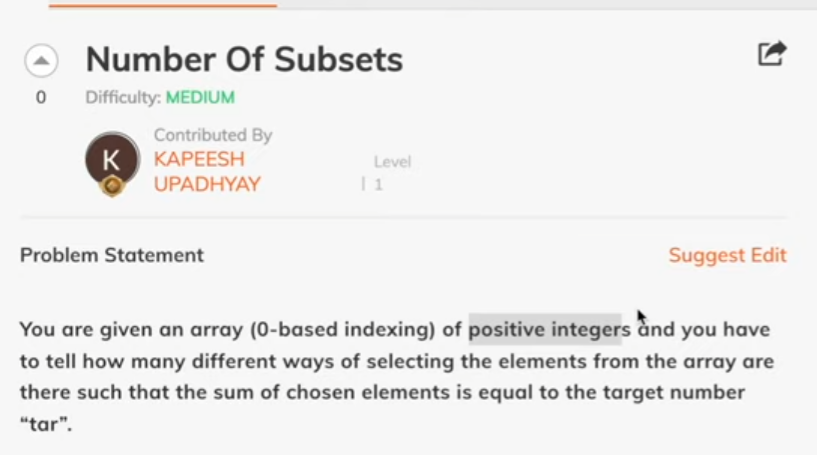
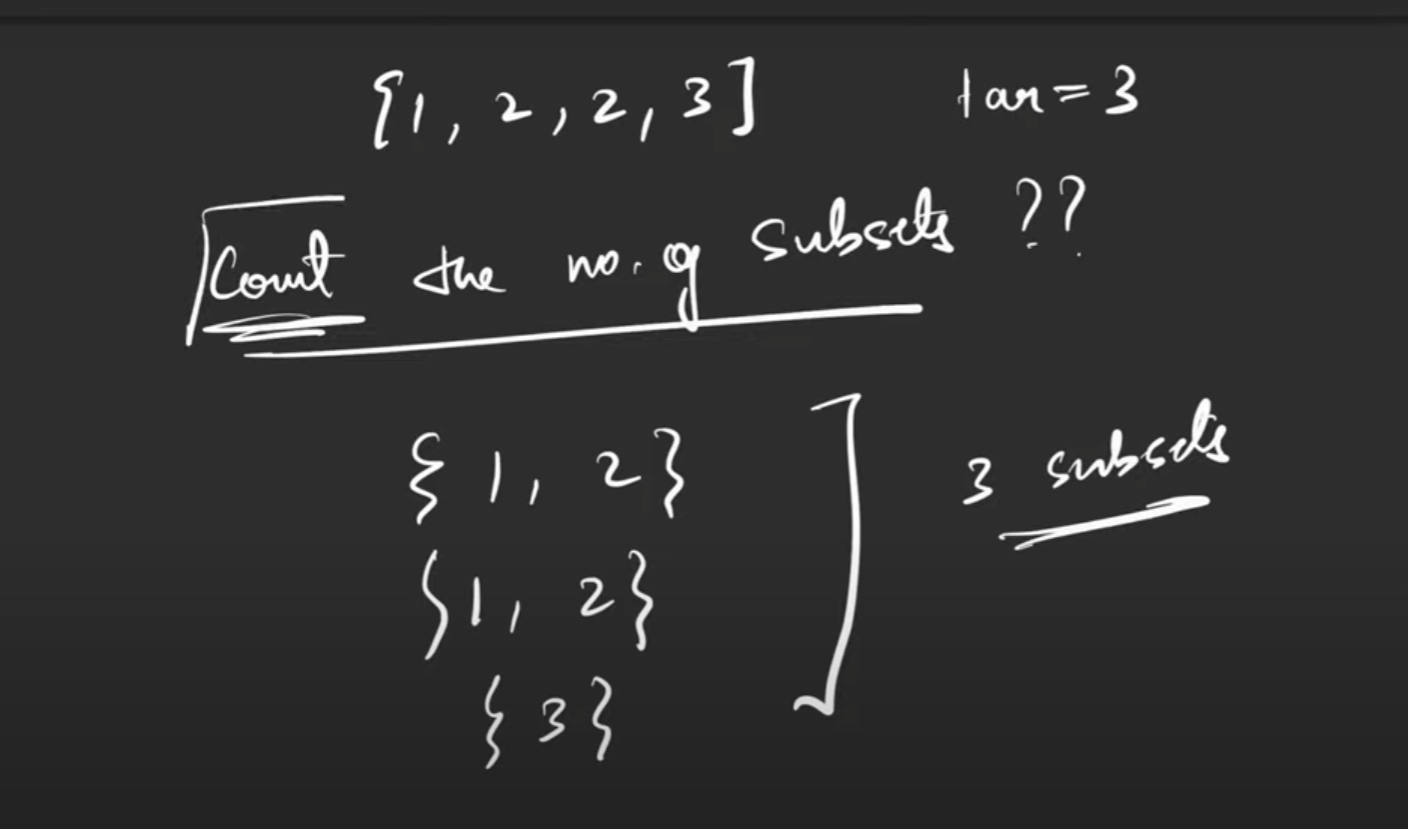
