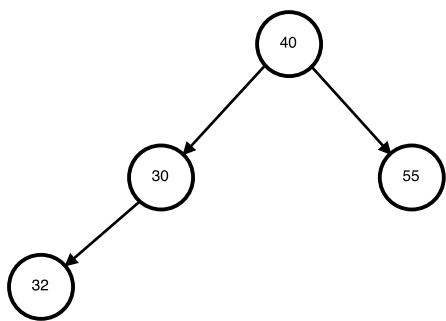


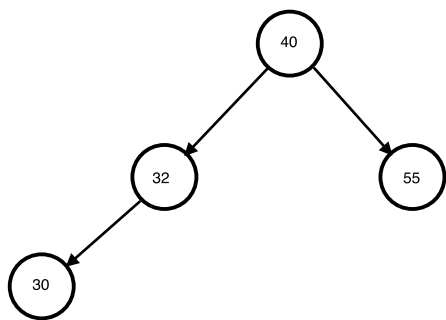
For each tree shown below, answer these questions.
What is its height?
Is it a full tree?
Is it a complete tree?
Is it a binary search tree? If not, make it a binary search tree.

Tree A Original.



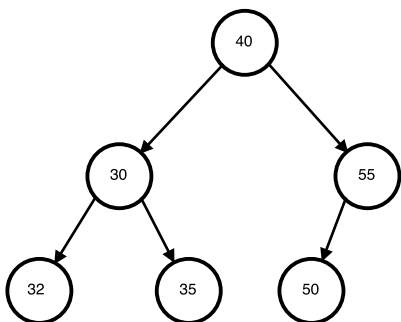
Tree A has a Height of 3, is a not a full tree, is a complete tree, and isn't a binary search tree.

Tree A Binary Search Tree.



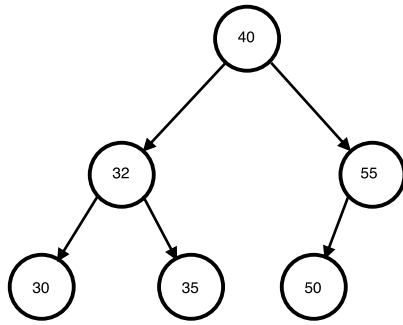
Tree A is now a binary search tree because all left positioned elements are smaller than the elements to the right.

Tree B Original.



Tree B has a Height of 3, is a not a full tree, is a complete tree, and isn't a binary search tree.

Tree B Binary Search Tree.



Tree B is now a binary search tree because all left positioned elements are smaller than the elements to the right.