

* Decode String

using 2 stacks.

1 \rightarrow ints

1 \rightarrow strings

3 [a2[c]] \rightarrow

3

" "

when [comes push num & string

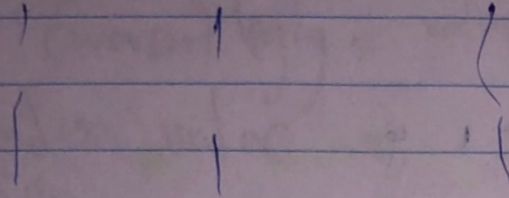
2
3

a
" "

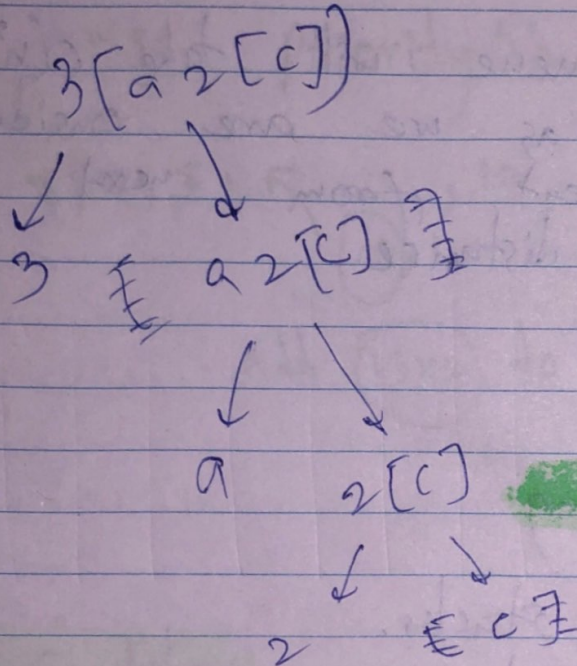
when] comes pop from int stack
& concat with current string
 $2 * c = cc$

peek from string stack & then

acc is new string



$O(n)$ can do recursively as well



3 * a c c

acc acc acc