

Google ✕

[CLEAR ALL](#)



Problem Type

- ☐ Full Problems
- ☐ Function Problems



Difficulty



Sort By



Company Tags

- ☐ Amazon
- ☐ Microsoft
- ☐ Adobe
- ☐ Samsung
- ☐ Accolite

[more>>](#)



Topic Tags

Frequency Game

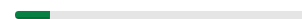
Topic Tags: [Map](#)

Google

Difficulty



Submissions



Accuracy



Find the Frequency

Topic Tags: [STL](#)

Google

Difficulty



Submissions



Accuracy



Is Sudoku Valid

Topic Tags: [Matrix](#)

Amazon

Google

Difficulty



Submissions



Accuracy



Modular Exponentiation for large numbers

Topic Tags: [Divide and Conquer](#)

Google

Difficulty



Submissions



Accuracy



Find largest word in dictionary

Topic Tags: [Strings](#)

Google

Walmart

Difficulty



Submissions



Accuracy



Rotate a 2D array without using extra space

Topic Tags: [Arrays](#)

Amazon

Facebook

Google

Difficulty



Submissions



Accuracy



X Total Shapes

Topic Tags: [Graph](#)

Amazon

Google

Difficulty



Submissions



Accuracy



Distinct Transformations

Topic Tags: [Dynamic Programming](#)

Google

Difficulty



Submissions



Accuracy



Count of strings that can be formed using a, b and

c under given constraints

Topic Tags: [Dynamic Programming](#) [Strings](#)

Amazon

Google

Difficulty



Submissions



Accuracy



Number following a pattern

Topic Tags: [Strings](#)

Amazon

Goldman Sachs

Google

Difficulty



Submissions



Accuracy



Count BST nodes that lie in a given range

Topic Tags: [Binary Search Tree](#) [Tree](#)

D-E-Shaw

Google

Difficulty



Submissions



Accuracy



Remove "b" and "ac" from a given string

Topic Tags: [Strings](#)

Amazon

Google

Difficulty



Submissions



Accuracy



Knapsack with Duplicate Items

Merge two BST 's

Topic Tags: [Dynamic Programming](#)

[Amazon](#) [Google](#)

Difficulty



Submissions



Accuracy



Topic Tags: [Binary Search Tree](#) [Tree](#)

[Amazon](#) [Google](#) [Microsoft](#)

Difficulty



Submissions



Accuracy



Flood fill Algorithm

Topic Tags: [Graph](#) [Matrix](#) [Recursion](#)

[Google](#)

Difficulty



Submissions



Accuracy



k-th smallest element in BST

Topic Tags: [Binary Search Tree](#)

[Accolite](#) [Amazon](#) [Google](#)

Difficulty



Submissions



Accuracy



Alien Dictionary

Topic Tags: [Graph](#) [Sorting](#) [Strings](#)

[Amazon](#) [Google](#) [Microsoft](#)

[OYO Rooms](#) [Walmart](#)

Meta Strings

Topic Tags: [Strings](#)

[Google](#)

Difficulty



Submissions



Accuracy



Difficulty



Submissions



Accuracy



Find triplets with zero sum

Topic Tags: Arrays Hash Searching Sorting two-pointer-algorithm

Amazon Facebook Google

Difficulty



Submissions



Accuracy



Word Break

Topic Tags: Dynamic Programming

Amazon Google Hike IBM
MAQ Software Microsoft Walmart
Zoho

Difficulty



Submissions



Accuracy



Peak element

Topic Tags: Arrays Searching

Adobe Amazon Google Visa

Difficulty



Submissions



Optimal Strategy For A Game

Topic Tags: Dynamic Programming

Amazon Google Hike LinkedIn
Microsoft Salesforce

Accuracy



Difficulty



Submissions



Accuracy



k largest elements

Topic Tags: [Arrays](#) [Heap](#) [Sorting](#)

Amazon

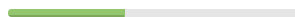
Google

Microsoft

Samsung

Walmart

Difficulty



Submissions



Accuracy



Connect Nodes at Same Level

Topic Tags: [Tree](#)