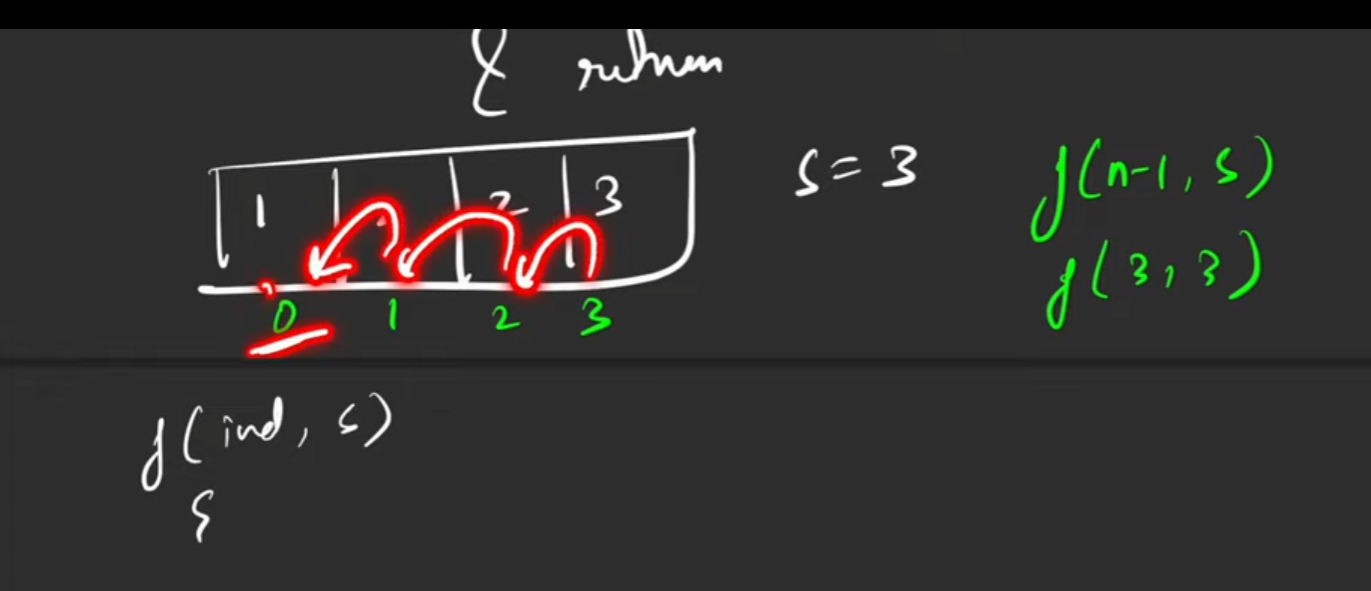
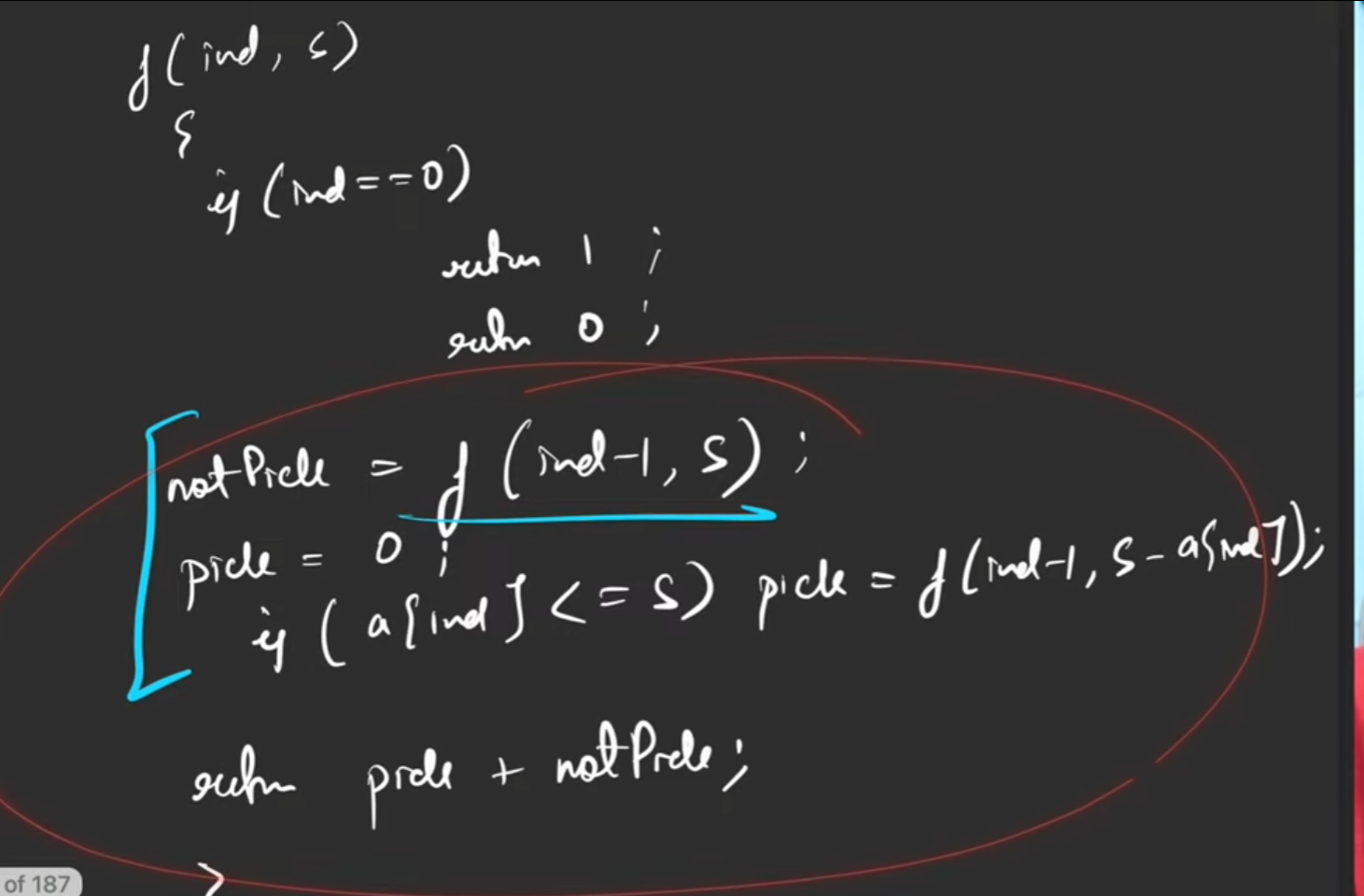
