Arrays	DYNAMIC PROGRAMING	STRINGS	
EASY	EASY	EASY	
https://leetcode.com/problems/two-sum/	https://leetcode.com/problems/maximum-subarray/	https://leetcode.com/problems/add-strings/	
https://leetcode.com/problems/best-time-to-buy-and-sell-stock/	https://leetcode.com/problems/climbing-stairs	https://leetcode.com/problems/longest-common-prefix/	
https://leetcode.com/problems/merge-sorted-array/	https://leetcode.com/problems/divisor-game/	https://leetcode.com/problems/valid-palindrome-ii/	
https://leetcode.com/problems/move-zeroes/	https://leetcode.com/problems/counting-bits/	https://leetcode.com/problems/roman-to-integer/	
https://leetcode.com/problems/best-time-to-buy-and-sell-stock-ii/		https://leetcode.com/problems/implement-strstr/	
https://leetcode.com/problems/running-sum-of-1d-array/	MEDIUM		
https://leetcode.com/problems/find-pivot-index/	https://leetcode.com/problems/decode-ways/	MEDIUM	
https://leetcode.com/problems/majority-element/	https://leetcode.com/problems/word-break/	https://leetcode.com/problems/longest-substring-without-repeating-characters/	
https://leetcode.com/problems/fibonacci-number/	https://leetcode.com/problems/delete-and-earn/	https://leetcode.com/problems/minimum-remove-to-make-valid-parentheses/	
https://leetcode.com/problems/squares-of-a-sorted-array/	https://leetcode.com/problems/maximal-square/	https://leetcode.com/problems/longest-palindromic-substring/	
https://leetcode.com/problems/pascals-triangle/	https://leetcode.com/problems/coin-change/		
https://leetcode.com/problems/remove-duplicates-from-sorted-array/	https://leetcode.com/problems/maximum-product-subarray/	https://leetcode.com/problems/group-anagrams/	
	https://leetcode.com/problems/maximum-length-of-repeated-sub	https://leetcode.com/problems/generate-parentheses/	
MEDIUM	https://leetcode.com/problems/palindromic-substrings/	https://leetcode.com/problems/basic-calculator-ii/	
https://leetcode.com/problems/merge-intervals/	https://leetcode.com/problems/house-robber/	https://leetcode.com/problems/integer-to-roman/	
https://leetcode.com/problems/3sum/	https://leetcode.com/problems/continuous-subarray-sum/	https://leetcode.com/problems/reverse-words-in-a-string/	
https://leetcode.com/problems/product-of-array-except-self/	https://leetcode.com/problems/knight-dialer/	https://leetcode.com/problems/simplify-path/	
https://leetcode.com/problems/insert-delete-getrandom-o1/	https://leetcode.com/problems/longest-increasing-subsequence/	https://leetcode.com/problems/zigzag-conversion/	
https://leetcode.com/problems/subarray-sum-equals-k/	https://leetcode.com/problems/unique-paths/		
https://leetcode.com/problems/next-permutation/	https://leetcode.com/problems/count-square-submatrices-with-al	HARD	
https://leetcode.com/problems/spiral-matrix/	https://leetcode.com/problems/range-sum-query-2d-immutable/	https://leetcode.com/problems/text-justification/	
https://leetcode.com/problems/container-with-most-water/	https://leetcode.com/problems/longest-arithmetic-subsequence/	https://leetcode.com/problems/integer-to-english-words/	
https://leetcode.com/problems/rotate-image/		https://leetcode.com/problems/minimum-window-substring/	
https://leetcode.com/problems/word-search/	HARD	https://leetcode.com/problems/valid-number/	
https://leetcode.com/problems/3sum-closest/	https://leetcode.com/problems/trapping-rain-water/	https://leetcode.com/problems/distinct-subsequences/	
https://leetcode.com/problems/game-of-life/	https://leetcode.com/problems/word-break-ii/	https://leetcode.com/problems/smallest-range-covering-elements-from-k-lists/	
