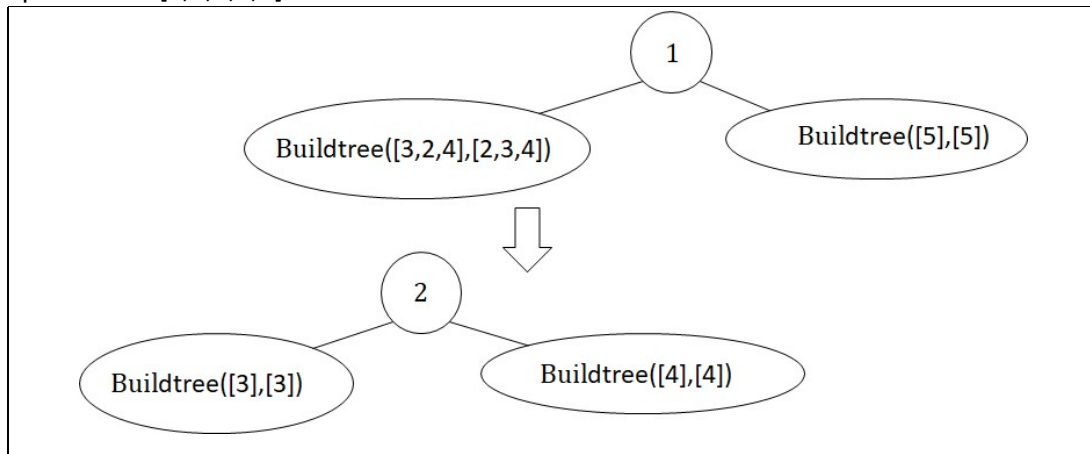


Example of how a binary tree is reconstructed, using the following traversal lists:

inorder = [3,2,4,1,5]

preorder = [1,2,3,4,5]



Draw a diagram showing the steps to rebuild a binary tree. Use the following lists:

inorder = [4,7,2,10,3,5,6,1]

preorder = [10,7,4,2,6,3,5,1]

preorder: root, left, right

inorder: left, root, right