Counts subset with sum k

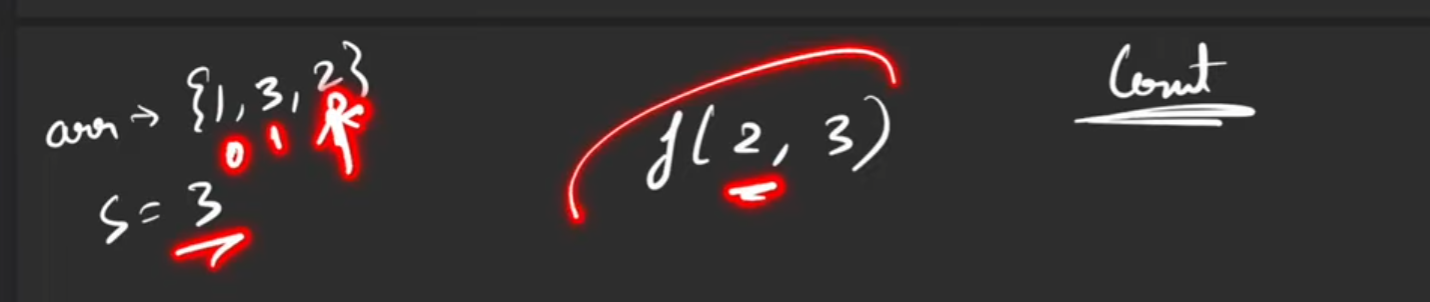


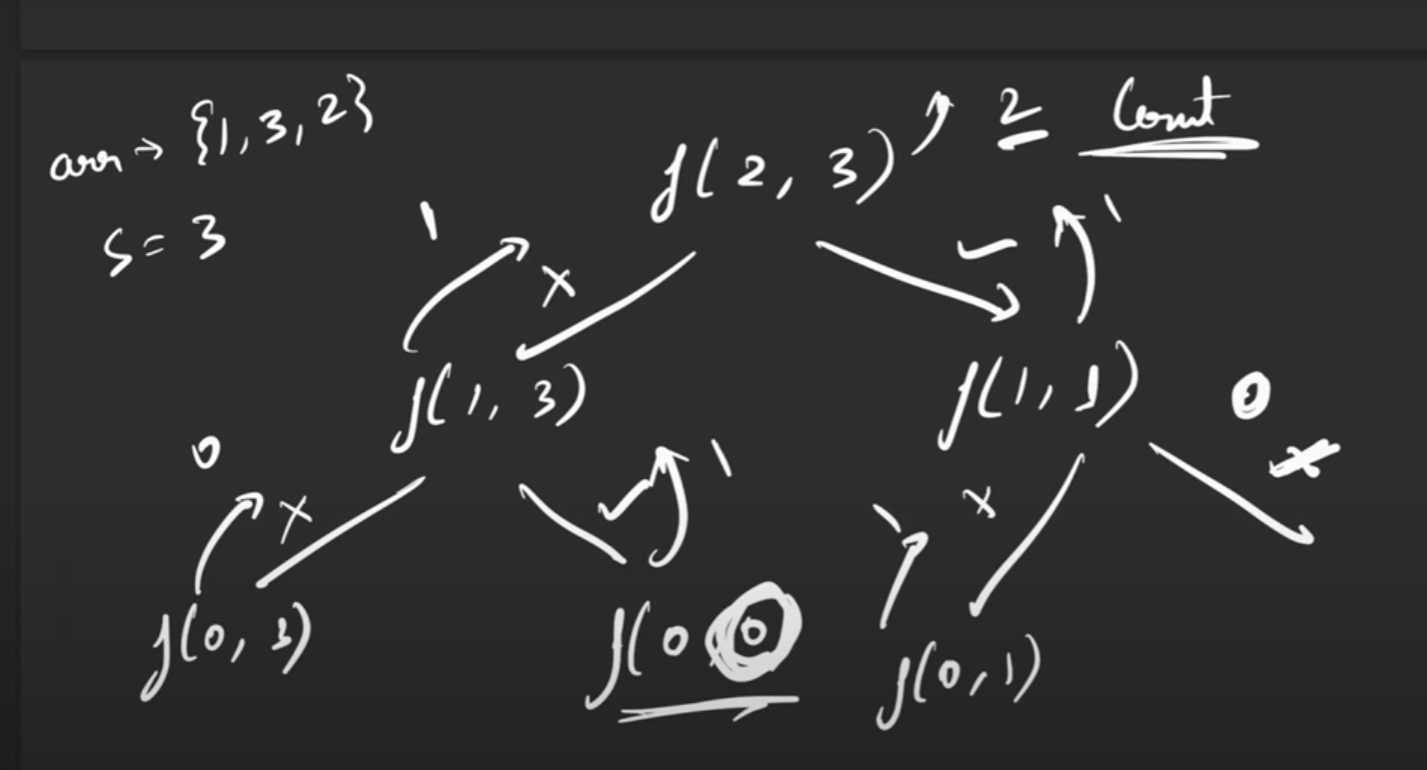






