**#6Companies30Days Challenge #ReviseWithArsh**

**Day 1-5 | Company Name :** Goldman Sachs

Completion Date-21st January, 2022

Questions :

1. [Given an array of strings, return all groups of strings that are anagrams.](https://practice.geeksforgeeks.org/problems/print-anagrams-together/1/)
2. [Overlapping rectangles](https://practice.geeksforgeeks.org/problems/overlapping-rectangles1924/1/)
3. [Count the subarrays having product less than k](https://practice.geeksforgeeks.org/problems/count-the-subarrays-having-product-less-than-k1708/1/)
4. [Given a string, Complete the function encode that returns the run length encoded string for the given string.](https://practice.geeksforgeeks.org/problems/run-length-encoding/1/) (Modified version of question named Cute Monkeys)
5. [Program to find Nth Ugly Number.](https://practice.geeksforgeeks.org/problems/ugly-numbers2254/1/)
6. [Given two strings str1 and str2. We say that str2 divides str1 if it's possible to concatenate multiple str2 to get str1.](https://leetcode.com/problems/greatest-common-divisor-of-strings/)
7. [Find the kid which gets the damaged toy](https://www.geeksforgeeks.org/distributing-m-items-circle-size-n-starting-k-th-position/)
8. [Total Decoding Messages](https://practice.geeksforgeeks.org/problems/total-decoding-messages1235/1/)
9. [An algorithm to print the minimum number following a pattern.](https://practice.geeksforgeeks.org/problems/number-following-a-pattern3126/1)
10. Find max 10 numbers in a list having 10M entries.
11. [Given an unsorted array Arr of size N of positive integers. One number. Find two numbers.](https://practice.geeksforgeeks.org/problems/find-missing-and-repeating2512/1/)
12. [Find total number of Squares in a N\*N chessboard](https://practice.geeksforgeeks.org/problems/squares-in-nn-chessboard1801/1)
13. [Decode the string](https://practice.geeksforgeeks.org/problems/decode-the-string2444/1)
14. [Minimum Size Subarray Sum](https://leetcode.com/problems/minimum-size-subarray-sum/)
15. [Array Pair Sum Divisibility Problem](https://practice.geeksforgeeks.org/problems/array-pair-sum-divisibility-problem3257/1)