258	Math	<a href="https://leetcode.com/problems/building-boxes">https://leetcode.com/problems/building-boxes</a>	Hard
259	Math	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium

260	Math	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num</a>	Hard
261	Math	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-g">https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-g</a>	Medium
262	Math	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
263	Math	<a href="https://leetcode.com/problems/four-divisors">https://leetcode.com/problems/four-divisors</a>	Medium
264	Math	<a href="https://leetcode.com/problems/find-missing-observations">https://leetcode.com/problems/find-missing-observations</a>	Medium
265	Math	<a href="https://leetcode.com/problems/three-divisors">https://leetcode.com/problems/three-divisors</a>	Easy
266	Math	<a href="https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap">https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap</a>	Medium
267	Math	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
268	Math	<a href="https://leetcode.com/problems/clumsy-factorial">https://leetcode.com/problems/clumsy-factorial</a>	Medium
269	Math	<a href="https://leetcode.com/problems/number-of-days-between-two-dates">https://leetcode.com/problems/number-of-days-between-two-dates</a>	Easy
270	Math	<a href="https://leetcode.com/problems/closest-divisors">https://leetcode.com/problems/closest-divisors</a>	Medium
271	Math	<a href="https://leetcode.com/problems/best-position-for-a-service-centre">https://leetcode.com/problems/best-position-for-a-service-centre</a>	Hard
272	Math	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the</a>	Medium
273	Math	<a href="https://leetcode.com/problems/moving-stones-until-consecutive">https://leetcode.com/problems/moving-stones-until-consecutive</a>	Medium
274	Math	<a href="https://leetcode.com/problems/the-number-of-full-rounds-you-have-played">https://leetcode.com/problems/the-number-of-full-rounds-you-have-played</a>	Medium
275	Math	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expre</a>	Hard
276	Math	<a href="https://leetcode.com/problems/count-square-sum-triples">https://leetcode.com/problems/count-square-sum-triples</a>	Easy
277	Math	<a href="https://leetcode.com/problems/count-ways-to-make-array-with-product">https://leetcode.com/problems/count-ways-to-make-array-with-product</a>	Hard
278	Math	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
279	Math	<a href="https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in">https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-in</a>	Medium
280	Math	<a href="https://leetcode.com/problems/maximize-number-of-nice-divisors">https://leetcode.com/problems/maximize-number-of-nice-divisors</a>	Hard
281	Math	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
282	Math	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
283	Math	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
284	Math	<a href="https://leetcode.com/problems/a-number-after-a-double-reversal">https://leetcode.com/problems/a-number-after-a-double-reversal</a>	Easy
285	Math	<a href="https://leetcode.com/problems/largest-palindrome-product">https://leetcode.com/problems/largest-palindrome-product</a>	Hard
286	Math	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard
287	Math	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s">https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s</a>	Hard
288	Math	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
289	Math	<a href="https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d">https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-d</a>	Hard
290	Math	<a href="https://leetcode.com/problems/minimum-non-zero-product-of-the-array-element">https://leetcode.com/problems/minimum-non-zero-product-of-the-array-element</a>	Medium
291	Math	<a href="https://leetcode.com/problems/fizz-buzz">https://leetcode.com/problems/fizz-buzz</a>	Easy
292	Math	<a href="https://leetcode.com/problems/next-greater-numerically-balanced-number">https://leetcode.com/problems/next-greater-numerically-balanced-number</a>	Medium
293	Math	<a href="https://leetcode.com/problems/sum-of-k-mirror-numbers">https://leetcode.com/problems/sum-of-k-mirror-numbers</a>	Hard
294	Math	<a href="https://leetcode.com/problems/equal-rational-numbers">https://leetcode.com/problems/equal-rational-numbers</a>	Hard
295	Math	<a href="https://leetcode.com/problems/escape-the-ghosts">https://leetcode.com/problems/escape-the-ghosts</a>	Medium
296	Math	<a href="https://leetcode.com/problems/abbreviating-the-product-of-a-range">https://leetcode.com/problems/abbreviating-the-product-of-a-range</a>	Hard
297	Math	<a href="https://leetcode.com/problems/statistics-from-a-large-sample">https://leetcode.com/problems/statistics-from-a-large-sample</a>	Medium
298	Math	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Hash Table	<a href="https://leetcode.com/problems/two-sum">https://leetcode.com/problems/two-sum</a>	Easy
2	Hash Table	<a href="https://leetcode.com/problems/longest-substring-without-repeating-characters">https://leetcode.com/problems/longest-substring-without-repeating-characters</a>	Medium
3	Hash Table	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
4	Hash Table	<a href="https://leetcode.com/problems/subarray-sum-equals-k">https://leetcode.com/problems/subarray-sum-equals-k</a>	Medium
5	Hash Table	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
6	Hash Table	<a href="https://leetcode.com/problems/minimum-window-substring">https://leetcode.com/problems/minimum-window-substring</a>	Hard
7	Hash Table	<a href="https://leetcode.com/problems/letter-combinations-of-a-phone-number">https://leetcode.com/problems/letter-combinations-of-a-phone-number</a>	Medium
8	Hash Table	<a href="https://leetcode.com/problems/first-missing-positive">https://leetcode.com/problems/first-missing-positive</a>	Hard
9	Hash Table	<a href="https://leetcode.com/problems/longest-consecutive-sequence">https://leetcode.com/problems/longest-consecutive-sequence</a>	Medium
10	Hash Table	<a href="https://leetcode.com/problems/group-anagrams">https://leetcode.com/problems/group-anagrams</a>	Medium
11	Hash Table	<a href="https://leetcode.com/problems/intersection-of-two-linked-lists">https://leetcode.com/problems/intersection-of-two-linked-lists</a>	Easy
12	Hash Table	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
13	Hash Table	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder</a>	Medium
14	Hash Table	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
15	Hash Table	<a href="https://leetcode.com/problems/copy-list-with-random-pointer">https://leetcode.com/problems/copy-list-with-random-pointer</a>	Medium
16	Hash Table	<a href="https://leetcode.com/problems/word-ladder">https://leetcode.com/problems/word-ladder</a>	Hard
17	Hash Table	<a href="https://leetcode.com/problems/linked-list-cycle">https://leetcode.com/problems/linked-list-cycle</a>	Easy
18	Hash Table	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
19	Hash Table	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
20	Hash Table	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
21	Hash Table	<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
22	Hash Table	<a href="https://leetcode.com/problems/linked-list-cycle-ii">https://leetcode.com/problems/linked-list-cycle-ii</a>	Medium
23	Hash Table	<a href="https://leetcode.com/problems/find-all-anagrams-in-a-string">https://leetcode.com/problems/find-all-anagrams-in-a-string</a>	Medium
24	Hash Table	<a href="https://leetcode.com/problems/set-matrix-zeroes">https://leetcode.com/problems/set-matrix-zeroes</a>	Medium
25	Hash Table	<a href="https://leetcode.com/problems/find-all-duplicates-in-an-array">https://leetcode.com/problems/find-all-duplicates-in-an-array</a>	Medium
26	Hash Table	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
27	Hash Table	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
28	Hash Table	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
29	Hash Table	<a href="https://leetcode.com/problems/happy-number">https://leetcode.com/problems/happy-number</a>	Easy
30	Hash Table	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
31	Hash Table	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
32	Hash Table	<a href="https://leetcode.com/problems/valid-sudoku">https://leetcode.com/problems/valid-sudoku</a>	Medium
33	Hash Table	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
34	Hash Table	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
35	Hash Table	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
36	Hash Table	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
37	Hash Table	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
38	Hash Table	<a href="https://leetcode.com/problems/valid-anagram">https://leetcode.com/problems/valid-anagram</a>	Easy
39	Hash Table	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
40	Hash Table	<a href="https://leetcode.com/problems/contiguous-array">https://leetcode.com/problems/contiguous-array</a>	Medium
41	Hash Table	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
42	Hash Table	<a href="https://leetcode.com/problems/longest-repeating-character-replacement">https://leetcode.com/problems/longest-repeating-character-replacement</a>	Medium
43	Hash Table	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
44	Hash Table	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara</a>	Medium
45	Hash Table	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
46	Hash Table	<a href="https://leetcode.com/problems/contains-duplicate">https://leetcode.com/problems/contains-duplicate</a>	Easy
47	Hash Table	<a href="https://leetcode.com/problems/jewels-and-stones">https://leetcode.com/problems/jewels-and-stones</a>	Easy
48	Hash Table	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
49	Hash Table	<a href="https://leetcode.com/problems/isomorphic-strings">https://leetcode.com/problems/isomorphic-strings</a>	Easy
50	Hash Table	<a href="https://leetcode.com/problems/delete-and-earn">https://leetcode.com/problems/delete-and-earn</a>	Medium
51	Hash Table	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
52	Hash Table	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
53	Hash Table	<a href="https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6">https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6</a>	Medium
54	Hash Table	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
55	Hash Table	<a href="https://leetcode.com/problems/roman-to-integer">https://leetcode.com/problems/roman-to-integer</a>	Easy
56	Hash Table	<a href="https://leetcode.com/problems/find-the-town-judge">https://leetcode.com/problems/find-the-town-judge</a>	Easy
57	Hash Table	<a href="https://leetcode.com/problems/4sum-ii">https://leetcode.com/problems/4sum-ii</a>	Medium
58	Hash Table	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
59	Hash Table	<a href="https://leetcode.com/problems/integer-to-roman">https://leetcode.com/problems/integer-to-roman</a>	Medium
60	Hash Table	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
61	Hash Table	<a href="https://leetcode.com/problems/word-pattern">https://leetcode.com/problems/word-pattern</a>	Easy

62 Hash Table	<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>	Hard
63 Hash Table	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
64 Hash Table	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium
65 Hash Table	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
66 Hash Table	<a href="https://leetcode.com/problems/verifying-an-alien-dictionary">https://leetcode.com/problems/verifying-an-alien-dictionary</a>	Easy
67 Hash Table	<a href="https://leetcode.com/problems/subarray-sums-divisible-by-k">https://leetcode.com/problems/subarray-sums-divisible-by-k</a>	Medium
68 Hash Table	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
69 Hash Table	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
70 Hash Table	<a href="https://leetcode.com/problems/longest-palindrome">https://leetcode.com/problems/longest-palindrome</a>	Easy
71 Hash Table	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
72 Hash Table	<a href="https://leetcode.com/problems/find-common-characters">https://leetcode.com/problems/find-common-characters</a>	Easy
73 Hash Table	<a href="https://leetcode.com/problems/contains-duplicate-ii">https://leetcode.com/problems/contains-duplicate-ii</a>	Easy
74 Hash Table	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
75 Hash Table	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
76 Hash Table	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
77 Hash Table	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
78 Hash Table	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
79 Hash Table	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
80 Hash Table	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
81 Hash Table	<a href="https://leetcode.com/problems/degree-of-an-array">https://leetcode.com/problems/degree-of-an-array</a>	Easy
82 Hash Table	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
83 Hash Table	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
84 Hash Table	<a href="https://leetcode.com/problems/custom-sort-string">https://leetcode.com/problems/custom-sort-string</a>	Medium
85 Hash Table	<a href="https://leetcode.com/problems/brick-wall">https://leetcode.com/problems/brick-wall</a>	Medium
86 Hash Table	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
87 Hash Table	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal</a>	Medium
88 Hash Table	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
89 Hash Table	<a href="https://leetcode.com/problems/substring-with-concatenation-of-all-words">https://leetcode.com/problems/substring-with-concatenation-of-all-words</a>	Hard
90 Hash Table	<a href="https://leetcode.com/problems/bus-routes">https://leetcode.com/problems/bus-routes</a>	Hard
91 Hash Table	<a href="https://leetcode.com/problems/find-and-replace-pattern">https://leetcode.com/problems/find-and-replace-pattern</a>	Medium
92 Hash Table	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
93 Hash Table	<a href="https://leetcode.com/problems/unique-email-addresses">https://leetcode.com/problems/unique-email-addresses</a>	Easy
94 Hash Table	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
95 Hash Table	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
96 Hash Table	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
97 Hash Table	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
98 Hash Table	<a href="https://leetcode.com/problems/fraction-to-recurring-decimal">https://leetcode.com/problems/fraction-to-recurring-decimal</a>	Medium
99 Hash Table	<a href="https://leetcode.com/problems/longest-harmonious-subsequence">https://leetcode.com/problems/longest-harmonious-subsequence</a>	Easy
100 Hash Table	<a href="https://leetcode.com/problems/employee-importance">https://leetcode.com/problems/employee-importance</a>	Medium
101 Hash Table	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
102 Hash Table	<a href="https://leetcode.com/problems/ransom-note">https://leetcode.com/problems/ransom-note</a>	Easy
103 Hash Table	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
104 Hash Table	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
105 Hash Table	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
106 Hash Table	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
107 Hash Table	<a href="https://leetcode.com/problems/length-of-longest-fibonacci-subsequence">https://leetcode.com/problems/length-of-longest-fibonacci-subsequence</a>	Medium
108 Hash Table	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
109 Hash Table	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
110 Hash Table	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
111 Hash Table	<a href="https://leetcode.com/problems/buddy-strings">https://leetcode.com/problems/buddy-strings</a>	Easy
112 Hash Table	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
113 Hash Table	<a href="https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list">https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list</a>	Medium
114 Hash Table	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
115 Hash Table	<a href="https://leetcode.com/problems/bulls-and-cows">https://leetcode.com/problems/bulls-and-cows</a>	Medium
116 Hash Table	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
117 Hash Table	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
118 Hash Table	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
119 Hash Table	<a href="https://leetcode.com/problems/number-of-substrings-containing-all-three-characters">https://leetcode.com/problems/number-of-substrings-containing-all-three-characters</a>	Medium
120 Hash Table	<a href="https://leetcode.com/problems/most-common-word">https://leetcode.com/problems/most-common-word</a>	Easy
121 Hash Table	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
122 Hash Table	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
123 Hash Table	<a href="https://leetcode.com/problems/unique-morse-code-words">https://leetcode.com/problems/unique-morse-code-words</a>	Easy
124 Hash Table	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
125 Hash Table	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
126 Hash Table	<a href="https://leetcode.com/problems/unique-number-of-occurrences">https://leetcode.com/problems/unique-number-of-occurrences</a>	Easy
127 Hash Table	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium



128	Hash Table	<a href="https://leetcode.com/problems/fair-candy-swap">https://leetcode.com/problems/fair-candy-swap</a>	Easy
129	Hash Table	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
130	Hash Table	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
131	Hash Table	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t</a>	Medium
132	Hash Table	<a href="https://leetcode.com/problems/design-underground-system">https://leetcode.com/problems/design-underground-system</a>	Medium
133	Hash Table	<a href="https://leetcode.com/problems/minimum-index-sum-of-two-lists">https://leetcode.com/problems/minimum-index-sum-of-two-lists</a>	Easy
134	Hash Table	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
135	Hash Table	<a href="https://leetcode.com/problems/sort-array-by-increasing-frequency">https://leetcode.com/problems/sort-array-by-increasing-frequency</a>	Easy
136	Hash Table	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
137	Hash Table	<a href="https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-s">https://leetcode.com/problems/minimum-number-of-steps-to-make-two-strings-s</a>	Medium
138	Hash Table	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
139	Hash Table	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in</a>	Medium
140	Hash Table	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
141	Hash Table	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
142	Hash Table	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
143	Hash Table	<a href="https://leetcode.com/problems/smallest-integer-divisible-by-k">https://leetcode.com/problems/smallest-integer-divisible-by-k</a>	Medium
144	Hash Table	<a href="https://leetcode.com/problems/jump-game-iv">https://leetcode.com/problems/jump-game-iv</a>	Hard
145	Hash Table	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
146	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-balloons">https://leetcode.com/problems/maximum-number-of-balloons</a>	Easy
147	Hash Table	<a href="https://leetcode.com/problems/word-subsets">https://leetcode.com/problems/word-subsets</a>	Medium
148	Hash Table	<a href="https://leetcode.com/problems/distribute-candies">https://leetcode.com/problems/distribute-candies</a>	Easy
149	Hash Table	<a href="https://leetcode.com/problems/group-the-people-given-the-group-size-they-belo">https://leetcode.com/problems/group-the-people-given-the-group-size-they-belo</a>	Medium
150	Hash Table	<a href="https://leetcode.com/problems/find-words-that-can-be-formed-by-characters">https://leetcode.com/problems/find-words-that-can-be-formed-by-characters</a>	Easy
151	Hash Table	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
152	Hash Table	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
153	Hash Table	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
154	Hash Table	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
155	Hash Table	<a href="https://leetcode.com/problems/number-of-atoms">https://leetcode.com/problems/number-of-atoms</a>	Hard
156	Hash Table	<a href="https://leetcode.com/problems/destination-city">https://leetcode.com/problems/destination-city</a>	Easy
157	Hash Table	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
158	Hash Table	<a href="https://leetcode.com/problems/uncommon-words-from-two-sentences">https://leetcode.com/problems/uncommon-words-from-two-sentences</a>	Easy
159	Hash Table	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-differe">https://leetcode.com/problems/longest-arithmetic-subsequence-of-given-differe</a>	Medium
160	Hash Table	<a href="https://leetcode.com/problems/keyboard-row">https://leetcode.com/problems/keyboard-row</a>	Easy
161	Hash Table	<a href="https://leetcode.com/problems/n-repeated-element-in-size-2n-array">https://leetcode.com/problems/n-repeated-element-in-size-2n-array</a>	Easy
162	Hash Table	<a href="https://leetcode.com/problems/binary-trees-with-factors">https://leetcode.com/problems/binary-trees-with-factors</a>	Medium
163	Hash Table	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal</a>	Medium
164	Hash Table	<a href="https://leetcode.com/problems/make-sum-divisible-by-p">https://leetcode.com/problems/make-sum-divisible-by-p</a>	Medium
165	Hash Table	<a href="https://leetcode.com/problems/find-duplicate-file-in-system">https://leetcode.com/problems/find-duplicate-file-in-system</a>	Medium
166	Hash Table	<a href="https://leetcode.com/problems/rank-transform-of-an-array">https://leetcode.com/problems/rank-transform-of-an-array</a>	Easy
167	Hash Table	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
168	Hash Table	<a href="https://leetcode.com/problems/max-points-on-a-line">https://leetcode.com/problems/max-points-on-a-line</a>	Hard
169	Hash Table	<a href="https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k">https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k</a>	Medium
170	Hash Table	<a href="https://leetcode.com/problems/minimum-genetic-mutation">https://leetcode.com/problems/minimum-genetic-mutation</a>	Medium
171	Hash Table	<a href="https://leetcode.com/problems/maximum-erasure-value">https://leetcode.com/problems/maximum-erasure-value</a>	Medium
172	Hash Table	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals</a>	Medium
173	Hash Table	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game</a>	Easy
174	Hash Table	<a href="https://leetcode.com/problems/rank-teams-by-votes">https://leetcode.com/problems/rank-teams-by-votes</a>	Medium
175	Hash Table	<a href="https://leetcode.com/problems/short-encoding-of-words">https://leetcode.com/problems/short-encoding-of-words</a>	Medium
176	Hash Table	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
177	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays</a>	Medium
178	Hash Table	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings">https://leetcode.com/problems/count-the-number-of-consistent-strings</a>	Easy
179	Hash Table	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz</a>	Medium
180	Hash Table	<a href="https://leetcode.com/problems/linked-list-components">https://leetcode.com/problems/linked-list-components</a>	Medium
181	Hash Table	<a href="https://leetcode.com/problems/online-election">https://leetcode.com/problems/online-election</a>	Medium
182	Hash Table	<a href="https://leetcode.com/problems/check-array-formation-through-concatenation">https://leetcode.com/problems/check-array-formation-through-concatenation</a>	Easy
183	Hash Table	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs">https://leetcode.com/problems/max-number-of-k-sum-pairs</a>	Medium
184	Hash Table	<a href="https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays">https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays</a>	Easy
185	Hash Table	<a href="https://leetcode.com/problems/fruit-into-baskets">https://leetcode.com/problems/fruit-into-baskets</a>	Medium
186	Hash Table	<a href="https://leetcode.com/problems/construct-k-palindrome-strings">https://leetcode.com/problems/construct-k-palindrome-strings</a>	Medium
187	Hash Table	<a href="https://leetcode.com/problems/alphabet-board-path">https://leetcode.com/problems/alphabet-board-path</a>	Medium
188	Hash Table	<a href="https://leetcode.com/problems/determine-if-two-strings-are-close">https://leetcode.com/problems/determine-if-two-strings-are-close</a>	Medium
189	Hash Table	<a href="https://leetcode.com/problems/sum-of-unique-elements">https://leetcode.com/problems/sum-of-unique-elements</a>	Easy
190	Hash Table	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
191	Hash Table	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard
192	Hash Table	<a href="https://leetcode.com/problems/number-of-boomerangs">https://leetcode.com/problems/number-of-boomerangs</a>	Medium
193	Hash Table	<a href="https://leetcode.com/problems/find-lucky-integer-in-an-array">https://leetcode.com/problems/find-lucky-integer-in-an-array</a>	Easy

194	Hash Table	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
195	Hash Table	<a href="https://leetcode.com/problems/restore-the-array-from-adjacent-pairs">https://leetcode.com/problems/restore-the-array-from-adjacent-pairs</a>	Medium
196	Hash Table	<a href="https://leetcode.com/problems/check-if-the-sentence-is-pangram">https://leetcode.com/problems/check-if-the-sentence-is-pangram</a>	Easy
197	Hash Table	<a href="https://leetcode.com/problems/count-substrings-that-differ-by-one-character">https://leetcode.com/problems/count-substrings-that-differ-by-one-character</a>	Medium
198	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring">https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring</a>	Medium
199	Hash Table	<a href="https://leetcode.com/problems/reconstruct-original-digits-from-english">https://leetcode.com/problems/reconstruct-original-digits-from-english</a>	Medium
200	Hash Table	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
201	Hash Table	<a href="https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-sub">https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-sub</a>	Medium
202	Hash Table	<a href="https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows">https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows</a>	Medium
203	Hash Table	<a href="https://leetcode.com/problems/increasing-decreasing-string">https://leetcode.com/problems/increasing-decreasing-string</a>	Easy
204	Hash Table	<a href="https://leetcode.com/problems/find-longest-awesome-substring">https://leetcode.com/problems/find-longest-awesome-substring</a>	Hard
205	Hash Table	<a href="https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch">https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch</a>	Medium
206	Hash Table	<a href="https://leetcode.com/problems/count-good-meals">https://leetcode.com/problems/count-good-meals</a>	Medium
207	Hash Table	<a href="https://leetcode.com/problems/number-of-equivalent-domino-pairs">https://leetcode.com/problems/number-of-equivalent-domino-pairs</a>	Easy
208	Hash Table	<a href="https://leetcode.com/problems/path-crossing">https://leetcode.com/problems/path-crossing</a>	Easy
209	Hash Table	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-oper">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-oper</a>	Medium
210	Hash Table	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
211	Hash Table	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
212	Hash Table	<a href="https://leetcode.com/problems/groups-of-special-equivalent-strings">https://leetcode.com/problems/groups-of-special-equivalent-strings</a>	Medium
213	Hash Table	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
214	Hash Table	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
215	Hash Table	<a href="https://leetcode.com/problems/minimum-moves-to-make-array-complementary">https://leetcode.com/problems/minimum-moves-to-make-array-complementary</a>	Medium
216	Hash Table	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
217	Hash Table	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
218	Hash Table	<a href="https://leetcode.com/problems/unique-length-3-palindromic-subsequences">https://leetcode.com/problems/unique-length-3-palindromic-subsequences</a>	Medium
219	Hash Table	<a href="https://leetcode.com/problems/grid-illumination">https://leetcode.com/problems/grid-illumination</a>	Hard
220	Hash Table	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
221	Hash Table	<a href="https://leetcode.com/problems/tuple-with-same-product">https://leetcode.com/problems/tuple-with-same-product</a>	Medium
222	Hash Table	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium
223	Hash Table	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
224	Hash Table	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
225	Hash Table	<a href="https://leetcode.com/problems/maximum-equal-frequency">https://leetcode.com/problems/maximum-equal-frequency</a>	Hard
226	Hash Table	<a href="https://leetcode.com/problems/vowel-spellchecker">https://leetcode.com/problems/vowel-spellchecker</a>	Medium
227	Hash Table	<a href="https://leetcode.com/problems/largest-substring-between-two-equal-characters">https://leetcode.com/problems/largest-substring-between-two-equal-characters</a>	Easy
228	Hash Table	<a href="https://leetcode.com/problems/intervals-between-identical-elements">https://leetcode.com/problems/intervals-between-identical-elements</a>	Medium
229	Hash Table	<a href="https://leetcode.com/problems/minimum-absolute-difference-queries">https://leetcode.com/problems/minimum-absolute-difference-queries</a>	Medium
230	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-balls-in-a-box">https://leetcode.com/problems/maximum-number-of-balls-in-a-box</a>	Easy
231	Hash Table	<a href="https://leetcode.com/problems/finding-the-users-active-minutes">https://leetcode.com/problems/finding-the-users-active-minutes</a>	Medium
232	Hash Table	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
233	Hash Table	<a href="https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equa">https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equa</a>	Easy
234	Hash Table	<a href="https://leetcode.com/problems/making-file-names-unique">https://leetcode.com/problems/making-file-names-unique</a>	Medium
235	Hash Table	<a href="https://leetcode.com/problems/shortest-completing-word">https://leetcode.com/problems/shortest-completing-word</a>	Easy
236	Hash Table	<a href="https://leetcode.com/problems/circular-array-loop">https://leetcode.com/problems/circular-array-loop</a>	Medium
237	Hash Table	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium
238	Hash Table	<a href="https://leetcode.com/problems/number-of-different-integers-in-a-string">https://leetcode.com/problems/number-of-different-integers-in-a-string</a>	Easy
239	Hash Table	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
240	Hash Table	<a href="https://leetcode.com/problems/sum-of-beauty-of-all-substrings">https://leetcode.com/problems/sum-of-beauty-of-all-substrings</a>	Medium
241	Hash Table	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
242	Hash Table	<a href="https://leetcode.com/problems/can-convert-string-in-k-moves">https://leetcode.com/problems/can-convert-string-in-k-moves</a>	Medium
243	Hash Table	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
244	Hash Table	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
245	Hash Table	<a href="https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string">https://leetcode.com/problems/evaluate-the-bracket-pairs-of-a-string</a>	Medium
246	Hash Table	<a href="https://leetcode.com/problems/finding-pairs-with-a-certain-sum">https://leetcode.com/problems/finding-pairs-with-a-certain-sum</a>	Medium
247	Hash Table	<a href="https://leetcode.com/problems/count-vowel-substrings-of-a-string">https://leetcode.com/problems/count-vowel-substrings-of-a-string</a>	Easy
248	Hash Table	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
249	Hash Table	<a href="https://leetcode.com/problems/count-largest-group">https://leetcode.com/problems/count-largest-group</a>	Easy
250	Hash Table	<a href="https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occ">https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occ</a>	Easy
251	Hash Table	<a href="https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal">https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal</a>	Easy
252	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
253	Hash Table	<a href="https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a">https://leetcode.com/problems/people-whose-list-of-favorite-companies-is-not-a</a>	Medium
254	Hash Table	<a href="https://leetcode.com/problems/powerful-integers">https://leetcode.com/problems/powerful-integers</a>	Medium
255	Hash Table	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-su">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-su</a>	Easy
256	Hash Table	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equa">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equa</a>	Medium
257	Hash Table	<a href="https://leetcode.com/problems/maximum-number-of-words-you-can-type">https://leetcode.com/problems/maximum-number-of-words-you-can-type</a>	Easy
258	Hash Table	<a href="https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero">https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero</a>	Hard
259	Hash Table	<a href="https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered">https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered</a>	Easy

260	Hash Table	<a href="https://leetcode.com/problems/second-largest-digit-in-a-string">https://leetcode.com/problems/second-largest-digit-in-a-string</a>	Easy
261	Hash Table	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th</a>	Medium
262	Hash Table	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
263	Hash Table	<a href="https://leetcode.com/problems/two-out-of-three">https://leetcode.com/problems/two-out-of-three</a>	Easy
264	Hash Table	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
265	Hash Table	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
266	Hash Table	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
267	Hash Table	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
268	Hash Table	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
269	Hash Table	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
270	Hash Table	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
271	Hash Table	<a href="https://leetcode.com/problems/rings-and-rods">https://leetcode.com/problems/rings-and-rods</a>	Easy
272	Hash Table	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
273	Hash Table	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy
274	Hash Table	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
275	Hash Table	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
276	Hash Table	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
277	Hash Table	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
278	Hash Table	<a href="https://leetcode.com/problems/html-entity-parser">https://leetcode.com/problems/html-entity-parser</a>	Medium
279	Hash Table	<a href="https://leetcode.com/problems/design-authentication-manager">https://leetcode.com/problems/design-authentication-manager</a>	Medium
280	Hash Table	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
281	Hash Table	<a href="https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent">https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent</a>	Easy
282	Hash Table	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
283	Hash Table	<a href="https://leetcode.com/problems/apply-discount-every-n-orders">https://leetcode.com/problems/apply-discount-every-n-orders</a>	Medium
284	Hash Table	<a href="https://leetcode.com/problems/card-flipping-game">https://leetcode.com/problems/card-flipping-game</a>	Medium
285	Hash Table	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
286	Hash Table	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Sorting	<a href="https://leetcode.com/problems/3sum">https://leetcode.com/problems/3sum</a>	Medium
2	Sorting	<a href="https://leetcode.com/problems/merge-intervals">https://leetcode.com/problems/merge-intervals</a>	Medium
3	Sorting	<a href="https://leetcode.com/problems/sort-colors">https://leetcode.com/problems/sort-colors</a>	Medium
4	Sorting	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium
5	Sorting	<a href="https://leetcode.com/problems/group-anagrams">https://leetcode.com/problems/group-anagrams</a>	Medium
6	Sorting	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
7	Sorting	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
8	Sorting	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
9	Sorting	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
10	Sorting	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
11	Sorting	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
12	Sorting	<a href="https://leetcode.com/problems/4sum">https://leetcode.com/problems/4sum</a>	Medium
13	Sorting	<a href="https://leetcode.com/problems/3sum-closest">https://leetcode.com/problems/3sum-closest</a>	Medium
14	Sorting	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
15	Sorting	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
16	Sorting	<a href="https://leetcode.com/problems/queue-reconstruction-by-height">https://leetcode.com/problems/queue-reconstruction-by-height</a>	Medium
17	Sorting	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
18	Sorting	<a href="https://leetcode.com/problems/largest-number">https://leetcode.com/problems/largest-number</a>	Medium
19	Sorting	<a href="https://leetcode.com/problems/squares-of-a-sorted-array">https://leetcode.com/problems/squares-of-a-sorted-array</a>	Easy
20	Sorting	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
21	Sorting	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
22	Sorting	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
23	Sorting	<a href="https://leetcode.com/problems/valid-anagram">https://leetcode.com/problems/valid-anagram</a>	Easy
24	Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
25	Sorting	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
26	Sorting	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
27	Sorting	<a href="https://leetcode.com/problems/contains-duplicate">https://leetcode.com/problems/contains-duplicate</a>	Easy
28	Sorting	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
29	Sorting	<a href="https://leetcode.com/problems/largest-divisible-subset">https://leetcode.com/problems/largest-divisible-subset</a>	Medium
30	Sorting	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
31	Sorting	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard
32	Sorting	<a href="https://leetcode.com/problems/merge-sorted-array">https://leetcode.com/problems/merge-sorted-array</a>	Easy
33	Sorting	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
34	Sorting	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
35	Sorting	<a href="https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons">https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons</a>	Medium
36	Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity">https://leetcode.com/problems/sort-array-by-parity</a>	Easy
37	Sorting	<a href="https://leetcode.com/problems/maximum-product-of-three-numbers">https://leetcode.com/problems/maximum-product-of-three-numbers</a>	Easy
38	Sorting	<a href="https://leetcode.com/problems/two-city-scheduling">https://leetcode.com/problems/two-city-scheduling</a>	Medium
39	Sorting	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
40	Sorting	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
41	Sorting	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
42	Sorting	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium
43	Sorting	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
44	Sorting	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
45	Sorting	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
46	Sorting	<a href="https://leetcode.com/problems/insertion-sort-list">https://leetcode.com/problems/insertion-sort-list</a>	Medium
47	Sorting	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
48	Sorting	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
49	Sorting	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
50	Sorting	<a href="https://leetcode.com/problems/custom-sort-string">https://leetcode.com/problems/custom-sort-string</a>	Medium
51	Sorting	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
52	Sorting	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
53	Sorting	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
54	Sorting	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
55	Sorting	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
56	Sorting	<a href="https://leetcode.com/problems/sort-array-by-parity-ii">https://leetcode.com/problems/sort-array-by-parity-ii</a>	Easy
57	Sorting	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
58	Sorting	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
59	Sorting	<a href="https://leetcode.com/problems/reorder-data-in-log-files">https://leetcode.com/problems/reorder-data-in-log-files</a>	Easy
60	Sorting	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
61	Sorting	<a href="https://leetcode.com/problems/third-maximum-number">https://leetcode.com/problems/third-maximum-number</a>	Easy

62	Sorting	<a href="https://leetcode.com/problems/longest-harmonious-subsequence">https://leetcode.com/problems/longest-harmonious-subsequence</a>	Easy
63	Sorting	<a href="https://leetcode.com/problems/sort-the-matrix-diagonally">https://leetcode.com/problems/sort-the-matrix-diagonally</a>	Medium
64	Sorting	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
65	Sorting	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
66	Sorting	<a href="https://leetcode.com/problems/minimum-absolute-difference">https://leetcode.com/problems/minimum-absolute-difference</a>	Easy
67	Sorting	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
68	Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
69	Sorting	<a href="https://leetcode.com/problems/maximum-units-on-a-truck">https://leetcode.com/problems/maximum-units-on-a-truck</a>	Easy
70	Sorting	<a href="https://leetcode.com/problems/assign-cookies">https://leetcode.com/problems/assign-cookies</a>	Easy
71	Sorting	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
72	Sorting	<a href="https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii">https://leetcode.com/problems/minimum-moves-to-equal-array-elements-ii</a>	Medium
73	Sorting	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
74	Sorting	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
75	Sorting	<a href="https://leetcode.com/problems/advantage-shuffle">https://leetcode.com/problems/advantage-shuffle</a>	Medium
76	Sorting	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
77	Sorting	<a href="https://leetcode.com/problems/h-index">https://leetcode.com/problems/h-index</a>	Medium
78	Sorting	<a href="https://leetcode.com/problems/fair-candy-swap">https://leetcode.com/problems/fair-candy-swap</a>	Easy
79	Sorting	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
80	Sorting	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
81	Sorting	<a href="https://leetcode.com/problems/find-right-interval">https://leetcode.com/problems/find-right-interval</a>	Medium
82	Sorting	<a href="https://leetcode.com/problems/sort-array-by-increasing-frequency">https://leetcode.com/problems/sort-array-by-increasing-frequency</a>	Easy
83	Sorting	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
84	Sorting	<a href="https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal">https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal</a>	Medium
85	Sorting	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
86	Sorting	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
87	Sorting	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
88	Sorting	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
89	Sorting	<a href="https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts">https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts</a>	Medium
90	Sorting	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
91	Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-number-in-every-group">https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-number-in-every-group</a>	Medium
92	Sorting	<a href="https://leetcode.com/problems/magnetic-force-between-two-balls">https://leetcode.com/problems/magnetic-force-between-two-balls</a>	Medium
93	Sorting	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition</a>	Medium
94	Sorting	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
95	Sorting	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
96	Sorting	<a href="https://leetcode.com/problems/minimum-time-difference">https://leetcode.com/problems/minimum-time-difference</a>	Medium
97	Sorting	<a href="https://leetcode.com/problems/maximize-sum-of-array-after-k-negations">https://leetcode.com/problems/maximize-sum-of-array-after-k-negations</a>	Easy
98	Sorting	<a href="https://leetcode.com/problems/remove-covered-intervals">https://leetcode.com/problems/remove-covered-intervals</a>	Medium
99	Sorting	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits</a>	Easy
100	Sorting	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
101	Sorting	<a href="https://leetcode.com/problems/largest-perimeter-triangle">https://leetcode.com/problems/largest-perimeter-triangle</a>	Easy
102	Sorting	<a href="https://leetcode.com/problems/rank-transform-of-an-array">https://leetcode.com/problems/rank-transform-of-an-array</a>	Easy
103	Sorting	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
104	Sorting	<a href="https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array">https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array</a>	Easy
105	Sorting	<a href="https://leetcode.com/problems/diagonal-traverse-ii">https://leetcode.com/problems/diagonal-traverse-ii</a>	Medium
106	Sorting	<a href="https://leetcode.com/problems/sort-integers-by-the-power-value">https://leetcode.com/problems/sort-integers-by-the-power-value</a>	Medium
107	Sorting	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
108	Sorting	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals</a>	Medium
109	Sorting	<a href="https://leetcode.com/problems/best-team-with-no-conflicts">https://leetcode.com/problems/best-team-with-no-conflicts</a>	Medium
110	Sorting	<a href="https://leetcode.com/problems/ipo">https://leetcode.com/problems/ipo</a>	Hard
111	Sorting	<a href="https://leetcode.com/problems/rank-teams-by-votes">https://leetcode.com/problems/rank-teams-by-votes</a>	Medium
112	Sorting	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
113	Sorting	<a href="https://leetcode.com/problems/single-threaded-cpu">https://leetcode.com/problems/single-threaded-cpu</a>	Medium
114	Sorting	<a href="https://leetcode.com/problems/sorting-the-sentence">https://leetcode.com/problems/sorting-the-sentence</a>	Easy
115	Sorting	<a href="https://leetcode.com/problems/find-and-replace-in-string">https://leetcode.com/problems/find-and-replace-in-string</a>	Medium
116	Sorting	<a href="https://leetcode.com/problems/sum-of-mutated-array-closest-to-target">https://leetcode.com/problems/sum-of-mutated-array-closest-to-target</a>	Medium
117	Sorting	<a href="https://leetcode.com/problems/allocate-mailboxes">https://leetcode.com/problems/allocate-mailboxes</a>	Hard
118	Sorting	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
119	Sorting	<a href="https://leetcode.com/problems/bag-of-tokens">https://leetcode.com/problems/bag-of-tokens</a>	Medium
120	Sorting	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs">https://leetcode.com/problems/max-number-of-k-sum-pairs</a>	Medium
121	Sorting	<a href="https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays">https://leetcode.com/problems/make-two-arrays-equal-by-reversing-sub-arrays</a>	Easy
122	Sorting	<a href="https://leetcode.com/problems/determine-if-two-strings-are-close">https://leetcode.com/problems/determine-if-two-strings-are-close</a>	Medium
123	Sorting	<a href="https://leetcode.com/problems/largest-number-at-least-twice-of-others">https://leetcode.com/problems/largest-number-at-least-twice-of-others</a>	Easy
124	Sorting	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
125	Sorting	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
126	Sorting	<a href="https://leetcode.com/problems/jump-game-v">https://leetcode.com/problems/jump-game-v</a>	Hard
127	Sorting	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard