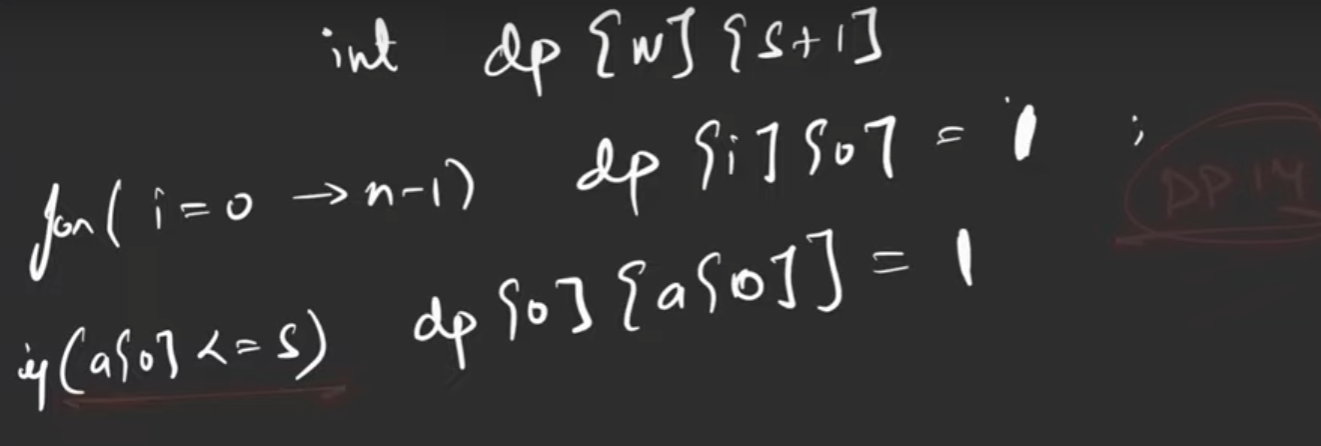
Recursion tree

