



# DAY 1

- Two Sum
- Best Time to Buy and Sell Stock
- Majority Element
- Move Zeroes
- Squares of a Sorted Array
- Merge Sorted Array

# DAY 2

- Remove Duplicates from Sorted Array
- Remove Duplicates from Sorted Array II
- Find All Numbers Disappeared in an Array
- Intersection of Two Arrays
- Intersection of Two Arrays II
- Maximum Population Year
- Find Pivot Index

# DAY 3

- Running Sum of 1d Array
- Remove Element
- Find Winner on a Tic Tac Toe Game
- Build Array from Permutation
- Third Maximum Number
- Valid Mountain Array

# DAY 4

- Find Common Characters
- Sum of All Odd Length Subarrays
- Range Sum Query - Immutable
- Shuffle the Array
- Max Consecutive Ones
- Sort Array By Parity

# DAY 5

- Reverse Linked List
- Remove Linked List Elements
- Remove Duplicates from Sorted List
- Merge Two Sorted Lists
- Middle of the Linked List
- Palindrome Linked List

# DAY 6

- Intersection of Two Linked Lists
- Linked List Cycle
- Valid Parentheses
- Implement Queue using Stacks
- Backspace String Compare
- Next Greater Element I

# DAY 7

- Binary Tree Preorder Traversal
- Binary Tree Inorder Traversal
- Binary Tree Postorder Traversal
- Maximum Depth of Binary Tree
- Invert Binary Tree
- Symmetric Tree



# DAY 8

- Subtree of Another Tree
- Diameter of Binary Tree
- Balanced Binary Tree
- Merge Two Binary Trees
- Same Tree

# DAY 9

- Path Sum
- Binary Tree Paths
- Cousins in Binary Tree
- Convert Sorted Array to Binary Search Tree
- Range Sum of BST

# DAY 10

- Valid Palindrome
- Valid Palindrome II
- Longest Palindrome
- Longest Common Prefix
- Valid Anagram
- First Unique Character in a String

# DAY 11

- Is Subsequence
- Reverse String
- Reverse String II
- Reverse Words in a String III
- Isomorphic Strings
- Remove All Adjacent Duplicates In String

# DAY 12

- Defanging an IP Address
- Reverse Only Letters
- Reverse Vowels of a String
- Length of Last Word
- Add Strings
- Fizz Buzz

# DAY 13

- Roman to Integer
- Palindrome Number
- Happy Number
- Power of Two
- Sqrt(x)
- Plus One

# DAY 14

- Count Odd Numbers in an Interval Range
- Rectangle Overlap
- Add Digits
- Maximum Product of Three Numbers
- Excel Sheet Column Number

# DAY 15

- Add Binary
- Counting Bits
- Number of 1 Bits
- Single Number
- Missing Number
- Reverse Bits
- Hamming Distance



# DAY 16

- Binary Search
- Search Insert Position
- First Bad Version
- Valid Perfect Square
- Kth Missing Positive Number
- Kth Largest Element in a Stream

# DAY 17

- Design HashMap
- Ransom Note
- Contains Duplicate
- Contains Duplicate II
- Jewels and Stones
- Unique Number of Occurrences

# DAY 18

- Word Pattern
- Number of Good Pairs
- Flood Fill
- Island Perimeter
- Find if Path Exists in Graph

# DAY 19

- Fibonacci Number
- Min Cost Climbing Stairs
- Climbing Stairs
- Pascal's Triangle
- Can Place Flowers
- Maximum Units on a Truck

# DAY 20

- 3Sum
- 3Sum Closest
- Non-decreasing Array
- Product of Array Except Self

# DAY 21

- Merge Intervals
- Insert Interval
- Non-overlapping Intervals
- Interval List Intersections

# DAY 22

- Container With Most Water
- Sort Colors
- Rotate Array
- Contiguous Array

# DAY 23

- Subarray Sum Equals K
- Shortest Unsorted Continuous Subarray
- Maximum Points You Can Obtain from Cards
- Max Consecutive Ones III



# DAY 24

- Permutation in String
- Wiggle Sort II
- Max Chunks To Make Sorted
- H-Index

# DAY 25

- Remove Nth Node From End of List
- Delete Node in a Linked List
- Remove Duplicates from Sorted List II
- Next Greater Node In Linked List

# DAY 26

- Add Two Numbers
- Add Two Numbers II
- Copy List with Random Pointer
- Reverse Linked List II

# DAY 27

- Swap Nodes in Pairs
- Odd Even Linked List
- Partition List

# DAY 28

- Sort List
- Reorder List
- Rotate List

# DAY 29

- Evaluate Reverse Polish Notation
- Min Stack
- Daily Temperatures
- Decode String