128	Sorting	<a href="https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq">https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-eq</a>	Easy
129	Sorting	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
130	Sorting	<a href="https://leetcode.com/problems/orderly-queue">https://leetcode.com/problems/orderly-queue</a>	Hard
131	Sorting	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
132	Sorting	<a href="https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence">https://leetcode.com/problems/can-make-arithmetic-progression-from-sequence</a>	Easy
133	Sorting	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
134	Sorting	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
135	Sorting	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
136	Sorting	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
137	Sorting	<a href="https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch">https://leetcode.com/problems/compare-strings-by-frequency-of-the-smallest-ch</a>	Medium
138	Sorting	<a href="https://leetcode.com/problems/arithmetical-subarrays">https://leetcode.com/problems/arithmetical-subarrays</a>	Medium
139	Sorting	<a href="https://leetcode.com/problems/check-if-a-string-can-break-another-string">https://leetcode.com/problems/check-if-a-string-can-break-another-string</a>	Medium
140	Sorting	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
141	Sorting	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
142	Sorting	<a href="https://leetcode.com/problems/rearrange-words-in-a-sentence">https://leetcode.com/problems/rearrange-words-in-a-sentence</a>	Medium
143	Sorting	<a href="https://leetcode.com/problems/sum-of-subsequence-widths">https://leetcode.com/problems/sum-of-subsequence-widths</a>	Hard
144	Sorting	<a href="https://leetcode.com/problems/set-intersection-size-at-least-two">https://leetcode.com/problems/set-intersection-size-at-least-two</a>	Hard
145	Sorting	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
146	Sorting	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
147	Sorting	<a href="https://leetcode.com/problems/maximum-height-by-stacking-cuboids">https://leetcode.com/problems/maximum-height-by-stacking-cuboids</a>	Hard
148	Sorting	<a href="https://leetcode.com/problems/average-salary-excluding-the-minimum-and-max">https://leetcode.com/problems/average-salary-excluding-the-minimum-and-max</a>	Easy
149	Sorting	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
150	Sorting	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu</a>	Hard
151	Sorting	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
152	Sorting	<a href="https://leetcode.com/problems/the-k-strongest-values-in-an-array">https://leetcode.com/problems/the-k-strongest-values-in-an-array</a>	Medium
153	Sorting	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium
154	Sorting	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
155	Sorting	<a href="https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks">https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks</a>	Hard
156	Sorting	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
157	Sorting	<a href="https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s">https://leetcode.com/problems/check-if-string-is-transformable-with-substring-s</a>	Hard
158	Sorting	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
159	Sorting	<a href="https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order">https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order</a>	Easy
160	Sorting	<a href="https://leetcode.com/problems/height-checker">https://leetcode.com/problems/height-checker</a>	Easy
161	Sorting	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
162	Sorting	<a href="https://leetcode.com/problems/maximum-product-difference-between-two-pairs">https://leetcode.com/problems/maximum-product-difference-between-two-pairs</a>	Easy
163	Sorting	<a href="https://leetcode.com/problems/relative-ranks">https://leetcode.com/problems/relative-ranks</a>	Easy
164	Sorting	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
165	Sorting	<a href="https://leetcode.com/problems/closest-room">https://leetcode.com/problems/closest-room</a>	Hard
166	Sorting	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
167	Sorting	<a href="https://leetcode.com/problems/maximum-ice-cream-bars">https://leetcode.com/problems/maximum-ice-cream-bars</a>	Medium
168	Sorting	<a href="https://leetcode.com/problems/reduction-operations-to-make-the-array-elements">https://leetcode.com/problems/reduction-operations-to-make-the-array-elements</a>	Medium
169	Sorting	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
170	Sorting	<a href="https://leetcode.com/problems/eliminate-maximum-number-of-monsters">https://leetcode.com/problems/eliminate-maximum-number-of-monsters</a>	Medium
171	Sorting	<a href="https://leetcode.com/problems/find-target-indices-after-sorting-array">https://leetcode.com/problems/find-target-indices-after-sorting-array</a>	Easy
172	Sorting	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
173	Sorting	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
174	Sorting	<a href="https://leetcode.com/problems/invalid-transactions">https://leetcode.com/problems/invalid-transactions</a>	Medium
175	Sorting	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
176	Sorting	<a href="https://leetcode.com/problems/mean-of-array-after-removing-some-elements">https://leetcode.com/problems/mean-of-array-after-removing-some-elements</a>	Easy
177	Sorting	<a href="https://leetcode.com/problems/most-beautiful-item-for-each-query">https://leetcode.com/problems/most-beautiful-item-for-each-query</a>	Medium
178	Sorting	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging">https://leetcode.com/problems/minimum-space-wasted-from-packaging</a>	Hard
179	Sorting	<a href="https://leetcode.com/problems/gcd-sort-of-an-array">https://leetcode.com/problems/gcd-sort-of-an-array</a>	Hard
180	Sorting	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-su">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-su</a>	Easy
181	Sorting	<a href="https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neig">https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neig</a>	Medium
182	Sorting	<a href="https://leetcode.com/problems/minimum-difference-between-highest-and-lowest">https://leetcode.com/problems/minimum-difference-between-highest-and-lowest</a>	Easy
183	Sorting	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
184	Sorting	<a href="https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis">https://leetcode.com/problems/filter-restaurants-by-vegan-friendly-price-and-dis</a>	Medium
185	Sorting	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
186	Sorting	<a href="https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone">https://leetcode.com/problems/minimum-number-of-moves-to-seat-everyone</a>	Easy
187	Sorting	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
188	Sorting	<a href="https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang">https://leetcode.com/problems/maximum-element-after-decreasing-and-rearrang</a>	Medium
189	Sorting	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
190	Sorting	<a href="https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in">https://leetcode.com/problems/alert-using-same-key-card-three-or-more-times-in</a>	Medium
191	Sorting	<a href="https://leetcode.com/problems/widest-vertical-area-between-two-points-containi">https://leetcode.com/problems/widest-vertical-area-between-two-points-containi</a>	Medium
192	Sorting	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
193	Sorting	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium

194 Sorting	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
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## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Greedy	<a href="https://leetcode.com/problems/container-with-most-water">https://leetcode.com/problems/container-with-most-water</a>	Medium
2	Greedy	<a href="https://leetcode.com/problems/jump-game">https://leetcode.com/problems/jump-game</a>	Medium
3	Greedy	<a href="https://leetcode.com/problems/jump-game-ii">https://leetcode.com/problems/jump-game-ii</a>	Medium
4	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>	Medium
5	Greedy	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
6	Greedy	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
7	Greedy	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
8	Greedy	<a href="https://leetcode.com/problems/queue-reconstruction-by-height">https://leetcode.com/problems/queue-reconstruction-by-height</a>	Medium
9	Greedy	<a href="https://leetcode.com/problems/gas-station">https://leetcode.com/problems/gas-station</a>	Medium
10	Greedy	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
11	Greedy	<a href="https://leetcode.com/problems/largest-number">https://leetcode.com/problems/largest-number</a>	Medium
12	Greedy	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
13	Greedy	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
14	Greedy	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
15	Greedy	<a href="https://leetcode.com/problems/valid-palindrome-ii">https://leetcode.com/problems/valid-palindrome-ii</a>	Easy
16	Greedy	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
17	Greedy	<a href="https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee">https://leetcode.com/problems/best-time-to-buy-and-sell-stock-with-transaction-fee</a>	Medium
18	Greedy	<a href="https://leetcode.com/problems/increasing-triplet-subsequence">https://leetcode.com/problems/increasing-triplet-subsequence</a>	Medium
19	Greedy	<a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days</a>	Medium
20	Greedy	<a href="https://leetcode.com/problems/non-overlapping-intervals">https://leetcode.com/problems/non-overlapping-intervals</a>	Medium
21	Greedy	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
22	Greedy	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
23	Greedy	<a href="https://leetcode.com/problems/candy">https://leetcode.com/problems/candy</a>	Hard
24	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons">https://leetcode.com/problems/minimum-number-of-arrows-to-burst-balloons</a>	Medium
25	Greedy	<a href="https://leetcode.com/problems/wiggle-subsequence">https://leetcode.com/problems/wiggle-subsequence</a>	Medium
26	Greedy	<a href="https://leetcode.com/problems/two-city-scheduling">https://leetcode.com/problems/two-city-scheduling</a>	Medium
27	Greedy	<a href="https://leetcode.com/problems/longest-palindrome">https://leetcode.com/problems/longest-palindrome</a>	Easy
28	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
29	Greedy	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
30	Greedy	<a href="https://leetcode.com/problems/maximum-swap">https://leetcode.com/problems/maximum-swap</a>	Medium
31	Greedy	<a href="https://leetcode.com/problems/can-place-flowers">https://leetcode.com/problems/can-place-flowers</a>	Easy
32	Greedy	<a href="https://leetcode.com/problems/minimum-add-to-make-parentheses-valid">https://leetcode.com/problems/minimum-add-to-make-parentheses-valid</a>	Medium
33	Greedy	<a href="https://leetcode.com/problems/maximum-length-of-pair-chain">https://leetcode.com/problems/maximum-length-of-pair-chain</a>	Medium
34	Greedy	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
35	Greedy	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
36	Greedy	<a href="https://leetcode.com/problems/course-schedule-iii">https://leetcode.com/problems/course-schedule-iii</a>	Hard
37	Greedy	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
38	Greedy	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
39	Greedy	<a href="https://leetcode.com/problems/minimum-domino-rotations-for-equal-row">https://leetcode.com/problems/minimum-domino-rotations-for-equal-row</a>	Medium
40	Greedy	<a href="https://leetcode.com/problems/split-a-string-in-balanced-strings">https://leetcode.com/problems/split-a-string-in-balanced-strings</a>	Easy
41	Greedy	<a href="https://leetcode.com/problems/max-increase-to-keep-city-skyline">https://leetcode.com/problems/max-increase-to-keep-city-skyline</a>	Medium
42	Greedy	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
43	Greedy	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
44	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Medium
45	Greedy	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
46	Greedy	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
47	Greedy	<a href="https://leetcode.com/problems/furthest-building-you-can-reach">https://leetcode.com/problems/furthest-building-you-can-reach</a>	Medium
48	Greedy	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
49	Greedy	<a href="https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position">https://leetcode.com/problems/minimum-cost-to-move-chips-to-the-same-position</a>	Easy
50	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden">https://leetcode.com/problems/minimum-number-of-taps-to-open-to-water-a-garden</a>	Hard
51	Greedy	<a href="https://leetcode.com/problems/maximum-units-on-a-truck">https://leetcode.com/problems/maximum-units-on-a-truck</a>	Easy
52	Greedy	<a href="https://leetcode.com/problems/assign-cookies">https://leetcode.com/problems/assign-cookies</a>	Easy
53	Greedy	<a href="https://leetcode.com/problems/hand-of-straights">https://leetcode.com/problems/hand-of-straights</a>	Medium
54	Greedy	<a href="https://leetcode.com/problems/create-maximum-number">https://leetcode.com/problems/create-maximum-number</a>	Hard
55	Greedy	<a href="https://leetcode.com/problems/advantage-shuffle">https://leetcode.com/problems/advantage-shuffle</a>	Medium
56	Greedy	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
57	Greedy	<a href="https://leetcode.com/problems/lemonade-change">https://leetcode.com/problems/lemonade-change</a>	Easy
58	Greedy	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
59	Greedy	<a href="https://leetcode.com/problems/video-stitching">https://leetcode.com/problems/video-stitching</a>	Medium
60	Greedy	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
61	Greedy	<a href="https://leetcode.com/problems/greatest-sum-divisible-by-three">https://leetcode.com/problems/greatest-sum-divisible-by-three</a>	Medium

62	Greedy	<a href="https://leetcode.com/problems/patching-array">https://leetcode.com/problems/patching-array</a>	Hard
63	Greedy	<a href="https://leetcode.com/problems/broken-calculator">https://leetcode.com/problems/broken-calculator</a>	Medium
64	Greedy	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
65	Greedy	<a href="https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal">https://leetcode.com/problems/minimum-deletions-to-make-character-frequencies-equal</a>	Medium
66	Greedy	<a href="https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum">https://leetcode.com/problems/partition-array-into-three-parts-with-equal-sum</a>	Easy
67	Greedy	<a href="https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers">https://leetcode.com/problems/divide-array-in-sets-of-k-consecutive-numbers</a>	Medium
68	Greedy	<a href="https://leetcode.com/problems/smallest-range-ii">https://leetcode.com/problems/smallest-range-ii</a>	Medium
69	Greedy	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
70	Greedy	<a href="https://leetcode.com/problems/array-of-doubled-pairs">https://leetcode.com/problems/array-of-doubled-pairs</a>	Medium
71	Greedy	<a href="https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product">https://leetcode.com/problems/maximum-length-of-subarray-with-positive-product</a>	Medium
72	Greedy	<a href="https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts">https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-cuts</a>	Medium
73	Greedy	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
74	Greedy	<a href="https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equal-groups">https://leetcode.com/problems/minimum-difference-between-largest-and-smallest-value-in-equal-groups</a>	Medium
75	Greedy	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
76	Greedy	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
77	Greedy	<a href="https://leetcode.com/problems/longest-happy-string">https://leetcode.com/problems/longest-happy-string</a>	Medium
78	Greedy	<a href="https://leetcode.com/problems/maximum-69-number">https://leetcode.com/problems/maximum-69-number</a>	Easy
79	Greedy	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
80	Greedy	<a href="https://leetcode.com/problems/maximize-sum-of-array-after-k-negations">https://leetcode.com/problems/maximize-sum-of-array-after-k-negations</a>	Easy
81	Greedy	<a href="https://leetcode.com/problems/minimum-time-to-make-rope-colorful">https://leetcode.com/problems/minimum-time-to-make-rope-colorful</a>	Medium
82	Greedy	<a href="https://leetcode.com/problems/monotone-increasing-digits">https://leetcode.com/problems/monotone-increasing-digits</a>	Medium
83	Greedy	<a href="https://leetcode.com/problems/reducing-dishes">https://leetcode.com/problems/reducing-dishes</a>	Hard
84	Greedy	<a href="https://leetcode.com/problems/largest-perimeter-triangle">https://leetcode.com/problems/largest-perimeter-triangle</a>	Easy
85	Greedy	<a href="https://leetcode.com/problems/minimum-swaps-to-make-strings-equal">https://leetcode.com/problems/minimum-swaps-to-make-strings-equal</a>	Medium
86	Greedy	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
87	Greedy	<a href="https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums">https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums</a>	Medium
88	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-target-array">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-target-array</a>	Hard
89	Greedy	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
90	Greedy	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
91	Greedy	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals</a>	Medium
92	Greedy	<a href="https://leetcode.com/problems/ipo">https://leetcode.com/problems/ipo</a>	Hard
93	Greedy	<a href="https://leetcode.com/problems/break-a-palindrome">https://leetcode.com/problems/break-a-palindrome</a>	Medium
94	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays</a>	Medium
95	Greedy	<a href="https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary">https://leetcode.com/problems/partitioning-into-minimum-number-of-deci-binary</a>	Medium
96	Greedy	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
97	Greedy	<a href="https://leetcode.com/problems/bag-of-tokens">https://leetcode.com/problems/bag-of-tokens</a>	Medium
98	Greedy	<a href="https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers-whose-sum-is-k">https://leetcode.com/problems/find-the-minimum-number-of-fibonacci-numbers-whose-sum-is-k</a>	Medium
99	Greedy	<a href="https://leetcode.com/problems/construct-k-palindrome-strings">https://leetcode.com/problems/construct-k-palindrome-strings</a>	Medium
100	Greedy	<a href="https://leetcode.com/problems/rabbits-in-forest">https://leetcode.com/problems/rabbits-in-forest</a>	Medium
101	Greedy	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
102	Greedy	<a href="https://leetcode.com/problems/minimum-suffix-flips">https://leetcode.com/problems/minimum-suffix-flips</a>	Medium
103	Greedy	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
104	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain-array">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain-array</a>	Hard
105	Greedy	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
106	Greedy	<a href="https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string">https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string</a>	Medium
107	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-string-alternating">https://leetcode.com/problems/minimum-number-of-flips-to-make-the-binary-string-alternating</a>	Medium
108	Greedy	<a href="https://leetcode.com/problems/smallest-string-with-a-given-numeric-value">https://leetcode.com/problems/smallest-string-with-a-given-numeric-value</a>	Medium
109	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
110	Greedy	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
111	Greedy	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard
112	Greedy	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
113	Greedy	<a href="https://leetcode.com/problems/super-washing-machines">https://leetcode.com/problems/super-washing-machines</a>	Hard
114	Greedy	<a href="https://leetcode.com/problems/minimum-sideway-jumps">https://leetcode.com/problems/minimum-sideway-jumps</a>	Medium
115	Greedy	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard
116	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful</a>	Medium
117	Greedy	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
118	Greedy	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
119	Greedy	<a href="https://leetcode.com/problems/check-if-a-string-can-break-another-string">https://leetcode.com/problems/check-if-a-string-can-break-another-string</a>	Medium
120	Greedy	<a href="https://leetcode.com/problems/split-two-strings-to-make-palindrome">https://leetcode.com/problems/split-two-strings-to-make-palindrome</a>	Medium
121	Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-increasing</a>	Easy
122	Greedy	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
123	Greedy	<a href="https://leetcode.com/problems/strong-password-checker">https://leetcode.com/problems/strong-password-checker</a>	Hard
124	Greedy	<a href="https://leetcode.com/problems/string-without-aaa-or-bbb">https://leetcode.com/problems/string-without-aaa-or-bbb</a>	Medium
125	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-eaten-apples">https://leetcode.com/problems/maximum-number-of-eaten-apples</a>	Medium
126	Greedy	<a href="https://leetcode.com/problems/maximum-average-pass-ratio">https://leetcode.com/problems/maximum-average-pass-ratio</a>	Medium
127	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings">https://leetcode.com/problems/maximum-number-of-non-overlapping-substrings</a>	Hard

128	Greedy	<a href="https://leetcode.com/problems/delete-columns-to-make-sorted-ii">https://leetcode.com/problems/delete-columns-to-make-sorted-ii</a>	Medium
129	Greedy	<a href="https://leetcode.com/problems/set-intersection-size-at-least-two">https://leetcode.com/problems/set-intersection-size-at-least-two</a>	Hard
130	Greedy	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations</a>	Medium
131	Greedy	<a href="https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array">https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array</a>	Medium
132	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-take">https://leetcode.com/problems/maximum-number-of-consecutive-values-you-can-take</a>	Medium
133	Greedy	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
134	Greedy	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
135	Greedy	<a href="https://leetcode.com/problems/maximum-score-from-removing-stones">https://leetcode.com/problems/maximum-score-from-removing-stones</a>	Medium
136	Greedy	<a href="https://leetcode.com/problems/dota2-senate">https://leetcode.com/problems/dota2-senate</a>	Medium
137	Greedy	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
138	Greedy	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
139	Greedy	<a href="https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target">https://leetcode.com/problems/minimum-numbers-of-function-calls-to-make-target</a>	Medium
140	Greedy	<a href="https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid">https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</a>	Medium
141	Greedy	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones</a>	Hard
142	Greedy	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
143	Greedy	<a href="https://leetcode.com/problems/largest-multiple-of-three">https://leetcode.com/problems/largest-multiple-of-three</a>	Hard
144	Greedy	<a href="https://leetcode.com/problems/find-original-array-from-doubled-array">https://leetcode.com/problems/find-original-array-from-doubled-array</a>	Medium
145	Greedy	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest">https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest</a>	Medium
146	Greedy	<a href="https://leetcode.com/problems/maximum-score-from-removing-substrings">https://leetcode.com/problems/maximum-score-from-removing-substrings</a>	Medium
147	Greedy	<a href="https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks">https://leetcode.com/problems/minimum-initial-energy-to-finish-tasks</a>	Hard
148	Greedy	<a href="https://leetcode.com/problems/check-if-string-is-transformable-with-substring-swaps">https://leetcode.com/problems/check-if-string-is-transformable-with-substring-swaps</a>	Hard
149	Greedy	<a href="https://leetcode.com/problems/reverse-subarray-to-maximize-array-value">https://leetcode.com/problems/reverse-subarray-to-maximize-array-value</a>	Hard
150	Greedy	<a href="https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order">https://leetcode.com/problems/minimum-subsequence-in-non-increasing-order</a>	Easy
151	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work">https://leetcode.com/problems/maximum-number-of-weeks-for-which-you-can-work</a>	Medium
152	Greedy	<a href="https://leetcode.com/problems/largest-merge-of-two-strings">https://leetcode.com/problems/largest-merge-of-two-strings</a>	Medium
153	Greedy	<a href="https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix">https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix</a>	Medium
154	Greedy	<a href="https://leetcode.com/problems/largest-odd-number-in-string">https://leetcode.com/problems/largest-odd-number-in-string</a>	Easy
155	Greedy	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-digit-swaps">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-digit-swaps</a>	Hard
156	Greedy	<a href="https://leetcode.com/problems/maximum-ice-cream-bars">https://leetcode.com/problems/maximum-ice-cream-bars</a>	Medium
157	Greedy	<a href="https://leetcode.com/problems/maximum-binary-string-after-change">https://leetcode.com/problems/maximum-binary-string-after-change</a>	Medium
158	Greedy	<a href="https://leetcode.com/problems/eliminate-maximum-number-of-monsters">https://leetcode.com/problems/eliminate-maximum-number-of-monsters</a>	Medium
159	Greedy	<a href="https://leetcode.com/problems/sum-game">https://leetcode.com/problems/sum-game</a>	Medium
160	Greedy	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
161	Greedy	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests">https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests</a>	Hard
162	Greedy	<a href="https://leetcode.com/problems/minimum-time-to-type-word-using-special-typewriter">https://leetcode.com/problems/minimum-time-to-type-word-using-special-typewriter</a>	Easy
163	Greedy	<a href="https://leetcode.com/problems/decrease-elements-to-make-array-zigzag">https://leetcode.com/problems/decrease-elements-to-make-array-zigzag</a>	Medium
164	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-binary-string-alternating</a>	Medium
165	Greedy	<a href="https://leetcode.com/problems/merge-triplets-to-form-target-triplet">https://leetcode.com/problems/merge-triplets-to-form-target-triplet</a>	Medium
166	Greedy	<a href="https://leetcode.com/problems/maximum-matrix-sum">https://leetcode.com/problems/maximum-matrix-sum</a>	Medium
167	Greedy	<a href="https://leetcode.com/problems/two-furthest-houses-with-different-colors">https://leetcode.com/problems/two-furthest-houses-with-different-colors</a>	Easy
168	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water">https://leetcode.com/problems/minimum-number-of-buckets-required-to-collect-water</a>	Medium
169	Greedy	<a href="https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors">https://leetcode.com/problems/array-with-elements-not-equal-to-average-of-neighbors</a>	Medium
170	Greedy	<a href="https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid">https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid</a>	Medium
171	Greedy	<a href="https://leetcode.com/problems/maximum-value-after-insertion">https://leetcode.com/problems/maximum-value-after-insertion</a>	Medium
172	Greedy	<a href="https://leetcode.com/problems/removing-minimum-and-maximum-from-array">https://leetcode.com/problems/removing-minimum-and-maximum-from-array</a>	Medium
173	Greedy	<a href="https://leetcode.com/problems/building-boxes">https://leetcode.com/problems/building-boxes</a>	Hard
174	Greedy	<a href="https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid">https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid</a>	Medium
175	Greedy	<a href="https://leetcode.com/problems/add-minimum-number-of-rungs">https://leetcode.com/problems/add-minimum-number-of-rungs</a>	Medium
176	Greedy	<a href="https://leetcode.com/problems/latest-time-by-replacing-hidden-digits">https://leetcode.com/problems/latest-time-by-replacing-hidden-digits</a>	Easy
177	Greedy	<a href="https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array">https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array</a>	Medium
178	Greedy	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences</a>	Hard
179	Greedy	<a href="https://leetcode.com/problems/previous-permutation-with-one-swap">https://leetcode.com/problems/previous-permutation-with-one-swap</a>	Medium
180	Greedy	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
181	Greedy	<a href="https://leetcode.com/problems/maximum-element-after-decreasing-and-rearranging">https://leetcode.com/problems/maximum-element-after-decreasing-and-rearranging</a>	Medium
182	Greedy	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the-same-color">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the-same-color</a>	Medium
183	Greedy	<a href="https://leetcode.com/problems/minimum-moves-to-convert-string">https://leetcode.com/problems/minimum-moves-to-convert-string</a>	Easy
184	Greedy	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
185	Greedy	<a href="https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-infinite-sequence">https://leetcode.com/problems/max-difference-you-can-get-from-changing-an-infinite-sequence</a>	Medium
186	Greedy	<a href="https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum">https://leetcode.com/problems/minimum-elements-to-add-to-form-a-given-sum</a>	Medium
187	Greedy	<a href="https://leetcode.com/problems/largest-number-after-mutating-substring">https://leetcode.com/problems/largest-number-after-mutating-substring</a>	Medium
188	Greedy	<a href="https://leetcode.com/problems/minimum-number-of-people-to-teach">https://leetcode.com/problems/minimum-number-of-people-to-teach</a>	Medium
189	Greedy	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
190	Greedy	<a href="https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements">https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements</a>	Medium



## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Depth-First Search	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
2	Depth-First Search	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
3	Depth-First Search	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree</a>	Medium
4	Depth-First Search	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
5	Depth-First Search	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
6	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
7	Depth-First Search	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
8	Depth-First Search	<a href="https://leetcode.com/problems/path-sum-iii">https://leetcode.com/problems/path-sum-iii</a>	Medium
9	Depth-First Search	<a href="https://leetcode.com/problems/diameter-of-binary-tree">https://leetcode.com/problems/diameter-of-binary-tree</a>	Easy
10	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
11	Depth-First Search	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
12	Depth-First Search	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
13	Depth-First Search	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
14	Depth-First Search	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
15	Depth-First Search	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
16	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
17	Depth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
18	Depth-First Search	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
19	Depth-First Search	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-bst">https://leetcode.com/problems/kth-smallest-element-in-a-bst</a>	Medium
20	Depth-First Search	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
21	Depth-First Search	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
22	Depth-First Search	<a href="https://leetcode.com/problems/balanced-binary-tree">https://leetcode.com/problems/balanced-binary-tree</a>	Easy
23	Depth-First Search	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
24	Depth-First Search	<a href="https://leetcode.com/problems/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
25	Depth-First Search	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
26	Depth-First Search	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
27	Depth-First Search	<a href="https://leetcode.com/problems/path-sum">https://leetcode.com/problems/path-sum</a>	Easy
28	Depth-First Search	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
29	Depth-First Search	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
30	Depth-First Search	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
31	Depth-First Search	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
32	Depth-First Search	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
33	Depth-First Search	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
34	Depth-First Search	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
35	Depth-First Search	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
36	Depth-First Search	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
37	Depth-First Search	<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
38	Depth-First Search	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
39	Depth-First Search	<a href="https://leetcode.com/problems/sum-root-to-leaf-numbers">https://leetcode.com/problems/sum-root-to-leaf-numbers</a>	Medium
40	Depth-First Search	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
41	Depth-First Search	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
42	Depth-First Search	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
43	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
44	Depth-First Search	<a href="https://leetcode.com/problems/reconstruct-itinerary">https://leetcode.com/problems/reconstruct-itinerary</a>	Hard
45	Depth-First Search	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
46	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
47	Depth-First Search	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
48	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy
49	Depth-First Search	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
50	Depth-First Search	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
51	Depth-First Search	<a href="https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list">https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list</a>	Medium
52	Depth-First Search	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
53	Depth-First Search	<a href="https://leetcode.com/problems/distribute-coins-in-binary-tree">https://leetcode.com/problems/distribute-coins-in-binary-tree</a>	Medium
54	Depth-First Search	<a href="https://leetcode.com/problems/critical-connections-in-a-network">https://leetcode.com/problems/critical-connections-in-a-network</a>	Hard
55	Depth-First Search	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
56	Depth-First Search	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
57	Depth-First Search	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
58	Depth-First Search	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
59	Depth-First Search	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
60	Depth-First Search	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
61	Depth-First Search	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy

62	Depth-First Search	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
63	Depth-First Search	<a href="https://leetcode.com/problems/longest-univalue-path">https://leetcode.com/problems/longest-univalue-path</a>	Medium
64	Depth-First Search	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium
65	Depth-First Search	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
66	Depth-First Search	<a href="https://leetcode.com/problems/keys-and-rooms">https://leetcode.com/problems/keys-and-rooms</a>	Medium
67	Depth-First Search	<a href="https://leetcode.com/problems/delete-nodes-and-return-forest">https://leetcode.com/problems/delete-nodes-and-return-forest</a>	Medium
68	Depth-First Search	<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>	Hard
69	Depth-First Search	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
70	Depth-First Search	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
71	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
72	Depth-First Search	<a href="https://leetcode.com/problems/jump-game-iii">https://leetcode.com/problems/jump-game-iii</a>	Medium
73	Depth-First Search	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
74	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-pruning">https://leetcode.com/problems/binary-tree-pruning</a>	Medium
75	Depth-First Search	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
76	Depth-First Search	<a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column</a>	Medium
77	Depth-First Search	<a href="https://leetcode.com/problems/maximum-difference-between-node-and-ancestor">https://leetcode.com/problems/maximum-difference-between-node-and-ancestor</a>	Medium
78	Depth-First Search	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
79	Depth-First Search	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
80	Depth-First Search	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
81	Depth-First Search	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
82	Depth-First Search	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
83	Depth-First Search	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
84	Depth-First Search	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
85	Depth-First Search	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
86	Depth-First Search	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
87	Depth-First Search	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
88	Depth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree">https://leetcode.com/problems/maximum-depth-of-n-ary-tree</a>	Easy
89	Depth-First Search	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
90	Depth-First Search	<a href="https://leetcode.com/problems/array-nesting">https://leetcode.com/problems/array-nesting</a>	Medium
91	Depth-First Search	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
92	Depth-First Search	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
93	Depth-First Search	<a href="https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers">https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers</a>	Easy
94	Depth-First Search	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
95	Depth-First Search	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
96	Depth-First Search	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
97	Depth-First Search	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connected">https://leetcode.com/problems/number-of-operations-to-make-network-connected</a>	Medium
98	Depth-First Search	<a href="https://leetcode.com/problems/leaf-similar-trees">https://leetcode.com/problems/leaf-similar-trees</a>	Easy
99	Depth-First Search	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
100	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-tilt">https://leetcode.com/problems/binary-tree-tilt</a>	Easy
101	Depth-First Search	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
102	Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-preorder-traversal">https://leetcode.com/problems/n-ary-tree-preorder-traversal</a>	Easy
103	Depth-First Search	<a href="https://leetcode.com/problems/flip-equivalent-binary-trees">https://leetcode.com/problems/flip-equivalent-binary-trees</a>	Medium
104	Depth-First Search	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
105	Depth-First Search	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard
106	Depth-First Search	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
107	Depth-First Search	<a href="https://leetcode.com/problems/problems/employee-importance">https://leetcode.com/problems/employee-importance</a>	Medium
108	Depth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-postorder-traversal">https://leetcode.com/problems/n-ary-tree-postorder-traversal</a>	Easy
109	Depth-First Search	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
110	Depth-First Search	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
111	Depth-First Search	<a href="https://leetcode.com/problems/time-needed-to-inform-all-employees">https://leetcode.com/problems/time-needed-to-inform-all-employees</a>	Medium
112	Depth-First Search	<a href="https://leetcode.com/problems/battleships-in-a-board">https://leetcode.com/problems/battleships-in-a-board</a>	Medium
113	Depth-First Search	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
114	Depth-First Search	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
115	Depth-First Search	<a href="https://leetcode.com/problems/construct-string-from-binary-tree">https://leetcode.com/problems/construct-string-from-binary-tree</a>	Easy
116	Depth-First Search	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
117	Depth-First Search	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
118	Depth-First Search	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
119	Depth-First Search	<a href="https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city">https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city</a>	Medium
120	Depth-First Search	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
121	Depth-First Search	<a href="https://leetcode.com/problems/univalued-binary-tree">https://leetcode.com/problems/univalued-binary-tree</a>	Easy
122	Depth-First Search	<a href="https://leetcode.com/problems/maximum-product-of-split-binary-tree">https://leetcode.com/problems/maximum-product-of-split-binary-tree</a>	Medium
123	Depth-First Search	<a href="https://leetcode.com/problems/second-minimum-node-in-a-binary-tree">https://leetcode.com/problems/second-minimum-node-in-a-binary-tree</a>	Easy
124	Depth-First Search	<a href="https://leetcode.com/problems/lexicographical-numbers">https://leetcode.com/problems/lexicographical-numbers</a>	Medium
125	Depth-First Search	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
126	Depth-First Search	<a href="https://leetcode.com/problems/number-of-good-leaf-nodes-pairs">https://leetcode.com/problems/number-of-good-leaf-nodes-pairs</a>	Medium
127	Depth-First Search	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium

128	Depth-First Search	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
129	Depth-First Search	<a href="https://leetcode.com/problems/longest-absolute-file-path">https://leetcode.com/problems/longest-absolute-file-path</a>	Medium
130	Depth-First Search	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
131	Depth-First Search	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
132	Depth-First Search	<a href="https://leetcode.com/problems/binary-tree-coloring-game">https://leetcode.com/problems/binary-tree-coloring-game</a>	Medium
133	Depth-First Search	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
134	Depth-First Search	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
135	Depth-First Search	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
136	Depth-First Search	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
137	Depth-First Search	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
138	Depth-First Search	<a href="https://leetcode.com/problems/flower-planting-with-no-adjacent">https://leetcode.com/problems/flower-planting-with-no-adjacent</a>	Medium
139	Depth-First Search	<a href="https://leetcode.com/problems/similar-string-groups">https://leetcode.com/problems/similar-string-groups</a>	Hard
140	Depth-First Search	<a href="https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal">https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal</a>	Medium
141	Depth-First Search	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
142	Depth-First Search	<a href="https://leetcode.com/problems/course-schedule-iv">https://leetcode.com/problems/course-schedule-iv</a>	Medium
143	Depth-First Search	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
144	Depth-First Search	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-same-level">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-same-level</a>	Medium
145	Depth-First Search	<a href="https://leetcode.com/problems/water-and-jug-problem">https://leetcode.com/problems/water-and-jug-problem</a>	Medium
146	Depth-First Search	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
147	Depth-First Search	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
148	Depth-First Search	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
149	Depth-First Search	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
150	Depth-First Search	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
151	Depth-First Search	<a href="https://leetcode.com/problems/find-if-path-exists-in-graph">https://leetcode.com/problems/find-if-path-exists-in-graph</a>	Easy
152	Depth-First Search	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
153	Depth-First Search	<a href="https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation">https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation</a>	Medium
154	Depth-First Search	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
155	Depth-First Search	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
156	Depth-First Search	<a href="https://leetcode.com/problems/pyramid-transition-matrix">https://leetcode.com/problems/pyramid-transition-matrix</a>	Medium
157	Depth-First Search	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
158	Depth-First Search	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
159	Depth-First Search	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
160	Depth-First Search	<a href="https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths">https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths</a>	Medium
161	Depth-First Search	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
162	Depth-First Search	<a href="https://leetcode.com/problems/mini-parser">https://leetcode.com/problems/mini-parser</a>	Medium
163	Depth-First Search	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node</a>	Medium
164	Depth-First Search	<a href="https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label">https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label</a>	Medium
165	Depth-First Search	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
166	Depth-First Search	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard
167	Depth-First Search	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
168	Depth-First Search	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
169	Depth-First Search	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
170	Depth-First Search	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree</a>	Hard
171	Depth-First Search	<a href="https://leetcode.com/problems/tree-of-coprimes">https://leetcode.com/problems/tree-of-coprimes</a>	Hard
172	Depth-First Search	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
173	Depth-First Search	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
174	Depth-First Search	<a href="https://leetcode.com/problems/valid-arrangement-of-pairs">https://leetcode.com/problems/valid-arrangement-of-pairs</a>	Hard
175	Depth-First Search	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
176	Depth-First Search	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
177	Depth-First Search	<a href="https://leetcode.com/problems/cracking-the-safe">https://leetcode.com/problems/cracking-the-safe</a>	Hard
178	Depth-First Search	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium
179	Depth-First Search	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
2	Breadth-First Search	<a href="https://leetcode.com/problems/coin-change">https://leetcode.com/problems/coin-change</a>	Medium
3	Breadth-First Search	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
4	Breadth-First Search	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
5	Breadth-First Search	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
6	Breadth-First Search	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal">https://leetcode.com/problems/binary-tree-level-order-traversal</a>	Medium
7	Breadth-First Search	<a href="https://leetcode.com/problems/word-ladder">https://leetcode.com/problems/word-ladder</a>	Hard
8	Breadth-First Search	<a href="https://leetcode.com/problems/perfect-squares">https://leetcode.com/problems/perfect-squares</a>	Medium
9	Breadth-First Search	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
10	Breadth-First Search	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
11	Breadth-First Search	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
12	Breadth-First Search	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
13	Breadth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
14	Breadth-First Search	<a href="https://leetcode.com/problems/rotting-oranges">https://leetcode.com/problems/rotting-oranges</a>	Medium
15	Breadth-First Search	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
16	Breadth-First Search	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
17	Breadth-First Search	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
18	Breadth-First Search	<a href="https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal">https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal</a>	Medium
19	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
20	Breadth-First Search	<a href="https://leetcode.com/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
21	Breadth-First Search	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
22	Breadth-First Search	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
23	Breadth-First Search	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
24	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
25	Breadth-First Search	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
26	Breadth-First Search	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
27	Breadth-First Search	<a href="https://leetcode.com/problems/remove-invalid-parentheses">https://leetcode.com/problems/remove-invalid-parentheses</a>	Hard
28	Breadth-First Search	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
29	Breadth-First Search	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
30	Breadth-First Search	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
31	Breadth-First Search	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
32	Breadth-First Search	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
33	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
34	Breadth-First Search	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
35	Breadth-First Search	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
36	Breadth-First Search	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
37	Breadth-First Search	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
38	Breadth-First Search	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
39	Breadth-First Search	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
40	Breadth-First Search	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
41	Breadth-First Search	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
42	Breadth-First Search	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy
43	Breadth-First Search	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal-ii">https://leetcode.com/problems/binary-tree-level-order-traversal-ii</a>	Medium
44	Breadth-First Search	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium
45	Breadth-First Search	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
46	Breadth-First Search	<a href="https://leetcode.com/problems/keys-and-rooms">https://leetcode.com/problems/keys-and-rooms</a>	Medium
47	Breadth-First Search	<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>	Hard
48	Breadth-First Search	<a href="https://leetcode.com/problems/open-the-lock">https://leetcode.com/problems/open-the-lock</a>	Medium
49	Breadth-First Search	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
50	Breadth-First Search	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
51	Breadth-First Search	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
52	Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iii">https://leetcode.com/problems/jump-game-iii</a>	Medium
53	Breadth-First Search	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
54	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
55	Breadth-First Search	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
56	Breadth-First Search	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
57	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-in-binary-matrix">https://leetcode.com/problems/shortest-path-in-binary-matrix</a>	Medium
58	Breadth-First Search	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
59	Breadth-First Search	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
60	Breadth-First Search	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
61	Breadth-First Search	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium



62	Breadth-First Search	<a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree">https://leetcode.com/problems/maximum-depth-of-n-ary-tree</a>	Easy
63	Breadth-First Search	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
64	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
65	Breadth-First Search	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
66	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination">https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination</a>	Hard
67	Breadth-First Search	<a href="https://leetcode.com/problems/check-completeness-of-a-binary-tree">https://leetcode.com/problems/check-completeness-of-a-binary-tree</a>	Medium
68	Breadth-First Search	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
69	Breadth-First Search	<a href="https://leetcode.com/problems/bus-routes">https://leetcode.com/problems/bus-routes</a>	Hard
70	Breadth-First Search	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
71	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connected">https://leetcode.com/problems/number-of-operations-to-make-network-connected</a>	Medium
72	Breadth-First Search	<a href="https://leetcode.com/problems/n-ary-tree-level-order-traversal">https://leetcode.com/problems/n-ary-tree-level-order-traversal</a>	Medium
73	Breadth-First Search	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
74	Breadth-First Search	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
75	Breadth-First Search	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard
76	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
77	Breadth-First Search	<a href="https://leetcode.com/problems/employee-importance">https://leetcode.com/problems/employee-importance</a>	Medium
78	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
79	Breadth-First Search	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
80	Breadth-First Search	<a href="https://leetcode.com/problems/time-needed-to-inform-all-employees">https://leetcode.com/problems/time-needed-to-inform-all-employees</a>	Medium
81	Breadth-First Search	<a href="https://leetcode.com/problems/sliding-puzzle">https://leetcode.com/problems/sliding-puzzle</a>	Hard
82	Breadth-First Search	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
83	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
84	Breadth-First Search	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
85	Breadth-First Search	<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
86	Breadth-First Search	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
87	Breadth-First Search	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
88	Breadth-First Search	<a href="https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city">https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city</a>	Medium
89	Breadth-First Search	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
90	Breadth-First Search	<a href="https://leetcode.com/problems/univalued-binary-tree">https://leetcode.com/problems/univalued-binary-tree</a>	Easy
91	Breadth-First Search	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
92	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-with-alternating-colors">https://leetcode.com/problems/shortest-path-with-alternating-colors</a>	Medium
93	Breadth-First Search	<a href="https://leetcode.com/problems/jump-game-iv">https://leetcode.com/problems/jump-game-iv</a>	Hard
94	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in</a>	Hard
95	Breadth-First Search	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
96	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
97	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
98	Breadth-First Search	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
99	Breadth-First Search	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
100	Breadth-First Search	<a href="https://leetcode.com/problems/numbers-with-same-consecutive-differences">https://leetcode.com/problems/numbers-with-same-consecutive-differences</a>	Medium
101	Breadth-First Search	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
102	Breadth-First Search	<a href="https://leetcode.com/problems/k-similar-strings">https://leetcode.com/problems/k-similar-strings</a>	Hard
103	Breadth-First Search	<a href="https://leetcode.com/problems/flower-planting-with-no-adjacent">https://leetcode.com/problems/flower-planting-with-no-adjacent</a>	Medium
104	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-genetic-mutation">https://leetcode.com/problems/minimum-genetic-mutation</a>	Medium
105	Breadth-First Search	<a href="https://leetcode.com/problems/shortest-path-to-get-all-keys">https://leetcode.com/problems/shortest-path-to-get-all-keys</a>	Hard
106	Breadth-First Search	<a href="https://leetcode.com/problems/similar-string-groups">https://leetcode.com/problems/similar-string-groups</a>	Hard
107	Breadth-First Search	<a href="https://leetcode.com/problems/complete-binary-tree-inserter">https://leetcode.com/problems/complete-binary-tree-inserter</a>	Medium
108	Breadth-First Search	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
109	Breadth-First Search	<a href="https://leetcode.com/problems/course-schedule-iv">https://leetcode.com/problems/course-schedule-iv</a>	Medium
110	Breadth-First Search	<a href="https://leetcode.com/problems/freedom-trail">https://leetcode.com/problems/freedom-trail</a>	Hard
111	Breadth-First Search	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a</a>	Medium
112	Breadth-First Search	<a href="https://leetcode.com/problems/water-and-jug-problem">https://leetcode.com/problems/water-and-jug-problem</a>	Medium
113	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-jumps-to-reach-home">https://leetcode.com/problems/minimum-jumps-to-reach-home</a>	Medium
114	Breadth-First Search	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
115	Breadth-First Search	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
116	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo</a>	Hard
117	Breadth-First Search	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
118	Breadth-First Search	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
119	Breadth-First Search	<a href="https://leetcode.com/problems/even-odd-tree">https://leetcode.com/problems/even-odd-tree</a>	Medium
120	Breadth-First Search	<a href="https://leetcode.com/problems/find-if-path-exists-in-graph">https://leetcode.com/problems/find-if-path-exists-in-graph</a>	Easy
121	Breadth-First Search	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
122	Breadth-First Search	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
123	Breadth-First Search	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
124	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr</a>	Hard
125	Breadth-First Search	<a href="https://leetcode.com/problems/pyramid-transition-matrix">https://leetcode.com/problems/pyramid-transition-matrix</a>	Medium
126	Breadth-First Search	<a href="https://leetcode.com/problems/map-of-highest-peak">https://leetcode.com/problems/map-of-highest-peak</a>	Medium
127	Breadth-First Search	<a href="https://leetcode.com/problems/snakes-and-ladders">https://leetcode.com/problems/snakes-and-ladders</a>	Medium



128	Breadth-First Search	<a href="https://leetcode.com/problems/escape-a-large-maze">https://leetcode.com/problems/escape-a-large-maze</a>	Hard
129	Breadth-First Search	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
130	Breadth-First Search	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
131	Breadth-First Search	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
132	Breadth-First Search	<a href="https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label">https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label</a>	Medium
133	Breadth-First Search	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
134	Breadth-First Search	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
135	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard
136	Breadth-First Search	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
137	Breadth-First Search	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
138	Breadth-First Search	<a href="https://leetcode.com/problems/nearest-exit-from-entrance-in-maze">https://leetcode.com/problems/nearest-exit-from-entrance-in-maze</a>	Medium
139	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-operations-to-convert-number">https://leetcode.com/problems/minimum-operations-to-convert-number</a>	Medium
140	Breadth-First Search	<a href="https://leetcode.com/problems/second-minimum-time-to-reach-destination">https://leetcode.com/problems/second-minimum-time-to-reach-destination</a>	Hard
141	Breadth-First Search	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
142	Breadth-First Search	<a href="https://leetcode.com/problems/tree-of-coprimes">https://leetcode.com/problems/tree-of-coprimes</a>	Hard
143	Breadth-First Search	<a href="https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations">https://leetcode.com/problems/lexicographically-smallest-string-after-applying-operations</a>	Medium
144	Breadth-First Search	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
145	Breadth-First Search	<a href="https://leetcode.com/problems/get-watched-videos-by-your-friends">https://leetcode.com/problems/get-watched-videos-by-your-friends</a>	Medium
146	Breadth-First Search	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
147	Breadth-First Search	<a href="https://leetcode.com/problems/the-time-when-the-network-becomes-idle">https://leetcode.com/problems/the-time-when-the-network-becomes-idle</a>	Medium
148	Breadth-First Search	<a href="https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations">https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations</a>	Hard
149	Breadth-First Search	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
150	Breadth-First Search	<a href="https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes">https://leetcode.com/problems/maximum-candies-you-can-get-from-boxes</a>	Hard
151	Breadth-First Search	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
152	Breadth-First Search	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium
153	Breadth-First Search	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Binary Search	<a href="https://leetcode.com/problems/median-of-two-sorted-arrays">https://leetcode.com/problems/median-of-two-sorted-arrays</a>	Hard
2	Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array">https://leetcode.com/problems/search-in-rotated-sorted-array</a>	Medium
3	Binary Search	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
4	Binary Search	<a href="https://leetcode.com/problems/longest-increasing-subsequence">https://leetcode.com/problems/longest-increasing-subsequence</a>	Medium
5	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
6	Binary Search	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
7	Binary Search	<a href="https://leetcode.com/problems/search-insert-position">https://leetcode.com/problems/search-insert-position</a>	Easy
8	Binary Search	<a href="https://leetcode.com/problems/search-a-2d-matrix">https://leetcode.com/problems/search-a-2d-matrix</a>	Medium
9	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
10	Binary Search	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
11	Binary Search	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
12	Binary Search	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
13	Binary Search	<a href="https://leetcode.com/problems/find-peak-element">https://leetcode.com/problems/find-peak-element</a>	Medium
14	Binary Search	<a href="https://leetcode.com/problems/single-element-in-a-sorted-array">https://leetcode.com/problems/single-element-in-a-sorted-array</a>	Medium
15	Binary Search	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
16	Binary Search	<a href="https://leetcode.com/problems/two-sum-ii-input-array-is-sorted">https://leetcode.com/problems/two-sum-ii-input-array-is-sorted</a>	Easy
17	Binary Search	<a href="https://leetcode.com/problems/split-array-largest-sum">https://leetcode.com/problems/split-array-largest-sum</a>	Hard
18	Binary Search	<a href="https://leetcode.com/problems/first-bad-version">https://leetcode.com/problems/first-bad-version</a>	Easy
19	Binary Search	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
20	Binary Search	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
21	Binary Search	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
22	Binary Search	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
23	Binary Search	<a href="https://leetcode.com/problems/capacity-to-ship-packages-within-d-days">https://leetcode.com/problems/capacity-to-ship-packages-within-d-days</a>	Medium
24	Binary Search	<a href="https://leetcode.com/problems/search-in-rotated-sorted-array-ii">https://leetcode.com/problems/search-in-rotated-sorted-array-ii</a>	Medium
25	Binary Search	<a href="https://leetcode.com/problems/sqrtx">https://leetcode.com/problems/sqrtx</a>	Easy
26	Binary Search	<a href="https://leetcode.com/problems/binary-search">https://leetcode.com/problems/binary-search</a>	Easy
27	Binary Search	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
28	Binary Search	<a href="https://leetcode.com/problems/russian-doll-envelopes">https://leetcode.com/problems/russian-doll-envelopes</a>	Hard
29	Binary Search	<a href="https://leetcode.com/problems/maximum-profit-in-job-scheduling">https://leetcode.com/problems/maximum-profit-in-job-scheduling</a>	Hard
30	Binary Search	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
31	Binary Search	<a href="https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii">https://leetcode.com/problems/find-minimum-in-rotated-sorted-array-ii</a>	Hard
32	Binary Search	<a href="https://leetcode.com/problems/koko-eating-bananas">https://leetcode.com/problems/koko-eating-bananas</a>	Medium
33	Binary Search	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
34	Binary Search	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
35	Binary Search	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
36	Binary Search	<a href="https://leetcode.com/problems/super-egg-drop">https://leetcode.com/problems/super-egg-drop</a>	Hard
37	Binary Search	<a href="https://leetcode.com/problems/kth-missing-positive-number">https://leetcode.com/problems/kth-missing-positive-number</a>	Easy
38	Binary Search	<a href="https://leetcode.com/problems/peak-index-in-a-mountain-array">https://leetcode.com/problems/peak-index-in-a-mountain-array</a>	Easy
39	Binary Search	<a href="https://leetcode.com/problems/longest-arithmetic-subsequence">https://leetcode.com/problems/longest-arithmetic-subsequence</a>	Medium
40	Binary Search	<a href="https://leetcode.com/problems/valid-perfect-square">https://leetcode.com/problems/valid-perfect-square</a>	Easy
41	Binary Search	<a href="https://leetcode.com/problems/arranging-coins">https://leetcode.com/problems/arranging-coins</a>	Easy
42	Binary Search	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
43	Binary Search	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
44	Binary Search	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
45	Binary Search	<a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix</a>	Easy
46	Binary Search	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
47	Binary Search	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
48	Binary Search	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
49	Binary Search	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
50	Binary Search	<a href="https://leetcode.com/problems/kth-smallest-number-in-multiplication-table">https://leetcode.com/problems/kth-smallest-number-in-multiplication-table</a>	Hard
51	Binary Search	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
52	Binary Search	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
53	Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets">https://leetcode.com/problems/minimum-number-of-days-to-make-m-bouquets</a>	Medium
54	Binary Search	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
55	Binary Search	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
56	Binary Search	<a href="https://leetcode.com/problems/find-smallest-letter-greater-than-target">https://leetcode.com/problems/find-smallest-letter-greater-than-target</a>	Easy
57	Binary Search	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
58	Binary Search	<a href="https://leetcode.com/problems/sum-of-square-numbers">https://leetcode.com/problems/sum-of-square-numbers</a>	Medium
59	Binary Search	<a href="https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold">https://leetcode.com/problems/find-the-smallest-divisor-given-a-threshold</a>	Medium
60	Binary Search	<a href="https://leetcode.com/problems/fair-candy-swap">https://leetcode.com/problems/fair-candy-swap</a>	Easy
61	Binary Search	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-target-sum</a>	Medium

62	Binary Search	<a href="https://leetcode.com/problems/find-right-interval">https://leetcode.com/problems/find-right-interval</a>	Medium
63	Binary Search	<a href="https://leetcode.com/problems/numbers-at-most-n-given-digit-set">https://leetcode.com/problems/numbers-at-most-n-given-digit-set</a>	Hard
64	Binary Search	<a href="https://leetcode.com/problems/reach-a-number">https://leetcode.com/problems/reach-a-number</a>	Medium
65	Binary Search	<a href="https://leetcode.com/problems/find-in-mountain-array">https://leetcode.com/problems/find-in-mountain-array</a>	Hard
66	Binary Search	<a href="https://leetcode.com/problems/magnetic-force-between-two-balls">https://leetcode.com/problems/magnetic-force-between-two-balls</a>	Medium
67	Binary Search	<a href="https://leetcode.com/problems/nth-magical-number">https://leetcode.com/problems/nth-magical-number</a>	Hard
68	Binary Search	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-xor-condition</a>	Medium
69	Binary Search	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
70	Binary Search	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
71	Binary Search	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
72	Binary Search	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
73	Binary Search	<a href="https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag">https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag</a>	Medium
74	Binary Search	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows</a>	Hard
75	Binary Search	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
76	Binary Search	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-k">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-k</a>	Medium
77	Binary Search	<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction">https://leetcode.com/problems/k-th-smallest-prime-fraction</a>	Hard
78	Binary Search	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
79	Binary Search	<a href="https://leetcode.com/problems/sum-of-mutated-array-closest-to-target">https://leetcode.com/problems/sum-of-mutated-array-closest-to-target</a>	Medium
80	Binary Search	<a href="https://leetcode.com/problems/ugly-number-iii">https://leetcode.com/problems/ugly-number-iii</a>	Medium
81	Binary Search	<a href="https://leetcode.com/problems/h-index-ii">https://leetcode.com/problems/h-index-ii</a>	Medium
82	Binary Search	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays</a>	Medium
83	Binary Search	<a href="https://leetcode.com/problems/online-election">https://leetcode.com/problems/online-election</a>	Medium
84	Binary Search	<a href="https://leetcode.com/problems/nth-digit">https://leetcode.com/problems/nth-digit</a>	Medium
85	Binary Search	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
86	Binary Search	<a href="https://leetcode.com/problems/data-stream-as-disjoint-intervals">https://leetcode.com/problems/data-stream-as-disjoint-intervals</a>	Hard
87	Binary Search	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
88	Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain">https://leetcode.com/problems/minimum-number-of-removals-to-make-mountain</a>	Hard
89	Binary Search	<a href="https://leetcode.com/problems/make-array-strictly-increasing">https://leetcode.com/problems/make-array-strictly-increasing</a>	Hard
90	Binary Search	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard
91	Binary Search	<a href="https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-equal-to-x">https://leetcode.com/problems/special-array-with-x-elements-greater-than-or-equal-to-x</a>	Easy
92	Binary Search	<a href="https://leetcode.com/problems/guess-number-higher-or-lower">https://leetcode.com/problems/guess-number-higher-or-lower</a>	Easy
93	Binary Search	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
94	Binary Search	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
95	Binary Search	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
96	Binary Search	<a href="https://leetcode.com/problems/maximum-number-of-removable-characters">https://leetcode.com/problems/maximum-number-of-removable-characters</a>	Medium
97	Binary Search	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
98	Binary Search	<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>	Medium
99	Binary Search	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
100	Binary Search	<a href="https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array">https://leetcode.com/problems/maximum-value-at-a-given-index-in-a-bounded-array</a>	Medium
101	Binary Search	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
102	Binary Search	<a href="https://leetcode.com/problems/find-latest-group-of-size-m">https://leetcode.com/problems/find-latest-group-of-size-m</a>	Medium
103	Binary Search	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
104	Binary Search	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
105	Binary Search	<a href="https://leetcode.com/problems/maximum-earnings-from-taxi">https://leetcode.com/problems/maximum-earnings-from-taxi</a>	Medium
106	Binary Search	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Hard
107	Binary Search	<a href="https://leetcode.com/problems/minimum-speed-to-arrive-on-time">https://leetcode.com/problems/minimum-speed-to-arrive-on-time</a>	Medium
108	Binary Search	<a href="https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing">https://leetcode.com/problems/minimum-operations-to-make-the-array-k-increasing</a>	Hard
109	Binary Search	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
110	Binary Search	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
111	Binary Search	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-subsequence">https://leetcode.com/problems/minimum-operations-to-make-a-subsequence</a>	Hard
112	Binary Search	<a href="https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position">https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position</a>	Hard
113	Binary Search	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation</a>	Medium
114	Binary Search	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
115	Binary Search	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
116	Binary Search	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-array-compare">https://leetcode.com/problems/minimum-number-of-operations-to-make-array-compare</a>	Hard
117	Binary Search	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-difference">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-difference</a>	Hard
118	Binary Search	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
119	Binary Search	<a href="https://leetcode.com/problems/closest-room">https://leetcode.com/problems/closest-room</a>	Hard
120	Binary Search	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
121	Binary Search	<a href="https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function">https://leetcode.com/problems/preimage-size-of-factorial-zeroes-function</a>	Hard
122	Binary Search	<a href="https://leetcode.com/problems/find-target-indices-after-sorting-array">https://leetcode.com/problems/find-target-indices-after-sorting-array</a>	Easy
123	Binary Search	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
124	Binary Search	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
125	Binary Search	<a href="https://leetcode.com/problems/sum-of-floored-pairs">https://leetcode.com/problems/sum-of-floored-pairs</a>	Hard
126	Binary Search	<a href="https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-nails">https://leetcode.com/problems/minimized-maximum-of-products-distributed-to-nails</a>	Medium
127	Binary Search	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium

128	Binary Search	<a href="https://leetcode.com/problems/smallest-good-base">https://leetcode.com/problems/smallest-good-base</a>	Hard
129	Binary Search	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to</a>	Hard
130	Binary Search	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
131	Binary Search	<a href="https://leetcode.com/problems/most-beautiful-item-for-each-query">https://leetcode.com/problems/most-beautiful-item-for-each-query</a>	Medium
132	Binary Search	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging">https://leetcode.com/problems/minimum-space-wasted-from-packaging</a>	Hard
133	Binary Search	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps</a>	Hard
134	Binary Search	<a href="https://leetcode.com/problems/building-boxes">https://leetcode.com/problems/building-boxes</a>	Hard
135	Binary Search	<a href="https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays">https://leetcode.com/problems/kth-smallest-product-of-two-sorted-arrays</a>	Hard
136	Binary Search	<a href="https://leetcode.com/problems/count-pairs-of-nodes">https://leetcode.com/problems/count-pairs-of-nodes</a>	Hard
137	Binary Search	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
138	Binary Search	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
139	Binary Search	<a href="https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap">https://leetcode.com/problems/minimum-garden-perimeter-to-collect-enough-ap</a>	Medium
140	Binary Search	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard
141	Binary Search	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Tree	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
2	Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree</a>	Medium
3	Tree	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
4	Tree	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
5	Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder</a>	Medium
6	Tree	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
7	Tree	<a href="https://leetcode.com/problems/path-sum-iii">https://leetcode.com/problems/path-sum-iii</a>	Medium
8	Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal">https://leetcode.com/problems/binary-tree-level-order-traversal</a>	Medium
9	Tree	<a href="https://leetcode.com/problems/diameter-of-binary-tree">https://leetcode.com/problems/diameter-of-binary-tree</a>	Easy
10	Tree	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
11	Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
12	Tree	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
13	Tree	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
14	Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
15	Tree	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
16	Tree	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
17	Tree	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
18	Tree	<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
19	Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
20	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
21	Tree	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
22	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
23	Tree	<a href="https://leetcode.com/problems/balanced-binary-tree">https://leetcode.com/problems/balanced-binary-tree</a>	Easy
24	Tree	<a href="https://leetcode.com/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
25	Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
26	Tree	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
27	Tree	<a href="https://leetcode.com/problems/path-sum">https://leetcode.com/problems/path-sum</a>	Easy
28	Tree	<a href="https://leetcode.com/problems/delete-node-in-a-bst">https://leetcode.com/problems/delete-node-in-a-bst</a>	Medium
29	Tree	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
30	Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
31	Tree	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
32	Tree	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
33	Tree	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
34	Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
35	Tree	<a href="https://leetcode.com/problems/sum-root-to-leaf-numbers">https://leetcode.com/problems/sum-root-to-leaf-numbers</a>	Medium
36	Tree	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
37	Tree	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
38	Tree	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
39	Tree	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
40	Tree	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
41	Tree	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy
42	Tree	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
43	Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
44	Tree	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
45	Tree	<a href="https://leetcode.com/problems/distribute-coins-in-binary-tree">https://leetcode.com/problems/distribute-coins-in-binary-tree</a>	Medium
46	Tree	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
47	Tree	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
48	Tree	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
49	Tree	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
50	Tree	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy
51	Tree	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
52	Tree	<a href="https://leetcode.com/problems/longest-univalue-path">https://leetcode.com/problems/longest-univalue-path</a>	Medium
53	Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal-ii">https://leetcode.com/problems/binary-tree-level-order-traversal-ii</a>	Medium
54	Tree	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium
55	Tree	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
56	Tree	<a href="https://leetcode.com/problems/delete-nodes-and-return-forest">https://leetcode.com/problems/delete-nodes-and-return-forest</a>	Medium
57	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>	Hard
58	Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
59	Tree	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
60	Tree	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
61	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



62	Tree	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
63	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
64	Tree	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
65	Tree	<a href="https://leetcode.com/problems/binary-tree-pruning">https://leetcode.com/problems/binary-tree-pruning</a>	Medium
66	Tree	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
67	Tree	<a href="https://leetcode.com/problems/maximum-difference-between-node-and-ancestor">https://leetcode.com/problems/maximum-difference-between-node-and-ancestor</a>	Medium
68	Tree	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
69	Tree	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
70	Tree	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
71	Tree	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
72	Tree	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
73	Tree	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
74	Tree	<a href="https://leetcode.com/problems/maximum-depth-of-n-ary-tree">https://leetcode.com/problems/maximum-depth-of-n-ary-tree</a>	Easy
75	Tree	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
76	Tree	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
77	Tree	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
78	Tree	<a href="https://leetcode.com/problems/check-completeness-of-a-binary-tree">https://leetcode.com/problems/check-completeness-of-a-binary-tree</a>	Medium
79	Tree	<a href="https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers">https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers</a>	Easy
80	Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal</a>	Medium
81	Tree	<a href="https://leetcode.com/problems/n-ary-tree-level-order-traversal">https://leetcode.com/problems/n-ary-tree-level-order-traversal</a>	Medium
82	Tree	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
83	Tree	<a href="https://leetcode.com/problems/leaf-similar-trees">https://leetcode.com/problems/leaf-similar-trees</a>	Easy
84	Tree	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
85	Tree	<a href="https://leetcode.com/problems/binary-tree-tilt">https://leetcode.com/problems/binary-tree-tilt</a>	Easy
86	Tree	<a href="https://leetcode.com/problems/n-ary-tree-preorder-traversal">https://leetcode.com/problems/n-ary-tree-preorder-traversal</a>	Easy
87	Tree	<a href="https://leetcode.com/problems/flip-equivalent-binary-trees">https://leetcode.com/problems/flip-equivalent-binary-trees</a>	Medium
88	Tree	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
89	Tree	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
90	Tree	<a href="https://leetcode.com/problems/n-ary-tree-postorder-traversal">https://leetcode.com/problems/n-ary-tree-postorder-traversal</a>	Easy
91	Tree	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
92	Tree	<a href="https://leetcode.com/problems/time-needed-to-inform-all-employees">https://leetcode.com/problems/time-needed-to-inform-all-employees</a>	Medium
93	Tree	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
94	Tree	<a href="https://leetcode.com/problems/construct-string-from-binary-tree">https://leetcode.com/problems/construct-string-from-binary-tree</a>	Easy
95	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
96	Tree	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
97	Tree	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
98	Tree	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
99	Tree	<a href="https://leetcode.com/problems/univalued-binary-tree">https://leetcode.com/problems/univalued-binary-tree</a>	Easy
100	Tree	<a href="https://leetcode.com/problems/maximum-product-of-splitted-binary-tree">https://leetcode.com/problems/maximum-product-of-splitted-binary-tree</a>	Medium
101	Tree	<a href="https://leetcode.com/problems/second-minimum-node-in-a-binary-tree">https://leetcode.com/problems/second-minimum-node-in-a-binary-tree</a>	Easy
102	Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
103	Tree	<a href="https://leetcode.com/problems/number-of-good-leaf-nodes-pairs">https://leetcode.com/problems/number-of-good-leaf-nodes-pairs</a>	Medium
104	Tree	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium
105	Tree	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
106	Tree	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
107	Tree	<a href="https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree">https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree</a>	Medium
108	Tree	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
109	Tree	<a href="https://leetcode.com/problems/binary-tree-coloring-game">https://leetcode.com/problems/binary-tree-coloring-game</a>	Medium
110	Tree	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
111	Tree	<a href="https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree">https://leetcode.com/problems/minimum-time-to-collect-all-apples-in-a-tree</a>	Medium
112	Tree	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
113	Tree	<a href="https://leetcode.com/problems/complete-binary-tree-inserter">https://leetcode.com/problems/complete-binary-tree-inserter</a>	Medium
114	Tree	<a href="https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal">https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal</a>	Medium
115	Tree	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
116	Tree	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone</a>	Medium
117	Tree	<a href="https://leetcode.com/problems/even-odd-tree">https://leetcode.com/problems/even-odd-tree</a>	Medium
118	Tree	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
119	Tree	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
120	Tree	<a href="https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths">https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths</a>	Medium
121	Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
122	Tree	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
123	Tree	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node</a>	Medium
124	Tree	<a href="https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label">https://leetcode.com/problems/number-of-nodes-in-the-sub-tree-with-the-same-label</a>	Medium
125	Tree	<a href="https://leetcode.com/problems/maximum-binary-tree-ii">https://leetcode.com/problems/maximum-binary-tree-ii</a>	Medium
126	Tree	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
127	Tree	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard

128	Tree	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree</a>	Hard
129	Tree	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
130	Tree	<a href="https://leetcode.com/problems/tree-of-coprimes">https://leetcode.com/problems/tree-of-coprimes</a>	Hard
131	Tree	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
132	Tree	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
133	Tree	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
134	Tree	<a href="https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu">https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-qu</a>	Medium
135	Tree	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium
136	Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree">https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Matrix	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
2	Matrix	<a href="https://leetcode.com/problems/word-search">https://leetcode.com/problems/word-search</a>	Medium
3	Matrix	<a href="https://leetcode.com/problems/rotate-image">https://leetcode.com/problems/rotate-image</a>	Medium
4	Matrix	<a href="https://leetcode.com/problems/maximal-square">https://leetcode.com/problems/maximal-square</a>	Medium
5	Matrix	<a href="https://leetcode.com/problems/minimum-path-sum">https://leetcode.com/problems/minimum-path-sum</a>	Medium
6	Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
7	Matrix	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
8	Matrix	<a href="https://leetcode.com/problems/spiral-matrix">https://leetcode.com/problems/spiral-matrix</a>	Medium
9	Matrix	<a href="https://leetcode.com/problems/rotting-oranges">https://leetcode.com/problems/rotting-oranges</a>	Medium
10	Matrix	<a href="https://leetcode.com/problems/set-matrix-zeroes">https://leetcode.com/problems/set-matrix-zeroes</a>	Medium
11	Matrix	<a href="https://leetcode.com/problems/search-a-2d-matrix">https://leetcode.com/problems/search-a-2d-matrix</a>	Medium
12	Matrix	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
13	Matrix	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
14	Matrix	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
15	Matrix	<a href="https://leetcode.com/problems/sudoku-solver">https://leetcode.com/problems/sudoku-solver</a>	Hard
16	Matrix	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
17	Matrix	<a href="https://leetcode.com/problems/valid-sudoku">https://leetcode.com/problems/valid-sudoku</a>	Medium
18	Matrix	<a href="https://leetcode.com/problems/unique-paths-ii">https://leetcode.com/problems/unique-paths-ii</a>	Medium
19	Matrix	<a href="https://leetcode.com/problems/island-perimeter">https://leetcode.com/problems/island-perimeter</a>	Easy
20	Matrix	<a href="https://leetcode.com/problems/01-matrix">https://leetcode.com/problems/01-matrix</a>	Medium
21	Matrix	<a href="https://leetcode.com/problems/dungeon-game">https://leetcode.com/problems/dungeon-game</a>	Hard
22	Matrix	<a href="https://leetcode.com/problems/game-of-life">https://leetcode.com/problems/game-of-life</a>	Medium
23	Matrix	<a href="https://leetcode.com/problems/flood-fill">https://leetcode.com/problems/flood-fill</a>	Easy
24	Matrix	<a href="https://leetcode.com/problems/pacific-atlantic-water-flow">https://leetcode.com/problems/pacific-atlantic-water-flow</a>	Medium
25	Matrix	<a href="https://leetcode.com/problems/count-square-submatrices-with-all-ones">https://leetcode.com/problems/count-square-submatrices-with-all-ones</a>	Medium
26	Matrix	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
27	Matrix	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
28	Matrix	<a href="https://leetcode.com/problems/spiral-matrix-ii">https://leetcode.com/problems/spiral-matrix-ii</a>	Medium
29	Matrix	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
30	Matrix	<a href="https://leetcode.com/problems/cherry-pickup">https://leetcode.com/problems/cherry-pickup</a>	Hard
31	Matrix	<a href="https://leetcode.com/problems/shortest-bridge">https://leetcode.com/problems/shortest-bridge</a>	Medium
32	Matrix	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
33	Matrix	<a href="https://leetcode.com/problems/shortest-path-in-binary-matrix">https://leetcode.com/problems/shortest-path-in-binary-matrix</a>	Medium
34	Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum">https://leetcode.com/problems/minimum-falling-path-sum</a>	Medium
35	Matrix	<a href="https://leetcode.com/problems/diagonal-traverse">https://leetcode.com/problems/diagonal-traverse</a>	Medium
36	Matrix	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
37	Matrix	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
38	Matrix	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
39	Matrix	<a href="https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix">https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix</a>	Easy
40	Matrix	<a href="https://leetcode.com/problems/reshape-the-matrix">https://leetcode.com/problems/reshape-the-matrix</a>	Easy
41	Matrix	<a href="https://leetcode.com/problems/toeplitz-matrix">https://leetcode.com/problems/toeplitz-matrix</a>	Easy
42	Matrix	<a href="https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination">https://leetcode.com/problems/shortest-path-in-a-grid-with-obstacles-elimination</a>	Hard
43	Matrix	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
44	Matrix	<a href="https://leetcode.com/problems/path-with-maximum-gold">https://leetcode.com/problems/path-with-maximum-gold</a>	Medium
45	Matrix	<a href="https://leetcode.com/problems/max-increase-to-keep-city-skyline">https://leetcode.com/problems/max-increase-to-keep-city-skyline</a>	Medium
46	Matrix	<a href="https://leetcode.com/problems/matrix-block-sum">https://leetcode.com/problems/matrix-block-sum</a>	Medium
47	Matrix	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
48	Matrix	<a href="https://leetcode.com/problems/sort-the-matrix-diagonally">https://leetcode.com/problems/sort-the-matrix-diagonally</a>	Medium
49	Matrix	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
50	Matrix	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
51	Matrix	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
52	Matrix	<a href="https://leetcode.com/problems/as-far-from-land-as-possible">https://leetcode.com/problems/as-far-from-land-as-possible</a>	Medium
53	Matrix	<a href="https://leetcode.com/problems/sliding-puzzle">https://leetcode.com/problems/sliding-puzzle</a>	Hard
54	Matrix	<a href="https://leetcode.com/problems/battleships-in-a-board">https://leetcode.com/problems/battleships-in-a-board</a>	Medium
55	Matrix	<a href="https://leetcode.com/problems/minesweeper">https://leetcode.com/problems/minesweeper</a>	Medium
56	Matrix	<a href="https://leetcode.com/problems/cherry-pickup-ii">https://leetcode.com/problems/cherry-pickup-ii</a>	Hard
57	Matrix	<a href="https://leetcode.com/problems/richest-customer-wealth">https://leetcode.com/problems/richest-customer-wealth</a>	Easy
58	Matrix	<a href="https://leetcode.com/problems/transpose-matrix">https://leetcode.com/problems/transpose-matrix</a>	Easy
59	Matrix	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
60	Matrix	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in</a>	Hard
61	Matrix	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium

