Array

You have solved 57 / 152 problems.

- Median of Two Sorted Arrays (/ problems/median-of-two-sorted-arrays)
- ✓ 11 Container With Most Water (/problems/container-with-most-water)

 Can skip
- ✓ <u>53</u> <u>Maximum Subarray</u> (/problems/maximum-subarray)

- ✓ 152 Maximum Product Subarray (/problems/maximum-product-subarray)

nums[j] and the absolute difference between i and j is at most k

Input: nums = [1,0,1,1], k = 1
Output: true

- Search in Rotated Sorted Array (/problems/search-in-rot Input: nums = [1,2,3,1], k = 3 Output: true
 - 219 Contains Duplicate II (/problems/contains-duplicate-ii)
- First Missing Positive (/problems/first-missing-positive) Input: nums = [1,2,3,1,2,3], k = 2 Can not skip
- Longest Consecutive Sequence (/problems/longest-consecutive-sequence) 128
- 153 Find Minimum in Rotated Sorted Array (/problems/find-minimum-in-rotatedsorted-array)
- Spiral Matrix (/problems/spiral-matrix) 54
- 31 Next Permutation (/problems/next-permutation)

- 448 Find All Numbers Disappeared in an Array (/problems/find-all-numbersdisappeared-in-an-array)
- 287 Find the Duplicate Number (/problems/find-the-duplicate-number)
- 229 Majority Element II (/problems/majority-element-ii)
- 39 Combination Sum (/problems/combination-sum)
- 228 Summary Ranges (/problems/summary-ranges)
 - 120 Triangle (/problems/triangle)
- 442 Find All Duplicates in an Array (/problems/find-all-duplicates-in-an-array)
- 697 Degree of an Array (/problems/degree-of-an-array)
 - 189 Rotate Array (/problems/rotate-array)
- 73 Set Matrix Zeroes (/problems/set-matrix-zeroes)
 - 717 1-bit and 2-bit Characters (/problems/1-bit-and-2-bit-characters)
- Minimum Path Sum (/problems/minimum-path-sum) 64
- 62 Unique Paths (/problems/unique-paths)

	18	4Sum (/problems/4sum)
~	78	Subsets (/problems/subsets)
	832	Flipping an Image (/problems/flipping-an-image)
	123	Best Time to Buy and Sell Stock III (/problems/best-time-to-buy-and-sell-stock-iii)
	105	Construct Binary Tree from Preorder and Inorder Traversal (/problems/construct-binary-tree-from-preorder-and-inorder-traversal)
~	621	Task Scheduler (/problems/task-scheduler)
~	35	Search Insert Position (/problems/search-insert-position)
~	59	Spiral Matrix II (/problems/spiral-matrix-ii) ★
	905	Sort Array By Parity (/problems/sort-array-by-parity)
	162	Find Peak Element (/problems/find-peak-element)
~	45	Jump Game II (/problems/jump-game-ii)
~	55	Jump Game (/problems/jump-game) ★
	280	Wiggle Sort (/problems/wiggle-sort) ♣
	119	Pascal's Triangle II (/problems/pascals-triangle-ii)
~	75	Sort Colors (/problems/sort-colors)
	84	Largest Rectangle in Histogram (/problems/largest-rectangle-in-histogram)
~	560	Subarray Sum Equals K (/problems/subarray-sum-equals-k)
	628	Maximum Product of Three Numbers (/problems/maximum-product-of-three-numbers)
~	34	Find First and Last Position of Element in Sorted Array (/problems/find-first and-last-position-of-element-in-sorted-array)
	746	Min Cost Climbing Stairs (/problems/min-cost-climbing-stairs)
	566	Reshape the Matrix (/problems/reshape-the-matrix)
	154	Find Minimum in Rotated Sorted Array II (/problems/find-minimum-in-rotated-sorted-array-ii)
	126	Word Ladder II (/problems/word-ladder-ii)
~	216	Combination Sum III (/problems/combination-sum-iii)

	380	Insert Delete GetRandom O(1) (/problems/insert-delete-getrandom-o1)
	766	Toeplitz Matrix (/problems/toeplitz-matrix)
	80	Remove Duplicates from Sorted Array II (/problems/remove-duplicates-from-sorted-array-ii)
~	57	Insert Interval (/problems/insert-interval)
	667	Beautiful Arrangement II (/problems/beautiful-arrangement-ii)
~	81	Search in Rotated Sorted Array II (/problems/search-in-rotated-sorted-array-ii)
	106	Construct Binary Tree from Inorder and Postorder Traversal (/problems/construct-binary-tree-from-inorder-and-postorder-traversal)
	683	K Empty Slots (/problems/k-empty-slots) ■
~	74	Search a 2D Matrix (/problems/search-a-2d-matrix)
	867	Transpose Matrix (/problems/transpose-matrix)
~	209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)
	718	Maximum Length of Repeated Subarray (/problems/maximum-length-of-repeated-subarray)
~	277	Find the Celebrity (/problems/find-the-celebrity)
	485	Max Consecutive Ones (/problems/max-consecutive-ones)
	665	Non-decreasing Array (/problems/non-decreasing-array)
	661	Image Smoother (/problems/image-smoother)
	714	Best Time to Buy and Sell Stock with Transaction Fee (/problems/best-time-to-buy-and-sell-stock-with-transaction-fee)
	243	Shortest Word Distance (/problems/shortest-word-distance)
~	90	Subsets II (/problems/subsets-ii)
	643	Maximum Average Subarray I (/problems/maximum-average-subarray-i)
~	63	Unique Paths II (/problems/unique-paths-ii)
~	611	Valid Triangle Number (/problems/valid-triangle-number)
	581	Shortest Unsorted Continuous Subarray (/problems/shortest-unsorted-continuous-subarray)

