## **■** Binary Search

You have solved 3 / 79 problems.

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	#	Title	Acceptance	Difficulty Frequency 2
	4	Median of Two Sorted Arrays (/problems/median-of-two-sorted-arrays)	27.7%	Hard
	50	Pow(x, n) (/problems/powx-n)	28.8%	Medium
	33	Search in Rotated Sorted Array (/problems/search-in-rotated-sorted-array)	33.3%	Medium
	167	Two Sum II - Input array is sorted (/problems/two-sum-ii-input-array-is-sorted)	51.7%	Easy
<b>~</b>	349	Intersection of Two Arrays (/problems/intersection-of-two-arrays)	57.6%	Easy
	153	Find Minimum in Rotated Sorted Array (/problems/find-minimum-in-rotated-sorted-array)	43.8%	Medium
	29	Divide Two Integers (/problems/divide-two-integers)	16.2%	Medium
	287	Find the Duplicate Number (/problems/find-the-duplicate-number)	51.5%	Medium
	315	Count of Smaller Numbers After Self (/problems/count-of-smaller-numbers-after-self)	39.9%	Hard
	240	Search a 2D Matrix II (/problems/search-a-2d-matrix-ii)	41.8%	Medium
	69	Sqrt(x) (/problems/sqrtx)	32.4%	(Easy)
	222	Count Complete Tree Nodes (/problems/count-complete-tree-nodes)	38.3%	Medium
	162	Find Peak Element (/problems/find-peak-element)	42.1%	Medium
	378	Kth Smallest Element in a Sorted Matrix (/problems/kth-smallest-element-in-a-sorted-matrix)	51.2%	Medium
	35	Search Insert Position (/problems/search-insert-position)	41.3%	Easy

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	327	Count of Range Sum (/problems/count-of-range-sum)	33.9%	Hard	
<b>~</b>	350	Intersection of Two Arrays II (/problems/intersection-of-two-arrays-ii)	49.5%	Easy	
	278	First Bad Version (/problems/first-bad-version)	31.8%	Easy	
	34	Find First and Last Position of Element in Sorted Array (/problems/find-first-and-last-position-of-element-in-sorted-array)	34.5%	Medium	
	300	Longest Increasing Subsequence (/problems/longest-increasing-subsequence)	41.6%	Medium	
	410	Split Array Largest Sum (/problems/split-array-largest-sum)	43.2%	Hard	
	374	Guess Number Higher or Lower (/problems/guess-number-higher-or-lower)	40.7%	Easy	
	230	Kth Smallest Element in a BST (/problems/kth-smallest-element-in-a-bst)	54.2%	Medium	
	718	Maximum Length of Repeated Subarray (/problems/maximum-length-of-repeated-subarray)	47.7%	Medium	
	354	Russian Doll Envelopes (/problems/russian-doll-envelopes)	34.6%	Hard	
	363	Max Sum of Rectangle No Larger Than K (/problems/max-sum-of-rectangle-no-larger-than-k)	35.7%	Hard	
	174	Dungeon Game (/problems/dungeon-game)	28.3%	Hard	
	209	Minimum Size Subarray Sum (/problems/minimum-size-subarray-sum)	35.9%	Medium	
	154	Find Minimum in Rotated Sorted Array II (/problems/find-minimum-in-rotated-sorted-array-ii)	39.9%	Hard	
<b>~</b>	852	Peak Index in a Mountain Array (/problems/peak-index-in-a-mountain-array)	70.2%	Easy	
	528	Random Pick with Weight (/problems/random-pick-with-weight)	43.2%	Medium	
	454	4Sum II (/problems/4sum-ii)	51.7%	Medium	