62	Matrix	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
63	Matrix	<a href="https://leetcode.com/problems/matrix-diagonal-sum">https://leetcode.com/problems/matrix-diagonal-sum</a>	Easy
64	Matrix	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
65	Matrix	<a href="https://leetcode.com/problems/lucky-numbers-in-a-matrix">https://leetcode.com/problems/lucky-numbers-in-a-matrix</a>	Easy
66	Matrix	<a href="https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums">https://leetcode.com/problems/find-valid-matrix-given-row-and-column-sums</a>	Medium
67	Matrix	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted-rows</a>	Hard
68	Matrix	<a href="https://leetcode.com/problems/bricks-falling-when-hit">https://leetcode.com/problems/bricks-falling-when-hit</a>	Hard
69	Matrix	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-k">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less-than-k</a>	Medium
70	Matrix	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game</a>	Easy
71	Matrix	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
72	Matrix	<a href="https://leetcode.com/problems/minimum-falling-path-sum-ii">https://leetcode.com/problems/minimum-falling-path-sum-ii</a>	Hard
73	Matrix	<a href="https://leetcode.com/problems/queens-that-can-attack-the-king">https://leetcode.com/problems/queens-that-can-attack-the-king</a>	Medium
74	Matrix	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
75	Matrix	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-location">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-location</a>	Hard
76	Matrix	<a href="https://leetcode.com/problems/largest-submatrix-with-rearrangements">https://leetcode.com/problems/largest-submatrix-with-rearrangements</a>	Medium
77	Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
78	Matrix	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
79	Matrix	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
80	Matrix	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
81	Matrix	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
82	Matrix	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
83	Matrix	<a href="https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows">https://leetcode.com/problems/flip-columns-for-maximum-number-of-equal-rows</a>	Medium
84	Matrix	<a href="https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix">https://leetcode.com/problems/maximum-non-negative-product-in-a-matrix</a>	Medium
85	Matrix	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matrix-to-all-ones">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matrix-to-all-ones</a>	Hard
86	Matrix	<a href="https://leetcode.com/problems/rotating-the-box">https://leetcode.com/problems/rotating-the-box</a>	Medium
87	Matrix	<a href="https://leetcode.com/problems/largest-1-bordered-square">https://leetcode.com/problems/largest-1-bordered-square</a>	Medium
88	Matrix	<a href="https://leetcode.com/problems/spiral-matrix-iii">https://leetcode.com/problems/spiral-matrix-iii</a>	Medium
89	Matrix	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
90	Matrix	<a href="https://leetcode.com/problems/map-of-highest-peak">https://leetcode.com/problems/map-of-highest-peak</a>	Medium
91	Matrix	<a href="https://leetcode.com/problems/shift-2d-grid">https://leetcode.com/problems/shift-2d-grid</a>	Easy
92	Matrix	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
93	Matrix	<a href="https://leetcode.com/problems/snakes-and-ladders">https://leetcode.com/problems/snakes-and-ladders</a>	Medium
94	Matrix	<a href="https://leetcode.com/problems/available-captures-for-rook">https://leetcode.com/problems/available-captures-for-rook</a>	Easy
95	Matrix	<a href="https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating">https://leetcode.com/problems/determine-whether-matrix-can-be-obtained-by-rotating</a>	Easy
96	Matrix	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
97	Matrix	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
98	Matrix	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
99	Matrix	<a href="https://leetcode.com/problems/special-positions-in-a-binary-matrix">https://leetcode.com/problems/special-positions-in-a-binary-matrix</a>	Easy
100	Matrix	<a href="https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements">https://leetcode.com/problems/minimize-the-difference-between-target-and-chosen-elements</a>	Medium
101	Matrix	<a href="https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid">https://leetcode.com/problems/minimum-swaps-to-arrange-a-binary-grid</a>	Medium
102	Matrix	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
103	Matrix	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
104	Matrix	<a href="https://leetcode.com/problems/grid-game">https://leetcode.com/problems/grid-game</a>	Medium
105	Matrix	<a href="https://leetcode.com/problems/image-smoother">https://leetcode.com/problems/image-smoother</a>	Easy
106	Matrix	<a href="https://leetcode.com/problems/coloring-a-border">https://leetcode.com/problems/coloring-a-border</a>	Medium
107	Matrix	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard
108	Matrix	<a href="https://leetcode.com/problems/subrectangle-queries">https://leetcode.com/problems/subrectangle-queries</a>	Medium
109	Matrix	<a href="https://leetcode.com/problems/nearest-exit-from-entrance-in-maze">https://leetcode.com/problems/nearest-exit-from-entrance-in-maze</a>	Medium
110	Matrix	<a href="https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix">https://leetcode.com/problems/reconstruct-a-2-row-binary-matrix</a>	Medium
111	Matrix	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
112	Matrix	<a href="https://leetcode.com/problems/number-of-paths-with-max-score">https://leetcode.com/problems/number-of-paths-with-max-score</a>	Hard
113	Matrix	<a href="https://leetcode.com/problems/strange-printer-ii">https://leetcode.com/problems/strange-printer-ii</a>	Hard
114	Matrix	<a href="https://leetcode.com/problems/transform-to-chessboard">https://leetcode.com/problems/transform-to-chessboard</a>	Hard
115	Matrix	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
116	Matrix	<a href="https://leetcode.com/problems/find-all-groups-of-farmland">https://leetcode.com/problems/find-all-groups-of-farmland</a>	Medium
117	Matrix	<a href="https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid">https://leetcode.com/problems/minimum-operations-to-make-a-uni-value-grid</a>	Medium
118	Matrix	<a href="https://leetcode.com/problems/maximum-matrix-sum">https://leetcode.com/problems/maximum-matrix-sum</a>	Medium
119	Matrix	<a href="https://leetcode.com/problems/magic-squares-in-grid">https://leetcode.com/problems/magic-squares-in-grid</a>	Medium
120	Matrix	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
121	Matrix	<a href="https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid">https://leetcode.com/problems/minimum-cost-homecoming-of-a-robot-in-a-grid</a>	Medium
122	Matrix	<a href="https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations">https://leetcode.com/problems/minimum-moves-to-reach-target-with-rotations</a>	Hard
123	Matrix	<a href="https://leetcode.com/problems/largest-magic-square">https://leetcode.com/problems/largest-magic-square</a>	Medium
124	Matrix	<a href="https://leetcode.com/problems/convert-1d-array-into-2d-array">https://leetcode.com/problems/convert-1d-array-into-2d-array</a>	Easy
125	Matrix	<a href="https://leetcode.com/problems/cyclically-rotating-a-grid">https://leetcode.com/problems/cyclically-rotating-a-grid</a>	Medium
126	Matrix	<a href="https://leetcode.com/problems/count-fertile-pyramids-in-a-land">https://leetcode.com/problems/count-fertile-pyramids-in-a-land</a>	Hard
127	Matrix	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium

128	Matrix	<a href="https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword">https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword</a>	Medium
129	Matrix	<a href="https://leetcode.com/problems/check-if-move-is-legal">https://leetcode.com/problems/check-if-move-is-legal</a>	Medium
130	Matrix	<a href="https://leetcode.com/problems/image-overlap">https://leetcode.com/problems/image-overlap</a>	Medium



## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Two Pointers	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
2	Two Pointers	<a href="https://leetcode.com/problems/3sum">https://leetcode.com/problems/3sum</a>	Medium
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	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
5	Two Pointers	<a href="https://leetcode.com/problems/next-permutation">https://leetcode.com/problems/next-permutation</a>	Medium
6	Two Pointers	<a href="https://leetcode.com/problems/sort-colors">https://leetcode.com/problems/sort-colors</a>	Medium
7	Two Pointers	<a href="https://leetcode.com/problems/remove-nth-node-from-end-of-list">https://leetcode.com/problems/remove-nth-node-from-end-of-list</a>	Medium
8	Two Pointers	<a href="https://leetcode.com/problems/move-zeroes">https://leetcode.com/problems/move-zeroes</a>	Easy
9	Two Pointers	<a href="https://leetcode.com/problems/intersection-of-two-linked-lists">https://leetcode.com/problems/intersection-of-two-linked-lists</a>	Easy
10	Two Pointers	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
11	Two Pointers	<a href="https://leetcode.com/problems/rotate-array">https://leetcode.com/problems/rotate-array</a>	Medium
12	Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle">https://leetcode.com/problems/linked-list-cycle</a>	Easy
13	Two Pointers	<a href="https://leetcode.com/problems/partition-labels">https://leetcode.com/problems/partition-labels</a>	Medium
14	Two Pointers	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
15	Two Pointers	<a href="https://leetcode.com/problems/linked-list-cycle-ii">https://leetcode.com/problems/linked-list-cycle-ii</a>	Medium
16	Two Pointers	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
17	Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array">https://leetcode.com/problems/remove-duplicates-from-sorted-array</a>	Easy
18	Two Pointers	<a href="https://leetcode.com/problems/4sum">https://leetcode.com/problems/4sum</a>	Medium
19	Two Pointers	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
20	Two Pointers	<a href="https://leetcode.com/problems/3sum-closest">https://leetcode.com/problems/3sum-closest</a>	Medium
21	Two Pointers	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
22	Two Pointers	<a href="https://leetcode.com/problems/happy-number">https://leetcode.com/problems/happy-number</a>	Easy
23	Two Pointers	<a href="https://leetcode.com/problems/middle-of-the-linked-list">https://leetcode.com/problems/middle-of-the-linked-list</a>	Easy
24	Two Pointers	<a href="https://leetcode.com/problems/two-sum-ii-input-array-is-sorted">https://leetcode.com/problems/two-sum-ii-input-array-is-sorted</a>	Easy
25	Two Pointers	<a href="https://leetcode.com/problems/squares-of-a-sorted-array">https://leetcode.com/problems/squares-of-a-sorted-array</a>	Easy
26	Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii</a>	Medium
27	Two Pointers	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
28	Two Pointers	<a href="https://leetcode.com/problems/valid-palindrome-ii">https://leetcode.com/problems/valid-palindrome-ii</a>	Easy
29	Two Pointers	<a href="https://leetcode.com/problems/interval-list-intersections">https://leetcode.com/problems/interval-list-intersections</a>	Medium
30	Two Pointers	<a href="https://leetcode.com/problems/rotate-list">https://leetcode.com/problems/rotate-list</a>	Medium
31	Two Pointers	<a href="https://leetcode.com/problems/intersection-of-two-arrays-ii">https://leetcode.com/problems/intersection-of-two-arrays-ii</a>	Easy
32	Two Pointers	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
33	Two Pointers	<a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>	Easy
34	Two Pointers	<a href="https://leetcode.com/problems/is-subsequence">https://leetcode.com/problems/is-subsequence</a>	Easy
35	Two Pointers	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
36	Two Pointers	<a href="https://leetcode.com/problems/implement-strstr">https://leetcode.com/problems/implement-strstr</a>	Easy
37	Two Pointers	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
38	Two Pointers	<a href="https://leetcode.com/problems/partition-list">https://leetcode.com/problems/partition-list</a>	Medium
39	Two Pointers	<a href="https://leetcode.com/problems/remove-element">https://leetcode.com/problems/remove-element</a>	Easy
40	Two Pointers	<a href="https://leetcode.com/problems/longest-string-chain">https://leetcode.com/problems/longest-string-chain</a>	Medium
41	Two Pointers	<a href="https://leetcode.com/problems/valid-palindrome">https://leetcode.com/problems/valid-palindrome</a>	Easy
42	Two Pointers	<a href="https://leetcode.com/problems/merge-sorted-array">https://leetcode.com/problems/merge-sorted-array</a>	Easy
43	Two Pointers	<a href="https://leetcode.com/problems/reverse-words-in-a-string">https://leetcode.com/problems/reverse-words-in-a-string</a>	Medium
44	Two Pointers	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-array-ii</a>	Medium
45	Two Pointers	<a href="https://leetcode.com/problems/count-binary-substrings">https://leetcode.com/problems/count-binary-substrings</a>	Easy
46	Two Pointers	<a href="https://leetcode.com/problems/sort-array-by-parity">https://leetcode.com/problems/sort-array-by-parity</a>	Easy
47	Two Pointers	<a href="https://leetcode.com/problems/intersection-of-two-arrays">https://leetcode.com/problems/intersection-of-two-arrays</a>	Easy
48	Two Pointers	<a href="https://leetcode.com/problems/valid-triangle-number">https://leetcode.com/problems/valid-triangle-number</a>	Medium
49	Two Pointers	<a href="https://leetcode.com/problems/reverse-words-in-a-string-iii">https://leetcode.com/problems/reverse-words-in-a-string-iii</a>	Easy
50	Two Pointers	<a href="https://leetcode.com/problems/shortest-distance-to-a-character">https://leetcode.com/problems/shortest-distance-to-a-character</a>	Easy
51	Two Pointers	<a href="https://leetcode.com/problems/next-greater-element-iii">https://leetcode.com/problems/next-greater-element-iii</a>	Medium
52	Two Pointers	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
53	Two Pointers	<a href="https://leetcode.com/problems/string-compression">https://leetcode.com/problems/string-compression</a>	Medium
54	Two Pointers	<a href="https://leetcode.com/problems/find-k-th-smallest-pair-distance">https://leetcode.com/problems/find-k-th-smallest-pair-distance</a>	Hard
55	Two Pointers	<a href="https://leetcode.com/problems/boats-to-save-people">https://leetcode.com/problems/boats-to-save-people</a>	Medium
56	Two Pointers	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
57	Two Pointers	<a href="https://leetcode.com/problems/sort-array-by-parity-ii">https://leetcode.com/problems/sort-array-by-parity-ii</a>	Easy
58	Two Pointers	<a href="https://leetcode.com/problems/k-diff-pairs-in-an-array">https://leetcode.com/problems/k-diff-pairs-in-an-array</a>	Medium
59	Two Pointers	<a href="https://leetcode.com/problems/di-string-match">https://leetcode.com/problems/di-string-match</a>	Easy
60	Two Pointers	<a href="https://leetcode.com/problems/push-dominoes">https://leetcode.com/problems/push-dominoes</a>	Medium
61	Two Pointers	<a href="https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum">https://leetcode.com/problems/number-of-subarrays-with-bounded-maximum</a>	Medium

62	Two Pointers	<a href="https://leetcode.com/problems/long-pressed-name">https://leetcode.com/problems/long-pressed-name</a>	Easy
63	Two Pointers	<a href="https://leetcode.com/problems/duplicate-zeros">https://leetcode.com/problems/duplicate-zeros</a>	Easy
64	Two Pointers	<a href="https://leetcode.com/problems/reverse-vowels-of-a-string">https://leetcode.com/problems/reverse-vowels-of-a-string</a>	Easy
65	Two Pointers	<a href="https://leetcode.com/problems/reverse-only-letters">https://leetcode.com/problems/reverse-only-letters</a>	Easy
66	Two Pointers	<a href="https://leetcode.com/problems/swapping-nodes-in-a-linked-list">https://leetcode.com/problems/swapping-nodes-in-a-linked-list</a>	Medium
67	Two Pointers	<a href="https://leetcode.com/problems/longest-word-in-dictionary-through-deleting">https://leetcode.com/problems/longest-word-in-dictionary-through-deleting</a>	Medium
68	Two Pointers	<a href="https://leetcode.com/problems/heaters">https://leetcode.com/problems/heaters</a>	Medium
69	Two Pointers	<a href="https://leetcode.com/problems/sum-of-square-numbers">https://leetcode.com/problems/sum-of-square-numbers</a>	Medium
70	Two Pointers	<a href="https://leetcode.com/problems/compare-version-numbers">https://leetcode.com/problems/compare-version-numbers</a>	Medium
71	Two Pointers	<a href="https://leetcode.com/problems/pancake-sorting">https://leetcode.com/problems/pancake-sorting</a>	Medium
72	Two Pointers	<a href="https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-equality">https://leetcode.com/problems/number-of-subsequences-that-satisfy-the-given-equality</a>	Medium
73	Two Pointers	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
74	Two Pointers	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
75	Two Pointers	<a href="https://leetcode.com/problems/reverse-string-ii">https://leetcode.com/problems/reverse-string-ii</a>	Easy
76	Two Pointers	<a href="https://leetcode.com/problems/most-profit-assigning-work">https://leetcode.com/problems/most-profit-assigning-work</a>	Medium
77	Two Pointers	<a href="https://leetcode.com/problems/swap-adjacent-in-lr-string">https://leetcode.com/problems/swap-adjacent-in-lr-string</a>	Medium
78	Two Pointers	<a href="https://leetcode.com/problems/jump-game-vii">https://leetcode.com/problems/jump-game-vii</a>	Medium
79	Two Pointers	<a href="https://leetcode.com/problems/check-if-n-and-its-double-exist">https://leetcode.com/problems/check-if-n-and-its-double-exist</a>	Easy
80	Two Pointers	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays</a>	Medium
81	Two Pointers	<a href="https://leetcode.com/problems/expressive-words">https://leetcode.com/problems/expressive-words</a>	Medium
82	Two Pointers	<a href="https://leetcode.com/problems/bag-of-tokens">https://leetcode.com/problems/bag-of-tokens</a>	Medium
83	Two Pointers	<a href="https://leetcode.com/problems/max-number-of-k-sum-pairs">https://leetcode.com/problems/max-number-of-k-sum-pairs</a>	Medium
84	Two Pointers	<a href="https://leetcode.com/problems/get-the-maximum-score">https://leetcode.com/problems/get-the-maximum-score</a>	Hard
85	Two Pointers	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
86	Two Pointers	<a href="https://leetcode.com/problems/friends-of-appropriate-ages">https://leetcode.com/problems/friends-of-appropriate-ages</a>	Medium
87	Two Pointers	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful</a>	Medium
88	Two Pointers	<a href="https://leetcode.com/problems/range-sum-of-sorted-subarray-sums">https://leetcode.com/problems/range-sum-of-sorted-subarray-sums</a>	Medium
89	Two Pointers	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
90	Two Pointers	<a href="https://leetcode.com/problems/minimize-maximum-pair-sum-in-array">https://leetcode.com/problems/minimize-maximum-pair-sum-in-array</a>	Medium
91	Two Pointers	<a href="https://leetcode.com/problems/rotating-the-box">https://leetcode.com/problems/rotating-the-box</a>	Medium
92	Two Pointers	<a href="https://leetcode.com/problems/split-two-strings-to-make-palindrome">https://leetcode.com/problems/split-two-strings-to-make-palindrome</a>	Medium
93	Two Pointers	<a href="https://leetcode.com/problems/last-substring-in-lexicographical-order">https://leetcode.com/problems/last-substring-in-lexicographical-order</a>	Hard
94	Two Pointers	<a href="https://leetcode.com/problems/maximum-distance-between-a-pair-of-values">https://leetcode.com/problems/maximum-distance-between-a-pair-of-values</a>	Medium
95	Two Pointers	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
96	Two Pointers	<a href="https://leetcode.com/problems/merge-strings-alternately">https://leetcode.com/problems/merge-strings-alternately</a>	Easy
97	Two Pointers	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
98	Two Pointers	<a href="https://leetcode.com/problems/the-k-strongest-values-in-an-array">https://leetcode.com/problems/the-k-strongest-values-in-an-array</a>	Medium
99	Two Pointers	<a href="https://leetcode.com/problems/longest-uncommon-subsequence-ii">https://leetcode.com/problems/longest-uncommon-subsequence-ii</a>	Medium
100	Two Pointers	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-number">https://leetcode.com/problems/minimum-adjacent-swaps-to-reach-the-kth-smallest-number</a>	Medium
101	Two Pointers	<a href="https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list">https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list</a>	Medium
102	Two Pointers	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equation</a>	Medium
103	Two Pointers	<a href="https://leetcode.com/problems/largest-merge-of-two-strings">https://leetcode.com/problems/largest-merge-of-two-strings</a>	Medium
104	Two Pointers	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-difference">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-difference</a>	Hard
105	Two Pointers	<a href="https://leetcode.com/problems/circular-array-loop">https://leetcode.com/problems/circular-array-loop</a>	Medium
106	Two Pointers	<a href="https://leetcode.com/problems/moving-stones-until-consecutive-ii">https://leetcode.com/problems/moving-stones-until-consecutive-ii</a>	Medium
107	Two Pointers	<a href="https://leetcode.com/problems/find-the-distance-value-between-two-arrays">https://leetcode.com/problems/find-the-distance-value-between-two-arrays</a>	Easy
108	Two Pointers	<a href="https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-ends">https://leetcode.com/problems/minimum-length-of-string-after-deleting-similar-ends</a>	Medium
109	Two Pointers	<a href="https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers">https://leetcode.com/problems/number-of-ways-where-square-of-number-is-equal-to-product-of-two-numbers</a>	Medium
110	Two Pointers	<a href="https://leetcode.com/problems/reverse-prefix-of-word">https://leetcode.com/problems/reverse-prefix-of-word</a>	Easy
111	Two Pointers	<a href="https://leetcode.com/problems/sentence-similarity-iii">https://leetcode.com/problems/sentence-similarity-iii</a>	Medium
112	Two Pointers	<a href="https://leetcode.com/problems/count-pairs-of-nodes">https://leetcode.com/problems/count-pairs-of-nodes</a>	Hard
113	Two Pointers	<a href="https://leetcode.com/problems/magical-string">https://leetcode.com/problems/magical-string</a>	Medium
114	Two Pointers	<a href="https://leetcode.com/problems/remove-palindromic-subsequences">https://leetcode.com/problems/remove-palindromic-subsequences</a>	Easy
115	Two Pointers	<a href="https://leetcode.com/problems/find-first-palindromic-string-in-the-array">https://leetcode.com/problems/find-first-palindromic-string-in-the-array</a>	Easy
116	Two Pointers	<a href="https://leetcode.com/problems/watering-plants-ii">https://leetcode.com/problems/watering-plants-ii</a>	Medium
117	Two Pointers	<a href="https://leetcode.com/problems/statistics-from-a-large-sample">https://leetcode.com/problems/statistics-from-a-large-sample</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Binary Tree	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
2	Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree</a>	Medium
3	Binary Tree	<a href="https://leetcode.com/problems/symmetric-tree">https://leetcode.com/problems/symmetric-tree</a>	Easy
4	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-maximum-path-sum">https://leetcode.com/problems/binary-tree-maximum-path-sum</a>	Hard
5	Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder</a>	Medium
6	Binary Tree	<a href="https://leetcode.com/problems/invert-binary-tree">https://leetcode.com/problems/invert-binary-tree</a>	Easy
7	Binary Tree	<a href="https://leetcode.com/problems/path-sum-iii">https://leetcode.com/problems/path-sum-iii</a>	Medium
8	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal">https://leetcode.com/problems/binary-tree-level-order-traversal</a>	Medium
9	Binary Tree	<a href="https://leetcode.com/problems/diameter-of-binary-tree">https://leetcode.com/problems/diameter-of-binary-tree</a>	Easy
10	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
11	Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
12	Binary Tree	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
13	Binary Tree	<a href="https://leetcode.com/problems/merge-two-binary-trees">https://leetcode.com/problems/merge-two-binary-trees</a>	Easy
14	Binary Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
15	Binary Tree	<a href="https://leetcode.com/problems/house-robber-iii">https://leetcode.com/problems/house-robber-iii</a>	Medium
16	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-right-side-view">https://leetcode.com/problems/binary-tree-right-side-view</a>	Medium
17	Binary Tree	<a href="https://leetcode.com/problems/maximum-depth-of-binary-tree">https://leetcode.com/problems/maximum-depth-of-binary-tree</a>	Easy
18	Binary Tree	<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
19	Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node">https://leetcode.com/problems/populating-next-right-pointers-in-each-node</a>	Medium
20	Binary 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
21	Binary Tree	<a href="https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree">https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree</a>	Medium
22	Binary 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
23	Binary Tree	<a href="https://leetcode.com/problems/balanced-binary-tree">https://leetcode.com/problems/balanced-binary-tree</a>	Easy
24	Binary Tree	<a href="https://leetcode.com/problems/problems/same-tree">https://leetcode.com/problems/same-tree</a>	Easy
25	Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
26	Binary Tree	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
27	Binary Tree	<a href="https://leetcode.com/problems/path-sum">https://leetcode.com/problems/path-sum</a>	Easy
28	Binary Tree	<a href="https://leetcode.com/problems/delete-node-in-a-bst">https://leetcode.com/problems/delete-node-in-a-bst</a>	Medium
29	Binary Tree	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
30	Binary Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
31	Binary Tree	<a href="https://leetcode.com/problems/count-complete-tree-nodes">https://leetcode.com/problems/count-complete-tree-nodes</a>	Medium
32	Binary Tree	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
33	Binary Tree	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
34	Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
35	Binary Tree	<a href="https://leetcode.com/problems/sum-root-to-leaf-numbers">https://leetcode.com/problems/sum-root-to-leaf-numbers</a>	Medium
36	Binary Tree	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
37	Binary Tree	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
38	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
39	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-paths">https://leetcode.com/problems/binary-tree-paths</a>	Easy
40	Binary Tree	<a href="https://leetcode.com/problems/minimum-depth-of-binary-tree">https://leetcode.com/problems/minimum-depth-of-binary-tree</a>	Easy
41	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy
42	Binary Tree	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
43	Binary Tree	<a href="https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii">https://leetcode.com/problems/populating-next-right-pointers-in-each-node-ii</a>	Medium
44	Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
45	Binary Tree	<a href="https://leetcode.com/problems/distribute-coins-in-binary-tree">https://leetcode.com/problems/distribute-coins-in-binary-tree</a>	Medium
46	Binary Tree	<a href="https://leetcode.com/problems/maximum-width-of-binary-tree">https://leetcode.com/problems/maximum-width-of-binary-tree</a>	Medium
47	Binary Tree	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
48	Binary Tree	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
49	Binary Tree	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
50	Binary Tree	<a href="https://leetcode.com/problems/sum-of-left-leaves">https://leetcode.com/problems/sum-of-left-leaves</a>	Easy
51	Binary Tree	<a href="https://leetcode.com/problems/longest-univalue-path">https://leetcode.com/problems/longest-univalue-path</a>	Medium
52	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-level-order-traversal-ii">https://leetcode.com/problems/binary-tree-level-order-traversal-ii</a>	Medium
53	Binary Tree	<a href="https://leetcode.com/problems/find-duplicate-subtrees">https://leetcode.com/problems/find-duplicate-subtrees</a>	Medium
54	Binary Tree	<a href="https://leetcode.com/problems/average-of-levels-in-binary-tree">https://leetcode.com/problems/average-of-levels-in-binary-tree</a>	Easy
55	Binary Tree	<a href="https://leetcode.com/problems/delete-nodes-and-return-forest">https://leetcode.com/problems/delete-nodes-and-return-forest</a>	Medium
56	Binary 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>	Hard
57	Binary Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
58	Binary Tree	<a href="https://leetcode.com/problems/cousins-in-binary-tree">https://leetcode.com/problems/cousins-in-binary-tree</a>	Easy
59	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-cameras">https://leetcode.com/problems/binary-tree-cameras</a>	Hard
60	Binary 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
61	Binary 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

62	Binary Tree	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
63	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-pruning">https://leetcode.com/problems/binary-tree-pruning</a>	Medium
64	Binary Tree	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
65	Binary Tree	<a href="https://leetcode.com/problems/maximum-difference-between-node-and-ancestor">https://leetcode.com/problems/maximum-difference-between-node-and-ancestor</a>	Medium
66	Binary Tree	<a href="https://leetcode.com/problems/deepest-leaves-sum">https://leetcode.com/problems/deepest-leaves-sum</a>	Medium
67	Binary Tree	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
68	Binary Tree	<a href="https://leetcode.com/problems/count-good-nodes-in-binary-tree">https://leetcode.com/problems/count-good-nodes-in-binary-tree</a>	Medium
69	Binary Tree	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
70	Binary Tree	<a href="https://leetcode.com/problems/find-bottom-left-tree-value">https://leetcode.com/problems/find-bottom-left-tree-value</a>	Medium
71	Binary Tree	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
72	Binary Tree	<a href="https://leetcode.com/problems/find-largest-value-in-each-tree-row">https://leetcode.com/problems/find-largest-value-in-each-tree-row</a>	Medium
73	Binary Tree	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
74	Binary Tree	<a href="https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes">https://leetcode.com/problems/smallest-subtree-with-all-the-deepest-nodes</a>	Medium
75	Binary Tree	<a href="https://leetcode.com/problems/check-completeness-of-a-binary-tree">https://leetcode.com/problems/check-completeness-of-a-binary-tree</a>	Medium
76	Binary Tree	<a href="https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers">https://leetcode.com/problems/sum-of-root-to-leaf-binary-numbers</a>	Easy
77	Binary Tree	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal</a>	Medium
78	Binary Tree	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
79	Binary Tree	<a href="https://leetcode.com/problems/leaf-similar-trees">https://leetcode.com/problems/leaf-similar-trees</a>	Easy
80	Binary Tree	<a href="https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent">https://leetcode.com/problems/sum-of-nodes-with-even-valued-grandparent</a>	Medium
81	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-tilt">https://leetcode.com/problems/binary-tree-tilt</a>	Easy
82	Binary Tree	<a href="https://leetcode.com/problems/flip-equivalent-binary-trees">https://leetcode.com/problems/flip-equivalent-binary-trees</a>	Medium
83	Binary Tree	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
84	Binary Tree	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
85	Binary Tree	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
86	Binary Tree	<a href="https://leetcode.com/problems/most-frequent-subtree-sum">https://leetcode.com/problems/most-frequent-subtree-sum</a>	Medium
87	Binary Tree	<a href="https://leetcode.com/problems/construct-string-from-binary-tree">https://leetcode.com/problems/construct-string-from-binary-tree</a>	Easy
88	Binary 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
89	Binary Tree	<a href="https://leetcode.com/problems/delete-leaves-with-a-given-value">https://leetcode.com/problems/delete-leaves-with-a-given-value</a>	Medium
90	Binary Tree	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
91	Binary Tree	<a href="https://leetcode.com/problems/add-one-row-to-tree">https://leetcode.com/problems/add-one-row-to-tree</a>	Medium
92	Binary Tree	<a href="https://leetcode.com/problems/univalued-binary-tree">https://leetcode.com/problems/univalued-binary-tree</a>	Easy
93	Binary Tree	<a href="https://leetcode.com/problems/maximum-product-of-splitted-binary-tree">https://leetcode.com/problems/maximum-product-of-splitted-binary-tree</a>	Medium
94	Binary Tree	<a href="https://leetcode.com/problems/second-minimum-node-in-a-binary-tree">https://leetcode.com/problems/second-minimum-node-in-a-binary-tree</a>	Easy
95	Binary Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves">https://leetcode.com/problems/lowest-common-ancestor-of-deepest-leaves</a>	Medium
96	Binary Tree	<a href="https://leetcode.com/problems/number-of-good-leaf-nodes-pairs">https://leetcode.com/problems/number-of-good-leaf-nodes-pairs</a>	Medium
97	Binary Tree	<a href="https://leetcode.com/problems/smallest-string-starting-from-leaf">https://leetcode.com/problems/smallest-string-starting-from-leaf</a>	Medium
98	Binary Tree	<a href="https://leetcode.com/problems/recover-a-tree-from-preorder-traversal">https://leetcode.com/problems/recover-a-tree-from-preorder-traversal</a>	Hard
99	Binary Tree	<a href="https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree">https://leetcode.com/problems/longest-zigzag-path-in-a-binary-tree</a>	Medium
100	Binary Tree	<a href="https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree">https://leetcode.com/problems/path-in-zigzag-labelled-binary-tree</a>	Medium
101	Binary Tree	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
102	Binary Tree	<a href="https://leetcode.com/problems/binary-tree-coloring-game">https://leetcode.com/problems/binary-tree-coloring-game</a>	Medium
103	Binary Tree	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
104	Binary Tree	<a href="https://leetcode.com/problems/complete-binary-tree-inserter">https://leetcode.com/problems/complete-binary-tree-inserter</a>	Medium
105	Binary Tree	<a href="https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal">https://leetcode.com/problems/flip-binary-tree-to-match-preorder-traversal</a>	Medium
106	Binary Tree	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
107	Binary Tree	<a href="https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone">https://leetcode.com/problems/find-a-corresponding-node-of-a-binary-tree-in-a-clone</a>	Medium
108	Binary Tree	<a href="https://leetcode.com/problems/even-odd-tree">https://leetcode.com/problems/even-odd-tree</a>	Medium
109	Binary Tree	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
110	Binary Tree	<a href="https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths">https://leetcode.com/problems/insufficient-nodes-in-root-to-leaf-paths</a>	Medium
111	Binary Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
112	Binary Tree	<a href="https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node">https://leetcode.com/problems/step-by-step-directions-from-a-binary-tree-node-to-target-node</a>	Medium
113	Binary Tree	<a href="https://leetcode.com/problems/maximum-binary-tree-ii">https://leetcode.com/problems/maximum-binary-tree-ii</a>	Medium
114	Binary Tree	<a href="https://leetcode.com/problems/count-nodes-with-the-highest-score">https://leetcode.com/problems/count-nodes-with-the-highest-score</a>	Medium
115	Binary Tree	<a href="https://leetcode.com/problems/merge-bsts-to-create-single-bst">https://leetcode.com/problems/merge-bsts-to-create-single-bst</a>	Hard
116	Binary Tree	<a href="https://leetcode.com/problems/print-binary-tree">https://leetcode.com/problems/print-binary-tree</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Bit Manipulation	<a href="https://leetcode.com/problems/find-the-duplicate-number">https://leetcode.com/problems/find-the-duplicate-number</a>	Medium
2	Bit Manipulation	<a href="https://leetcode.com/problems/single-number">https://leetcode.com/problems/single-number</a>	Easy
3	Bit Manipulation	<a href="https://leetcode.com/problems/subsets">https://leetcode.com/problems/subsets</a>	Medium
4	Bit Manipulation	<a href="https://leetcode.com/problems/counting-bits">https://leetcode.com/problems/counting-bits</a>	Easy
5	Bit Manipulation	<a href="https://leetcode.com/problems/missing-number">https://leetcode.com/problems/missing-number</a>	Easy
6	Bit Manipulation	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
7	Bit Manipulation	<a href="https://leetcode.com/problems/subsets-ii">https://leetcode.com/problems/subsets-ii</a>	Medium
8	Bit Manipulation	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
9	Bit Manipulation	<a href="https://leetcode.com/problems/single-number-ii">https://leetcode.com/problems/single-number-ii</a>	Medium
10	Bit Manipulation	<a href="https://leetcode.com/problems/single-number-iii">https://leetcode.com/problems/single-number-iii</a>	Medium
11	Bit Manipulation	<a href="https://leetcode.com/problems/hamming-distance">https://leetcode.com/problems/hamming-distance</a>	Easy
12	Bit Manipulation	<a href="https://leetcode.com/problems/letter-case-permutation">https://leetcode.com/problems/letter-case-permutation</a>	Medium
13	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
14	Bit Manipulation	<a href="https://leetcode.com/problems/power-of-two">https://leetcode.com/problems/power-of-two</a>	Easy
15	Bit Manipulation	<a href="https://leetcode.com/problems/reverse-bits">https://leetcode.com/problems/reverse-bits</a>	Easy
16	Bit Manipulation	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
17	Bit Manipulation	<a href="https://leetcode.com/problems/divide-two-integers">https://leetcode.com/problems/divide-two-integers</a>	Medium
18	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-1-bits">https://leetcode.com/problems/number-of-1-bits</a>	Easy
19	Bit Manipulation	<a href="https://leetcode.com/problems/sum-of-two-integers">https://leetcode.com/problems/sum-of-two-integers</a>	Medium
20	Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-and-of-numbers-range">https://leetcode.com/problems/bitwise-and-of-numbers-range</a>	Medium
21	Bit Manipulation	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
22	Bit Manipulation	<a href="https://leetcode.com/problems/number-complement">https://leetcode.com/problems/number-complement</a>	Easy
23	Bit Manipulation	<a href="https://leetcode.com/problems/find-the-difference">https://leetcode.com/problems/find-the-difference</a>	Easy
24	Bit Manipulation	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
25	Bit Manipulation	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
26	Bit Manipulation	<a href="https://leetcode.com/problems/set-mismatch">https://leetcode.com/problems/set-mismatch</a>	Easy
27	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-product-of-word-lengths">https://leetcode.com/problems/maximum-product-of-word-lengths</a>	Medium
28	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-u</a>	Medium
29	Bit Manipulation	<a href="https://leetcode.com/problems/total-hamming-distance">https://leetcode.com/problems/total-hamming-distance</a>	Medium
30	Bit Manipulation	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
31	Bit Manipulation	<a href="https://leetcode.com/problems/k-th-symbol-in-grammar">https://leetcode.com/problems/k-th-symbol-in-grammar</a>	Medium
32	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-to-zero</a>	Easy
33	Bit Manipulation	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
34	Bit Manipulation	<a href="https://leetcode.com/problems/gray-code">https://leetcode.com/problems/gray-code</a>	Medium
35	Bit Manipulation	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
36	Bit Manipulation	<a href="https://leetcode.com/problems/power-of-four">https://leetcode.com/problems/power-of-four</a>	Easy
37	Bit Manipulation	<a href="https://leetcode.com/problems/prison-cells-after-n-days">https://leetcode.com/problems/prison-cells-after-n-days</a>	Medium
38	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-good-ways-to-split-a-string">https://leetcode.com/problems/number-of-good-ways-to-split-a-string</a>	Medium
39	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
40	Bit Manipulation	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in</a>	Medium
41	Bit Manipulation	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
42	Bit Manipulation	<a href="https://leetcode.com/problems/score-after-flipping-matrix">https://leetcode.com/problems/score-after-flipping-matrix</a>	Medium
43	Bit Manipulation	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
44	Bit Manipulation	<a href="https://leetcode.com/problems/bitwise-ors-of-subarrays">https://leetcode.com/problems/bitwise-ors-of-subarrays</a>	Medium
45	Bit Manipulation	<a href="https://leetcode.com/problems/binary-watch">https://leetcode.com/problems/binary-watch</a>	Easy
46	Bit Manipulation	<a href="https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree">https://leetcode.com/problems/pseudo-palindromic-paths-in-a-binary-tree</a>	Medium
47	Bit Manipulation	<a href="https://leetcode.com/problems/binary-number-with-alternating-bits">https://leetcode.com/problems/binary-number-with-alternating-bits</a>	Easy
48	Bit Manipulation	<a href="https://leetcode.com/problems/convert-a-number-to-hexadecimal">https://leetcode.com/problems/convert-a-number-to-hexadecimal</a>	Easy
49	Bit Manipulation	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal</a>	Medium
50	Bit Manipulation	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits</a>	Easy
51	Bit Manipulation	<a href="https://leetcode.com/problems/xor-queries-of-a-subarray">https://leetcode.com/problems/xor-queries-of-a-subarray</a>	Medium
52	Bit Manipulation	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
53	Bit Manipulation	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
54	Bit Manipulation	<a href="https://leetcode.com/problems/shortest-path-to-get-all-keys">https://leetcode.com/problems/shortest-path-to-get-all-keys</a>	Hard
55	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips</a>	Hard
56	Bit Manipulation	<a href="https://leetcode.com/problems/xor-operation-in-an-array">https://leetcode.com/problems/xor-operation-in-an-array</a>	Easy
57	Bit Manipulation	<a href="https://leetcode.com/problems/complement-of-base-10-integer">https://leetcode.com/problems/complement-of-base-10-integer</a>	Easy
58	Bit Manipulation	<a href="https://leetcode.com/problems/stickers-to-spell-word">https://leetcode.com/problems/stickers-to-spell-word</a>	Hard
59	Bit Manipulation	<a href="https://leetcode.com/problems/count-the-number-of-consistent-strings">https://leetcode.com/problems/count-the-number-of-consistent-strings</a>	Easy
60	Bit Manipulation	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-siz</a>	Medium
61	Bit Manipulation	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard



62	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
63	Bit Manipulation	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
64	Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-array">https://leetcode.com/problems/decode-xored-array</a>	Easy
65	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
66	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
67	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
68	Bit Manipulation	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
69	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
70	Bit Manipulation	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
71	Bit Manipulation	<a href="https://leetcode.com/problems/find-longest-awesome-substring">https://leetcode.com/problems/find-longest-awesome-substring</a>	Hard
72	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr">https://leetcode.com/problems/minimum-number-of-flips-to-convert-binary-matr</a>	Hard
73	Bit Manipulation	<a href="https://leetcode.com/problems/pyramid-transition-matrix">https://leetcode.com/problems/pyramid-transition-matrix</a>	Medium
74	Bit Manipulation	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
75	Bit Manipulation	<a href="https://leetcode.com/problems/decode-xored-permutation">https://leetcode.com/problems/decode-xored-permutation</a>	Medium
76	Bit Manipulation	<a href="https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-r">https://leetcode.com/problems/number-of-steps-to-reduce-a-number-in-binary-r</a>	Medium
77	Bit Manipulation	<a href="https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representatio">https://leetcode.com/problems/prime-number-of-set-bits-in-binary-representatio</a>	Easy
78	Bit Manipulation	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
79	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the</a>	Medium
80	Bit Manipulation	<a href="https://leetcode.com/problems/binary-gap">https://leetcode.com/problems/binary-gap</a>	Easy
81	Bit Manipulation	<a href="https://leetcode.com/problems/cinema-seat-allocation">https://leetcode.com/problems/cinema-seat-allocation</a>	Medium
82	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c">https://leetcode.com/problems/minimum-flips-to-make-a-or-b-equal-to-c</a>	Medium
83	Bit Manipulation	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
84	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
85	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-xor-with-an-element-from-array">https://leetcode.com/problems/maximum-xor-with-an-element-from-array</a>	Hard
86	Bit Manipulation	<a href="https://leetcode.com/problems/utf-8-validation">https://leetcode.com/problems/utf-8-validation</a>	Medium
87	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
88	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindron">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindron</a>	Medium
89	Bit Manipulation	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
90	Bit Manipulation	<a href="https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers">https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers</a>	Medium
91	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-xor-for-each-query">https://leetcode.com/problems/maximum-xor-for-each-query</a>	Medium
92	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
93	Bit Manipulation	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c</a>	Hard
94	Bit Manipulation	<a href="https://leetcode.com/problems/transform-to-chessboard">https://leetcode.com/problems/transform-to-chessboard</a>	Hard
95	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero">https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero</a>	Hard
96	Bit Manipulation	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard
97	Bit Manipulation	<a href="https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and">https://leetcode.com/problems/find-xor-sum-of-all-pairs-bitwise-and</a>	Hard
98	Bit Manipulation	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
99	Bit Manipulation	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to-</a>	Hard
100	Bit Manipulation	<a href="https://leetcode.com/problems/count-pairs-with-xor-in-a-range">https://leetcode.com/problems/count-pairs-with-xor-in-a-range</a>	Hard
101	Bit Manipulation	<a href="https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero">https://leetcode.com/problems/make-the-xor-of-all-segments-equal-to-zero</a>	Hard
102	Bit Manipulation	<a href="https://leetcode.com/problems/circular-permutation-in-binary-representation">https://leetcode.com/problems/circular-permutation-in-binary-representation</a>	Medium
103	Bit Manipulation	<a href="https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero">https://leetcode.com/problems/triples-with-bitwise-and-equal-to-zero</a>	Hard
104	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests">https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests</a>	Hard
105	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut</a>	Hard
106	Bit Manipulation	<a href="https://leetcode.com/problems/maximize-grid-happiness">https://leetcode.com/problems/maximize-grid-happiness</a>	Hard
107	Bit Manipulation	<a href="https://leetcode.com/problems/maximum-genetic-difference-query">https://leetcode.com/problems/maximum-genetic-difference-query</a>	Hard
108	Bit Manipulation	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
109	Bit Manipulation	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
110	Bit Manipulation	<a href="https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets">https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets</a>	Medium
111	Bit Manipulation	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard
112	Bit Manipulation	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard
113	Bit Manipulation	<a href="https://leetcode.com/problems/bulb-switcher-ii">https://leetcode.com/problems/bulb-switcher-ii</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

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#	Topic	Question	Difficulty
1	Stack	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
2	Stack	<a href="https://leetcode.com/problems/valid-parentheses">https://leetcode.com/problems/valid-parentheses</a>	Easy
3	Stack	<a href="https://leetcode.com/problems/largest-rectangle-in-histogram">https://leetcode.com/problems/largest-rectangle-in-histogram</a>	Hard
4	Stack	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
5	Stack	<a href="https://leetcode.com/problems/decode-string">https://leetcode.com/problems/decode-string</a>	Medium
6	Stack	<a href="https://leetcode.com/problems/min-stack">https://leetcode.com/problems/min-stack</a>	Easy
7	Stack	<a href="https://leetcode.com/problems/longest-valid-parentheses">https://leetcode.com/problems/longest-valid-parentheses</a>	Hard
8	Stack	<a href="https://leetcode.com/problems/binary-tree-inorder-traversal">https://leetcode.com/problems/binary-tree-inorder-traversal</a>	Easy
9	Stack	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
10	Stack	<a href="https://leetcode.com/problems/daily-temperatures">https://leetcode.com/problems/daily-temperatures</a>	Medium
11	Stack	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
12	Stack	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
13	Stack	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
14	Stack	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
15	Stack	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
16	Stack	<a href="https://leetcode.com/problems/next-greater-element-ii">https://leetcode.com/problems/next-greater-element-ii</a>	Medium
17	Stack	<a href="https://leetcode.com/problems/basic-calculator-ii">https://leetcode.com/problems/basic-calculator-ii</a>	Medium
18	Stack	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
19	Stack	<a href="https://leetcode.com/problems/binary-tree-postorder-traversal">https://leetcode.com/problems/binary-tree-postorder-traversal</a>	Easy
20	Stack	<a href="https://leetcode.com/problems/binary-tree-preorder-traversal">https://leetcode.com/problems/binary-tree-preorder-traversal</a>	Easy
21	Stack	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
22	Stack	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
23	Stack	<a href="https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses">https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses</a>	Medium
24	Stack	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
25	Stack	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
26	Stack	<a href="https://leetcode.com/problems/add-two-numbers-ii">https://leetcode.com/problems/add-two-numbers-ii</a>	Medium
27	Stack	<a href="https://leetcode.com/problems/valid-parenthesis-string">https://leetcode.com/problems/valid-parenthesis-string</a>	Medium
28	Stack	<a href="https://leetcode.com/problems/asteroid-collision">https://leetcode.com/problems/asteroid-collision</a>	Medium
29	Stack	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
30	Stack	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
31	Stack	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
32	Stack	<a href="https://leetcode.com/problems/score-of-parentheses">https://leetcode.com/problems/score-of-parentheses</a>	Medium
33	Stack	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
34	Stack	<a href="https://leetcode.com/problems/implement-queue-using-stacks">https://leetcode.com/problems/implement-queue-using-stacks</a>	Easy
35	Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string</a>	Easy
36	Stack	<a href="https://leetcode.com/problems/evaluate-reverse-polish-notation">https://leetcode.com/problems/evaluate-reverse-polish-notation</a>	Medium
37	Stack	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
38	Stack	<a href="https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii">https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii</a>	Medium
39	Stack	<a href="https://leetcode.com/problems/validate-stack-sequences">https://leetcode.com/problems/validate-stack-sequences</a>	Medium
40	Stack	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
41	Stack	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
42	Stack	<a href="https://leetcode.com/problems/minimum-add-to-make-parentheses-valid">https://leetcode.com/problems/minimum-add-to-make-parentheses-valid</a>	Medium
43	Stack	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
44	Stack	<a href="https://leetcode.com/problems/implement-stack-using-queues">https://leetcode.com/problems/implement-stack-using-queues</a>	Easy
45	Stack	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
46	Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
47	Stack	<a href="https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree">https://leetcode.com/problems/verify-preorder-serialization-of-a-binary-tree</a>	Medium
48	Stack	<a href="https://leetcode.com/problems/n-ary-tree-preorder-traversal">https://leetcode.com/problems/n-ary-tree-preorder-traversal</a>	Easy
49	Stack	<a href="https://leetcode.com/problems/exclusive-time-of-functions">https://leetcode.com/problems/exclusive-time-of-functions</a>	Medium
50	Stack	<a href="https://leetcode.com/problems/n-ary-tree-postorder-traversal">https://leetcode.com/problems/n-ary-tree-postorder-traversal</a>	Easy
51	Stack	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
52	Stack	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
53	Stack	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
54	Stack	<a href="https://leetcode.com/problems/create-maximum-number">https://leetcode.com/problems/create-maximum-number</a>	Hard
55	Stack	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
56	Stack	<a href="https://leetcode.com/problems/simplify-path">https://leetcode.com/problems/simplify-path</a>	Medium
57	Stack	<a href="https://leetcode.com/problems/remove-outermost-parentheses">https://leetcode.com/problems/remove-outermost-parentheses</a>	Easy
58	Stack	<a href="https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent-th">https://leetcode.com/problems/reverse-substrings-between-each-pair-of-parent-th</a>	Medium
59	Stack	<a href="https://leetcode.com/problems/decoded-string-at-index">https://leetcode.com/problems/decoded-string-at-index</a>	Medium
60	Stack	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
61	Stack	<a href="https://leetcode.com/problems/maximum-width-ramp">https://leetcode.com/problems/maximum-width-ramp</a>	Medium

62	Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
63	Stack	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
64	Stack	<a href="https://leetcode.com/problems/design-a-stack-with-increment-operation">https://leetcode.com/problems/design-a-stack-with-increment-operation</a>	Medium
65	Stack	<a href="https://leetcode.com/problems/baseball-game">https://leetcode.com/problems/baseball-game</a>	Easy
66	Stack	<a href="https://leetcode.com/problems/longest-absolute-file-path">https://leetcode.com/problems/longest-absolute-file-path</a>	Medium
67	Stack	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
68	Stack	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
69	Stack	<a href="https://leetcode.com/problems/number-of-atoms">https://leetcode.com/problems/number-of-atoms</a>	Hard
70	Stack	<a href="https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop">https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop</a>	Easy
71	Stack	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-array-increasing">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-array-increasing</a>	Hard
72	Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses">https://leetcode.com/problems/maximum-nesting-depth-of-the-parentheses</a>	Easy
73	Stack	<a href="https://leetcode.com/problems/maximum-subarray-min-product">https://leetcode.com/problems/maximum-subarray-min-product</a>	Medium
74	Stack	<a href="https://leetcode.com/problems/make-the-string-great">https://leetcode.com/problems/make-the-string-great</a>	Easy
75	Stack	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
76	Stack	<a href="https://leetcode.com/problems/minimum-deletions-to-make-string-balanced">https://leetcode.com/problems/minimum-deletions-to-make-string-balanced</a>	Medium
77	Stack	<a href="https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string">https://leetcode.com/problems/minimum-insertions-to-balance-a-parentheses-string</a>	Medium
78	Stack	<a href="https://leetcode.com/problems/parsing-a-boolean-expression">https://leetcode.com/problems/parsing-a-boolean-expression</a>	Hard
79	Stack	<a href="https://leetcode.com/problems/number-of-visible-peOPLE-in-a-queue">https://leetcode.com/problems/number-of-visible-peOPLE-in-a-queue</a>	Hard
80	Stack	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
81	Stack	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
82	Stack	<a href="https://leetcode.com/problems/check-if-word-is-valid-after-substitutions">https://leetcode.com/problems/check-if-word-is-valid-after-substitutions</a>	Medium
83	Stack	<a href="https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful">https://leetcode.com/problems/minimum-number-of-swaps-to-make-the-string-beautiful</a>	Medium
84	Stack	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
85	Stack	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
86	Stack	<a href="https://leetcode.com/problems/build-an-array-with-stack-operations">https://leetcode.com/problems/build-an-array-with-stack-operations</a>	Easy
87	Stack	<a href="https://leetcode.com/problems/crawler-log-folder">https://leetcode.com/problems/crawler-log-folder</a>	Easy
88	Stack	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
89	Stack	<a href="https://leetcode.com/problems/mini-parser">https://leetcode.com/problems/mini-parser</a>	Medium
90	Stack	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
91	Stack	<a href="https://leetcode.com/problems/maximum-score-from-removing-substrings">https://leetcode.com/problems/maximum-score-from-removing-substrings</a>	Medium
92	Stack	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
93	Stack	<a href="https://leetcode.com/problems/sum-of-subarray-ranges">https://leetcode.com/problems/sum-of-subarray-ranges</a>	Medium
94	Stack	<a href="https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses-string">https://leetcode.com/problems/maximum-nesting-depth-of-two-valid-parentheses-string</a>	Medium
95	Stack	<a href="https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid">https://leetcode.com/problems/check-if-a-parentheses-string-can-be-valid</a>	Medium
96	Stack	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences</a>	Hard
97	Stack	<a href="https://leetcode.com/problems/clumsy-factorial">https://leetcode.com/problems/clumsy-factorial</a>	Medium
98	Stack	<a href="https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expression">https://leetcode.com/problems/minimum-cost-to-change-the-final-value-of-expression</a>	Hard
99	Stack	<a href="https://leetcode.com/problems/tag-validator">https://leetcode.com/problems/tag-validator</a>	Hard
100	Stack	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard
101	Stack	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard

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#	Topic	Question	Difficulty
1	Heap (Priority Queue)	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
2	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
3	Heap (Priority Queue)	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium
4	Heap (Priority Queue)	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
5	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
6	Heap (Priority Queue)	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
7	Heap (Priority Queue)	<a href="https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix">https://leetcode.com/problems/kth-smallest-element-in-a-sorted-matrix</a>	Medium
8	Heap (Priority Queue)	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
9	Heap (Priority Queue)	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
10	Heap (Priority Queue)	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
11	Heap (Priority Queue)	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
12	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-closest-elements">https://leetcode.com/problems/find-k-closest-elements</a>	Medium
13	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
14	Heap (Priority Queue)	<a href="https://leetcode.com/problems/ugly-number-ii">https://leetcode.com/problems/ugly-number-ii</a>	Medium
15	Heap (Priority Queue)	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
16	Heap (Priority Queue)	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
17	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-k-pairs-with-smallest-sums">https://leetcode.com/problems/find-k-pairs-with-smallest-sums</a>	Medium
18	Heap (Priority Queue)	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
19	Heap (Priority Queue)	<a href="https://leetcode.com/problems/trapping-rain-water-ii">https://leetcode.com/problems/trapping-rain-water-ii</a>	Hard
20	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-number-of-refueling-stops">https://leetcode.com/problems/minimum-number-of-refueling-stops</a>	Hard
21	Heap (Priority Queue)	<a href="https://leetcode.com/problems/split-array-into-consecutive-subsequences">https://leetcode.com/problems/split-array-into-consecutive-subsequences</a>	Medium
22	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
23	Heap (Priority Queue)	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
24	Heap (Priority Queue)	<a href="https://leetcode.com/problems/last-stone-weight">https://leetcode.com/problems/last-stone-weight</a>	Easy
25	Heap (Priority Queue)	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
26	Heap (Priority Queue)	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
27	Heap (Priority Queue)	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
28	Heap (Priority Queue)	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
29	Heap (Priority Queue)	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
30	Heap (Priority Queue)	<a href="https://leetcode.com/problems/course-schedule-iii">https://leetcode.com/problems/course-schedule-iii</a>	Hard
31	Heap (Priority Queue)	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
32	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
33	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-cost-to-hire-k-workers">https://leetcode.com/problems/minimum-cost-to-hire-k-workers</a>	Hard
34	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended">https://leetcode.com/problems/maximum-number-of-events-that-can-be-attended</a>	Medium
35	Heap (Priority Queue)	<a href="https://leetcode.com/problems/furthest-building-you-can-reach">https://leetcode.com/problems/furthest-building-you-can-reach</a>	Medium
36	Heap (Priority Queue)	<a href="https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix">https://leetcode.com/problems/the-k-weakest-rows-in-a-matrix</a>	Easy
37	Heap (Priority Queue)	<a href="https://leetcode.com/problems/super-ugly-number">https://leetcode.com/problems/super-ugly-number</a>	Medium
38	Heap (Priority Queue)	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
39	Heap (Priority Queue)	<a href="https://leetcode.com/problems/reduce-array-size-to-the-half">https://leetcode.com/problems/reduce-array-size-to-the-half</a>	Medium
40	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-performance-of-a-team">https://leetcode.com/problems/maximum-performance-of-a-team</a>	Hard
41	Heap (Priority Queue)	<a href="https://leetcode.com/problems/path-with-maximum-probability">https://leetcode.com/problems/path-with-maximum-probability</a>	Medium
42	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in</a>	Hard
43	Heap (Priority Queue)	<a href="https://leetcode.com/problems/longest-happy-string">https://leetcode.com/problems/longest-happy-string</a>	Medium
44	Heap (Priority Queue)	<a href="https://leetcode.com/problems/avoid-flood-in-the-city">https://leetcode.com/problems/avoid-flood-in-the-city</a>	Medium
45	Heap (Priority Queue)	<a href="https://leetcode.com/problems/cut-off-trees-for-golf-event">https://leetcode.com/problems/cut-off-trees-for-golf-event</a>	Hard
46	Heap (Priority Queue)	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
47	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted">https://leetcode.com/problems/find-the-kth-smallest-sum-of-a-matrix-with-sorted</a>	Hard
48	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array">https://leetcode.com/problems/maximum-product-of-two-elements-in-an-array</a>	Easy
49	Heap (Priority Queue)	<a href="https://leetcode.com/problems/diagonal-traverse-ii">https://leetcode.com/problems/diagonal-traverse-ii</a>	Medium
50	Heap (Priority Queue)	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
51	Heap (Priority Queue)	<a href="https://leetcode.com/problems/ipo">https://leetcode.com/problems/ipo</a>	Hard
52	Heap (Priority Queue)	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
53	Heap (Priority Queue)	<a href="https://leetcode.com/problems/k-th-smallest-prime-fraction">https://leetcode.com/problems/k-th-smallest-prime-fraction</a>	Hard
54	Heap (Priority Queue)	<a href="https://leetcode.com/problems/single-threaded-cpu">https://leetcode.com/problems/single-threaded-cpu</a>	Medium
55	Heap (Priority Queue)	<a href="https://leetcode.com/problems/construct-target-array-with-multiple-sums">https://leetcode.com/problems/construct-target-array-with-multiple-sums</a>	Hard
56	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sell-diminishing-valued-colored-balls">https://leetcode.com/problems/sell-diminishing-valued-colored-balls</a>	Medium
57	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo">https://leetcode.com/problems/minimum-moves-to-move-a-box-to-their-target-lo</a>	Hard
58	Heap (Priority Queue)	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
59	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard
60	Heap (Priority Queue)	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
61	Heap (Priority Queue)	<a href="https://leetcode.com/problems/pizza-with-3n-slices">https://leetcode.com/problems/pizza-with-3n-slices</a>	Hard

62	Heap (Priority Queue)	<a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph</a>	Hard
63	Heap (Priority Queue)	<a href="https://leetcode.com/problems/process-tasks-using-servers">https://leetcode.com/problems/process-tasks-using-servers</a>	Medium
64	Heap (Priority Queue)	<a href="https://leetcode.com/problems/strong-password-checker">https://leetcode.com/problems/strong-password-checker</a>	Hard
65	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-number-of-eaten-apples">https://leetcode.com/problems/maximum-number-of-eaten-apples</a>	Medium
66	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-average-pass-ratio">https://leetcode.com/problems/maximum-average-pass-ratio</a>	Medium
67	Heap (Priority Queue)	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
68	Heap (Priority Queue)	<a href="https://leetcode.com/problems/maximum-score-from-removing-stones">https://leetcode.com/problems/maximum-score-from-removing-stones</a>	Medium
69	Heap (Priority Queue)	<a href="https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair">https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair</a>	Medium
70	Heap (Priority Queue)	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard
71	Heap (Priority Queue)	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
72	Heap (Priority Queue)	<a href="https://leetcode.com/problems/relative-ranks">https://leetcode.com/problems/relative-ranks</a>	Easy
73	Heap (Priority Queue)	<a href="https://leetcode.com/problems/two-best-non-overlapping-events">https://leetcode.com/problems/two-best-non-overlapping-events</a>	Medium
74	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
75	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests">https://leetcode.com/problems/find-servers-that-handled-most-number-of-requests</a>	Hard
76	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
77	Heap (Priority Queue)	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
78	Heap (Priority Queue)	<a href="https://leetcode.com/problems/remove-stones-to-minimize-the-total">https://leetcode.com/problems/remove-stones-to-minimize-the-total</a>	Medium
79	Heap (Priority Queue)	<a href="https://leetcode.com/problems/seat-reservation-manager">https://leetcode.com/problems/seat-reservation-manager</a>	Medium
80	Heap (Priority Queue)	<a href="https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum">https://leetcode.com/problems/find-subsequence-of-length-k-with-the-largest-sum</a>	Easy
81	Heap (Priority Queue)	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
82	Heap (Priority Queue)	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
83	Heap (Priority Queue)	<a href="https://leetcode.com/problems/number-of-orders-in-the-backlog">https://leetcode.com/problems/number-of-orders-in-the-backlog</a>	Medium
84	Heap (Priority Queue)	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
85	Heap (Priority Queue)	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
86	Heap (Priority Queue)	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard



## Crack The Coding Interview - Dinesh Varyani

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#	Topic	Question	Difficulty
1	Design	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
2	Design	<a href="https://leetcode.com/problems/min-stack">https://leetcode.com/problems/min-stack</a>	Easy
3	Design	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
4	Design	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
5	Design	<a href="https://leetcode.com/problems/serialize-and-deserialize-binary-tree">https://leetcode.com/problems/serialize-and-deserialize-binary-tree</a>	Hard
6	Design	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
7	Design	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
8	Design	<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
9	Design	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
10	Design	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
11	Design	<a href="https://leetcode.com/problems/implement-queue-using-stacks">https://leetcode.com/problems/implement-queue-using-stacks</a>	Easy
12	Design	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
13	Design	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
14	Design	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
15	Design	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
16	Design	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
17	Design	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
18	Design	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
19	Design	<a href="https://leetcode.com/problems/time-based-key-value-store">https://leetcode.com/problems/time-based-key-value-store</a>	Medium
20	Design	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
21	Design	<a href="https://leetcode.com/problems/my-calendar-i">https://leetcode.com/problems/my-calendar-i</a>	Medium
22	Design	<a href="https://leetcode.com/problems/range-sum-query-immutable">https://leetcode.com/problems/range-sum-query-immutable</a>	Easy
23	Design	<a href="https://leetcode.com/problems/implement-stack-using-queues">https://leetcode.com/problems/implement-stack-using-queues</a>	Easy
24	Design	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
25	Design	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
26	Design	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
27	Design	<a href="https://leetcode.com/problems/snapshot-array">https://leetcode.com/problems/snapshot-array</a>	Medium
28	Design	<a href="https://leetcode.com/problems/design-linked-list">https://leetcode.com/problems/design-linked-list</a>	Medium
29	Design	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
30	Design	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium
31	Design	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
32	Design	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
33	Design	<a href="https://leetcode.com/problems/design-underground-system">https://leetcode.com/problems/design-underground-system</a>	Medium
34	Design	<a href="https://leetcode.com/problems/my-calendar-ii">https://leetcode.com/problems/my-calendar-ii</a>	Medium
35	Design	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
36	Design	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
37	Design	<a href="https://leetcode.com/problems/peeking-iterator">https://leetcode.com/problems/peeking-iterator</a>	Medium
38	Design	<a href="https://leetcode.com/problems/prefix-and-suffix-search">https://leetcode.com/problems/prefix-and-suffix-search</a>	Hard
39	Design	<a href="https://leetcode.com/problems/design-a-stack-with-increment-operation">https://leetcode.com/problems/design-a-stack-with-increment-operation</a>	Medium
40	Design	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
41	Design	<a href="https://leetcode.com/problems/exam-room">https://leetcode.com/problems/exam-room</a>	Medium
42	Design	<a href="https://leetcode.com/problems/range-module">https://leetcode.com/problems/range-module</a>	Hard
43	Design	<a href="https://leetcode.com/problems/kth-ancestor-of-a-tree-node">https://leetcode.com/problems/kth-ancestor-of-a-tree-node</a>	Hard
44	Design	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
45	Design	<a href="https://leetcode.com/problems/number-of-recent-calls">https://leetcode.com/problems/number-of-recent-calls</a>	Easy
46	Design	<a href="https://leetcode.com/problems/complete-binary-tree-inserter">https://leetcode.com/problems/complete-binary-tree-inserter</a>	Medium
47	Design	<a href="https://leetcode.com/problems/my-calendar-iii">https://leetcode.com/problems/my-calendar-iii</a>	Hard
48	Design	<a href="https://leetcode.com/problems/online-election">https://leetcode.com/problems/online-election</a>	Medium
49	Design	<a href="https://leetcode.com/problems/design-circular-deque">https://leetcode.com/problems/design-circular-deque</a>	Medium
50	Design	<a href="https://leetcode.com/problems/data-stream-as-disjoint-intervals">https://leetcode.com/problems/data-stream-as-disjoint-intervals</a>	Hard
51	Design	<a href="https://leetcode.com/problems/design-parking-system">https://leetcode.com/problems/design-parking-system</a>	Easy
52	Design	<a href="https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree">https://leetcode.com/problems/find-elements-in-a-contaminated-binary-tree</a>	Medium
53	Design	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium
54	Design	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
55	Design	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
56	Design	<a href="https://leetcode.com/problems/design-skiplist">https://leetcode.com/problems/design-skiplist</a>	Hard
57	Design	<a href="https://leetcode.com/problems/subrectangle-queries">https://leetcode.com/problems/subrectangle-queries</a>	Medium
58	Design	<a href="https://leetcode.com/problems/dinner-plate-stacks">https://leetcode.com/problems/dinner-plate-stacks</a>	Hard
59	Design	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
60	Design	<a href="https://leetcode.com/problems/finding-pairs-with-a-certain-sum">https://leetcode.com/problems/finding-pairs-with-a-certain-sum</a>	Medium
61	Design	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium

62	Design	<a href="https://leetcode.com/problems/fancy-sequence">https://leetcode.com/problems/fancy-sequence</a>	Hard
63	Design	<a href="https://leetcode.com/problems/seat-reservation-manager">https://leetcode.com/problems/seat-reservation-manager</a>	Medium
64	Design	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
65	Design	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
66	Design	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
67	Design	<a href="https://leetcode.com/problems/operations-on-tree">https://leetcode.com/problems/operations-on-tree</a>	Medium
68	Design	<a href="https://leetcode.com/problems/throne-inheritance">https://leetcode.com/problems/throne-inheritance</a>	Medium
69	Design	<a href="https://leetcode.com/problems/design-authentication-manager">https://leetcode.com/problems/design-authentication-manager</a>	Medium
70	Design	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
71	Design	<a href="https://leetcode.com/problems/apply-discount-every-n-orders">https://leetcode.com/problems/apply-discount-every-n-orders</a>	Medium
72	Design	<a href="https://leetcode.com/problems/walking-robot-simulation-ii">https://leetcode.com/problems/walking-robot-simulation-ii</a>	Medium
73	Design	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
74	Design	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard
75	Design	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Simulation	<a href="https://leetcode.com/problems/spiral-matrix">https://leetcode.com/problems/spiral-matrix</a>	Medium
2	Simulation	<a href="https://leetcode.com/problems/add-binary">https://leetcode.com/problems/add-binary</a>	Easy
3	Simulation	<a href="https://leetcode.com/problems/multiply-strings">https://leetcode.com/problems/multiply-strings</a>	Medium
4	Simulation	<a href="https://leetcode.com/problems/game-of-life">https://leetcode.com/problems/game-of-life</a>	Medium
5	Simulation	<a href="https://leetcode.com/problems/backspace-string-compare">https://leetcode.com/problems/backspace-string-compare</a>	Easy
6	Simulation	<a href="https://leetcode.com/problems/add-strings">https://leetcode.com/problems/add-strings</a>	Easy
7	Simulation	<a href="https://leetcode.com/problems/spiral-matrix-ii">https://leetcode.com/problems/spiral-matrix-ii</a>	Medium
8	Simulation	<a href="https://leetcode.com/problems/validate-stack-sequences">https://leetcode.com/problems/validate-stack-sequences</a>	Medium
9	Simulation	<a href="https://leetcode.com/problems/robot-bounded-in-circle">https://leetcode.com/problems/robot-bounded-in-circle</a>	Medium
10	Simulation	<a href="https://leetcode.com/problems/diagonal-traverse">https://leetcode.com/problems/diagonal-traverse</a>	Medium
11	Simulation	<a href="https://leetcode.com/problems/flipping-an-image">https://leetcode.com/problems/flipping-an-image</a>	Easy
12	Simulation	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
13	Simulation	<a href="https://leetcode.com/problems/reshape-the-matrix">https://leetcode.com/problems/reshape-the-matrix</a>	Easy
14	Simulation	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
15	Simulation	<a href="https://leetcode.com/problems/robot-return-to-origin">https://leetcode.com/problems/robot-return-to-origin</a>	Easy
16	Simulation	<a href="https://leetcode.com/problems/add-digits">https://leetcode.com/problems/add-digits</a>	Easy
17	Simulation	<a href="https://leetcode.com/problems/text-justification">https://leetcode.com/problems/text-justification</a>	Hard
18	Simulation	<a href="https://leetcode.com/problems/transpose-matrix">https://leetcode.com/problems/transpose-matrix</a>	Easy
19	Simulation	<a href="https://leetcode.com/problems/baseball-game">https://leetcode.com/problems/baseball-game</a>	Easy
20	Simulation	<a href="https://leetcode.com/problems/create-target-array-in-the-given-order">https://leetcode.com/problems/create-target-array-in-the-given-order</a>	Easy
21	Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
22	Simulation	<a href="https://leetcode.com/problems/build-array-from-permutation">https://leetcode.com/problems/build-array-from-permutation</a>	Easy
23	Simulation	<a href="https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game">https://leetcode.com/problems/find-winner-on-a-tic-tac-toe-game</a>	Easy
24	Simulation	<a href="https://leetcode.com/problems/distribute-candies-to-people">https://leetcode.com/problems/distribute-candies-to-people</a>	Easy
25	Simulation	<a href="https://leetcode.com/problems/cells-with-odd-values-in-a-matrix">https://leetcode.com/problems/cells-with-odd-values-in-a-matrix</a>	Easy
26	Simulation	<a href="https://leetcode.com/problems/sum-of-even-numbers-after-queries">https://leetcode.com/problems/sum-of-even-numbers-after-queries</a>	Medium
27	Simulation	<a href="https://leetcode.com/problems/where-will-the-ball-fall">https://leetcode.com/problems/where-will-the-ball-fall</a>	Medium
28	Simulation	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
29	Simulation	<a href="https://leetcode.com/problems/queens-that-can-attack-the-king">https://leetcode.com/problems/queens-that-can-attack-the-king</a>	Medium
30	Simulation	<a href="https://leetcode.com/problems/water-bottles">https://leetcode.com/problems/water-bottles</a>	Easy
31	Simulation	<a href="https://leetcode.com/problems/design-parking-system">https://leetcode.com/problems/design-parking-system</a>	Easy
32	Simulation	<a href="https://leetcode.com/problems/count-of-matches-in-tournament">https://leetcode.com/problems/count-of-matches-in-tournament</a>	Easy
33	Simulation	<a href="https://leetcode.com/problems/complex-number-multiplication">https://leetcode.com/problems/complex-number-multiplication</a>	Medium
34	Simulation	<a href="https://leetcode.com/problems/spiral-matrix-iii">https://leetcode.com/problems/spiral-matrix-iii</a>	Medium
35	Simulation	<a href="https://leetcode.com/problems/shift-2d-grid">https://leetcode.com/problems/shift-2d-grid</a>	Easy
36	Simulation	<a href="https://leetcode.com/problems/find-the-winner-of-an-array-game">https://leetcode.com/problems/find-the-winner-of-an-array-game</a>	Medium
37	Simulation	<a href="https://leetcode.com/problems/find-latest-group-of-size-m">https://leetcode.com/problems/find-latest-group-of-size-m</a>	Medium
38	Simulation	<a href="https://leetcode.com/problems/build-an-array-with-stack-operations">https://leetcode.com/problems/build-an-array-with-stack-operations</a>	Easy
39	Simulation	<a href="https://leetcode.com/problems/available-captures-for-rook">https://leetcode.com/problems/available-captures-for-rook</a>	Easy
40	Simulation	<a href="https://leetcode.com/problems/print-words-vertically">https://leetcode.com/problems/print-words-vertically</a>	Medium
41	Simulation	<a href="https://leetcode.com/problems/solve-the-equation">https://leetcode.com/problems/solve-the-equation</a>	Medium
42	Simulation	<a href="https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers">https://leetcode.com/problems/concatenation-of-consecutive-binary-numbers</a>	Medium
43	Simulation	<a href="https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank">https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank</a>	Medium
44	Simulation	<a href="https://leetcode.com/problems/queries-on-a-permutation-with-key">https://leetcode.com/problems/queries-on-a-permutation-with-key</a>	Medium
45	Simulation	<a href="https://leetcode.com/problems/get-maximum-in-generated-array">https://leetcode.com/problems/get-maximum-in-generated-array</a>	Easy
46	Simulation	<a href="https://leetcode.com/problems/average-waiting-time">https://leetcode.com/problems/average-waiting-time</a>	Medium
47	Simulation	<a href="https://leetcode.com/problems/fraction-addition-and-subtraction">https://leetcode.com/problems/fraction-addition-and-subtraction</a>	Medium
48	Simulation	<a href="https://leetcode.com/problems/final-value-of-variable-after-performing-operation">https://leetcode.com/problems/final-value-of-variable-after-performing-operation</a>	Easy
49	Simulation	<a href="https://leetcode.com/problems/teemo-attacking">https://leetcode.com/problems/teemo-attacking</a>	Easy
50	Simulation	<a href="https://leetcode.com/problems/time-needed-to-buy-tickets">https://leetcode.com/problems/time-needed-to-buy-tickets</a>	Easy
51	Simulation	<a href="https://leetcode.com/problems/contain-virus">https://leetcode.com/problems/contain-virus</a>	Hard
52	Simulation	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
53	Simulation	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-f">https://leetcode.com/problems/minimum-number-of-operations-to-reinitialize-a-f</a>	Medium
54	Simulation	<a href="https://leetcode.com/problems/sum-of-digits-of-string-after-convert">https://leetcode.com/problems/sum-of-digits-of-string-after-convert</a>	Easy
55	Simulation	<a href="https://leetcode.com/problems/most-visited-sector-in-a-circular-track">https://leetcode.com/problems/most-visited-sector-in-a-circular-track</a>	Easy
56	Simulation	<a href="https://leetcode.com/problems/find-missing-observations">https://leetcode.com/problems/find-missing-observations</a>	Medium
57	Simulation	<a href="https://leetcode.com/problems/convert-1d-array-into-2d-array">https://leetcode.com/problems/convert-1d-array-into-2d-array</a>	Easy
58	Simulation	<a href="https://leetcode.com/problems/clumsy-factorial">https://leetcode.com/problems/clumsy-factorial</a>	Medium
59	Simulation	<a href="https://leetcode.com/problems/adding-spaces-to-a-string">https://leetcode.com/problems/adding-spaces-to-a-string</a>	Medium
60	Simulation	<a href="https://leetcode.com/problems/count-unhappy-friends">https://leetcode.com/problems/count-unhappy-friends</a>	Medium
61	Simulation	<a href="https://leetcode.com/problems/number-of-orders-in-the-backlog">https://leetcode.com/problems/number-of-orders-in-the-backlog</a>	Medium