# DAY 30

- Next Greater Element II
- Next Greater Element III
- Minimum Remove to Make Valid Parentheses
- 132 Pattern

# DAY 31

- Asteroid Collision
- Basic Calculator II
- Remove K Digits
- Remove Duplicate Letters



# DAY 32

- Remove All Adjacent Duplicates in String II
- Flatten Nested List Iterator
- Simplify Path
- Longest Absolute File Path

# DAY 33

- Open the Lock
- Shortest Bridge
- LRU Cache

# DAY 34

- Longest Substring Without Repeating Characters
- String to Integer (atoi)
- Find All Anagrams in a String
- Group Anagrams
- Pancake Sorting

# DAY 35

- Longest Repeating Character Replacement
- Largest Number
- Number of Matching Subsequences
- Find the Index of the First Occurrence in a String

# DAY 36

- Longest Substring with At Least K Repeating Characters
- Zigzag Conversion
- Reverse Words in a String
- String Compression
- Count and Say

# DAY 37

- Binary Tree Level Order Traversal
- Binary Tree Zigzag Level Order Traversal
- Construct Binary Tree from Preorder and Inorder Traversal
- Lowest Common Ancestor of a Binary Tree

# DAY 38

- Binary Tree Right Side View
- Populating Next Right Pointers in Each Node
- Populating Next Right Pointers in Each Node II
- Maximum Width of Binary Tree

# DAY 39

- Path Sum II
- Path Sum III
- All Nodes Distance K in Binary Tree
- Flatten Binary Tree to Linked List



# DAY 40

- Count Complete Tree Nodes
- Sum Root to Leaf Numbers
- Find Bottom Left Tree Value
- Distribute Coins in Binary Tree

# DAY 41

- Delete Node in a BST
- Validate Binary Search Tree
- Kth Smallest Element in a BST
- Lowest Common Ancestor of a Binary Search Tree

# DAY 42

- Convert Sorted List to Binary Search Tree
- Construct Binary Search Tree from Preorder Traversal
- Binary Search Tree Iterator
- Recover Binary Search Tree

# DAY 43

- Binary Tree Maximum Path Sum
- Step-By-Step Directions From a Binary Tree Node to Another
- Maximum Level Sum of a Binary Tree

# DAY 44

- Trim a Binary Search Tree
- Balance a Binary Search Tree
- Serialize and Deserialize Binary Tree

# DAY 45

- Search in Rotated Sorted Array
- Search in Rotated Sorted Array II
- Time Based Key-Value Store
- Find Minimum in Rotated Sorted Array

# DAY 46

- Find First and Last Position of Element in Sorted Array
- Find the Duplicate Number
- Minimum Size Subarray Sum
- Single Element in a Sorted Array

# DAY 47

- Find Peak Element
- Capacity To Ship Packages Within D Days
- Koko Eating Bananas
- Peak Index in a Mountain Array



# DAY 48

- Search a 2D Matrix
- Search a 2D Matrix II
- Spiral Matrix
- Spiral Matrix II

# DAY 49

- Valid Sudoku
- Rotate Image
- Set Matrix Zeroes
- Game of Life

# DAY 50

- Diagonal Traverse
- Matrix Block Sum
- Battleships in a Board
- Snapshot Array

# DAY 51

- Number of Islands
- 01 Matrix
- Clone Graph
- Rotting Oranges

# DAY 52

- Course Schedule
- Course Schedule II
- Accounts Merge
- Word Search

# DAY 53

- Minimum Height Trees
- Pacific Atlantic Water Flow
- Cheapest Flights Within K Stops
- Max Area of Island

# DAY 54

- Evaluate Division
- Number of Provinces
- Surrounded Regions
- Network Delay Time

# DAY 55

- All Paths From Source to Target
- Redundant Connection
- Shortest Path in Binary Matrix
- Number of Operations to Make Network Connected



# DAY 56

- Majority Element II
- Longest Consecutive Sequence
- Insert Delete GetRandom  $O(1)$
- Find All Duplicates in an Array

# DAY 57

- Continuous Subarray Sum
- Find and Replace Pattern
- K-diff Pairs in an Array
- Custom Sort String

# DAY 58

- Fraction to Recurring Decimal
- Fruit Into Baskets
- Encode and Decode TinyURL
- Minimum Area Rectangle

# DAY 59

- Maximum Subarray
- Maximum Product Subarray
- Coin Change
- Coin Change II

# DAY 60

- Jump Game
- Jump Game II
- Jump Game III
- Partition Equal Subset Sum

# DAY 61

- Longest Increasing Subsequence
- Unique Paths
- Unique Paths II
- Maximal Square

