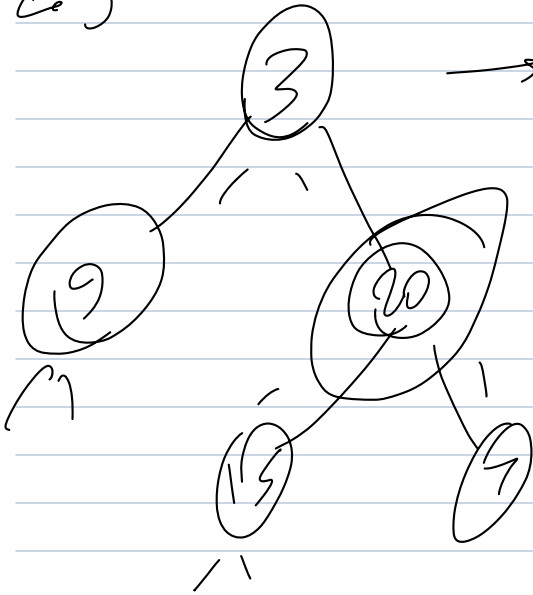


Given root, give the list after traversal. If its nodes' values

left \rightarrow right

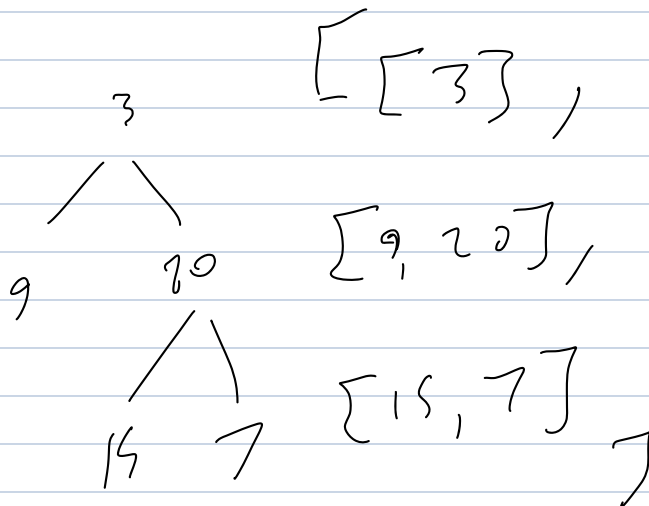
eg) \rightarrow output $[[3], [9, 20], [15, 7]]$



base case \rightarrow if null, return $[]$

Using a for loop?

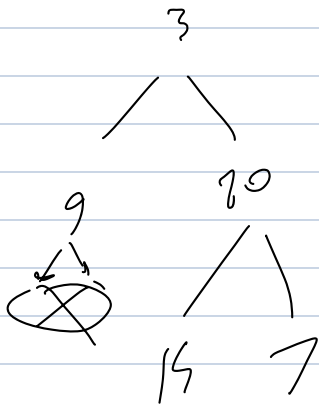
Next Code



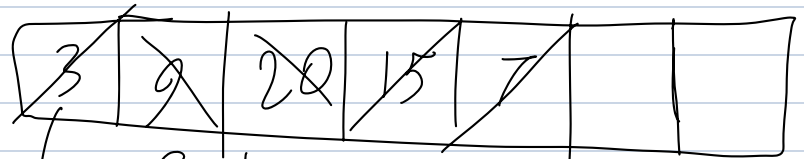
BFS

Data structure

()



queue (fifo)



Empty? → next level

[3]

[9, 20]

[15, 7] done, queue is empty

return all sub-lists.

$O(n)$ → time

$O(n)$ → space