Recursion can be made from largest value to base case and vice versa

However, we need to maintain additional parameter if we go from base case to largest value

Nth stair problem

1. Base case to nth
   1. We need to maintain two parameters nthStair (I, n)
2. Nth to base case
   1. We need to maintain only one parameter nthStair (n)

Subsequence is we will take element order in which it occur.

“ABC” is a string then A, B, C, AB, ABC, AC, BC are all possible subsequence.

[Problem1](https://practice.geeksforgeeks.org/problems/subset-sum-problem-1611555638/1?utm_source=inf&utm_medium=inf%2Fcampaign%20&utm_campaign=codein10_subsetsum_YT)

[Problem2](https://practice.geeksforgeeks.org/problems/subsets-1613027340/0?category=&utm_source=inf&utm_medium=inf%2Fcampaign%20&utm_campaign=codein10_subset_YT)