Big Binary Tree

Make a list of 50 nodes with numbers from 1 to 100 in each node

Print the numbers as the tree was created

Print the tree in NLR, LNR and LRN forms

Print the total of the numbers in the tree

Print whether or not the number 32 is in the tree

Print the depth of the tree

Print the width of the tree

Add a new node 51 and 102 to the tree and print the tree in LNR format

Take out the node that is closest to ½ the average of all of the nodes of the tree (probably a number around 25)