https://leetcode.com/problems/pairs-of-songs-with-total-durations-divisible-by-60/	https://leetcode.com/problems/regular-expression-matching/	https://leetcode.com/problems/substring-with-concatenation-of-all-words/	
https://leetcode.com/problems/4sum/	https://leetcode.com/problems/maximal-rectangle/		
https://leetcode.com/problems/find-the-duplicate-number/	https://leetcode.com/problems/longest-valid-parentheses/		
https://leetcode.com/problems/combination-sum/	https://leetcode.com/problems/edit-distance/		
https://leetcode.com/problems/jump-game-ii/	https://leetcode.com/problems/minimum-difficulty-of-a-job-sched	lule/	
https://leetcode.com/problems/maximum-points-you-can-obtain-from-cards/	https://leetcode.com/problems/frog-jump/		
https://leetcode.com/problems/maximum-area-of-a-piece-of-cake-after-horizontal-	https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iv		
https://leetcode.com/problems/max-area-of-island/	https://leetcode.com/problems/burst-balloons/		
https://leetcode.com/problems/find-all-duplicates-in-an-array/	https://leetcode.com/problems/minimum-cost-to-merge-stones/		
https://leetcode.com/problems/k-diff-pairs-in-an-array/	https://leetcode.com/problems/minimum-insertion-steps-to-make	e-a-string-palindrome/	
https://leetcode.com/problems/subsets/	https://leetcode.com/problems/super-egg-drop/		
https://leetcode.com/problems/invalid-transactions/	https://leetcode.com/problems/count-different-palindromic-subse	equences/	
https://leetcode.com/problems/jump-game/	https://leetcode.com/problems/minimum-cost-to-cut-a-stick/		

HARD	GREEDY	TREE
https://leetcode.com/problems/first-missing-positive/	EASY	EASY
https://leetcode.com/problems/largest-rectangle-in-histogram/	THAT WOULD BE TOO EASY FOR YOU , LETS DO MEDIUM	https://leetcode.com/problems/diameter-of-binary-tree/
https://leetcode.com/problems/insert-delete-getrandom-o1-duplicates-allowed/		https://leetcode.com/problems/invert-binary-tree/
https://leetcode.com/problems/best-time-to-buy-and-sell-stock-iii/	MEDIUM	https://leetcode.com/problems/subtree-of-another-tree/
https://leetcode.com/problems/max-value-of-equation/	https://leetcode.com/problems/task-scheduler/	https://leetcode.com/problems/range-sum-of-bst/
	https://leetcode.com/problems/gas-station/	https://leetcode.com/problems/symmetric-tree/
	https://leetcode.com/problems/minimum-deletion-cost-to-avoid-re	e https://leetcode.com/problems/convert-sorted-array-to-binary-search-tree/
MATHS	https://leetcode.com/problems/maximum-number-of-events-that-	chttps://leetcode.com/problems/merge-two-binary-trees/
EASY	https://leetcode.com/problems/minimum-deletions-to-make-chara	a https://leetcode.com/problems/maximum-depth-of-binary-tree/
https://leetcode.com/problems/reverse-integer/	https://leetcode.com/problems/remove-k-digits/	https://leetcode.com/problems/binary-tree-paths/
https://leetcode.com/problems/add-binary/	https://leetcode.com/problems/restore-the-array-from-adjacent-page	a https://leetcode.com/problems/same-tree/
https://leetcode.com/problems/palindrome-number/	https://leetcode.com/problems/non-overlapping-intervals/	https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-search-tree/
https://leetcode.com/problems/minimum-moves-to-equal-array-elements/		https://leetcode.com/problems/path-sum/
https://leetcode.com/problems/happy-number/	HARD	https://leetcode.com/problems/minimum-absolute-difference-in-bst/
https://leetcode.com/problems/excel-sheet-column-title/	https://leetcode.com/problems/candy/	https://leetcode.com/problems/sum-of-left-leaves/
https://leetcode.com/problems/missing-number/	https://leetcode.com/problems/minimum-number-of-taps-to-open	h-https://leetcode.com/problems/balanced-binary-tree/