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981	Time Based Key-Value Store (/problems/time-based-key-value-store)	51.9%	Medium	
81	Search in Rotated Sorted Array II (/problems/search-in-rotated-sorted-array-ii)	32.8%	Medium	
74	Search a 2D Matrix (/problems/search-a-2d-matrix)	35.5%	Medium	
1111	Maximum Nesting Depth of Two Valid Parentheses Strings (/problems/maximum- nesting-depth-of-two-valid-parentheses-strings)	67.5%	Medium	
475	Heaters (/problems/heaters)	32.4%	Easy	
887	Super Egg Drop (/problems/super-egg-drop)	25.8%	Hard	
352	Data Stream as Disjoint Intervals (/problems/data- stream-as-disjoint-intervals)	44.4%	Hard	
493	Reverse Pairs (/problems/reverse-pairs)	23.9%	Hard	
392	Is Subsequence (/problems/is-subsequence)	47.6%	Easy	
1011	Capacity To Ship Packages Within D Days (/problems/capacity-to-ship-packages-within-d-days)	55.5%	Medium	
367	Valid Perfect Square (/problems/valid-perfect-square)	40.5%	Easy	
719	Find K-th Smallest Pair Distance (/problems/find-k-th-smallest-pair-distance)	30.2%	Hard	
875	Koko Eating Bananas (/problems/koko-eating-bananas)	48.1%	Medium	
786	K-th Smallest Prime Fraction (/problems/k-th-smallest-prime-fraction)	41.3%	Hard	
862	Shortest Subarray with Sum at Least K (/problems/shortest-subarray-with-sum-at-least-k)	22.8%	Hard	
1044	Longest Duplicate Substring (/problems/longest-duplicate-substring)	23.8%	Hard	
270	Closest Binary Search Tree Value (/problems/closest-binary-search-tree-value)	45.2%	Easy	
441	Arranging Coins (/problems/arranging-coins)	38.8%	<b>Easy</b>	
658	Find K Closest Elements (/problems/find-k-closest-elements)	39.1%	Medium	

#	Title	Acceptance	Difficulty	Frequency 2
778	Swim in Rising Water (/problems/swim-in-rising-water)	49.6%	Hard	
275	H-Index II (/problems/h-index-ii)	35.9%	Medium	
911	Online Election (/problems/online-election)	48.5%	Medium	
483	Smallest Good Base (/problems/smallest-good-base)	34.7%	Hard	
644	Maximum Average Subarray II (/problems/maximum-average-subarray-ii) ■	30.0%	Hard	
497	Random Point in Non-overlapping Rectangles (/problems/random-point-in-non-overlapping-rectangles)	36.8%	Medium	
668	Kth Smallest Number in Multiplication Table (/problems/kth-smallest-number-in-multiplication-table)	43.5%	Hard	
436	Find Right Interval (/problems/find-right-interval)	43.7%	Medium	
774	Minimize Max Distance to Gas Station (/problems/minimize-max-distance-to-gas-station)	43.9%	Hard	
1157	Online Majority Element In Subarray (/problems/online-majority-element-in-subarray)	33.8%	Hard	
710	Random Pick with Blacklist (/problems/random-pick-with-blacklist)	32.3%	Hard	
302	Smallest Rectangle Enclosing Black Pixels (/problems/smallest-rectangle-enclosing-black-pixels)	50.2%	Hard	
704	Binary Search (/problems/binary-search)	49.8%	Easy	
878	Nth Magical Number (/problems/nth-magical-number)	26.8%	Hard	
1060	Missing Element in Sorted Array (/problems/missing-element-in-sorted-array) ■	53.5%	Medium	
702	Search in a Sorted Array of Unknown Size (/problems/search-in-a-sorted-array-of-unknown-size)	62.4%	Medium	
1201	Ugly Number III (/problems/ugly-number-iii)	24.8%	Medium	

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744	Find Smallest Letter Greater Than Target (/problems/find-smallest-letter-greater-than-target)	44.6%	Easy	
1231	Divide Chocolate (/problems/divide-chocolate)	49.9%	Hard	
793	Preimage Size of Factorial Zeroes Function (/problems/preimage-size-of-factorial-zeroes-function)	39.2%	Hard	
927	Three Equal Parts (/problems/three-equal-parts)	31.2%	Hard	
1064	Fixed Point (/problems/fixed-point)	71.3%	Easy	
1095	Find in Mountain Array (/problems/find-in-mountain-array)	34.8%	Hard	
1235	Maximum Profit in Job Scheduling (/problems/maximum-profit-in-job-scheduling)	44.4%	Hard	
1198	Find Smallest Common Element in All Rows (/problems/find-smallest-common-element-in-all-rows)	73.9%	Medium	
1237	Find Positive Integer Solution for a Given Equation (/problems/find-positive-integer-solution-for-a-given-equation)	66.0%	Easy	
1182	Shortest Distance to Target Color (/problems/shortest-distance-to-target-color)	51.8%	Medium	
1150	Check If a Number Is Majority Element in a Sorted Array (/problems/check-if-a-number-is-majority-element-in-a-sorted-array)	61.0%	Easy	

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