62	Simulation	<a href="https://leetcode.com/problems/cyclically-rotating-a-grid">https://leetcode.com/problems/cyclically-rotating-a-grid</a>	Medium
63	Simulation	<a href="https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g">https://leetcode.com/problems/execution-of-all-suffix-instructions-staying-in-a-g</a>	Medium
64	Simulation	<a href="https://leetcode.com/problems/incremental-memory-leak">https://leetcode.com/problems/incremental-memory-leak</a>	Medium
65	Simulation	<a href="https://leetcode.com/problems/decode-the-slanted-ciphertext">https://leetcode.com/problems/decode-the-slanted-ciphertext</a>	Medium
66	Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation-ii">https://leetcode.com/problems/walking-robot-simulation-ii</a>	Medium
67	Simulation	<a href="https://leetcode.com/problems/fizz-buzz">https://leetcode.com/problems/fizz-buzz</a>	Easy
68	Simulation	<a href="https://leetcode.com/problems/simple-bank-system">https://leetcode.com/problems/simple-bank-system</a>	Medium
69	Simulation	<a href="https://leetcode.com/problems/watering-plants-ii">https://leetcode.com/problems/watering-plants-ii</a>	Medium
70	Simulation	<a href="https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel">https://leetcode.com/problems/maximum-profit-of-operating-a-centennial-wheel</a>	Medium
71	Simulation	<a href="https://leetcode.com/problems/walking-robot-simulation">https://leetcode.com/problems/walking-robot-simulation</a>	Medium
72	Simulation	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Backtracking	<a href="https://leetcode.com/problems/generate-parentheses">https://leetcode.com/problems/generate-parentheses</a>	Medium
2	Backtracking	<a href="https://leetcode.com/problems/permutations">https://leetcode.com/problems/permutations</a>	Medium
3	Backtracking	<a href="https://leetcode.com/problems/combination-sum">https://leetcode.com/problems/combination-sum</a>	Medium
4	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
5	Backtracking	<a href="https://leetcode.com/problems/word-search">https://leetcode.com/problems/word-search</a>	Medium
6	Backtracking	<a href="https://leetcode.com/problems/subsets">https://leetcode.com/problems/subsets</a>	Medium
7	Backtracking	<a href="https://leetcode.com/problems/target-sum">https://leetcode.com/problems/target-sum</a>	Medium
8	Backtracking	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
9	Backtracking	<a href="https://leetcode.com/problems/palindrome-partitioning">https://leetcode.com/problems/palindrome-partitioning</a>	Medium
10	Backtracking	<a href="https://leetcode.com/problems/n-queens">https://leetcode.com/problems/n-queens</a>	Hard
11	Backtracking	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
12	Backtracking	<a href="https://leetcode.com/problems/sudoku-solver">https://leetcode.com/problems/sudoku-solver</a>	Hard
13	Backtracking	<a href="https://leetcode.com/problems/remove-invalid-parentheses">https://leetcode.com/problems/remove-invalid-parentheses</a>	Hard
14	Backtracking	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
15	Backtracking	<a href="https://leetcode.com/problems/permutations-ii">https://leetcode.com/problems/permutations-ii</a>	Medium
16	Backtracking	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
17	Backtracking	<a href="https://leetcode.com/problems/combination-sum-ii">https://leetcode.com/problems/combination-sum-ii</a>	Medium
18	Backtracking	<a href="https://leetcode.com/problems/path-sum-ii">https://leetcode.com/problems/path-sum-ii</a>	Medium
19	Backtracking	<a href="https://leetcode.com/problems/subsets-ii">https://leetcode.com/problems/subsets-ii</a>	Medium
20	Backtracking	<a href="https://leetcode.com/problems/combinations">https://leetcode.com/problems/combinations</a>	Medium
21	Backtracking	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
22	Backtracking	<a href="https://leetcode.com/problems/word-ladder-ii">https://leetcode.com/problems/word-ladder-ii</a>	Hard
23	Backtracking	<a href="https://leetcode.com/problems/letter-case-permutation">https://leetcode.com/problems/letter-case-permutation</a>	Medium
24	Backtracking	<a href="https://leetcode.com/problems/unique-paths-iii">https://leetcode.com/problems/unique-paths-iii</a>	Hard
25	Backtracking	<a href="https://leetcode.com/problems/combination-sum-iii">https://leetcode.com/problems/combination-sum-iii</a>	Medium
26	Backtracking	<a href="https://leetcode.com/problems/restore-ip-addresses">https://leetcode.com/problems/restore-ip-addresses</a>	Medium
27	Backtracking	<a href="https://leetcode.com/problems/expression-add-operators">https://leetcode.com/problems/expression-add-operators</a>	Hard
28	Backtracking	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
29	Backtracking	<a href="https://leetcode.com/problems/path-with-maximum-gold">https://leetcode.com/problems/path-with-maximum-gold</a>	Medium
30	Backtracking	<a href="https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters">https://leetcode.com/problems/maximum-length-of-a-concatenated-string-with-unique-characters</a>	Medium
31	Backtracking	<a href="https://leetcode.com/problems/letter-tile-possibilities">https://leetcode.com/problems/letter-tile-possibilities</a>	Medium
32	Backtracking	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
33	Backtracking	<a href="https://leetcode.com/problems/n-queens-ii">https://leetcode.com/problems/n-queens-ii</a>	Hard
34	Backtracking	<a href="https://leetcode.com/problems/increasing-subsequences">https://leetcode.com/problems/increasing-subsequences</a>	Medium
35	Backtracking	<a href="https://leetcode.com/problems/gray-code">https://leetcode.com/problems/gray-code</a>	Medium
36	Backtracking	<a href="https://leetcode.com/problems/24-game">https://leetcode.com/problems/24-game</a>	Hard
37	Backtracking	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
38	Backtracking	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
39	Backtracking	<a href="https://leetcode.com/problems/binary-watch">https://leetcode.com/problems/binary-watch</a>	Easy
40	Backtracking	<a href="https://leetcode.com/problems/numbers-with-same-consecutive-differences">https://leetcode.com/problems/numbers-with-same-consecutive-differences</a>	Medium
41	Backtracking	<a href="https://leetcode.com/problems/count-numbers-with-unique-digits">https://leetcode.com/problems/count-numbers-with-unique-digits</a>	Medium
42	Backtracking	<a href="https://leetcode.com/problems/split-array-into-fibonacci-sequence">https://leetcode.com/problems/split-array-into-fibonacci-sequence</a>	Medium
43	Backtracking	<a href="https://leetcode.com/problems/additive-number">https://leetcode.com/problems/additive-number</a>	Medium
44	Backtracking	<a href="https://leetcode.com/problems/stickers-to-spell-word">https://leetcode.com/problems/stickers-to-spell-word</a>	Hard
45	Backtracking	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
46	Backtracking	<a href="https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-strings-of-length-k">https://leetcode.com/problems/the-k-th-lexicographical-string-of-all-happy-strings-of-length-k</a>	Medium
47	Backtracking	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
48	Backtracking	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
49	Backtracking	<a href="https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings">https://leetcode.com/problems/split-a-string-into-the-max-number-of-unique-substrings</a>	Medium
50	Backtracking	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
51	Backtracking	<a href="https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares">https://leetcode.com/problems/tiling-a-rectangle-with-the-fewest-squares</a>	Hard
52	Backtracking	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-tasks">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the-tasks</a>	Medium
53	Backtracking	<a href="https://leetcode.com/problems/find-unique-binary-string">https://leetcode.com/problems/find-unique-binary-string</a>	Medium
54	Backtracking	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
55	Backtracking	<a href="https://leetcode.com/problems/construct-the-lexicographically-largest-valid-string-from-limited-letters">https://leetcode.com/problems/construct-the-lexicographically-largest-valid-string-from-limited-letters</a>	Medium
56	Backtracking	<a href="https://leetcode.com/problems/brace-expansion-ii">https://leetcode.com/problems/brace-expansion-ii</a>	Hard
57	Backtracking	<a href="https://leetcode.com/problems/closest-dessert-cost">https://leetcode.com/problems/closest-dessert-cost</a>	Medium
58	Backtracking	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings</a>	Medium
59	Backtracking	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
60	Backtracking	<a href="https://leetcode.com/problems/verbal-arithmetic-puzzle">https://leetcode.com/problems/verbal-arithmetic-puzzle</a>	Hard
61	Backtracking	<a href="https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values">https://leetcode.com/problems/splitting-a-string-into-descending-consecutive-values</a>	Medium



62	Backtracking	<a href="https://leetcode.com/problems/ambiguous-coordinates">https://leetcode.com/problems/ambiguous-coordinates</a>	Medium
63	Backtracking	<a href="https://leetcode.com/problems/circular-permutation-in-binary-representation">https://leetcode.com/problems/circular-permutation-in-binary-representation</a>	Medium
64	Backtracking	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num</a>	Hard
65	Backtracking	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
66	Backtracking	<a href="https://leetcode.com/problems/maximum-path-quality-of-a-graph">https://leetcode.com/problems/maximum-path-quality-of-a-graph</a>	Hard
67	Backtracking	<a href="https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets">https://leetcode.com/problems/count-number-of-maximum-bitwise-or-subsets</a>	Medium
68	Backtracking	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
69	Backtracking	<a href="https://leetcode.com/problems/next-greater-numerically-balanced-number">https://leetcode.com/problems/next-greater-numerically-balanced-number</a>	Medium
70	Backtracking	<a href="https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo">https://leetcode.com/problems/number-of-valid-move-combinations-on-chessbo</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Graph	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
2	Graph	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
3	Graph	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
4	Graph	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
5	Graph	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
6	Graph	<a href="https://leetcode.com/problems/clone-graph">https://leetcode.com/problems/clone-graph</a>	Medium
7	Graph	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
8	Graph	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
9	Graph	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
10	Graph	<a href="https://leetcode.com/problems/reconstruct-itinerary">https://leetcode.com/problems/reconstruct-itinerary</a>	Hard
11	Graph	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
12	Graph	<a href="https://leetcode.com/problems/all-paths-from-source-to-target">https://leetcode.com/problems/all-paths-from-source-to-target</a>	Medium
13	Graph	<a href="https://leetcode.com/problems/critical-connections-in-a-network">https://leetcode.com/problems/critical-connections-in-a-network</a>	Hard
14	Graph	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
15	Graph	<a href="https://leetcode.com/problems/find-the-town-judge">https://leetcode.com/problems/find-the-town-judge</a>	Easy
16	Graph	<a href="https://leetcode.com/problems/keys-and-rooms">https://leetcode.com/problems/keys-and-rooms</a>	Medium
17	Graph	<a href="https://leetcode.com/problems/sum-of-distances-in-tree">https://leetcode.com/problems/sum-of-distances-in-tree</a>	Hard
18	Graph	<a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column</a>	Medium
19	Graph	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
20	Graph	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
21	Graph	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
22	Graph	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connected">https://leetcode.com/problems/number-of-operations-to-make-network-connected</a>	Medium
23	Graph	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
24	Graph	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard
25	Graph	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
26	Graph	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
27	Graph	<a href="https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city">https://leetcode.com/problems/reorder-routes-to-make-all-paths-lead-to-the-city</a>	Medium
28	Graph	<a href="https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes">https://leetcode.com/problems/minimum-number-of-vertices-to-reach-all-nodes</a>	Medium
29	Graph	<a href="https://leetcode.com/problems/shortest-path-with-alternating-colors">https://leetcode.com/problems/shortest-path-with-alternating-colors</a>	Medium
30	Graph	<a href="https://leetcode.com/problems/path-with-maximum-probability">https://leetcode.com/problems/path-with-maximum-probability</a>	Medium
31	Graph	<a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-distance-of-two">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-distance-of-two</a>	Medium
32	Graph	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in-a-grid</a>	Hard
33	Graph	<a href="https://leetcode.com/problems/flower-planting-with-no-adjacent">https://leetcode.com/problems/flower-planting-with-no-adjacent</a>	Medium
34	Graph	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
35	Graph	<a href="https://leetcode.com/problems/course-schedule-iv">https://leetcode.com/problems/course-schedule-iv</a>	Medium
36	Graph	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination</a>	Medium
37	Graph	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
38	Graph	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
39	Graph	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
40	Graph	<a href="https://leetcode.com/problems/maximal-network-rank">https://leetcode.com/problems/maximal-network-rank</a>	Medium
41	Graph	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
42	Graph	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
43	Graph	<a href="https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full">https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full</a>	Hard
44	Graph	<a href="https://leetcode.com/problems/find-if-path-exists-in-graph">https://leetcode.com/problems/find-if-path-exists-in-graph</a>	Easy
45	Graph	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
46	Graph	<a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph</a>	Hard
47	Graph	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
48	Graph	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum-spanning-tree">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum-spanning-tree</a>	Hard
49	Graph	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
50	Graph	<a href="https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time">https://leetcode.com/problems/minimum-cost-to-reach-destination-in-time</a>	Hard
51	Graph	<a href="https://leetcode.com/problems/find-center-of-star-graph">https://leetcode.com/problems/find-center-of-star-graph</a>	Easy
52	Graph	<a href="https://leetcode.com/problems/frog-position-after-t-seconds">https://leetcode.com/problems/frog-position-after-t-seconds</a>	Hard
53	Graph	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
54	Graph	<a href="https://leetcode.com/problems/strange-printer-ii">https://leetcode.com/problems/strange-printer-ii</a>	Hard
55	Graph	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
56	Graph	<a href="https://leetcode.com/problems/second-minimum-time-to-reach-destination">https://leetcode.com/problems/second-minimum-time-to-reach-destination</a>	Hard
57	Graph	<a href="https://leetcode.com/problems/process-restricted-friend-requests">https://leetcode.com/problems/process-restricted-friend-requests</a>	Hard
58	Graph	<a href="https://leetcode.com/problems/parallel-courses-iii">https://leetcode.com/problems/parallel-courses-iii</a>	Hard
59	Graph	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
60	Graph	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
61	Graph	<a href="https://leetcode.com/problems/the-time-when-the-network-becomes-idle">https://leetcode.com/problems/the-time-when-the-network-becomes-idle</a>	Medium

62	Graph	<a href="https://leetcode.com/problems/count-pairs-of-nodes">https://leetcode.com/problems/count-pairs-of-nodes</a>	Hard
63	Graph	<a href="https://leetcode.com/problems/valid-arrangement-of-pairs">https://leetcode.com/problems/valid-arrangement-of-pairs</a>	Hard
64	Graph	<a href="https://leetcode.com/problems/maximum-path-quality-of-a-graph">https://leetcode.com/problems/maximum-path-quality-of-a-graph</a>	Hard
65	Graph	<a href="https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph">https://leetcode.com/problems/minimum-degree-of-a-connected-trio-in-a-graph</a>	Hard
66	Graph	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
67	Graph	<a href="https://leetcode.com/problems/cracking-the-safe">https://leetcode.com/problems/cracking-the-safe</a>	Hard
68	Graph	<a href="https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree">https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Prefix Sum	<a href="https://leetcode.com/problems/product-of-array-except-self">https://leetcode.com/problems/product-of-array-except-self</a>	Medium
2	Prefix Sum	<a href="https://leetcode.com/problems/subarray-sum-equals-k">https://leetcode.com/problems/subarray-sum-equals-k</a>	Medium
3	Prefix Sum	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
4	Prefix Sum	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
5	Prefix Sum	<a href="https://leetcode.com/problems/contiguous-array">https://leetcode.com/problems/contiguous-array</a>	Medium
6	Prefix Sum	<a href="https://leetcode.com/problems/find-pivot-index">https://leetcode.com/problems/find-pivot-index</a>	Easy
7	Prefix Sum	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
8	Prefix Sum	<a href="https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards">https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards</a>	Medium
9	Prefix Sum	<a href="https://leetcode.com/problems/subarray-sums-divisible-by-k">https://leetcode.com/problems/subarray-sums-divisible-by-k</a>	Medium
10	Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-2d-immutable">https://leetcode.com/problems/range-sum-query-2d-immutable</a>	Medium
11	Prefix Sum	<a href="https://leetcode.com/problems/running-sum-of-1d-array">https://leetcode.com/problems/running-sum-of-1d-array</a>	Easy
12	Prefix Sum	<a href="https://leetcode.com/problems/car-pooling">https://leetcode.com/problems/car-pooling</a>	Medium
13	Prefix Sum	<a href="https://leetcode.com/problems/range-sum-query-immutable">https://leetcode.com/problems/range-sum-query-immutable</a>	Easy
14	Prefix Sum	<a href="https://leetcode.com/problems/sum-of-all-odd-length-subarrays">https://leetcode.com/problems/sum-of-all-odd-length-subarrays</a>	Easy
15	Prefix Sum	<a href="https://leetcode.com/problems/matrix-block-sum">https://leetcode.com/problems/matrix-block-sum</a>	Medium
16	Prefix Sum	<a href="https://leetcode.com/problems/number-of-submatrices-that-sum-to-target">https://leetcode.com/problems/number-of-submatrices-that-sum-to-target</a>	Hard
17	Prefix Sum	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
18	Prefix Sum	<a href="https://leetcode.com/problems/continuous-subarray-sum">https://leetcode.com/problems/continuous-subarray-sum</a>	Medium
19	Prefix Sum	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
20	Prefix Sum	<a href="https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in">https://leetcode.com/problems/find-the-longest-substring-containing-vowels-in</a>	Medium
21	Prefix Sum	<a href="https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum">https://leetcode.com/problems/minimum-value-to-get-positive-step-by-step-sum</a>	Easy
22	Prefix Sum	<a href="https://leetcode.com/problems/corporate-flight-bookings">https://leetcode.com/problems/corporate-flight-bookings</a>	Medium
23	Prefix Sum	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
24	Prefix Sum	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
25	Prefix Sum	<a href="https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal">https://leetcode.com/problems/count-triplets-that-can-form-two-arrays-of-equal</a>	Medium
26	Prefix Sum	<a href="https://leetcode.com/problems/xor-queries-of-a-subarray">https://leetcode.com/problems/xor-queries-of-a-subarray</a>	Medium
27	Prefix Sum	<a href="https://leetcode.com/problems/make-sum-divisible-by-p">https://leetcode.com/problems/make-sum-divisible-by-p</a>	Medium
28	Prefix Sum	<a href="https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less">https://leetcode.com/problems/maximum-side-length-of-a-square-with-sum-less</a>	Medium
29	Prefix Sum	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips</a>	Hard
30	Prefix Sum	<a href="https://leetcode.com/problems/jump-game-vii">https://leetcode.com/problems/jump-game-vii</a>	Medium
31	Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays">https://leetcode.com/problems/maximum-number-of-non-overlapping-subarrays</a>	Medium
32	Prefix Sum	<a href="https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum">https://leetcode.com/problems/number-of-sub-arrays-with-odd-sum</a>	Medium
33	Prefix Sum	<a href="https://leetcode.com/problems/maximum-subarray-min-product">https://leetcode.com/problems/maximum-subarray-min-product</a>	Medium
34	Prefix Sum	<a href="https://leetcode.com/problems/ways-to-split-array-into-three-subarrays">https://leetcode.com/problems/ways-to-split-array-into-three-subarrays</a>	Medium
35	Prefix Sum	<a href="https://leetcode.com/problems/find-the-highest-altitude">https://leetcode.com/problems/find-the-highest-altitude</a>	Easy
36	Prefix Sum	<a href="https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array">https://leetcode.com/problems/sum-of-absolute-differences-in-a-sorted-array</a>	Medium
37	Prefix Sum	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
38	Prefix Sum	<a href="https://leetcode.com/problems/number-of-wonderful-substrings">https://leetcode.com/problems/number-of-wonderful-substrings</a>	Medium
39	Prefix Sum	<a href="https://leetcode.com/problems/can-make-palindrome-from-substring">https://leetcode.com/problems/can-make-palindrome-from-substring</a>	Medium
40	Prefix Sum	<a href="https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation">https://leetcode.com/problems/maximum-sum-obtained-of-any-permutation</a>	Medium
41	Prefix Sum	<a href="https://leetcode.com/problems/minimum-moves-to-make-array-complementary">https://leetcode.com/problems/minimum-moves-to-make-array-complementary</a>	Medium
42	Prefix Sum	<a href="https://leetcode.com/problems/unique-length-3-palindromic-subsequences">https://leetcode.com/problems/unique-length-3-palindromic-subsequences</a>	Medium
43	Prefix Sum	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
44	Prefix Sum	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-ones</a>	Hard
45	Prefix Sum	<a href="https://leetcode.com/problems/grid-game">https://leetcode.com/problems/grid-game</a>	Medium
46	Prefix Sum	<a href="https://leetcode.com/problems/intervals-between-identical-elements">https://leetcode.com/problems/intervals-between-identical-elements</a>	Medium
47	Prefix Sum	<a href="https://leetcode.com/problems/smallest-rotation-with-highest-score">https://leetcode.com/problems/smallest-rotation-with-highest-score</a>	Hard
48	Prefix Sum	<a href="https://leetcode.com/problems/maximum-xor-for-each-query">https://leetcode.com/problems/maximum-xor-for-each-query</a>	Medium
49	Prefix Sum	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
50	Prefix Sum	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
51	Prefix Sum	<a href="https://leetcode.com/problems/sum-of-floored-pairs">https://leetcode.com/problems/sum-of-floored-pairs</a>	Hard
52	Prefix Sum	<a href="https://leetcode.com/problems/find-the-middle-index-in-array">https://leetcode.com/problems/find-the-middle-index-in-array</a>	Easy
53	Prefix Sum	<a href="https://leetcode.com/problems/plates-between-candles">https://leetcode.com/problems/plates-between-candles</a>	Medium
54	Prefix Sum	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
55	Prefix Sum	<a href="https://leetcode.com/problems/describe-the-painting">https://leetcode.com/problems/describe-the-painting</a>	Medium
56	Prefix Sum	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
57	Prefix Sum	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
58	Prefix Sum	<a href="https://leetcode.com/problems/minimum-space-wasted-from-packaging">https://leetcode.com/problems/minimum-space-wasted-from-packaging</a>	Hard
59	Prefix Sum	<a href="https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered">https://leetcode.com/problems/check-if-all-the-integers-in-a-range-are-covered</a>	Easy
60	Prefix Sum	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-th</a>	Medium
61	Prefix Sum	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps</a>	Hard

62	Prefix Sum	<a href="https://leetcode.com/problems/find-good-days-to-rob-the-bank">https://leetcode.com/problems/find-good-days-to-rob-the-bank</a>	Medium
63	Prefix Sum	<a href="https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk">https://leetcode.com/problems/find-the-student-that-will-replace-the-chalk</a>	Medium
64	Prefix Sum	<a href="https://leetcode.com/problems/largest-magic-square">https://leetcode.com/problems/largest-magic-square</a>	Medium
65	Prefix Sum	<a href="https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid">https://leetcode.com/problems/get-biggest-three-rhombus-sums-in-a-grid</a>	Medium
66	Prefix Sum	<a href="https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite">https://leetcode.com/problems/can-you-eat-your-favorite-candy-on-your-favorite</a>	Medium



## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Counting	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
2	Counting	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
3	Counting	<a href="https://leetcode.com/problems/task-scheduler">https://leetcode.com/problems/task-scheduler</a>	Medium
4	Counting	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
5	Counting	<a href="https://leetcode.com/problems/reorganize-string">https://leetcode.com/problems/reorganize-string</a>	Medium
6	Counting	<a href="https://leetcode.com/problems/majority-element-ii">https://leetcode.com/problems/majority-element-ii</a>	Medium
7	Counting	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
8	Counting	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
9	Counting	<a href="https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6">https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-6</a>	Medium
10	Counting	<a href="https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current">https://leetcode.com/problems/how-many-numbers-are-smaller-than-the-current</a>	Easy
11	Counting	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
12	Counting	<a href="https://leetcode.com/problems/number-of-good-pairs">https://leetcode.com/problems/number-of-good-pairs</a>	Easy
13	Counting	<a href="https://leetcode.com/problems/split-a-string-in-balanced-strings">https://leetcode.com/problems/split-a-string-in-balanced-strings</a>	Easy
14	Counting	<a href="https://leetcode.com/problems/ransom-note">https://leetcode.com/problems/ransom-note</a>	Easy
15	Counting	<a href="https://leetcode.com/problems/bulls-and-cows">https://leetcode.com/problems/bulls-and-cows</a>	Medium
16	Counting	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
17	Counting	<a href="https://leetcode.com/problems/subdomain-visit-count">https://leetcode.com/problems/subdomain-visit-count</a>	Medium
18	Counting	<a href="https://leetcode.com/problems/minimum-increment-to-make-array-unique">https://leetcode.com/problems/minimum-increment-to-make-array-unique</a>	Medium
19	Counting	<a href="https://leetcode.com/problems/maximum-number-of-balloons">https://leetcode.com/problems/maximum-number-of-balloons</a>	Easy
20	Counting	<a href="https://leetcode.com/problems/3sum-with-multiplicity">https://leetcode.com/problems/3sum-with-multiplicity</a>	Medium
21	Counting	<a href="https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits">https://leetcode.com/problems/sort-integers-by-the-number-of-1-bits</a>	Easy
22	Counting	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
23	Counting	<a href="https://leetcode.com/problems/distant-barcodes">https://leetcode.com/problems/distant-barcodes</a>	Medium
24	Counting	<a href="https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k">https://leetcode.com/problems/check-if-array-pairs-are-divisible-by-k</a>	Medium
25	Counting	<a href="https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals">https://leetcode.com/problems/least-number-of-unique-integers-after-k-removals</a>	Medium
26	Counting	<a href="https://leetcode.com/problems/rank-teams-by-votes">https://leetcode.com/problems/rank-teams-by-votes</a>	Medium
27	Counting	<a href="https://leetcode.com/problems/construct-k-palindrome-strings">https://leetcode.com/problems/construct-k-palindrome-strings</a>	Medium
28	Counting	<a href="https://leetcode.com/problems/sum-of-unique-elements">https://leetcode.com/problems/sum-of-unique-elements</a>	Easy
29	Counting	<a href="https://leetcode.com/problems/minimum-number-of-frogs-croaking">https://leetcode.com/problems/minimum-number-of-frogs-croaking</a>	Medium
30	Counting	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
31	Counting	<a href="https://leetcode.com/problems/find-lucky-integer-in-an-array">https://leetcode.com/problems/find-lucky-integer-in-an-array</a>	Easy
32	Counting	<a href="https://leetcode.com/problems/design-parking-system">https://leetcode.com/problems/design-parking-system</a>	Easy
33	Counting	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium
34	Counting	<a href="https://leetcode.com/problems/increasing-decreasing-string">https://leetcode.com/problems/increasing-decreasing-string</a>	Easy
35	Counting	<a href="https://leetcode.com/problems/number-of-equivalent-domino-pairs">https://leetcode.com/problems/number-of-equivalent-domino-pairs</a>	Easy
36	Counting	<a href="https://leetcode.com/problems/determine-if-string-halves-are-alike">https://leetcode.com/problems/determine-if-string-halves-are-alike</a>	Easy
37	Counting	<a href="https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations">https://leetcode.com/problems/equal-sum-arrays-with-minimum-number-of-operations</a>	Medium
38	Counting	<a href="https://leetcode.com/problems/maximum-population-year">https://leetcode.com/problems/maximum-population-year</a>	Easy
39	Counting	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
40	Counting	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
41	Counting	<a href="https://leetcode.com/problems/count-nice-pairs-in-an-array">https://leetcode.com/problems/count-nice-pairs-in-an-array</a>	Medium
42	Counting	<a href="https://leetcode.com/problems/maximum-number-of-balls-in-a-box">https://leetcode.com/problems/maximum-number-of-balls-in-a-box</a>	Easy
43	Counting	<a href="https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal">https://leetcode.com/problems/check-if-one-string-swap-can-make-strings-equal</a>	Easy
44	Counting	<a href="https://leetcode.com/problems/sum-of-beauty-of-all-substrings">https://leetcode.com/problems/sum-of-beauty-of-all-substrings</a>	Medium
45	Counting	<a href="https://leetcode.com/problems/largest-values-from-labels">https://leetcode.com/problems/largest-values-from-labels</a>	Medium
46	Counting	<a href="https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences">https://leetcode.com/problems/check-if-all-characters-have-equal-number-of-occurrences</a>	Easy
47	Counting	<a href="https://leetcode.com/problems/number-of-different-subsequences-gcds">https://leetcode.com/problems/number-of-different-subsequences-gcds</a>	Hard
48	Counting	<a href="https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal">https://leetcode.com/problems/redistribute-characters-to-make-all-strings-equal</a>	Easy
49	Counting	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
50	Counting	<a href="https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions">https://leetcode.com/problems/change-minimum-characters-to-satisfy-one-of-conditions</a>	Medium
51	Counting	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium
52	Counting	<a href="https://leetcode.com/problems/detect-squares">https://leetcode.com/problems/detect-squares</a>	Medium
53	Counting	<a href="https://leetcode.com/problems/kth-distinct-string-in-an-array">https://leetcode.com/problems/kth-distinct-string-in-an-array</a>	Easy
54	Counting	<a href="https://leetcode.com/problems/count-common-words-with-one-occurrence">https://leetcode.com/problems/count-common-words-with-one-occurrence</a>	Easy
55	Counting	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
56	Counting	<a href="https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent">https://leetcode.com/problems/check-whether-two-strings-are-almost-equivalent</a>	Easy
57	Counting	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Sliding Window	<a href="https://leetcode.com/problems/longest-substring-without-repeating-characters">https://leetcode.com/problems/longest-substring-without-repeating-characters</a>	Medium
2	Sliding Window	<a href="https://leetcode.com/problems/minimum-window-substring">https://leetcode.com/problems/minimum-window-substring</a>	Hard
3	Sliding Window	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
4	Sliding Window	<a href="https://leetcode.com/problems/find-all-anagrams-in-a-string">https://leetcode.com/problems/find-all-anagrams-in-a-string</a>	Medium
5	Sliding Window	<a href="https://leetcode.com/problems/minimum-size-subarray-sum">https://leetcode.com/problems/minimum-size-subarray-sum</a>	Medium
6	Sliding Window	<a href="https://leetcode.com/problems/permutation-in-string">https://leetcode.com/problems/permutation-in-string</a>	Medium
7	Sliding Window	<a href="https://leetcode.com/problems/max-consecutive-ones-iii">https://leetcode.com/problems/max-consecutive-ones-iii</a>	Medium
8	Sliding Window	<a href="https://leetcode.com/problems/longest-repeating-character-replacement">https://leetcode.com/problems/longest-repeating-character-replacement</a>	Medium
9	Sliding Window	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-chara</a>	Medium
10	Sliding Window	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
11	Sliding Window	<a href="https://leetcode.com/problems/subarray-product-less-than-k">https://leetcode.com/problems/subarray-product-less-than-k</a>	Medium
12	Sliding Window	<a href="https://leetcode.com/problems/subarrays-with-k-different-integers">https://leetcode.com/problems/subarrays-with-k-different-integers</a>	Hard
13	Sliding Window	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
14	Sliding Window	<a href="https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards">https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards</a>	Medium
15	Sliding Window	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
16	Sliding Window	<a href="https://leetcode.com/problems/contains-duplicate-ii">https://leetcode.com/problems/contains-duplicate-ii</a>	Easy
17	Sliding Window	<a href="https://leetcode.com/problems/sliding-window-median">https://leetcode.com/problems/sliding-window-median</a>	Hard
18	Sliding Window	<a href="https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists">https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists</a>	Hard
19	Sliding Window	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
20	Sliding Window	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
21	Sliding Window	<a href="https://leetcode.com/problems/substring-with-concatenation-of-all-words">https://leetcode.com/problems/substring-with-concatenation-of-all-words</a>	Hard
22	Sliding Window	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
23	Sliding Window	<a href="https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray">https://leetcode.com/problems/maximum-sum-of-two-non-overlapping-subarray</a>	Medium
24	Sliding Window	<a href="https://leetcode.com/problems/count-number-of-nice-subarrays">https://leetcode.com/problems/count-number-of-nice-subarrays</a>	Medium
25	Sliding Window	<a href="https://leetcode.com/problems/maximum-average-subarray-i">https://leetcode.com/problems/maximum-average-subarray-i</a>	Easy
26	Sliding Window	<a href="https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero">https://leetcode.com/problems/minimum-operations-to-reduce-x-to-zero</a>	Medium
27	Sliding Window	<a href="https://leetcode.com/problems/number-of-substrings-containing-all-three-chara">https://leetcode.com/problems/number-of-substrings-containing-all-three-chara</a>	Medium
28	Sliding Window	<a href="https://leetcode.com/problems/longest-turbulent-subarray">https://leetcode.com/problems/longest-turbulent-subarray</a>	Medium
29	Sliding Window	<a href="https://leetcode.com/problems/binary-subarrays-with-sum">https://leetcode.com/problems/binary-subarrays-with-sum</a>	Medium
30	Sliding Window	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
31	Sliding Window	<a href="https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t">https://leetcode.com/problems/find-two-non-overlapping-sub-arrays-each-with-t</a>	Medium
32	Sliding Window	<a href="https://leetcode.com/problems/grumpy-bookstore-owner">https://leetcode.com/problems/grumpy-bookstore-owner</a>	Medium
33	Sliding Window	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
34	Sliding Window	<a href="https://leetcode.com/problems/frequency-of-the-most-frequent-element">https://leetcode.com/problems/frequency-of-the-most-frequent-element</a>	Medium
35	Sliding Window	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
36	Sliding Window	<a href="https://leetcode.com/problems/maximum-erasure-value">https://leetcode.com/problems/maximum-erasure-value</a>	Medium
37	Sliding Window	<a href="https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-elemen">https://leetcode.com/problems/longest-subarray-of-1s-after-deleting-one-elemen</a>	Medium
38	Sliding Window	<a href="https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips">https://leetcode.com/problems/minimum-number-of-k-consecutive-bit-flips</a>	Hard
39	Sliding Window	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
40	Sliding Window	<a href="https://leetcode.com/problems/replace-the-substring-for-balanced-string">https://leetcode.com/problems/replace-the-substring-for-balanced-string</a>	Medium
41	Sliding Window	<a href="https://leetcode.com/problems/swap-for-longest-repeated-character-substring">https://leetcode.com/problems/swap-for-longest-repeated-character-substring</a>	Medium
42	Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi">https://leetcode.com/problems/maximum-number-of-vowels-in-a-substring-of-gi</a>	Medium
43	Sliding Window	<a href="https://leetcode.com/problems/fruit-into-baskets">https://leetcode.com/problems/fruit-into-baskets</a>	Medium
44	Sliding Window	<a href="https://leetcode.com/problems/get-equal-substrings-within-budget">https://leetcode.com/problems/get-equal-substrings-within-budget</a>	Medium
45	Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring">https://leetcode.com/problems/maximum-number-of-occurrences-of-a-substring</a>	Medium
46	Sliding Window	<a href="https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-gre">https://leetcode.com/problems/number-of-sub-arrays-of-size-k-and-average-gre</a>	Medium
47	Sliding Window	<a href="https://leetcode.com/problems/longest-nice-substring">https://leetcode.com/problems/longest-nice-substring</a>	Easy
48	Sliding Window	<a href="https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters">https://leetcode.com/problems/substrings-of-size-three-with-distinct-characters</a>	Easy
49	Sliding Window	<a href="https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-one">https://leetcode.com/problems/minimum-adjacent-swaps-for-k-consecutive-one</a>	Hard
50	Sliding Window	<a href="https://leetcode.com/problems/longest-substring-of-all-vowels-in-order">https://leetcode.com/problems/longest-substring-of-all-vowels-in-order</a>	Medium
51	Sliding Window	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
52	Sliding Window	<a href="https://leetcode.com/problems/maximize-the-confusion-of-an-exam">https://leetcode.com/problems/maximize-the-confusion-of-an-exam</a>	Medium
53	Sliding Window	<a href="https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps">https://leetcode.com/problems/maximum-fruits-harvested-after-at-most-k-steps</a>	Hard
54	Sliding Window	<a href="https://leetcode.com/problems/k-radius-subarray-averages">https://leetcode.com/problems/k-radius-subarray-averages</a>	Medium
55	Sliding Window	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Linked List	<a href="https://leetcode.com/problems/add-two-numbers">https://leetcode.com/problems/add-two-numbers</a>	Medium
2	Linked List	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
3	Linked List	<a href="https://leetcode.com/problems/reverse-linked-list">https://leetcode.com/problems/reverse-linked-list</a>	Easy
4	Linked List	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
5	Linked List	<a href="https://leetcode.com/problems/merge-two-sorted-lists">https://leetcode.com/problems/merge-two-sorted-lists</a>	Easy
6	Linked List	<a href="https://leetcode.com/problems/remove-nth-node-from-end-of-list">https://leetcode.com/problems/remove-nth-node-from-end-of-list</a>	Medium
7	Linked List	<a href="https://leetcode.com/problems/intersection-of-two-linked-lists">https://leetcode.com/problems/intersection-of-two-linked-lists</a>	Easy
8	Linked List	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
9	Linked List	<a href="https://leetcode.com/problems/copy-list-with-random-pointer">https://leetcode.com/problems/copy-list-with-random-pointer</a>	Medium
10	Linked List	<a href="https://leetcode.com/problems/linked-list-cycle">https://leetcode.com/problems/linked-list-cycle</a>	Easy
11	Linked List	<a href="https://leetcode.com/problems/flatten-binary-tree-to-linked-list">https://leetcode.com/problems/flatten-binary-tree-to-linked-list</a>	Medium
12	Linked List	<a href="https://leetcode.com/problems/reverse-nodes-in-k-group">https://leetcode.com/problems/reverse-nodes-in-k-group</a>	Hard
13	Linked List	<a href="https://leetcode.com/problems/linked-list-cycle-ii">https://leetcode.com/problems/linked-list-cycle-ii</a>	Medium
14	Linked List	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
15	Linked List	<a href="https://leetcode.com/problems/swap-nodes-in-pairs">https://leetcode.com/problems/swap-nodes-in-pairs</a>	Medium
16	Linked List	<a href="https://leetcode.com/problems/reverse-linked-list-ii">https://leetcode.com/problems/reverse-linked-list-ii</a>	Medium
17	Linked List	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
18	Linked List	<a href="https://leetcode.com/problems/odd-even-linked-list">https://leetcode.com/problems/odd-even-linked-list</a>	Medium
19	Linked List	<a href="https://leetcode.com/problems/middle-of-the-linked-list">https://leetcode.com/problems/middle-of-the-linked-list</a>	Easy
20	Linked List	<a href="https://leetcode.com/problems/remove-linked-list-elements">https://leetcode.com/problems/remove-linked-list-elements</a>	Easy
21	Linked List	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii">https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii</a>	Medium
22	Linked List	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
23	Linked List	<a href="https://leetcode.com/problems/remove-duplicates-from-sorted-list">https://leetcode.com/problems/remove-duplicates-from-sorted-list</a>	Easy
24	Linked List	<a href="https://leetcode.com/problems/delete-node-in-a-linked-list">https://leetcode.com/problems/delete-node-in-a-linked-list</a>	Easy
25	Linked List	<a href="https://leetcode.com/problems/rotate-list">https://leetcode.com/problems/rotate-list</a>	Medium
26	Linked List	<a href="https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list">https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list</a>	Medium
27	Linked List	<a href="https://leetcode.com/problems/add-two-numbers-ii">https://leetcode.com/problems/add-two-numbers-ii</a>	Medium
28	Linked List	<a href="https://leetcode.com/problems/partition-list">https://leetcode.com/problems/partition-list</a>	Medium
29	Linked List	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
30	Linked List	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
31	Linked List	<a href="https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer">https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer</a>	Easy
32	Linked List	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
33	Linked List	<a href="https://leetcode.com/problems/insertion-sort-list">https://leetcode.com/problems/insertion-sort-list</a>	Medium
34	Linked List	<a href="https://leetcode.com/problems/design-twitter">https://leetcode.com/problems/design-twitter</a>	Medium
35	Linked List	<a href="https://leetcode.com/problems/split-linked-list-in-parts">https://leetcode.com/problems/split-linked-list-in-parts</a>	Medium
36	Linked List	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
37	Linked List	<a href="https://leetcode.com/problems/swapping-nodes-in-a-linked-list">https://leetcode.com/problems/swapping-nodes-in-a-linked-list</a>	Medium
38	Linked List	<a href="https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list">https://leetcode.com/problems/remove-zero-sum-consecutive-nodes-from-linked-list</a>	Medium
39	Linked List	<a href="https://leetcode.com/problems/design-linked-list">https://leetcode.com/problems/design-linked-list</a>	Medium
40	Linked List	<a href="https://leetcode.com/problems/linked-list-in-binary-tree">https://leetcode.com/problems/linked-list-in-binary-tree</a>	Medium
41	Linked List	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
42	Linked List	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
43	Linked List	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
44	Linked List	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
45	Linked List	<a href="https://leetcode.com/problems/merge-in-between-linked-lists">https://leetcode.com/problems/merge-in-between-linked-lists</a>	Medium
46	Linked List	<a href="https://leetcode.com/problems/linked-list-components">https://leetcode.com/problems/linked-list-components</a>	Medium
47	Linked List	<a href="https://leetcode.com/problems/design-circular-deque">https://leetcode.com/problems/design-circular-deque</a>	Medium
48	Linked List	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
49	Linked List	<a href="https://leetcode.com/problems/design-skiplist">https://leetcode.com/problems/design-skiplist</a>	Hard
50	Linked List	<a href="https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list">https://leetcode.com/problems/delete-the-middle-node-of-a-linked-list</a>	Medium
51	Linked List	<a href="https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nodes-between-critical-nodes">https://leetcode.com/problems/find-the-minimum-and-maximum-number-of-nodes-between-critical-nodes</a>	Medium
52	Linked List	<a href="https://leetcode.com/problems/reverse-nodes-in-even-length-groups">https://leetcode.com/problems/reverse-nodes-in-even-length-groups</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Union Find	<a href="https://leetcode.com/problems/number-of-islands">https://leetcode.com/problems/number-of-islands</a>	Medium
2	Union Find	<a href="https://leetcode.com/problems/longest-consecutive-sequence">https://leetcode.com/problems/longest-consecutive-sequence</a>	Medium
3	Union Find	<a href="https://leetcode.com/problems/max-area-of-island">https://leetcode.com/problems/max-area-of-island</a>	Medium
4	Union Find	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
5	Union Find	<a href="https://leetcode.com/problems/number-of-provinces">https://leetcode.com/problems/number-of-provinces</a>	Medium
6	Union Find	<a href="https://leetcode.com/problems/surrounded-regions">https://leetcode.com/problems/surrounded-regions</a>	Medium
7	Union Find	<a href="https://leetcode.com/problems/accounts-merge">https://leetcode.com/problems/accounts-merge</a>	Medium
8	Union Find	<a href="https://leetcode.com/problems/is-graph-bipartite">https://leetcode.com/problems/is-graph-bipartite</a>	Medium
9	Union Find	<a href="https://leetcode.com/problems/redundant-connection">https://leetcode.com/problems/redundant-connection</a>	Medium
10	Union Find	<a href="https://leetcode.com/problems/most-stones-removed-with-same-row-or-column">https://leetcode.com/problems/most-stones-removed-with-same-row-or-column</a>	Medium
11	Union Find	<a href="https://leetcode.com/problems/possible-bipartition">https://leetcode.com/problems/possible-bipartition</a>	Medium
12	Union Find	<a href="https://leetcode.com/problems/making-a-large-island">https://leetcode.com/problems/making-a-large-island</a>	Hard
13	Union Find	<a href="https://leetcode.com/problems/regions-cut-by-slashes">https://leetcode.com/problems/regions-cut-by-slashes</a>	Medium
14	Union Find	<a href="https://leetcode.com/problems/path-with-minimum-effort">https://leetcode.com/problems/path-with-minimum-effort</a>	Medium
15	Union Find	<a href="https://leetcode.com/problems/swim-in-rising-water">https://leetcode.com/problems/swim-in-rising-water</a>	Hard
16	Union Find	<a href="https://leetcode.com/problems/number-of-operations-to-make-network-connected">https://leetcode.com/problems/number-of-operations-to-make-network-connected</a>	Medium
17	Union Find	<a href="https://leetcode.com/problems/couples-holding-hands">https://leetcode.com/problems/couples-holding-hands</a>	Hard
18	Union Find	<a href="https://leetcode.com/problems/redundant-connection-ii">https://leetcode.com/problems/redundant-connection-ii</a>	Hard
19	Union Find	<a href="https://leetcode.com/problems/number-of-closed-islands">https://leetcode.com/problems/number-of-closed-islands</a>	Medium
20	Union Find	<a href="https://leetcode.com/problems/satisfiability-of-equality-equations">https://leetcode.com/problems/satisfiability-of-equality-equations</a>	Medium
21	Union Find	<a href="https://leetcode.com/problems/smallest-string-with-swaps">https://leetcode.com/problems/smallest-string-with-swaps</a>	Medium
22	Union Find	<a href="https://leetcode.com/problems/largest-component-size-by-common-factor">https://leetcode.com/problems/largest-component-size-by-common-factor</a>	Hard
23	Union Find	<a href="https://leetcode.com/problems/min-cost-to-connect-all-points">https://leetcode.com/problems/min-cost-to-connect-all-points</a>	Medium
24	Union Find	<a href="https://leetcode.com/problems/number-of-enclaves">https://leetcode.com/problems/number-of-enclaves</a>	Medium
25	Union Find	<a href="https://leetcode.com/problems/count-servers-that-communicate">https://leetcode.com/problems/count-servers-that-communicate</a>	Medium
26	Union Find	<a href="https://leetcode.com/problems/bricks-falling-when-hit">https://leetcode.com/problems/bricks-falling-when-hit</a>	Hard
27	Union Find	<a href="https://leetcode.com/problems/similar-string-groups">https://leetcode.com/problems/similar-string-groups</a>	Hard
28	Union Find	<a href="https://leetcode.com/problems/validate-binary-tree-nodes">https://leetcode.com/problems/validate-binary-tree-nodes</a>	Medium
29	Union Find	<a href="https://leetcode.com/problems/count-sub-islands">https://leetcode.com/problems/count-sub-islands</a>	Medium
30	Union Find	<a href="https://leetcode.com/problems/minimize-malware-spread">https://leetcode.com/problems/minimize-malware-spread</a>	Hard
31	Union Find	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
32	Union Find	<a href="https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full">https://leetcode.com/problems/remove-max-number-of-edges-to-keep-graph-full</a>	Hard
33	Union Find	<a href="https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation">https://leetcode.com/problems/minimize-hamming-distance-after-swap-operation</a>	Medium
34	Union Find	<a href="https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid">https://leetcode.com/problems/check-if-there-is-a-valid-path-in-a-grid</a>	Medium
35	Union Find	<a href="https://leetcode.com/problems/detect-cycles-in-2d-grid">https://leetcode.com/problems/detect-cycles-in-2d-grid</a>	Medium
36	Union Find	<a href="https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths">https://leetcode.com/problems/checking-existence-of-edge-length-limited-paths</a>	Hard
37	Union Find	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimum</a>	Hard
38	Union Find	<a href="https://leetcode.com/problems/minimize-malware-spread-ii">https://leetcode.com/problems/minimize-malware-spread-ii</a>	Hard
39	Union Find	<a href="https://leetcode.com/problems/last-day-where-you-can-still-cross">https://leetcode.com/problems/last-day-where-you-can-still-cross</a>	Hard
40	Union Find	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
41	Union Find	<a href="https://leetcode.com/problems/find-all-people-with-secret">https://leetcode.com/problems/find-all-people-with-secret</a>	Hard
42	Union Find	<a href="https://leetcode.com/problems/graph-connectivity-with-threshold">https://leetcode.com/problems/graph-connectivity-with-threshold</a>	Hard
43	Union Find	<a href="https://leetcode.com/problems/process-restricted-friend-requests">https://leetcode.com/problems/process-restricted-friend-requests</a>	Hard
44	Union Find	<a href="https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree">https://leetcode.com/problems/smallest-missing-genetic-value-in-each-subtree</a>	Hard
45	Union Find	<a href="https://leetcode.com/problems/gcd-sort-of-an-array">https://leetcode.com/problems/gcd-sort-of-an-array</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Monotonic Stack	<a href="https://leetcode.com/problems/trapping-rain-water">https://leetcode.com/problems/trapping-rain-water</a>	Hard
2	Monotonic Stack	<a href="https://leetcode.com/problems/largest-rectangle-in-histogram">https://leetcode.com/problems/largest-rectangle-in-histogram</a>	Hard
3	Monotonic Stack	<a href="https://leetcode.com/problems/daily-temperatures">https://leetcode.com/problems/daily-temperatures</a>	Medium
4	Monotonic Stack	<a href="https://leetcode.com/problems/maximal-rectangle">https://leetcode.com/problems/maximal-rectangle</a>	Hard
5	Monotonic Stack	<a href="https://leetcode.com/problems/shortest-unsorted-continuous-subarray">https://leetcode.com/problems/shortest-unsorted-continuous-subarray</a>	Medium
6	Monotonic Stack	<a href="https://leetcode.com/problems/remove-k-digits">https://leetcode.com/problems/remove-k-digits</a>	Medium
7	Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-ii">https://leetcode.com/problems/next-greater-element-ii</a>	Medium
8	Monotonic Stack	<a href="https://leetcode.com/problems/remove-duplicate-letters">https://leetcode.com/problems/remove-duplicate-letters</a>	Medium
9	Monotonic Stack	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
10	Monotonic Stack	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
11	Monotonic Stack	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
12	Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-minimums">https://leetcode.com/problems/sum-of-subarray-minimums</a>	Medium
13	Monotonic Stack	<a href="https://leetcode.com/problems/minimum-cost-tree-from-leaf-values">https://leetcode.com/problems/minimum-cost-tree-from-leaf-values</a>	Medium
14	Monotonic Stack	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
15	Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-node-in-linked-list">https://leetcode.com/problems/next-greater-node-in-linked-list</a>	Medium
16	Monotonic Stack	<a href="https://leetcode.com/problems/next-greater-element-i">https://leetcode.com/problems/next-greater-element-i</a>	Easy
17	Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted">https://leetcode.com/problems/max-chunks-to-make-sorted</a>	Medium
18	Monotonic Stack	<a href="https://leetcode.com/problems/count-submatrices-with-all-ones">https://leetcode.com/problems/count-submatrices-with-all-ones</a>	Medium
19	Monotonic Stack	<a href="https://leetcode.com/problems/smallest-subsequence-of-distinct-characters">https://leetcode.com/problems/smallest-subsequence-of-distinct-characters</a>	Medium
20	Monotonic Stack	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
21	Monotonic Stack	<a href="https://leetcode.com/problems/create-maximum-number">https://leetcode.com/problems/create-maximum-number</a>	Hard
22	Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet">https://leetcode.com/problems/car-fleet</a>	Medium
23	Monotonic Stack	<a href="https://leetcode.com/problems/find-the-most-competitive-subsequence">https://leetcode.com/problems/find-the-most-competitive-subsequence</a>	Medium
24	Monotonic Stack	<a href="https://leetcode.com/problems/maximum-width-ramp">https://leetcode.com/problems/maximum-width-ramp</a>	Medium
25	Monotonic Stack	<a href="https://leetcode.com/problems/max-chunks-to-make-sorted-ii">https://leetcode.com/problems/max-chunks-to-make-sorted-ii</a>	Hard
26	Monotonic Stack	<a href="https://leetcode.com/problems/longest-well-performing-interval">https://leetcode.com/problems/longest-well-performing-interval</a>	Medium
27	Monotonic Stack	<a href="https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted">https://leetcode.com/problems/shortest-subarray-to-be-removed-to-make-array-sorted</a>	Medium
28	Monotonic Stack	<a href="https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop">https://leetcode.com/problems/final-prices-with-a-special-discount-in-a-shop</a>	Easy
29	Monotonic Stack	<a href="https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-increasing">https://leetcode.com/problems/minimum-number-of-increments-on-subarrays-to-make-increasing</a>	Hard
30	Monotonic Stack	<a href="https://leetcode.com/problems/maximum-subarray-min-product">https://leetcode.com/problems/maximum-subarray-min-product</a>	Medium
31	Monotonic Stack	<a href="https://leetcode.com/problems/number-of-visible-peOPLE-in-a-queue">https://leetcode.com/problems/number-of-visible-peOPLE-in-a-queue</a>	Hard
32	Monotonic Stack	<a href="https://leetcode.com/problems/car-fleet-ii">https://leetcode.com/problems/car-fleet-ii</a>	Hard
33	Monotonic Stack	<a href="https://leetcode.com/problems/maximum-score-of-a-good-subarray">https://leetcode.com/problems/maximum-score-of-a-good-subarray</a>	Hard
34	Monotonic Stack	<a href="https://leetcode.com/problems/the-number-of-weak-characters-in-the-game">https://leetcode.com/problems/the-number-of-weak-characters-in-the-game</a>	Medium
35	Monotonic Stack	<a href="https://leetcode.com/problems/sum-of-subarray-ranges">https://leetcode.com/problems/sum-of-subarray-ranges</a>	Medium
36	Monotonic Stack	<a href="https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences">https://leetcode.com/problems/smallest-k-length-subsequence-with-occurrences</a>	Hard



## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Divide and Conquer	<a href="https://leetcode.com/problems/maximum-subarray">https://leetcode.com/problems/maximum-subarray</a>	Easy
2	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
3	Divide and Conquer	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
4	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>	Medium
5	Divide and Conquer	<a href="https://leetcode.com/problems/majority-element">https://leetcode.com/problems/majority-element</a>	Easy
6	Divide and Conquer	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-inorder</a>	Medium
7	Divide and Conquer	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
8	Divide and Conquer	<a href="https://leetcode.com/problems/search-a-2d-matrix-ii">https://leetcode.com/problems/search-a-2d-matrix-ii</a>	Medium
9	Divide and Conquer	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
10	Divide and Conquer	<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
11	Divide and Conquer	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
12	Divide and Conquer	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
13	Divide and Conquer	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
14	Divide and Conquer	<a href="https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-inorder-and-postorder</a>	Medium
15	Divide and Conquer	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
16	Divide and Conquer	<a href="https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-characters">https://leetcode.com/problems/longest-substring-with-at-least-k-repeating-characters</a>	Medium
17	Divide and Conquer	<a href="https://leetcode.com/problems/maximum-binary-tree">https://leetcode.com/problems/maximum-binary-tree</a>	Medium
18	Divide and Conquer	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
19	Divide and Conquer	<a href="https://leetcode.com/problems/reverse-bits">https://leetcode.com/problems/reverse-bits</a>	Easy
20	Divide and Conquer	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
21	Divide and Conquer	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
22	Divide and Conquer	<a href="https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder">https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder</a>	Medium
23	Divide and Conquer	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
24	Divide and Conquer	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
25	Divide and Conquer	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
26	Divide and Conquer	<a href="https://leetcode.com/problems/beautiful-array">https://leetcode.com/problems/beautiful-array</a>	Medium
27	Divide and Conquer	<a href="https://leetcode.com/problems/find-a-peak-element-ii">https://leetcode.com/problems/find-a-peak-element-ii</a>	Medium
28	Divide and Conquer	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
29	Divide and Conquer	<a href="https://leetcode.com/problems/construct-quad-tree">https://leetcode.com/problems/construct-quad-tree</a>	Medium
30	Divide and Conquer	<a href="https://leetcode.com/problems/super-pow">https://leetcode.com/problems/super-pow</a>	Medium
31	Divide and Conquer	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
32	Divide and Conquer	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
33	Divide and Conquer	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium
34	Divide and Conquer	<a href="https://leetcode.com/problems/find-array-given-subset-sums">https://leetcode.com/problems/find-array-given-subset-sums</a>	Hard
35	Divide and Conquer	<a href="https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-quad-trees">https://leetcode.com/problems/logical-or-of-two-binary-grids-represented-as-quad-trees</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Recursion	<a href="https://leetcode.com/problems/add-two-numbers">https://leetcode.com/problems/add-two-numbers</a>	Medium
2	Recursion	<a href="https://leetcode.com/problems/reverse-linked-list">https://leetcode.com/problems/reverse-linked-list</a>	Easy
3	Recursion	<a href="https://leetcode.com/problems/merge-two-sorted-lists">https://leetcode.com/problems/merge-two-sorted-lists</a>	Easy
4	Recursion	<a href="https://leetcode.com/problems/palindrome-linked-list">https://leetcode.com/problems/palindrome-linked-list</a>	Easy
5	Recursion	<a href="https://leetcode.com/problems/regular-expression-matching">https://leetcode.com/problems/regular-expression-matching</a>	Hard
6	Recursion	<a href="https://leetcode.com/problems/decode-string">https://leetcode.com/problems/decode-string</a>	Medium
7	Recursion	<a href="https://leetcode.com/problems/reverse-nodes-in-k-group">https://leetcode.com/problems/reverse-nodes-in-k-group</a>	Hard
8	Recursion	<a href="https://leetcode.com/problems/swap-nodes-in-pairs">https://leetcode.com/problems/swap-nodes-in-pairs</a>	Medium
9	Recursion	<a href="https://leetcode.com/problems/reorder-list">https://leetcode.com/problems/reorder-list</a>	Medium
10	Recursion	<a href="https://leetcode.com/problems/remove-linked-list-elements">https://leetcode.com/problems/remove-linked-list-elements</a>	Easy
11	Recursion	<a href="https://leetcode.com/problems/wildcard-matching">https://leetcode.com/problems/wildcard-matching</a>	Hard
12	Recursion	<a href="https://leetcode.com/problems/powx-n">https://leetcode.com/problems/powx-n</a>	Medium
13	Recursion	<a href="https://leetcode.com/problems/reverse-string">https://leetcode.com/problems/reverse-string</a>	Easy
14	Recursion	<a href="https://leetcode.com/problems/basic-calculator">https://leetcode.com/problems/basic-calculator</a>	Hard
15	Recursion	<a href="https://leetcode.com/problems/permutation-sequence">https://leetcode.com/problems/permutation-sequence</a>	Hard
16	Recursion	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
17	Recursion	<a href="https://leetcode.com/problems/power-of-two">https://leetcode.com/problems/power-of-two</a>	Easy
18	Recursion	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
19	Recursion	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
20	Recursion	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
21	Recursion	<a href="https://leetcode.com/problems/integer-to-english-words">https://leetcode.com/problems/integer-to-english-words</a>	Hard
22	Recursion	<a href="https://leetcode.com/problems/k-th-symbol-in-grammar">https://leetcode.com/problems/k-th-symbol-in-grammar</a>	Medium
23	Recursion	<a href="https://leetcode.com/problems/power-of-four">https://leetcode.com/problems/power-of-four</a>	Easy
24	Recursion	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
25	Recursion	<a href="https://leetcode.com/problems/power-of-three">https://leetcode.com/problems/power-of-three</a>	Easy
26	Recursion	<a href="https://leetcode.com/problems/number-of-digit-one">https://leetcode.com/problems/number-of-digit-one</a>	Hard
27	Recursion	<a href="https://leetcode.com/problems/parsing-a-boolean-expression">https://leetcode.com/problems/parsing-a-boolean-expression</a>	Hard
28	Recursion	<a href="https://leetcode.com/problems/special-binary-string">https://leetcode.com/problems/special-binary-string</a>	Hard
29	Recursion	<a href="https://leetcode.com/problems/find-kth-bit-in-nth-binary-string">https://leetcode.com/problems/find-kth-bit-in-nth-binary-string</a>	Medium
30	Recursion	<a href="https://leetcode.com/problems/parse-lisp-expression">https://leetcode.com/problems/parse-lisp-expression</a>	Hard
31	Recursion	<a href="https://leetcode.com/problems/count-good-numbers">https://leetcode.com/problems/count-good-numbers</a>	Medium
32	Recursion	<a href="https://leetcode.com/problems/maximize-number-of-nice-divisors">https://leetcode.com/problems/maximize-number-of-nice-divisors</a>	Hard
33	Recursion	<a href="https://leetcode.com/problems/basic-calculator-iv">https://leetcode.com/problems/basic-calculator-iv</a>	Hard
34	Recursion	<a href="https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements">https://leetcode.com/problems/minimum-non-zero-product-of-the-array-elements</a>	Medium

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Ordered Set	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
2	Ordered Set	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
3	Ordered Set	<a href="https://leetcode.com/problems/132-pattern">https://leetcode.com/problems/132-pattern</a>	Medium
4	Ordered Set	<a href="https://leetcode.com/problems/maximum-frequency-stack">https://leetcode.com/problems/maximum-frequency-stack</a>	Hard
5	Ordered Set	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
6	Ordered Set	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
7	Ordered Set	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
8	Ordered Set	<a href="https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k">https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k</a>	Hard
9	Ordered Set	<a href="https://leetcode.com/problems/my-calendar-i">https://leetcode.com/problems/my-calendar-i</a>	Medium
10	Ordered Set	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
11	Ordered Set	<a href="https://leetcode.com/problems/odd-even-jump">https://leetcode.com/problems/odd-even-jump</a>	Hard
12	Ordered Set	<a href="https://leetcode.com/problems/my-calendar-ii">https://leetcode.com/problems/my-calendar-ii</a>	Medium
13	Ordered Set	<a href="https://leetcode.com/problems/exam-room">https://leetcode.com/problems/exam-room</a>	Medium
14	Ordered Set	<a href="https://leetcode.com/problems/range-module">https://leetcode.com/problems/range-module</a>	Hard
15	Ordered Set	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
16	Ordered Set	<a href="https://leetcode.com/problems/my-calendar-iii">https://leetcode.com/problems/my-calendar-iii</a>	Hard
17	Ordered Set	<a href="https://leetcode.com/problems/data-stream-as-disjoint-intervals">https://leetcode.com/problems/data-stream-as-disjoint-intervals</a>	Hard
18	Ordered Set	<a href="https://leetcode.com/problems/minimize-deviation-in-array">https://leetcode.com/problems/minimize-deviation-in-array</a>	Hard
19	Ordered Set	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
20	Ordered Set	<a href="https://leetcode.com/problems/falling-squares">https://leetcode.com/problems/falling-squares</a>	Hard
21	Ordered Set	<a href="https://leetcode.com/problems/minimum-absolute-sum-difference">https://leetcode.com/problems/minimum-absolute-sum-difference</a>	Medium
22	Ordered Set	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
23	Ordered Set	<a href="https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair">https://leetcode.com/problems/the-number-of-the-smallest-unoccupied-chair</a>	Medium
24	Ordered Set	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c</a>	Hard
25	Ordered Set	<a href="https://leetcode.com/problems/find-servers-that-handled-most-number-of-reque">https://leetcode.com/problems/find-servers-that-handled-most-number-of-reque</a>	Hard
26	Ordered Set	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
27	Ordered Set	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
28	Ordered Set	<a href="https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant">https://leetcode.com/problems/display-table-of-food-orders-in-a-restaurant</a>	Medium
29	Ordered Set	<a href="https://leetcode.com/problems/design-movie-rental-system">https://leetcode.com/problems/design-movie-rental-system</a>	Hard
30	Ordered Set	<a href="https://leetcode.com/problems/tweet-counts-per-frequency">https://leetcode.com/problems/tweet-counts-per-frequency</a>	Medium
31	Ordered Set	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Bitmask	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
2	Bitmask	<a href="https://leetcode.com/problems/beautiful-arrangement">https://leetcode.com/problems/beautiful-arrangement</a>	Medium
3	Bitmask	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
4	Bitmask	<a href="https://leetcode.com/problems/matchsticks-to-square">https://leetcode.com/problems/matchsticks-to-square</a>	Medium
5	Bitmask	<a href="https://leetcode.com/problems/shortest-path-visiting-all-nodes">https://leetcode.com/problems/shortest-path-visiting-all-nodes</a>	Hard
6	Bitmask	<a href="https://leetcode.com/problems/find-the-shortest-superstring">https://leetcode.com/problems/find-the-shortest-superstring</a>	Hard
7	Bitmask	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
8	Bitmask	<a href="https://leetcode.com/problems/split-array-with-same-average">https://leetcode.com/problems/split-array-with-same-average</a>	Hard
9	Bitmask	<a href="https://leetcode.com/problems/stickers-to-spell-word">https://leetcode.com/problems/stickers-to-spell-word</a>	Hard
10	Bitmask	<a href="https://leetcode.com/problems/smallest-sufficient-team">https://leetcode.com/problems/smallest-sufficient-team</a>	Hard
11	Bitmask	<a href="https://leetcode.com/problems/number-of-squareful-arrays">https://leetcode.com/problems/number-of-squareful-arrays</a>	Hard
12	Bitmask	<a href="https://leetcode.com/problems/maximum-score-words-formed-by-letters">https://leetcode.com/problems/maximum-score-words-formed-by-letters</a>	Hard
13	Bitmask	<a href="https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o">https://leetcode.com/problems/number-of-ways-to-wear-different-hats-to-each-o</a>	Hard
14	Bitmask	<a href="https://leetcode.com/problems/parallel-courses-ii">https://leetcode.com/problems/parallel-courses-ii</a>	Hard
15	Bitmask	<a href="https://leetcode.com/problems/maximum-students-taking-exam">https://leetcode.com/problems/maximum-students-taking-exam</a>	Hard
16	Bitmask	<a href="https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs">https://leetcode.com/problems/find-minimum-time-to-finish-all-jobs</a>	Hard
17	Bitmask	<a href="https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the">https://leetcode.com/problems/minimum-number-of-work-sessions-to-finish-the</a>	Medium
18	Bitmask	<a href="https://leetcode.com/problems/closest-subsequence-sum">https://leetcode.com/problems/closest-subsequence-sum</a>	Hard
19	Bitmask	<a href="https://leetcode.com/problems/maximum-compatibility-score-sum">https://leetcode.com/problems/maximum-compatibility-score-sum</a>	Medium
20	Bitmask	<a href="https://leetcode.com/problems/minimum-xor-sum-of-two-arrays">https://leetcode.com/problems/minimum-xor-sum-of-two-arrays</a>	Hard
21	Bitmask	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindrom</a>	Medium
22	Bitmask	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
23	Bitmask	<a href="https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points">https://leetcode.com/problems/minimum-cost-to-connect-two-groups-of-points</a>	Hard
24	Bitmask	<a href="https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c">https://leetcode.com/problems/partition-array-into-two-arrays-to-minimize-sum-c</a>	Hard
25	Bitmask	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard
26	Bitmask	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donut</a>	Hard
27	Bitmask	<a href="https://leetcode.com/problems/maximize-grid-happiness">https://leetcode.com/problems/maximize-grid-happiness</a>	Hard
28	Bitmask	<a href="https://leetcode.com/problems/distribute-repeating-integers">https://leetcode.com/problems/distribute-repeating-integers</a>	Hard
29	Bitmask	<a href="https://leetcode.com/problems/the-number-of-good-subsets">https://leetcode.com/problems/the-number-of-good-subsets</a>	Hard
30	Bitmask	<a href="https://leetcode.com/problems/minimum-incompatibility">https://leetcode.com/problems/minimum-incompatibility</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Trie	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
2	Trie	<a href="https://leetcode.com/problems/implement-trie-prefix-tree">https://leetcode.com/problems/implement-trie-prefix-tree</a>	Medium
3	Trie	<a href="https://leetcode.com/problems/word-search-ii">https://leetcode.com/problems/word-search-ii</a>	Hard
4	Trie	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
5	Trie	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
6	Trie	<a href="https://leetcode.com/problems/design-add-and-search-words-data-structure">https://leetcode.com/problems/design-add-and-search-words-data-structure</a>	Medium
7	Trie	<a href="https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array">https://leetcode.com/problems/maximum-xor-of-two-numbers-in-an-array</a>	Medium
8	Trie	<a href="https://leetcode.com/problems/number-of-matching-subsequences">https://leetcode.com/problems/number-of-matching-subsequences</a>	Medium
9	Trie	<a href="https://leetcode.com/problems/palindrome-pairs">https://leetcode.com/problems/palindrome-pairs</a>	Hard
10	Trie	<a href="https://leetcode.com/problems/search-suggestions-system">https://leetcode.com/problems/search-suggestions-system</a>	Medium
11	Trie	<a href="https://leetcode.com/problems/concatenated-words">https://leetcode.com/problems/concatenated-words</a>	Hard
12	Trie	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
13	Trie	<a href="https://leetcode.com/problems/replace-words">https://leetcode.com/problems/replace-words</a>	Medium
14	Trie	<a href="https://leetcode.com/problems/longest-word-in-dictionary">https://leetcode.com/problems/longest-word-in-dictionary</a>	Medium
15	Trie	<a href="https://leetcode.com/problems/map-sum-pairs">https://leetcode.com/problems/map-sum-pairs</a>	Medium
16	Trie	<a href="https://leetcode.com/problems/lexicographical-numbers">https://leetcode.com/problems/lexicographical-numbers</a>	Medium
17	Trie	<a href="https://leetcode.com/problems/number-of-valid-words-for-each-puzzle">https://leetcode.com/problems/number-of-valid-words-for-each-puzzle</a>	Hard
18	Trie	<a href="https://leetcode.com/problems/prefix-and-suffix-search">https://leetcode.com/problems/prefix-and-suffix-search</a>	Hard
19	Trie	<a href="https://leetcode.com/problems/implement-magic-dictionary">https://leetcode.com/problems/implement-magic-dictionary</a>	Medium
20	Trie	<a href="https://leetcode.com/problems/short-encoding-of-words">https://leetcode.com/problems/short-encoding-of-words</a>	Medium
21	Trie	<a href="https://leetcode.com/problems/remove-sub-folders-from-the-filesystem">https://leetcode.com/problems/remove-sub-folders-from-the-filesystem</a>	Medium
22	Trie	<a href="https://leetcode.com/problems/k-th-smallest-in-lexicographical-order">https://leetcode.com/problems/k-th-smallest-in-lexicographical-order</a>	Hard
23	Trie	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
24	Trie	<a href="https://leetcode.com/problems/maximum-xor-with-an-element-from-array">https://leetcode.com/problems/maximum-xor-with-an-element-from-array</a>	Hard
25	Trie	<a href="https://leetcode.com/problems/count-pairs-with-xor-in-a-range">https://leetcode.com/problems/count-pairs-with-xor-in-a-range</a>	Hard
26	Trie	<a href="https://leetcode.com/problems/maximum-genetic-difference-query">https://leetcode.com/problems/maximum-genetic-difference-query</a>	Hard
27	Trie	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
28	Trie	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard



## Crack The Coding Interview - Dinesh Varyani

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#	Topic	Question	Difficulty
1	Binary Search Tree	<a href="https://leetcode.com/problems/validate-binary-search-tree">https://leetcode.com/problems/validate-binary-search-tree</a>	Medium
2	Binary Search Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees">https://leetcode.com/problems/unique-binary-search-trees</a>	Medium
3	Binary Search Tree	<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
4	Binary Search 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
5	Binary Search Tree	<a href="https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree">https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree</a>	Easy
6	Binary Search Tree	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
7	Binary Search Tree	<a href="https://leetcode.com/problems/delete-node-in-a-bst">https://leetcode.com/problems/delete-node-in-a-bst</a>	Medium
8	Binary Search Tree	<a href="https://leetcode.com/problems/unique-binary-search-trees-ii">https://leetcode.com/problems/unique-binary-search-trees-ii</a>	Medium
9	Binary Search Tree	<a href="https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree">https://leetcode.com/problems/convert-sorted-list-to-binary-search-tree</a>	Medium
10	Binary Search Tree	<a href="https://leetcode.com/problems/recover-binary-search-tree">https://leetcode.com/problems/recover-binary-search-tree</a>	Medium
11	Binary Search Tree	<a href="https://leetcode.com/problems/range-sum-of-bst">https://leetcode.com/problems/range-sum-of-bst</a>	Easy
12	Binary Search Tree	<a href="https://leetcode.com/problems/trim-a-binary-search-tree">https://leetcode.com/problems/trim-a-binary-search-tree</a>	Medium
13	Binary Search Tree	<a href="https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal">https://leetcode.com/problems/construct-binary-search-tree-from-preorder-traversal</a>	Medium
14	Binary Search Tree	<a href="https://leetcode.com/problems/two-sum-iv-input-is-a-bst">https://leetcode.com/problems/two-sum-iv-input-is-a-bst</a>	Easy
15	Binary Search Tree	<a href="https://leetcode.com/problems/convert-bst-to-greater-tree">https://leetcode.com/problems/convert-bst-to-greater-tree</a>	Medium
16	Binary Search Tree	<a href="https://leetcode.com/problems/serialize-and-deserialize-bst">https://leetcode.com/problems/serialize-and-deserialize-bst</a>	Medium
17	Binary Search 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
18	Binary Search 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
19	Binary Search Tree	<a href="https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree">https://leetcode.com/problems/binary-search-tree-to-greater-sum-tree</a>	Medium
20	Binary Search Tree	<a href="https://leetcode.com/problems/increasing-order-search-tree">https://leetcode.com/problems/increasing-order-search-tree</a>	Easy
21	Binary Search Tree	<a href="https://leetcode.com/problems/find-mode-in-binary-search-tree">https://leetcode.com/problems/find-mode-in-binary-search-tree</a>	Easy
22	Binary Search Tree	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
23	Binary Search Tree	<a href="https://leetcode.com/problems/minimum-absolute-difference-in-bst">https://leetcode.com/problems/minimum-absolute-difference-in-bst</a>	Easy
24	Binary Search Tree	<a href="https://leetcode.com/problems/balance-a-binary-search-tree">https://leetcode.com/problems/balance-a-binary-search-tree</a>	Medium
25	Binary Search Tree	<a href="https://leetcode.com/problems/minimum-distance-between-bst-nodes">https://leetcode.com/problems/minimum-distance-between-bst-nodes</a>	Easy
26	Binary Search Tree	<a href="https://leetcode.com/problems/all-elements-in-two-binary-search-trees">https://leetcode.com/problems/all-elements-in-two-binary-search-trees</a>	Medium
27	Binary Search Tree	<a href="https://leetcode.com/problems/maximum-sum-bst-in-binary-tree">https://leetcode.com/problems/maximum-sum-bst-in-binary-tree</a>	Hard
28	Binary Search Tree	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Memoization	<a href="https://leetcode.com/problems/climbing-stairs">https://leetcode.com/problems/climbing-stairs</a>	Easy
2	Memoization	<a href="https://leetcode.com/problems/word-break">https://leetcode.com/problems/word-break</a>	Medium
3	Memoization	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
4	Memoization	<a href="https://leetcode.com/problems/partition-to-k-equal-sum-subsets">https://leetcode.com/problems/partition-to-k-equal-sum-subsets</a>	Medium
5	Memoization	<a href="https://leetcode.com/problems/word-break-ii">https://leetcode.com/problems/word-break-ii</a>	Hard
6	Memoization	<a href="https://leetcode.com/problems/different-ways-to-add-parentheses">https://leetcode.com/problems/different-ways-to-add-parentheses</a>	Medium
7	Memoization	<a href="https://leetcode.com/problems/fibonacci-number">https://leetcode.com/problems/fibonacci-number</a>	Easy
8	Memoization	<a href="https://leetcode.com/problems/all-possible-full-binary-trees">https://leetcode.com/problems/all-possible-full-binary-trees</a>	Medium
9	Memoization	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
10	Memoization	<a href="https://leetcode.com/problems/remove-boxes">https://leetcode.com/problems/remove-boxes</a>	Hard
11	Memoization	<a href="https://leetcode.com/problems/n-th-tribonacci-number">https://leetcode.com/problems/n-th-tribonacci-number</a>	Easy
12	Memoization	<a href="https://leetcode.com/problems/shopping-offers">https://leetcode.com/problems/shopping-offers</a>	Medium
13	Memoization	<a href="https://leetcode.com/problems/sort-integers-by-the-power-value">https://leetcode.com/problems/sort-integers-by-the-power-value</a>	Medium
14	Memoization	<a href="https://leetcode.com/problems/integer-replacement">https://leetcode.com/problems/integer-replacement</a>	Medium
15	Memoization	<a href="https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges">https://leetcode.com/problems/minimum-number-of-days-to-eat-n-oranges</a>	Hard
16	Memoization	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
17	Memoization	<a href="https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza">https://leetcode.com/problems/number-of-ways-of-cutting-a-pizza</a>	Hard
18	Memoization	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
19	Memoization	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bst</a>	Hard
20	Memoization	<a href="https://leetcode.com/problems/zuma-game">https://leetcode.com/problems/zuma-game</a>	Hard
21	Memoization	<a href="https://leetcode.com/problems/count-all-possible-routes">https://leetcode.com/problems/count-all-possible-routes</a>	Hard
22	Memoization	<a href="https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero">https://leetcode.com/problems/minimum-one-bit-operations-to-make-integers-zero</a>	Hard
23	Memoization	<a href="https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts">https://leetcode.com/problems/maximum-number-of-groups-getting-fresh-donuts</a>	Hard
24	Memoization	<a href="https://leetcode.com/problems/maximize-grid-happiness">https://leetcode.com/problems/maximize-grid-happiness</a>	Hard
25	Memoization	<a href="https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can-compet">https://leetcode.com/problems/the-earliest-and-latest-rounds-where-players-can-compet</a>	Hard
26	Memoization	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
27	Memoization	<a href="https://leetcode.com/problems/the-score-of-students-solving-math-expression">https://leetcode.com/problems/the-score-of-students-solving-math-expression</a>	Hard

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#	Topic	Question	Difficulty
1	Queue	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
2	Queue	<a href="https://leetcode.com/problems/first-unique-character-in-a-string">https://leetcode.com/problems/first-unique-character-in-a-string</a>	Easy
3	Queue	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
4	Queue	<a href="https://leetcode.com/problems/implement-queue-using-stacks">https://leetcode.com/problems/implement-queue-using-stacks</a>	Easy
5	Queue	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
6	Queue	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
7	Queue	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
8	Queue	<a href="https://leetcode.com/problems/implement-stack-using-queues">https://leetcode.com/problems/implement-stack-using-queues</a>	Easy
9	Queue	<a href="https://leetcode.com/problems/reveal-cards-in-increasing-order">https://leetcode.com/problems/reveal-cards-in-increasing-order</a>	Medium
10	Queue	<a href="https://leetcode.com/problems/design-circular-queue">https://leetcode.com/problems/design-circular-queue</a>	Medium
11	Queue	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
12	Queue	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
13	Queue	<a href="https://leetcode.com/problems/find-the-winner-of-the-circular-game">https://leetcode.com/problems/find-the-winner-of-the-circular-game</a>	Medium
14	Queue	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
15	Queue	<a href="https://leetcode.com/problems/number-of-recent-calls">https://leetcode.com/problems/number-of-recent-calls</a>	Easy
16	Queue	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
17	Queue	<a href="https://leetcode.com/problems/number-of-students-unable-to-eat-lunch">https://leetcode.com/problems/number-of-students-unable-to-eat-lunch</a>	Easy
18	Queue	<a href="https://leetcode.com/problems/design-circular-deque">https://leetcode.com/problems/design-circular-deque</a>	Medium
19	Queue	<a href="https://leetcode.com/problems/stamping-the-sequence">https://leetcode.com/problems/stamping-the-sequence</a>	Hard
20	Queue	<a href="https://leetcode.com/problems/dota2-senate">https://leetcode.com/problems/dota2-senate</a>	Medium
21	Queue	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
22	Queue	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
23	Queue	<a href="https://leetcode.com/problems/time-needed-to-buy-tickets">https://leetcode.com/problems/time-needed-to-buy-tickets</a>	Easy
24	Queue	<a href="https://leetcode.com/problems/finding-mk-average">https://leetcode.com/problems/finding-mk-average</a>	Hard
25	Queue	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard

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[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Geometry	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
2	Geometry	<a href="https://leetcode.com/problems/minimum-area-rectangle">https://leetcode.com/problems/minimum-area-rectangle</a>	Medium
3	Geometry	<a href="https://leetcode.com/problems/rectangle-overlap">https://leetcode.com/problems/rectangle-overlap</a>	Easy
4	Geometry	<a href="https://leetcode.com/problems/minimum-time-visiting-all-points">https://leetcode.com/problems/minimum-time-visiting-all-points</a>	Easy
5	Geometry	<a href="https://leetcode.com/problems/max-points-on-a-line">https://leetcode.com/problems/max-points-on-a-line</a>	Hard
6	Geometry	<a href="https://leetcode.com/problems/check-if-it-is-a-straight-line">https://leetcode.com/problems/check-if-it-is-a-straight-line</a>	Easy
7	Geometry	<a href="https://leetcode.com/problems/rectangle-area">https://leetcode.com/problems/rectangle-area</a>	Medium
8	Geometry	<a href="https://leetcode.com/problems/valid-square">https://leetcode.com/problems/valid-square</a>	Medium
9	Geometry	<a href="https://leetcode.com/problems/erect-the-fence">https://leetcode.com/problems/erect-the-fence</a>	Hard
10	Geometry	<a href="https://leetcode.com/problems/matrix-cells-in-distance-order">https://leetcode.com/problems/matrix-cells-in-distance-order</a>	Easy
11	Geometry	<a href="https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle">https://leetcode.com/problems/queries-on-number-of-points-inside-a-circle</a>	Medium
12	Geometry	<a href="https://leetcode.com/problems/surface-area-of-3d-shapes">https://leetcode.com/problems/surface-area-of-3d-shapes</a>	Easy
13	Geometry	<a href="https://leetcode.com/problems/projection-area-of-3d-shapes">https://leetcode.com/problems/projection-area-of-3d-shapes</a>	Easy
14	Geometry	<a href="https://leetcode.com/problems/mirror-reflection">https://leetcode.com/problems/mirror-reflection</a>	Medium
15	Geometry	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium
16	Geometry	<a href="https://leetcode.com/problems/maximum-number-of-visible-points">https://leetcode.com/problems/maximum-number-of-visible-points</a>	Hard
17	Geometry	<a href="https://leetcode.com/problems/largest-triangle-area">https://leetcode.com/problems/largest-triangle-area</a>	Easy
18	Geometry	<a href="https://leetcode.com/problems/minimum-area-rectangle-ii">https://leetcode.com/problems/minimum-area-rectangle-ii</a>	Medium
19	Geometry	<a href="https://leetcode.com/problems/self-crossing">https://leetcode.com/problems/self-crossing</a>	Hard
20	Geometry	<a href="https://leetcode.com/problems/circle-and-rectangle-overlapping">https://leetcode.com/problems/circle-and-rectangle-overlapping</a>	Medium
21	Geometry	<a href="https://leetcode.com/problems/valid-boomerang">https://leetcode.com/problems/valid-boomerang</a>	Easy
22	Geometry	<a href="https://leetcode.com/problems/detonate-the-maximum-bombs">https://leetcode.com/problems/detonate-the-maximum-bombs</a>	Medium
23	Geometry	<a href="https://leetcode.com/problems/best-position-for-a-service-centre">https://leetcode.com/problems/best-position-for-a-service-centre</a>	Hard
24	Geometry	<a href="https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-disk">https://leetcode.com/problems/maximum-number-of-darts-inside-of-a-circular-disk</a>	Hard

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[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Enumeration	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
2	Enumeration	<a href="https://leetcode.com/problems/longest-mountain-in-array">https://leetcode.com/problems/longest-mountain-in-array</a>	Medium
3	Enumeration	<a href="https://leetcode.com/problems/consecutive-numbers-sum">https://leetcode.com/problems/consecutive-numbers-sum</a>	Hard
4	Enumeration	<a href="https://leetcode.com/problems/sequential-digits">https://leetcode.com/problems/sequential-digits</a>	Medium
5	Enumeration	<a href="https://leetcode.com/problems/reordered-power-of-2">https://leetcode.com/problems/reordered-power-of-2</a>	Medium
6	Enumeration	<a href="https://leetcode.com/problems/largest-time-for-given-digits">https://leetcode.com/problems/largest-time-for-given-digits</a>	Medium
7	Enumeration	<a href="https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times">https://leetcode.com/problems/detect-pattern-of-length-m-repeated-k-or-more-times</a>	Easy
8	Enumeration	<a href="https://leetcode.com/problems/count-good-triplets">https://leetcode.com/problems/count-good-triplets</a>	Easy
9	Enumeration	<a href="https://leetcode.com/problems/super-palindromes">https://leetcode.com/problems/super-palindromes</a>	Hard
10	Enumeration	<a href="https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities">https://leetcode.com/problems/count-subtrees-with-max-distance-between-cities</a>	Hard
11	Enumeration	<a href="https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array">https://leetcode.com/problems/maximum-number-of-ways-to-partition-an-array</a>	Hard
12	Enumeration	<a href="https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests">https://leetcode.com/problems/maximum-number-of-achievable-transfer-requests</a>	Hard
13	Enumeration	<a href="https://leetcode.com/problems/count-special-quadruplets">https://leetcode.com/problems/count-special-quadruplets</a>	Easy
14	Enumeration	<a href="https://leetcode.com/problems/recover-the-original-array">https://leetcode.com/problems/recover-the-original-array</a>	Hard
15	Enumeration	<a href="https://leetcode.com/problems/longest-subsequence-repeated-k-times">https://leetcode.com/problems/longest-subsequence-repeated-k-times</a>	Hard
16	Enumeration	<a href="https://leetcode.com/problems/count-square-sum-triples">https://leetcode.com/problems/count-square-sum-triples</a>	Easy
17	Enumeration	<a href="https://leetcode.com/problems/finding-3-digit-even-numbers">https://leetcode.com/problems/finding-3-digit-even-numbers</a>	Easy
18	Enumeration	<a href="https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword">https://leetcode.com/problems/check-if-word-can-be-placed-in-crossword</a>	Medium
19	Enumeration	<a href="https://leetcode.com/problems/next-greater-numerically-balanced-number">https://leetcode.com/problems/next-greater-numerically-balanced-number</a>	Medium
20	Enumeration	<a href="https://leetcode.com/problems/check-if-move-is-legal">https://leetcode.com/problems/check-if-move-is-legal</a>	Medium
21	Enumeration	<a href="https://leetcode.com/problems/sum-of-k-mirror-numbers">https://leetcode.com/problems/sum-of-k-mirror-numbers</a>	Hard
22	Enumeration	<a href="https://leetcode.com/problems/coordinate-with-maximum-network-quality">https://leetcode.com/problems/coordinate-with-maximum-network-quality</a>	Medium



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[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Game Theory	<a href="https://leetcode.com/problems/predict-the-winner">https://leetcode.com/problems/predict-the-winner</a>	Medium
2	Game Theory	<a href="https://leetcode.com/problems/stone-game">https://leetcode.com/problems/stone-game</a>	Medium
3	Game Theory	<a href="https://leetcode.com/problems/can-i-win">https://leetcode.com/problems/can-i-win</a>	Medium
4	Game Theory	<a href="https://leetcode.com/problems/guess-number-higher-or-lower-ii">https://leetcode.com/problems/guess-number-higher-or-lower-ii</a>	Medium
5	Game Theory	<a href="https://leetcode.com/problems/stone-game-ii">https://leetcode.com/problems/stone-game-ii</a>	Medium
6	Game Theory	<a href="https://leetcode.com/problems/divisor-game">https://leetcode.com/problems/divisor-game</a>	Easy
7	Game Theory	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
8	Game Theory	<a href="https://leetcode.com/problems/nim-game">https://leetcode.com/problems/nim-game</a>	Easy
9	Game Theory	<a href="https://leetcode.com/problems/stone-game-iii">https://leetcode.com/problems/stone-game-iii</a>	Hard
10	Game Theory	<a href="https://leetcode.com/problems/stone-game-vii">https://leetcode.com/problems/stone-game-vii</a>	Medium
11	Game Theory	<a href="https://leetcode.com/problems/cat-and-mouse">https://leetcode.com/problems/cat-and-mouse</a>	Hard
12	Game Theory	<a href="https://leetcode.com/problems/stone-game-iv">https://leetcode.com/problems/stone-game-iv</a>	Hard
13	Game Theory	<a href="https://leetcode.com/problems/maximum-number-of-coins-you-can-get">https://leetcode.com/problems/maximum-number-of-coins-you-can-get</a>	Medium
14	Game Theory	<a href="https://leetcode.com/problems/stone-game-vi">https://leetcode.com/problems/stone-game-vi</a>	Medium
15	Game Theory	<a href="https://leetcode.com/problems/stone-game-v">https://leetcode.com/problems/stone-game-v</a>	Hard
16	Game Theory	<a href="https://leetcode.com/problems/sum-game">https://leetcode.com/problems/sum-game</a>	Medium
17	Game Theory	<a href="https://leetcode.com/problems/stone-game-viii">https://leetcode.com/problems/stone-game-viii</a>	Hard
18	Game Theory	<a href="https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the-same-color">https://leetcode.com/problems/remove-colored-pieces-if-both-neighbors-are-the-same-color</a>	Medium
19	Game Theory	<a href="https://leetcode.com/problems/cat-and-mouse-ii">https://leetcode.com/problems/cat-and-mouse-ii</a>	Hard
20	Game Theory	<a href="https://leetcode.com/problems/stone-game-ix">https://leetcode.com/problems/stone-game-ix</a>	Medium
21	Game Theory	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard

## Crack The Coding Interview - Dinesh Varyani

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#	Topic	Question	Difficulty
1	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>	Hard
2	Segment Tree	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
3	Segment Tree	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium
4	Segment Tree	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
5	Segment Tree	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
6	Segment Tree	<a href="https://leetcode.com/problems/my-calendar-i">https://leetcode.com/problems/my-calendar-i</a>	Medium
7	Segment Tree	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
8	Segment Tree	<a href="https://leetcode.com/problems/my-calendar-ii">https://leetcode.com/problems/my-calendar-ii</a>	Medium
9	Segment Tree	<a href="https://leetcode.com/problems/range-module">https://leetcode.com/problems/range-module</a>	Hard
10	Segment Tree	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
11	Segment Tree	<a href="https://leetcode.com/problems/my-calendar-iii">https://leetcode.com/problems/my-calendar-iii</a>	Hard
12	Segment Tree	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
13	Segment Tree	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
14	Segment Tree	<a href="https://leetcode.com/problems/falling-squares">https://leetcode.com/problems/falling-squares</a>	Hard
15	Segment Tree	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent</a>	Hard
16	Segment Tree	<a href="https://leetcode.com/problems/range-frequency-queries">https://leetcode.com/problems/range-frequency-queries</a>	Medium
17	Segment Tree	<a href="https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to">https://leetcode.com/problems/find-a-value-of-a-mysterious-function-closest-to</a>	Hard
18	Segment Tree	<a href="https://leetcode.com/problems/fancy-sequence">https://leetcode.com/problems/fancy-sequence</a>	Hard
19	Segment Tree	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard

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#	Topic	Question	Difficulty
1	Topological Sort	<a href="https://leetcode.com/problems/course-schedule">https://leetcode.com/problems/course-schedule</a>	Medium
2	Topological Sort	<a href="https://leetcode.com/problems/course-schedule-ii">https://leetcode.com/problems/course-schedule-ii</a>	Medium
3	Topological Sort	<a href="https://leetcode.com/problems/minimum-height-trees">https://leetcode.com/problems/minimum-height-trees</a>	Medium
4	Topological Sort	<a href="https://leetcode.com/problems/longest-increasing-path-in-a-matrix">https://leetcode.com/problems/longest-increasing-path-in-a-matrix</a>	Hard
5	Topological Sort	<a href="https://leetcode.com/problems/find-eventual-safe-states">https://leetcode.com/problems/find-eventual-safe-states</a>	Medium
6	Topological Sort	<a href="https://leetcode.com/problems/course-schedule-iv">https://leetcode.com/problems/course-schedule-iv</a>	Medium
7	Topological Sort	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination</a>	Medium
8	Topological Sort	<a href="https://leetcode.com/problems/rank-transform-of-a-matrix">https://leetcode.com/problems/rank-transform-of-a-matrix</a>	Hard
9	Topological Sort	<a href="https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies">https://leetcode.com/problems/sort-items-by-groups-respecting-dependencies</a>	Hard
10	Topological Sort	<a href="https://leetcode.com/problems/loud-and-rich">https://leetcode.com/problems/loud-and-rich</a>	Medium
11	Topological Sort	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-node</a>	Medium
12	Topological Sort	<a href="https://leetcode.com/problems/largest-color-value-in-a-directed-graph">https://leetcode.com/problems/largest-color-value-in-a-directed-graph</a>	Hard
13	Topological Sort	<a href="https://leetcode.com/problems/strange-printer-ii">https://leetcode.com/problems/strange-printer-ii</a>	Hard
14	Topological Sort	<a href="https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies">https://leetcode.com/problems/find-all-possible-recipes-from-given-supplies</a>	Medium
15	Topological Sort	<a href="https://leetcode.com/problems/parallel-courses-iii">https://leetcode.com/problems/parallel-courses-iii</a>	Hard
16	Topological Sort	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
17	Topological Sort	<a href="https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree">https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree</a>	Hard

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[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Hash Function	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
2	Hash Function	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
3	Hash Function	<a href="https://leetcode.com/problems/design-hashmap">https://leetcode.com/problems/design-hashmap</a>	Easy
4	Hash Function	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
5	Hash Function	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
6	Hash Function	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
7	Hash Function	<a href="https://leetcode.com/problems/encode-and-decode-tinyurl">https://leetcode.com/problems/encode-and-decode-tinyurl</a>	Medium
8	Hash Function	<a href="https://leetcode.com/problems/design-hashset">https://leetcode.com/problems/design-hashset</a>	Easy
9	Hash Function	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k</a>	Medium
10	Hash Function	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
11	Hash Function	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
12	Hash Function	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
13	Hash Function	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
14	Hash Function	<a href="https://leetcode.com/problems/delete-duplicate-folders-in-system">https://leetcode.com/problems/delete-duplicate-folders-in-system</a>	Hard
15	Hash Function	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings</a>	Hard

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#	Topic	Question	Difficulty
1	String Matching	<a href="https://leetcode.com/problems/subtree-of-another-tree">https://leetcode.com/problems/subtree-of-another-tree</a>	Easy
2	String Matching	<a href="https://leetcode.com/problems/implement-strstr">https://leetcode.com/problems/implement-strstr</a>	Easy
3	String Matching	<a href="https://leetcode.com/problems/repeated-substring-pattern">https://leetcode.com/problems/repeated-substring-pattern</a>	Easy
4	String Matching	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
5	String Matching	<a href="https://leetcode.com/problems/rotate-string">https://leetcode.com/problems/rotate-string</a>	Easy
6	String Matching	<a href="https://leetcode.com/problems/repeated-string-match">https://leetcode.com/problems/repeated-string-match</a>	Medium
7	String Matching	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
8	String Matching	<a href="https://leetcode.com/problems/camelcase-matching">https://leetcode.com/problems/camelcase-matching</a>	Medium
9	String Matching	<a href="https://leetcode.com/problems/string-matching-in-an-array">https://leetcode.com/problems/string-matching-in-an-array</a>	Easy
10	String Matching	<a href="https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-sentence">https://leetcode.com/problems/check-if-a-word-occurs-as-a-prefix-of-any-word-in-sentence</a>	Easy
11	String Matching	<a href="https://leetcode.com/problems/maximum-repeating-substring">https://leetcode.com/problems/maximum-repeating-substring</a>	Easy
12	String Matching	<a href="https://leetcode.com/problems/find-all-good-strings">https://leetcode.com/problems/find-all-good-strings</a>	Hard
13	String Matching	<a href="https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array">https://leetcode.com/problems/form-array-by-concatenating-subarrays-of-another-array</a>	Medium



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#	Topic	Question	Difficulty
1	Combinatorics	<a href="https://leetcode.com/problems/unique-paths">https://leetcode.com/problems/unique-paths</a>	Medium
2	Combinatorics	<a href="https://leetcode.com/problems/number-of-music-playlists">https://leetcode.com/problems/number-of-music-playlists</a>	Hard
3	Combinatorics	<a href="https://leetcode.com/problems/poor-pigs">https://leetcode.com/problems/poor-pigs</a>	Hard
4	Combinatorics	<a href="https://leetcode.com/problems/sum-of-all-subset-xor-totals">https://leetcode.com/problems/sum-of-all-subset-xor-totals</a>	Easy
5	Combinatorics	<a href="https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options">https://leetcode.com/problems/count-all-valid-pickup-and-delivery-options</a>	Hard
6	Combinatorics	<a href="https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks">https://leetcode.com/problems/number-of-ways-to-rearrange-sticks-with-k-sticks</a>	Hard
7	Combinatorics	<a href="https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs">https://leetcode.com/problems/number-of-ways-to-reorder-array-to-get-same-bs</a>	Hard
8	Combinatorics	<a href="https://leetcode.com/problems/kth-smallest-instructions">https://leetcode.com/problems/kth-smallest-instructions</a>	Hard
9	Combinatorics	<a href="https://leetcode.com/problems/vowels-of-all-substrings">https://leetcode.com/problems/vowels-of-all-substrings</a>	Medium
10	Combinatorics	<a href="https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony">https://leetcode.com/problems/count-ways-to-build-rooms-in-an-ant-colony</a>	Hard
11	Combinatorics	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num</a>	Hard
12	Combinatorics	<a href="https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s">https://leetcode.com/problems/minimum-number-of-operations-to-make-string-s</a>	Hard

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#	Topic	Question	Difficulty
1	Binary Indexed 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
2	Binary Indexed Tree	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
3	Binary Indexed Tree	<a href="https://leetcode.com/problems/number-of-longest-increasing-subsequence">https://leetcode.com/problems/number-of-longest-increasing-subsequence</a>	Medium
4	Binary Indexed Tree	<a href="https://leetcode.com/problems/range-sum-query-mutable">https://leetcode.com/problems/range-sum-query-mutable</a>	Medium
5	Binary Indexed Tree	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
6	Binary Indexed Tree	<a href="https://leetcode.com/problems/count-number-of-teams">https://leetcode.com/problems/count-number-of-teams</a>	Medium
7	Binary Indexed Tree	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
8	Binary Indexed Tree	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard
9	Binary Indexed Tree	<a href="https://leetcode.com/problems/online-majority-element-in-subarray">https://leetcode.com/problems/online-majority-element-in-subarray</a>	Hard
10	Binary Indexed Tree	<a href="https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position">https://leetcode.com/problems/find-the-longest-valid-obstacle-course-at-each-position</a>	Hard
11	Binary Indexed Tree	<a href="https://leetcode.com/problems/queries-on-a-permutation-with-key">https://leetcode.com/problems/queries-on-a-permutation-with-key</a>	Medium
12	Binary Indexed Tree	<a href="https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-swaps">https://leetcode.com/problems/minimum-possible-integer-after-at-most-k-adjacent-swaps</a>	Hard

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#	Topic	Question	Difficulty
1	Randomized	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1">https://leetcode.com/problems/insert-delete-getrandom-o1</a>	Medium
2	Randomized	<a href="https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed">https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed</a>	Hard
3	Randomized	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
4	Randomized	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
5	Randomized	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
6	Randomized	<a href="https://leetcode.com/problems/shuffle-an-array">https://leetcode.com/problems/shuffle-an-array</a>	Medium
7	Randomized	<a href="https://leetcode.com/problems/random-pick-with-blacklist">https://leetcode.com/problems/random-pick-with-blacklist</a>	Hard
8	Randomized	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
9	Randomized	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium
10	Randomized	<a href="https://leetcode.com/problems/random-pick-with-weight">https://leetcode.com/problems/random-pick-with-weight</a>	Medium
11	Randomized	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium
12	Randomized	<a href="https://leetcode.com/problems/best-position-for-a-service-centre">https://leetcode.com/problems/best-position-for-a-service-centre</a>	Hard

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#	Topic	Question	Difficulty
1	Data Stream	<a href="https://leetcode.com/problems/find-median-from-data-stream">https://leetcode.com/problems/find-median-from-data-stream</a>	Hard
2	Data Stream	<a href="https://leetcode.com/problems/online-stock-span">https://leetcode.com/problems/online-stock-span</a>	Medium
3	Data Stream	<a href="https://leetcode.com/problems/kth-largest-element-in-a-stream">https://leetcode.com/problems/kth-largest-element-in-a-stream</a>	Easy
4	Data Stream	<a href="https://leetcode.com/problems/stream-of-characters">https://leetcode.com/problems/stream-of-characters</a>	Hard
5	Data Stream	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium
6	Data Stream	<a href="https://leetcode.com/problems/product-of-the-last-k-numbers">https://leetcode.com/problems/product-of-the-last-k-numbers</a>	Medium
7	Data Stream	<a href="https://leetcode.com/problems/number-of-recent-calls">https://leetcode.com/problems/number-of-recent-calls</a>	Easy
8	Data Stream	<a href="https://leetcode.com/problems/design-front-middle-back-queue">https://leetcode.com/problems/design-front-middle-back-queue</a>	Medium
9	Data Stream	<a href="https://leetcode.com/problems/stock-price-fluctuation">https://leetcode.com/problems/stock-price-fluctuation</a>	Medium
10	Data Stream	<a href="https://leetcode.com/problems/design-an-ordered-stream">https://leetcode.com/problems/design-an-ordered-stream</a>	Easy
11	Data Stream	<a href="https://leetcode.com/problems/sequentially-ordinal-rank-tracker">https://leetcode.com/problems/sequentially-ordinal-rank-tracker</a>	Hard

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[https://www.youtube.com/user/hubberspot?sub\\_confirmation=1](https://www.youtube.com/user/hubberspot?sub_confirmation=1)

#	Topic	Question	Difficulty
1	Rolling Hash	<a href="https://leetcode.com/problems/maximum-length-of-repeated-subarray">https://leetcode.com/problems/maximum-length-of-repeated-subarray</a>	Medium
2	Rolling Hash	<a href="https://leetcode.com/problems/shortest-palindrome">https://leetcode.com/problems/shortest-palindrome</a>	Hard
3	Rolling Hash	<a href="https://leetcode.com/problems/repeated-dna-sequences">https://leetcode.com/problems/repeated-dna-sequences</a>	Medium
4	Rolling Hash	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
5	Rolling Hash	<a href="https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k">https://leetcode.com/problems/check-if-a-string-contains-all-binary-codes-of-size-k</a>	Medium
6	Rolling Hash	<a href="https://leetcode.com/problems/longest-happy-prefix">https://leetcode.com/problems/longest-happy-prefix</a>	Hard
7	Rolling Hash	<a href="https://leetcode.com/problems/longest-chunked-palindrome-decomposition">https://leetcode.com/problems/longest-chunked-palindrome-decomposition</a>	Hard
8	Rolling Hash	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
9	Rolling Hash	<a href="https://leetcode.com/problems/distinct-echo-substrings">https://leetcode.com/problems/distinct-echo-substrings</a>	Hard
10	Rolling Hash	<a href="https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings">https://leetcode.com/problems/maximum-product-of-the-length-of-two-palindromic-substrings</a>	Hard



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#	Topic	Question	Difficulty
1	Shortest Path	<a href="https://leetcode.com/problems/evaluate-division">https://leetcode.com/problems/evaluate-division</a>	Medium
2	Shortest Path	<a href="https://leetcode.com/problems/cheapest-flights-within-k-stops">https://leetcode.com/problems/cheapest-flights-within-k-stops</a>	Medium
3	Shortest Path	<a href="https://leetcode.com/problems/network-delay-time">https://leetcode.com/problems/network-delay-time</a>	Medium
4	Shortest Path	<a href="https://leetcode.com/problems/path-with-maximum-probability">https://leetcode.com/problems/path-with-maximum-probability</a>	Medium
5	Shortest Path	<a href="https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighb">https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighb</a>	Medium
6	Shortest Path	<a href="https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in">https://leetcode.com/problems/minimum-cost-to-make-at-least-one-valid-path-in</a>	Hard
7	Shortest Path	<a href="https://leetcode.com/problems/number-of-ways-to-arrive-at-destination">https://leetcode.com/problems/number-of-ways-to-arrive-at-destination</a>	Medium
8	Shortest Path	<a href="https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-nod">https://leetcode.com/problems/number-of-restricted-paths-from-first-to-last-nod</a>	Medium
9	Shortest Path	<a href="https://leetcode.com/problems/reachable-nodes-in-subdivided-graph">https://leetcode.com/problems/reachable-nodes-in-subdivided-graph</a>	Hard
10	Shortest Path	<a href="https://leetcode.com/problems/second-minimum-time-to-reach-destination">https://leetcode.com/problems/second-minimum-time-to-reach-destination</a>	Hard

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#	Topic	Question	Difficulty
1	Monotonic Queue	<a href="https://leetcode.com/problems/sliding-window-maximum">https://leetcode.com/problems/sliding-window-maximum</a>	Hard
2	Monotonic Queue	<a href="https://leetcode.com/problems/maximum-sum-circular-subarray">https://leetcode.com/problems/maximum-sum-circular-subarray</a>	Medium
3	Monotonic Queue	<a href="https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k">https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k</a>	Hard
4	Monotonic Queue	<a href="https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l">https://leetcode.com/problems/longest-continuous-subarray-with-absolute-diff-l</a>	Medium
5	Monotonic Queue	<a href="https://leetcode.com/problems/jump-game-vi">https://leetcode.com/problems/jump-game-vi</a>	Medium
6	Monotonic Queue	<a href="https://leetcode.com/problems/max-value-of-equation">https://leetcode.com/problems/max-value-of-equation</a>	Hard
7	Monotonic Queue	<a href="https://leetcode.com/problems/constrained-subsequence-sum">https://leetcode.com/problems/constrained-subsequence-sum</a>	Hard
8	Monotonic Queue	<a href="https://leetcode.com/problems/delivering-boxes-from-storage-to-ports">https://leetcode.com/problems/delivering-boxes-from-storage-to-ports</a>	Hard
9	Monotonic Queue	<a href="https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign">https://leetcode.com/problems/maximum-number-of-tasks-you-can-assign</a>	Hard

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#	Topic	Question	Difficulty
1	Number Theory	<a href="https://leetcode.com/problems/count-primes">https://leetcode.com/problems/count-primes</a>	Medium
2	Number Theory	<a href="https://leetcode.com/problems/add-digits">https://leetcode.com/problems/add-digits</a>	Easy
3	Number Theory	<a href="https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards">https://leetcode.com/problems/x-of-a-kind-in-a-deck-of-cards</a>	Easy
4	Number Theory	<a href="https://leetcode.com/problems/ugly-number-iii">https://leetcode.com/problems/ugly-number-iii</a>	Medium
5	Number Theory	<a href="https://leetcode.com/problems/maximize-score-after-n-operations">https://leetcode.com/problems/maximize-score-after-n-operations</a>	Hard
6	Number Theory	<a href="https://leetcode.com/problems/number-of-different-subsequences-gcds">https://leetcode.com/problems/number-of-different-subsequences-gcds</a>	Hard
7	Number Theory	<a href="https://leetcode.com/problems/check-if-it-is-a-good-array">https://leetcode.com/problems/check-if-it-is-a-good-array</a>	Hard
8	Number Theory	<a href="https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles">https://leetcode.com/problems/number-of-pairs-of-interchangeable-rectangles</a>	Medium

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#	Topic	Question	Difficulty
1	Merge Sort	<a href="https://leetcode.com/problems/merge-k-sorted-lists">https://leetcode.com/problems/merge-k-sorted-lists</a>	Hard
2	Merge Sort	<a href="https://leetcode.com/problems/sort-list">https://leetcode.com/problems/sort-list</a>	Medium
3	Merge Sort	<a href="https://leetcode.com/problems/count-of-smaller-numbers-after-self">https://leetcode.com/problems/count-of-smaller-numbers-after-self</a>	Hard
4	Merge Sort	<a href="https://leetcode.com/problems/reverse-pairs">https://leetcode.com/problems/reverse-pairs</a>	Hard
5	Merge Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
6	Merge Sort	<a href="https://leetcode.com/problems/count-of-range-sum">https://leetcode.com/problems/count-of-range-sum</a>	Hard
7	Merge Sort	<a href="https://leetcode.com/problems/create-sorted-array-through-instructions">https://leetcode.com/problems/create-sorted-array-through-instructions</a>	Hard

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#	Topic	Question	Difficulty
1	Brainteaser	<a href="https://leetcode.com/problems/divisor-game">https://leetcode.com/problems/divisor-game</a>	Easy
2	Brainteaser	<a href="https://leetcode.com/problems/nim-game">https://leetcode.com/problems/nim-game</a>	Easy
3	Brainteaser	<a href="https://leetcode.com/problems/bulb-switcher">https://leetcode.com/problems/bulb-switcher</a>	Medium
4	Brainteaser	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
5	Brainteaser	<a href="https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank">https://leetcode.com/problems/last-moment-before-all-ants-fall-out-of-a-plank</a>	Medium
6	Brainteaser	<a href="https://leetcode.com/problems/moving-stones-until-consecutive">https://leetcode.com/problems/moving-stones-until-consecutive</a>	Medium
7	Brainteaser	<a href="https://leetcode.com/problems/chalkboard-xor-game">https://leetcode.com/problems/chalkboard-xor-game</a>	Hard

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#	Topic	Question	Difficulty
1	Probability and Statistics	<a href="https://leetcode.com/problems/new-21-game">https://leetcode.com/problems/new-21-game</a>	Medium
2	Probability and Statistics	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
3	Probability and Statistics	<a href="https://leetcode.com/problems/airplane-seat-assignment-probability">https://leetcode.com/problems/airplane-seat-assignment-probability</a>	Medium
4	Probability and Statistics	<a href="https://leetcode.com/problems/soup-servings">https://leetcode.com/problems/soup-servings</a>	Medium
5	Probability and Statistics	<a href="https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num">https://leetcode.com/problems/probability-of-a-two-boxes-having-the-same-num</a>	Hard
6	Probability and Statistics	<a href="https://leetcode.com/problems/statistics-from-a-large-sample">https://leetcode.com/problems/statistics-from-a-large-sample</a>	Medium



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#	Topic	Question	Difficulty
1	Quickselect	<a href="https://leetcode.com/problems/kth-largest-element-in-an-array">https://leetcode.com/problems/kth-largest-element-in-an-array</a>	Medium
2	Quickselect	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
3	Quickselect	<a href="https://leetcode.com/problems/k-closest-points-to-origin">https://leetcode.com/problems/k-closest-points-to-origin</a>	Medium
4	Quickselect	<a href="https://leetcode.com/problems/wiggle-sort-ii">https://leetcode.com/problems/wiggle-sort-ii</a>	Medium
5	Quickselect	<a href="https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array">https://leetcode.com/problems/find-the-kth-largest-integer-in-the-array</a>	Medium
6	Quickselect	<a href="https://leetcode.com/problems/find-kth-largest-xor-coordinate-value">https://leetcode.com/problems/find-kth-largest-xor-coordinate-value</a>	Medium

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#	Topic	Question	Difficulty
1	Bucket Sort	<a href="https://leetcode.com/problems/top-k-frequent-elements">https://leetcode.com/problems/top-k-frequent-elements</a>	Medium
2	Bucket Sort	<a href="https://leetcode.com/problems/top-k-frequent-words">https://leetcode.com/problems/top-k-frequent-words</a>	Medium
3	Bucket Sort	<a href="https://leetcode.com/problems/sort-characters-by-frequency">https://leetcode.com/problems/sort-characters-by-frequency</a>	Medium
4	Bucket Sort	<a href="https://leetcode.com/problems/contains-duplicate-iii">https://leetcode.com/problems/contains-duplicate-iii</a>	Medium
5	Bucket Sort	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
6	Bucket Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium

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#	Topic	Question	Difficulty
1	Interactive	<a href="https://leetcode.com/problems/first-bad-version">https://leetcode.com/problems/first-bad-version</a>	Easy
2	Interactive	<a href="https://leetcode.com/problems/guess-the-word">https://leetcode.com/problems/guess-the-word</a>	Hard
3	Interactive	<a href="https://leetcode.com/problems/find-in-mountain-array">https://leetcode.com/problems/find-in-mountain-array</a>	Hard
4	Interactive	<a href="https://leetcode.com/problems/guess-number-higher-or-lower">https://leetcode.com/problems/guess-number-higher-or-lower</a>	Easy
5	Interactive	<a href="https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equatio">https://leetcode.com/problems/find-positive-integer-solution-for-a-given-equatio</a>	Medium

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#	Topic	Question	Difficulty
1	Doubly-Linked List	<a href="https://leetcode.com/problems/lru-cache">https://leetcode.com/problems/lru-cache</a>	Medium
2	Doubly-Linked List	<a href="https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list">https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list</a>	Medium
3	Doubly-Linked List	<a href="https://leetcode.com/problems/lfu-cache">https://leetcode.com/problems/lfu-cache</a>	Hard
4	Doubly-Linked List	<a href="https://leetcode.com/problems/all-oone-data-structure">https://leetcode.com/problems/all-oone-data-structure</a>	Hard
5	Doubly-Linked List	<a href="https://leetcode.com/problems/design-browser-history">https://leetcode.com/problems/design-browser-history</a>	Medium

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#	Topic	Question	Difficulty
1	Iterator	<a href="https://leetcode.com/problems/binary-search-tree-iterator">https://leetcode.com/problems/binary-search-tree-iterator</a>	Medium
2	Iterator	<a href="https://leetcode.com/problems/flatten-nested-list-iterator">https://leetcode.com/problems/flatten-nested-list-iterator</a>	Medium
3	Iterator	<a href="https://leetcode.com/problems/iterator-for-combination">https://leetcode.com/problems/iterator-for-combination</a>	Medium
4	Iterator	<a href="https://leetcode.com/problems/peeking-iterator">https://leetcode.com/problems/peeking-iterator</a>	Medium
5	Iterator	<a href="https://leetcode.com/problems/rle-iterator">https://leetcode.com/problems/rle-iterator</a>	Medium

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#	Topic	Question	Difficulty
1	Counting Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium
2	Counting Sort	<a href="https://leetcode.com/problems/relative-sort-array">https://leetcode.com/problems/relative-sort-array</a>	Easy
3	Counting Sort	<a href="https://leetcode.com/problems/h-index">https://leetcode.com/problems/h-index</a>	Medium
4	Counting Sort	<a href="https://leetcode.com/problems/array-partition-i">https://leetcode.com/problems/array-partition-i</a>	Easy
5	Counting Sort	<a href="https://leetcode.com/problems/height-checker">https://leetcode.com/problems/height-checker</a>	Easy



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#	Topic	Question	Difficulty
1	Reservoir Sampling	<a href="https://leetcode.com/problems/linked-list-random-node">https://leetcode.com/problems/linked-list-random-node</a>	Medium
2	Reservoir Sampling	<a href="https://leetcode.com/problems/random-pick-index">https://leetcode.com/problems/random-pick-index</a>	Medium
3	Reservoir Sampling	<a href="https://leetcode.com/problems/random-point-in-non-overlapping-rectangles">https://leetcode.com/problems/random-point-in-non-overlapping-rectangles</a>	Medium
4	Reservoir Sampling	<a href="https://leetcode.com/problems/random-flip-matrix">https://leetcode.com/problems/random-flip-matrix</a>	Medium

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#	Topic	Question	Difficulty
1	Line Sweep	<a href="https://leetcode.com/problems/the-skyline-problem">https://leetcode.com/problems/the-skyline-problem</a>	Hard
2	Line Sweep	<a href="https://leetcode.com/problems/rectangle-area-ii">https://leetcode.com/problems/rectangle-area-ii</a>	Hard
3	Line Sweep	<a href="https://leetcode.com/problems/perfect-rectangle">https://leetcode.com/problems/perfect-rectangle</a>	Hard
4	Line Sweep	<a href="https://leetcode.com/problems/minimum-interval-to-include-each-query">https://leetcode.com/problems/minimum-interval-to-include-each-query</a>	Hard

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#	Topic	Question	Difficulty
1	Suffix Array	<a href="https://leetcode.com/problems/longest-duplicate-substring">https://leetcode.com/problems/longest-duplicate-substring</a>	Hard
2	Suffix Array	<a href="https://leetcode.com/problems/longest-common-subpath">https://leetcode.com/problems/longest-common-subpath</a>	Hard
3	Suffix Array	<a href="https://leetcode.com/problems/number-of-ways-to-separate-numbers">https://leetcode.com/problems/number-of-ways-to-separate-numbers</a>	Hard

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#	Topic	Question	Difficulty
1	Eulerian Circuit	<a href="https://leetcode.com/problems/reconstruct-itinerary">https://leetcode.com/problems/reconstruct-itinerary</a>	Hard
2	Eulerian Circuit	<a href="https://leetcode.com/problems/valid-arrangement-of-pairs">https://leetcode.com/problems/valid-arrangement-of-pairs</a>	Hard
3	Eulerian Circuit	<a href="https://leetcode.com/problems/cracking-the-safe">https://leetcode.com/problems/cracking-the-safe</a>	Hard

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#	Topic	Question	Difficulty
1	Minimum Spanning Tree	<a href="https://leetcode.com/problems/min-cost-to-connect-all-points">https://leetcode.com/problems/min-cost-to-connect-all-points</a>	Medium
2	Minimum Spanning Tree	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu</a>	Hard

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#	Topic	Question	Difficulty
1	Rejection Sampling	<a href="https://leetcode.com/problems/implement-rand10-using-rand7">https://leetcode.com/problems/implement-rand10-using-rand7</a>	Medium
2	Rejection Sampling	<a href="https://leetcode.com/problems/generate-random-point-in-a-circle">https://leetcode.com/problems/generate-random-point-in-a-circle</a>	Medium



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#	Topic	Question	Difficulty
1	Strongly Connected Component	<a href="https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu">https://leetcode.com/problems/find-critical-and-pseudo-critical-edges-in-minimu</a>	Hard
2	Strongly Connected Component	<a href="https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island">https://leetcode.com/problems/minimum-number-of-days-to-disconnect-island</a>	Hard

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#	Topic	Question	Difficulty
1	Radix Sort	<a href="https://leetcode.com/problems/maximum-gap">https://leetcode.com/problems/maximum-gap</a>	Hard
2	Radix Sort	<a href="https://leetcode.com/problems/sort-an-array">https://leetcode.com/problems/sort-an-array</a>	Medium

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#	Topic	Question	Difficulty
1	Biconnected Component	<a href="https://leetcode.com/problems/critical-connections-in-a-network">https://leetcode.com/problems/critical-connections-in-a-network</a>	Hard