https://leetcode.com/problems/maximum-product-of-three-numbers/	https://leetcode.com/problems/create-maximum-number/	https://leetcode.com/problems/binary-tree-inorder-traversal/ (USING STACK TOO)
https://leetcode.com/problems/power-of-two/		
	DFS	MEDIUM
MEDIUM	MEDIUM	https://leetcode.com/problems/count-good-nodes-in-binary-tree/
https://leetcode.com/problems/encode-and-decode-tinyurl/	https://leetcode.com/problems/letter-combinations-of-a-phone-nu	https://leetcode.com/problems/lowest-common-ancestor-of-a-binary-tree/
https://leetcode.com/problems/string-to-integer-atoi/	https://leetcode.com/problems/course-schedule-ii/	https://leetcode.com/problems/binary-tree-right-side-view/
https://leetcode.com/problems/multiply-strings/	https://leetcode.com/problems/decode-string/	https://leetcode.com/problems/all-nodes-distance-k-in-binary-tree/
https://leetcode.com/problems/angle-between-hands-of-a-clock/	https://leetcode.com/problems/number-of-provinces/	https://leetcode.com/problems/validate-binary-search-tree/
https://leetcode.com/problems/integer-break/	https://leetcode.com/problems/clone-graph/	https://leetcode.com/problems/binary-tree-zigzag-level-order-traversal/
https://leetcode.com/problems/valid-square/	https://leetcode.com/problems/shortest-bridge/	https://leetcode.com/problems/binary-search-tree-iterator/
https://leetcode.com/problems/the-kth-factor-of-n/	https://leetcode.com/problems/all-paths-from-source-to-target/	https://leetcode.com/problems/binary-tree-level-order-traversal/
	https://leetcode.com/problems/surrounded-regions//	https://leetcode.com/problems/path-sum-iii/
HARD	https://leetcode.com/problems/house-robber-iii/	https://leetcode.com/problems/construct-binary-tree-from-preorder-and-postorder-traversal/
https://leetcode.com/problems/basic-calculator/		https://leetcode.com/problems/unique-binary-search-trees/
https://leetcode.com/problems/max-points-on-a-line/	HARD	https://leetcode.com/problems/recover-binary-search-tree/
https://leetcode.com/problems/permutation-sequence/	https://leetcode.com/problems/critical-connections-in-a-network/	https://leetcode.com/problems/populating-next-right-pointers-in-each-node/
https://leetcode.com/problems/number-of-digit-one/	https://leetcode.com/problems/remove-invalid-parentheses/	https://leetcode.com/problems/flatten-binary-tree-to-linked-list/
	https://leetcode.com/problems/longest-increasing-path-in-a-matri	ib https://leetcode.com/problems/maximum-width-of-binary-tree/
	https://leetcode.com/problems/concatenated-words/	https://leetcode.com/problems/unique-binary-search-trees-ii/
HASH TABLE	https://leetcode.com/problems/making-a-large-island/	https://leetcode.com/problems/kth-smallest-element-in-a-bst/
EASY	https://leetcode.com/problems/contain-virus/	https://leetcode.com/problems/redundant-connection/
	https://leetcode.com/problems/24-game/	
https://leetcode.com/problems/verifying-an-alien-dictionary/	https://iccteode.com/problems/24-game/	
https://leetcode.com/problems/verifying-an-alien-dictionary/ https://leetcode.com/problems/design-hashmap/	https://leetcode.com/problems/remove-boxes/	HARD

MEDIUM	BFS	https://leetcode.com/problems/vertical-order-traversal-of-a-binary-tree/	
https://leetcode.com/problems/top-k-frequent-elements/	MEDIUM	https://leetcode.com/problems/binary-tree-cameras/	
https://leetcode.com/problems/design-twitter/	https://leetcode.com/problems/number-of-islands/	https://leetcode.com/problems/sum-of-distances-in-tree/	
	https://leetcode.com/problems/rotting-oranges/	https://leetcode.com/problems/number-of-ways-to-reconstruct-a-tree/	