Accolite

Adobe

Amazon

Boomerang Commerce

Flipkart

Google

Microsoft

Ola Cabs

Oracle

OYO Rooms

Xome

Difficulty



Submissions



Accuracy



Travelling Salesman Problem

Google

Microsoft

Opera

Samsung

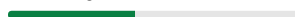
Difficulty



Submissions



Accuracy



Form a palindrome

Topic Tags: [Dynamic Programming](#) [Strings](#)

Overlapping Intervals

Topic Tags: [Arrays](#)

[Amazon](#) [Google](#) [Nutanix](#)

Difficulty



Submissions



Accuracy



[Airtel](#) [Amazon](#) [Google](#)

Difficulty



Submissions



Accuracy



The Painter's Partition Problem

Topic Tags: [Binary Search](#) [Divide and Conquer](#) [Dynamic Programming](#) [Searching](#)

[Codenation](#) [Google](#)

Difficulty



Submissions



Accuracy



Smallest window in a string containing all the characters of another string

Topic Tags: [Hash](#) [sliding-window](#) [Strings](#)

[Amazon](#) [FactSet](#) [Google](#)

[MakeMyTrip](#) [Streamoid Technologies](#)

[Visa](#)

Difficulty



Egg Dropping Puzzle

Topic Tags: [Dynamic Programming](#)

[Amazon](#) [D-E-Shaw](#) [Goldman Sachs](#)

[Google](#) [Hike](#) [MakeMyTrip](#)

Submissions

Accuracy

Ugly Numbers

Topic Tags: [Arrays](#) [Mathematical](#)

Goldman Sachs

Google

Paytm

Walmart

Difficulty

Submissions

Accuracy

The Celebrity Problem

Topic Tags: [Arrays](#) [Stack](#)

Amazon

Fab.com

Flipkart

Google

Microsoft

One97

United Health Group

Zoho

Difficulty

MAQ Software

Myntra

nearbuy

Opera

Oracle

Philips

Samsung

Service Now

Unisys

VMWare

Difficulty

Submissions

Accuracy

Find sum of different corresponding bits for all pairs

Topic Tags: [Bit Magic](#) [Mathematical](#)

Google

Difficulty

Submissions

Accuracy

Special Keyboard

Submissions



Accuracy



Knight Walk

Topic Tags: BFS DFS Graph

Amazon Goldman Sachs Google
Microsoft

Difficulty



Submissions



Accuracy



Topic Tags: Dynamic Programming Recursion

Amazon Google Paytm

Difficulty



Submissions



Accuracy



Longest K unique characters substring

Topic Tags: Hash Map Strings

Amazon Google SAP Labs

Difficulty



Submissions



Accuracy



Interleaved Strings

Topic Tags: Dynamic Programming Strings

Amazon FactSet Google Microsoft
Paytm Yahoo Zillious

Difficulty



Submissions



Accuracy

Word Break - Part 2

Topic Tags: Recursion

Google IBM

Smallest window in a string containing all the characters of another string

Topic Tags: [Hash](#) [sliding-window](#) [Strings](#)

Amazon

Google

MakeMyTrip

Streamoid Technologies

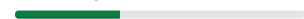
Difficulty



Submissions



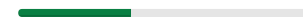
Accuracy



Difficulty



Submissions



Accuracy



Surpasser Count

Topic Tags: [Arrays](#)

Google

Yahoo

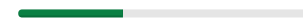
Difficulty



Submissions



Accuracy



GeeksforGeeks

A computer science portal for geeks

5th Floor, A-118,
Sector-136, Noida, Uttar Pradesh - 201305
feedback@geeksforgeeks.org

COMPANY

[About Us](#)
[Careers](#)
[Privacy Policy](#)
[Contact Us](#)

LEARN

[Algorithms](#)
[Data Structures](#)
[Languages](#)
[CS Subjects](#)
[Video Tutorials](#)

PRACTICE

[Courses](#)
[Company-wise](#)
[Topic-wise](#)
[How to begin?](#)

CONTRIBUTE

[Write an Article](#)
[Interview Experience](#)
[Internships](#)
[Videos](#)



@geeksforgeeks, All rights reserved