# DAY 62

- House Robber
- House Robber II
- House Robber III
- Decode Ways

# DAY 63

- Best Time to Buy and Sell Stock II
- Minimum Path Sum
- Longest Common Subsequence
- Palindrome Partitioning



# DAY 64

- Unique Binary Search Trees
- Unique Binary Search Trees II
- Target Sum
- Triangle

# DAY 65

- Longest Palindromic Subsequence
- Partition to K Equal Sum Subsets
- Delete and Earn
- Palindromic Substrings

# DAY 66

- Longest String Chain
- Minimum Cost For Tickets
- Delete Operation for Two Strings
- Perfect Squares

# DAY 67

- Different Ways to Add Parentheses
- Longest Palindromic Substring
- Largest Divisible Subset
- Integer Break

# DAY 68

- Matchsticks to Square
- Knight Dialer
- Minesweeper

# DAY 69

- Random Pick with Weight
- Pow(x, n)
- Reverse Integer
- Multiply Strings

# DAY 70

- Count Primes
- Integer to Roman
- Robot Bounded In Circle
- Angle Between Hands of a Clock

# DAY 71

- K Closest Points to Origin
- Task Scheduler
- Top K Frequent Elements
- Find K Closest Elements



# DAY 72

- Kth Largest Element in an Array
- Kth Smallest Element in a Sorted Matrix
- Top K Frequent Words
- Reorganize String

# DAY 73

- Sort Characters By Frequency
- Car Pooling
- Find K Pairs with Smallest Sums
- Maximum Number of Events That Can Be Attended

# DAY 74

- Implement Trie (Prefix Tree)
- Word Break
- Design Add and Search Words Data Structure
- Search Suggestions System
- Remove Sub-Folders from the Filesystem

# DAY 75

- Permutations
- Permutations II
- Subsets
- Subsets II

# DAY 76

- Next Permutation
- Combinations
- Letter Combinations of a Phone Number
- Generate Parentheses

# DAY 77

- Combination Sum
- Combination Sum III
- Combination Sum IV
- Restore IP Addresses

# DAY 78

- Gas Station
- Partition Labels
- Valid Parenthesis String
- Minimum Number of Arrows to Burst Balloons

# DAY 79

- Single Number II
- Single Number III
- Maximum XOR of Two Numbers in an Array
- Divide Two Integers



# DAY 80

- Sum of Two Integers
- Bitwise AND of Numbers Range
- Gray Code

# DAY 81

- Sliding Window Maximum
- Trapping Rain Water
- Count of Smaller Numbers After Self

# DAY 82

- Candy
- Reverse Pairs
- Subarrays with K Different Integers
- Number of Submatrices That Sum to Target

# DAY 83

- Shortest Subarray with Sum at Least K
- Maximum Gap
- First Missing Positive

# DAY 84

- Shuffle an Array
- Reverse Nodes in k-Group
- LFU Cache

# DAY 85

- Basic Calculator
- Largest Rectangle in Histogram
- Longest Valid Parentheses

# DAY 86

- Maximum Frequency Stack
- The Skyline Problem
- Minimum Window Substring

# DAY 87

- Palindrome Pairs
- Shortest Palindrome
- Text Justification



# DAY 88

- Nth Digit
- Integer to English Words
- Max Points on a Line

# DAY 89

- Maximum Profit in Job Scheduling
- Median of Two Sorted Arrays
- Find Minimum in Rotated Sorted Array II

# DAY 90

- Word Ladder
- Word Ladder II
- Longest Increasing Path in a Matrix

# DAY 91

- Word Search II
- Bus Routes
- Critical Connections in a Network

# DAY 92

- Shortest Path in a Grid with Obstacles Elimination
- Reconstruct Itinerary
- Making A Large Island

# DAY 93

- Merge k Sorted Lists
- Find Median from Data Stream
- Smallest Range Covering Elements from K Lists

# DAY 94

- Minimum Number of Refueling Stops
- Swim in Rising Water
- Longest Duplicate Substring

# DAY 95

- N-Queens
- Permutation Sequence
- Sudoku Solver
- Palindrome Partitioning II



# DAY 96

- K-th Symbol in Grammar
- Remove Invalid Parentheses
- Unique Paths III

# DAY 97

- Edit Distance
- Regular Expression Matching
- Maximal Rectangle

# DAY 98

- Split Array Largest Sum
- Burst Balloons
- Wildcard Matching

# DAY 99

- Best Time to Buy and Sell Stock IV
- Word Break II
- Russian Doll Envelopes
- Validate Stack Sequences

# DAY 100

- Minimum Insertion Steps to Make a String Palindrome
- Minimum Cost to Cut a Stick
- Minimum Number of Taps to Open to Water a Garden
- Binary Tree Cameras