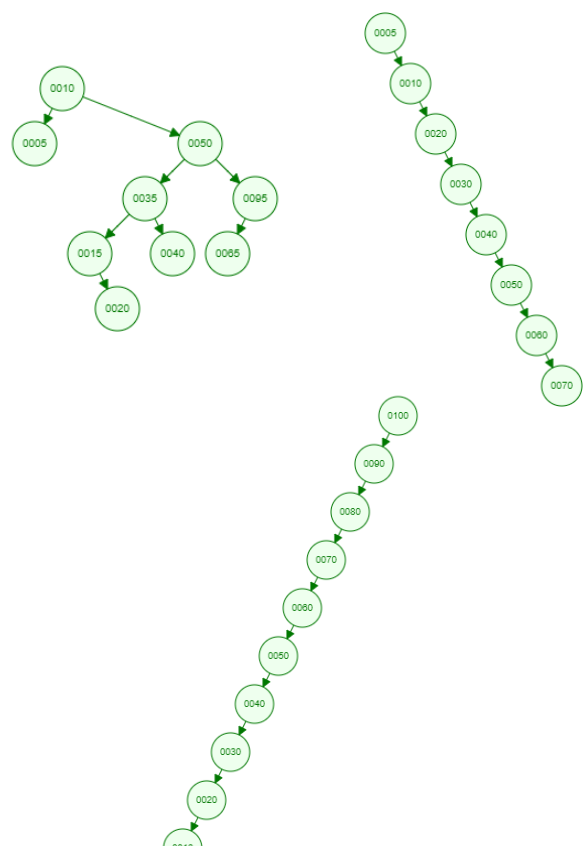


4. A) BST produces a greater height everytime. With data already in order, height of tree = number of data points
- B) Most complex would be red black, least would be B and 234.
- C) Red black trees
- D) 1. Red Black: Start at left most node, traverse through from left to right regardless of height position
2. 234: Start at left mode node, go through current branch then go to parent. Go to next branch from left to right and repeat until finished
3. B: Start at left mode node, go through current branch



then go to parent. Go to
next branch from left to
right and repeat until
finished