	https://leetcode.com/problems/snakes-and-ladders/	https://leetcode.com/problems/redundant-connection-ii/	
	https://leetcode.com/problems/is-graph-bipartite/		
	https://leetcode.com/problems/minimum-jumps-to-reach-home/		
BINARY SEARCH		BACKTRACKING	
EASY	HARD	MEDIUM	
https://leetcode.com/problems/sqrtx/	https://leetcode.com/problems/word-ladder/	https://leetcode.com/problems/palindrome-partitioning/	
https://leetcode.com/problems/binary-search/	https://leetcode.com/problems/word-ladder-ii/	https://leetcode.com/problems/combination-sum-ii/	
https://leetcode.com/problems/count-negative-numbers-in-a-sorted-matrix/	https://leetcode.com/problems/cut-off-trees-for-golf-event/	https://leetcode.com/problems/combinations/	
https://leetcode.com/problems/peak-index-in-a-mountain-array/	https://leetcode.com/problems/reachable-nodes-in-subdivided-g	grahttps://leetcode.com/problems/permutations-ii/	
		https://leetcode.com/problems/subsets-ii/	
MEDIUM		https://leetcode.com/problems/beautiful-arrangement/	
https://leetcode.com/problems/time-based-key-value-store/			
https://leetcode.com/problems/search-in-rotated-sorted-array/	TWO POINTER	HARD	
https://leetcode.com/problems/powx-n/	MEDIUM / HARD	https://leetcode.com/problems/word-search-ii/	
https://leetcode.com/problems/find-first-and-last-position-of-element-in-sorted-a	rra https://leetcode.com/problems/partition-labels/	https://leetcode.com/problems/sudoku-solver/	
https://leetcode.com/problems/find-peak-element/	https://leetcode.com/problems/sort-colors/	https://leetcode.com/problems/n-queens/	
https://leetcode.com/problems/search-a-2d-matrix/	https://leetcode.com/problems/longest-repeating-character-repla	lac https://leetcode.com/problems/unique-paths-iii/	
https://leetcode.com/problems/divide-two-integers/	https://leetcode.com/problems/maximum-number-of-visible-poir	nts/	
https://leetcode.com/problems/capacity-to-ship-packages-within-d-days/	https://leetcode.com/problems/subarrays-with-k-different-intege	ers STACK	
https://leetcode.com/problems/minimum-limit-of-balls-in-a-bag/		EASY	
i i		https://leetcode.com/problems/min-stack/	
HARD	HEAP	https://leetcode.com/problems/next-greater-element-i/	
https://leetcode.com/problems/median-of-two-sorted-arrays/	MEDIUM	https://leetcode.com/problems/backspace-string-compare/	
https://leetcode.com/problems/count-of-smaller-numbers-after-self/	https://leetcode.com/problems/k-closest-points-to-origin/	https://leetcode.com/problems/implement-queue-using-stacks/	
https://leetcode.com/problems/max-sum-of-rectangle-no-larger-than-k/	https://leetcode.com/problems/kth-largest-element-in-an-array/	PRE , POST , INORDER TRAVERSALS OF BINARY TREE	
https://leetcode.com/problems/split-array-largest-sum/	https://leetcode.com/problems/reorganize-string/	https://leetcode.com/problems/implement-stack-using-queues/	
https://leetcode.com/problems/shortest-subarray-with-sum-at-least-k/	https://leetcode.com/problems/furthest-building-you-can-reach/		
	https://leetcode.com/problems/kth-smallest-element-in-a-sorted	i-n MEDIUM	
	https://leetcode.com/problems/cheapest-flights-within-k-stops/	https://leetcode.com/problems/remove-all-adjacent-duplicates-in-string-ii/	
	https://leetcode.com/problems/find-the-most-competitive-subsec	equ https://leetcode.com/problems/daily-temperatures/	
	https://leetcode.com/problems/ugly-number-ii/	https://leetcode.com/problems/flatten-nested-list-iterator/	
		https://leetcode.com/problems/online-stock-span/	
		https://leetcode.com/problems/minimum-cost-tree-from-leaf-values/	
		https://leetcode.com/problems/sum-of-subarray-minimums/	
		https://leetcode.com/problems/evaluate-reverse-polish-notation/	

