

* Combination Sum IV

can do ~~in~~ ⁱⁿ ~~df~~ way. Not efficient as we are doing multiple times the same calculation.

- Can use dp solution. Top-down or Bottom-up approach.

top down is faster than bottom up as bottom up do the calculation for all the 0-target ~~at~~ positions,

top down doing only needful.

$O(n+1)$
 $O(1)$