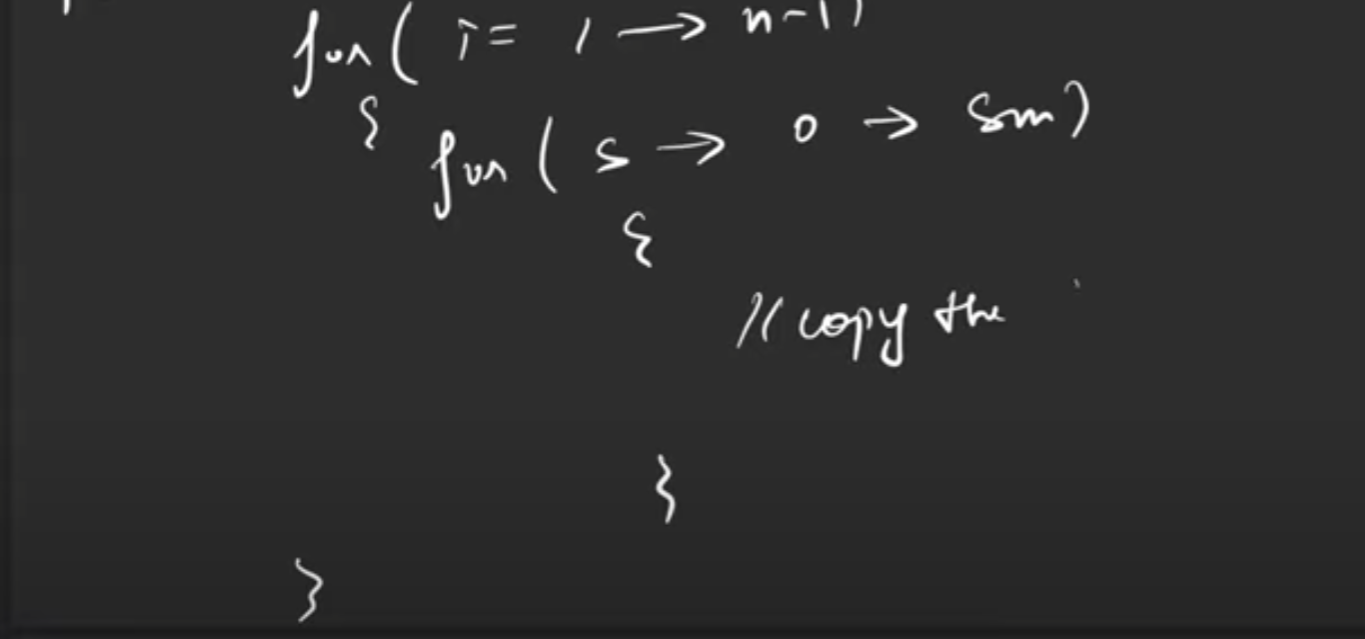




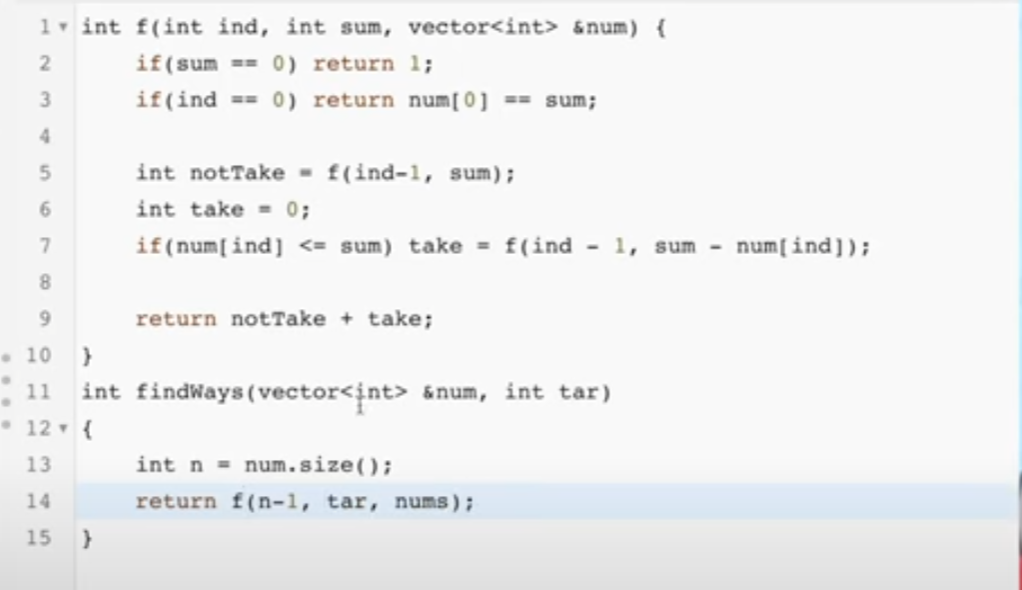


