Remove leaf nodes in Tree

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Remove all leaf nodes from a given generic Tree. Leaf nodes are those nodes, which don't have any children.

Note: Root will also be a leaf node if it doesn't have any child. You don't need to print the tree, just remove all leaf nodes and return the updated root. Input format:

Line 1: Elements in level order form separated by space (as per done in class). Order is -

Root_data, n (No_Of_Child_Of_Root), n children, and so on for every element `

Output Format:

Elements are printed level wise, each level in new line (separated by space)

Sample Input 1:

10 3 20 30 40 2 40 50 0 0 0 0

Sample Output 1 : (Level wise, each level in new line)

10 20