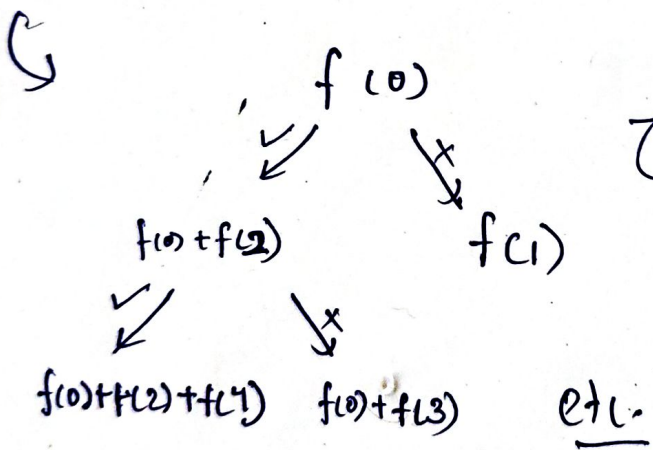


So we have ~~base~~ recursion tree, where we will use 1-D dp array top to



we can also start from n and go not etc.

We can consider houses not connected first then calculate max of cases where we exclude first house & where we exclude last.