Week 12 exercises

1, find the lowest common ancestor of two nodes in a binary tree; for example, in the following picture,

LCA(1,9)---> 6, LCA(10,12)---> 12

2, write a function “is\_BST(node\* root)” to check whether a given binary tree is a binary search tree

3, display a binary tree nicely on the console; for example,