	163	Missing Ranges (/problems/missing-ranges)
	674	Longest Continuous Increasing Subsequence (/problems/longest-continuous-increasing-subsequence)
~	713	Subarray Product Less Than K (/problems/subarray-product-less-than-k)
	414	Third Maximum Number (/problems/third-maximum-number)
	565	Array Nesting (/problems/array-nesting)
~	689	Maximum Sum of 3 Non-Overlapping Subarrays (/problems/maximum-sum-of-3-non-overlapping-subarrays) ★
~	40	Combination Sum II (/problems/combination-sum-ii)
	724	Find Pivot Index (/problems/find-pivot-index)
	605	Can Place Flowers (/problems/can-place-flowers)
	769	Max Chunks To Make Sorted (/problems/max-chunks-to-make-sorted)
	835	Image Overlap (/problems/image-overlap)
	670	Maximum Swap (/problems/maximum-swap)
	532	K-diff Pairs in an Array (/problems/k-diff-pairs-in-an-array)
	495	Teemo Attacking (/problems/teemo-attacking)
	907	Sum of Subarray Minimums (/problems/sum-of-subarray-minimums)
	888	Fair Candy Swap (/problems/fair-candy-swap)
	259	3Sum Smaller (/problems/3sum-smaller) ■
	922	Sort Array By Parity II (/problems/sort-array-by-parity-ii)
	719	Find K-th Smallest Pair Distance (/problems/find-k-th-smallest-pair-distance
	755	Pour Water (/problems/pour-water)
	723	Candy Crush (/problems/candy-crush)
	381	Insert Delete GetRandom O(1) - Duplicates allowed (/problems/insert-delete-getrandom-o1-duplicates-allowed)
	795	Number of Subarrays with Bounded Maximum (/problems/number-of-subarrays-with-bounded-maximum)
	731	My Calendar II (/problems/my-calendar-ii)
	891	Sum of Subsequence Widths (/problems/sum-of-subsequence-widths)

	747	Largest Number At Least Twice of Others (/problems/largest-number-at-least-twice-of-others)
	775	Global and Local Inversions (/problems/global-and-local-inversions)
	950	Reveal Cards In Increasing Order (/problems/reveal-cards-in-increasing-order)
	715	Range Module (/problems/range-module)
	792	Number of Matching Subsequences (/problems/number-of-matching-subsequences)
~	849	Maximize Distance to Closest Person (/problems/maximize-distance-to-closest-person)
	644	Maximum Average Subarray II (/problems/maximum-average-subarray-ii)
	830	Positions of Large Groups (/problems/positions-of-large-groups)
	840	Magic Squares In Grid (/problems/magic-squares-in-grid)
~	562	Longest Line of Consecutive One in Matrix (/problems/longest-line-of-consecutive-one-in-matrix)
	896	Monotonic Array (/problems/monotonic-array)
	729	My Calendar I (/problems/my-calendar-i)
	624	Maximum Distance in Arrays (/problems/maximum-distance-in-arrays)
	370	Range Addition (/problems/range-addition)
	914	X of a Kind in a Deck of Cards (/problems/x-of-a-kind-in-a-deck-of-cards)
	873	Length of Longest Fibonacci Subsequence (/problems/length-of-longest-fibonacci-subsequence)
	245	Shortest Word Distance III (/problems/shortest-word-distance-iii)
	825	Friends Of Appropriate Ages (/problems/friends-of-appropriate-ages)
	918	Maximum Sum Circular Subarray (/problems/maximum-sum-circular-subarray)
	768	Max Chunks To Make Sorted II (/problems/max-chunks-to-make-sorted-ii
	900	RLE Iterator (/problems/rle-iterator)
	782	Transform to Chessboard (/problems/transform-to-chessboard)

926	Flip String to Monotone Increasing (/problems/flip-string-to-monotone-increasing)
915	Partition Array into Disjoint Intervals (/problems/partition-array-into-disjoint-intervals)
870	Advantage Shuffle (/problems/advantage-shuffle)
548	Split Array with Equal Sum (/problems/split-array-with-equal-sum)
945	Minimum Increment to Make Array Unique (/problems/minimum-increment-to-make-array-unique)
533	Lonely Pixel II (/problems/lonely-pixel-ii) ■
531	Lonely Pixel I (/problems/lonely-pixel-i) ■
941	Valid Mountain Array (/problems/valid-mountain-array)
954	Array of Doubled Pairs (/problems/array-of-doubled-pairs)
962	Maximum Width Ramp (/problems/maximum-width-ramp)