DP.

Loops, Conditions, And Arrays.(L + C + A)

1Q) Sum of Numbers..  
 dp[i] = dp[i-1] + a[i].

🡪) Calculate Smaller values and figure out Formula and Relation….

2Q) Max subset sum and no adjacent involve.

dp[i] = max({dp[i-1],dp[i-2]+a[i]})