		DESIGN
		MEDIUM / HARD
LINKED LIST		https://leetcode.com/problems/lru-cache/
EASY		https://leetcode.com/problems/find-median-from-data-stream/
https://leetcode.com/problems/reverse-linked-list	HARD	https://leetcode.com/problems/design-underground-system/
https://leetcode.com/problems/merge-two-sorted-lists/	https://leetcode.com/problems/merge-k-sorted-lists/	https://leetcode.com/problems/lfu-cache/
https://leetcode.com/problems/palindrome-linked-list/	https://leetcode.com/problems/sliding-window-maximum/	https://leetcode.com/problems/tweet-counts-per-frequency/
https://leetcode.com/problems/remove-linked-list-elements/	https://leetcode.com/problems/the-skyline-problem/	https://leetcode.com/problems/all-oone-data-structure/
https://leetcode.com/problems/intersection-of-two-linked-lists/	https://leetcode.com/problems/trapping-rain-water-ii/	https://leetcode.com/problems/design-browser-history/
https://leetcode.com/problems/linked-list-cycle/	https://leetcode.com/problems/minimum-number-of-refueling-sto	ps/
https://leetcode.com/problems/convert-binary-number-in-a-linked-list-to-integer/	https://leetcode.com/problems/swim-in-rising-water/	GRAPH
https://leetcode.com/problems/middle-of-the-linked-list/	https://leetcode.com/problems/shortest-path-to-get-all-keys/	EASY
https://leetcode.com/problems/delete-node-in-a-linked-list/	https://leetcode.com/problems/minimum-cost-to-hire-k-workers/	https://leetcode.com/problems/employee-importance/
https://leetcode.com/problems/remove-duplicates-from-sorted-list/	https://leetcode.com/problems/k-th-smallest-prime-fraction/	https://leetcode.com/problems/find-the-town-judge/
MEDIUM		MEDIUM
https://leetcode.com/problems/add-two-numbers/		https://leetcode.com/problems/evaluate-division/
https://leetcode.com/problems/copy-list-with-random-pointer/	SLIDING WINDOW	https://leetcode.com/problems/accounts-merge/
https://leetcode.com/problems/add-two-numbers-ii/	MEDIUM/HARD	https://leetcode.com/problems/network-delay-time/
https://leetcode.com/problems/reverse-linked-list-ii/	https://leetcode.com/problems/longest-substring-with-at-least-k-r	
https://leetcode.com/problems/reorder-list/	https://leetcode.com/problems/max-consecutive-ones-iii/	https://leetcode.com/problems/keys-and-rooms/
https://leetcode.com/problems/remove-nth-node-from-end-of-list/	https://leetcode.com/problems/grumpy-bookstore-owner/	https://leetcode.com/problems/possible-bipartition/
https://leetcode.com/problems/flatten-a-multilevel-doubly-linked-list/	https://leetcode.com/problems/sliding-window-median/	https://leetcode.com/problems/most-stones-removed-with-same-row-or-column/
https://leetcode.com/problems/partition-list/	Inter-incorporation in problems shall g window medians	https://leetcode.com/problems/regions-cut-by-slashes/
https://leetcode.com/problems/remove-duplicates-from-sorted-list-ii/	TRIE	https://leetcode.com/problems/satisfiability-of-equality-equations/
https://leetcode.com/problems/odd-even-linked-list/	https://leetcode.com/explore/learn/card/trie/	https://leetcode.com/problems/as-far-from-land-as-possible/
https://leetcode.com/problems/sort-list/	SEGMENT TREE	https://leetcode.com/problems/number-of-closed-islands/
https://leetcode.com/problems/swap-nodes-in-pairs/		rehttps://leetcode.com/problems/number-of-operations-to-make-network-connected/
https://leetcode.com/problems/rotate-list/		https://leetcode.com/problems/find-the-city-with-the-smallest-number-of-neighbors-at-a-threshold-distance/
The state of the s		https://leetcode.com/problems/time-needed-to-inform-all-employees/
HARD		The state of the s
https://leetcode.com/problems/merge-k-sorted-lists/		