8 Patterns, 42 Qs = Master BS Learn More

# Binary Search

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Show tags

| Search In Array | | |
|---|---|---|
| Binary Search | Solution | Easy |
| Search Insert Position | Solution | Easy |
| Find Smallest Letter Greater Than Target | Solution | Easy |
| Count Negative Numbers in a Sorted Matrix | Solution | Easy |
| Find First and Last Position of Element in Sorted Array | Solution | Medium |
| Find Right Interval | | Medium |
| Time Based Key-Value Store | Solution | Medium |
| Snapshot Array | Solution | Medium |

| Rotated Array | | |
|---|---|---|
| Search in Rotated Sorted Array | Solution | Medium |
| Find Minimum in Rotated Sorted Array | Solution | Medium |
| Find Minimum in Rotated Sorted Array II | Solution | Hard |

| Standard Search | | |
|---|---|---|
| Guess Number Higher or Lower | Solution | Easy |
| First Bad Version | Solution | Easy |
| Search a 2D Matrix | Solution | Medium |
| Search in a Sorted Array of Unknown Size | Solution | Medium |
| Find the Index of the Large Integer | Solution | Medium |

| Math | | |
|---|---|---|
| Valid Perfect Square | Solution | Easy |
| Sqrt(x) | Solution | Easy |
| Arranging Coins | Solution | Easy |

| Tricky Invariant | | |
|---|---|---|
| Kth Missing Positive Number | Solution | Easy |
| H-Index II | Solution | Medium |
| Single Element in a Sorted Array | Solution | Medium |
| Peak Index in a Mountain Array | Solution | Medium |
| Find K Closest Elements | Solution | Medium |
| Median of Two Sorted Arrays | Solution | Hard |

| As A Tool | | |
|---|---|---|
| Two Sum Less Than K | Solution | Easy |
| Valid Triangle Number | Solution | Medium |
| Successful Pairs of Spells and Potions | Solution | Medium |
| Number of Subsequences That Satisfy the Given Sum Condition | Solution | Medium |
| Random Pick with Weight | Solution | Medium |
| Longest Increasing Subsequence | Solution | Medium |
| Russian Doll Envelopes | Solution | Hard |

| On Solution Space | | |
|---|---|---|
| Koko Eating Bananas | Solution | Medium |
| Capacity To Ship Packages Within D Days | Solution | Medium |
| Find the Smallest Divisor Given a Threshold | Solution | Medium |
| Minimum Speed to Arrive on Time | Solution | Medium |
| Split Array Largest Sum | Solution | Hard |
| Divide Chocolate | Solution | Hard |
| Path With Minimum Effort | Solution | Medium |
| Maximum Value at a Given Index in a Bounded Array | Solution | Medium |

| With Dynamic Programming | | |
|---|---|---|
| Maximum Profit in Job Scheduling | Solution | Hard |
| Super Egg Drop | Solution | Hard |

Set up a study plan

**Weekly Ranking**

1 svib Solved 33 problems
2 atharavzare Solved 29 problems
3 Shroud_KD Solved 29 problems
4 MQ66EbgIK3 Solved 18 problems
5 stutibiyani Solved 16 problems

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