Tabulation

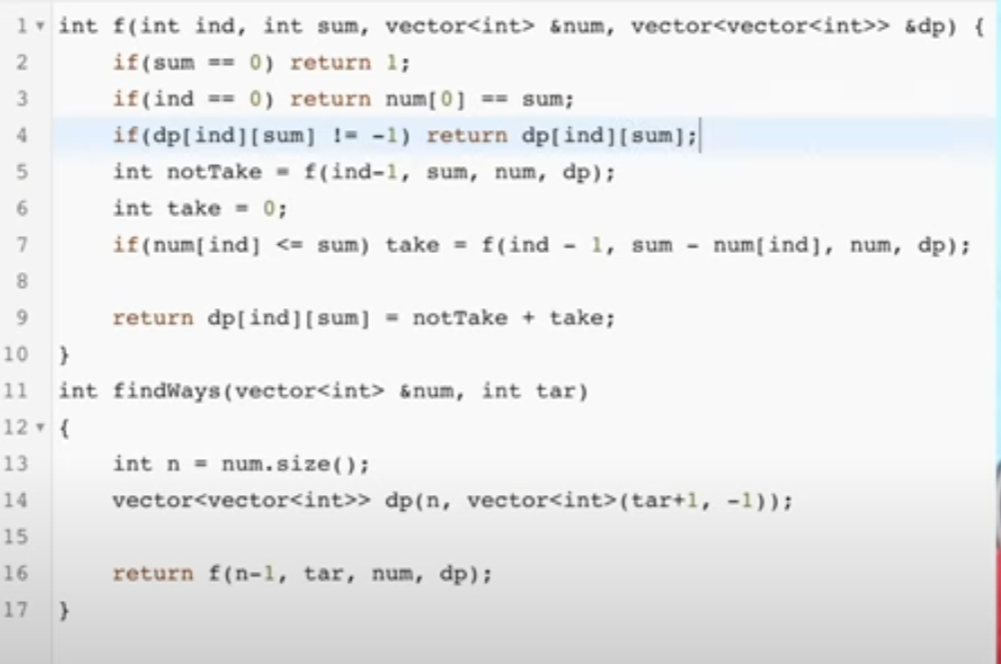




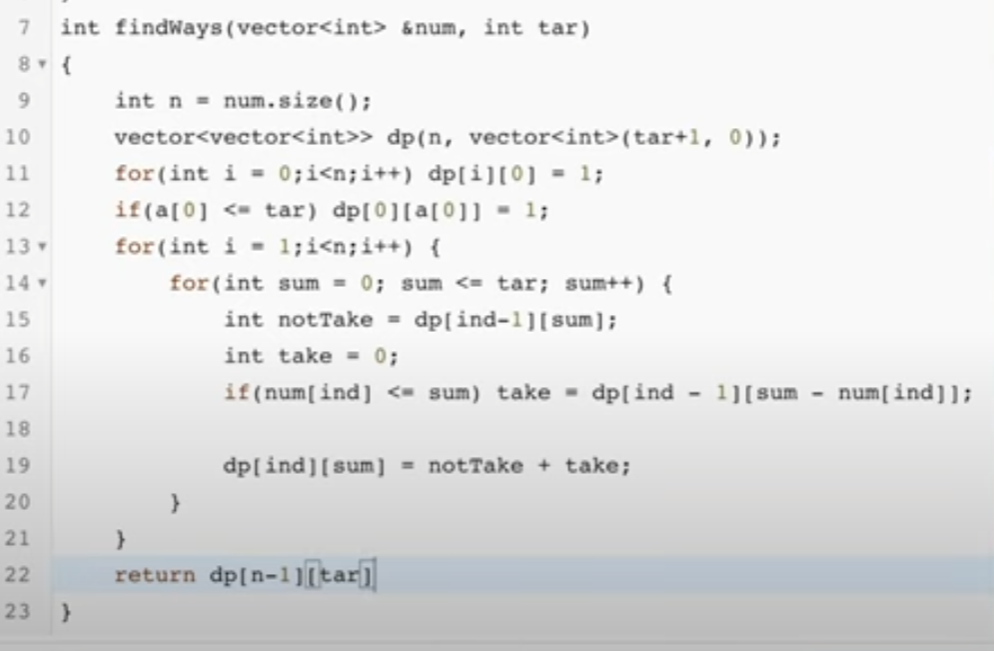
Recursive solution code



Memoization



Tabulation



If zero occurs

