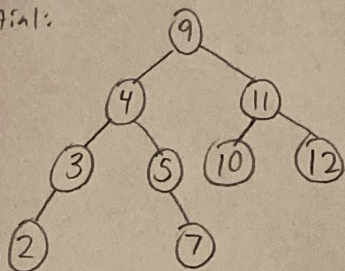
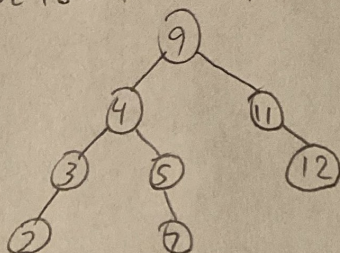


Problem 1 - AVL Operations

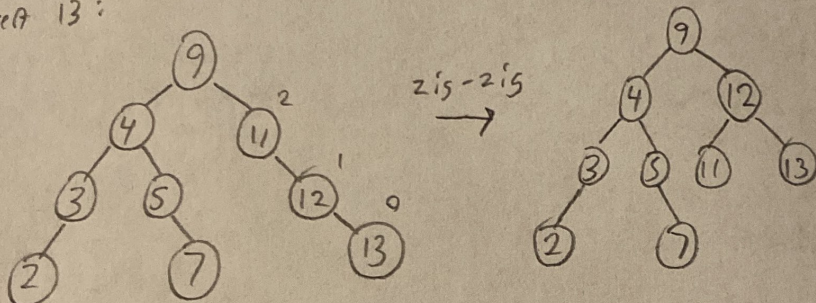
Initial:



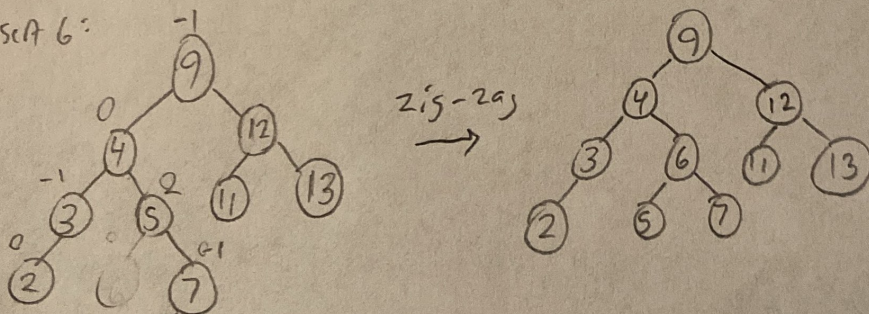
remove 10: 10 is a leaf, so we can just remove it



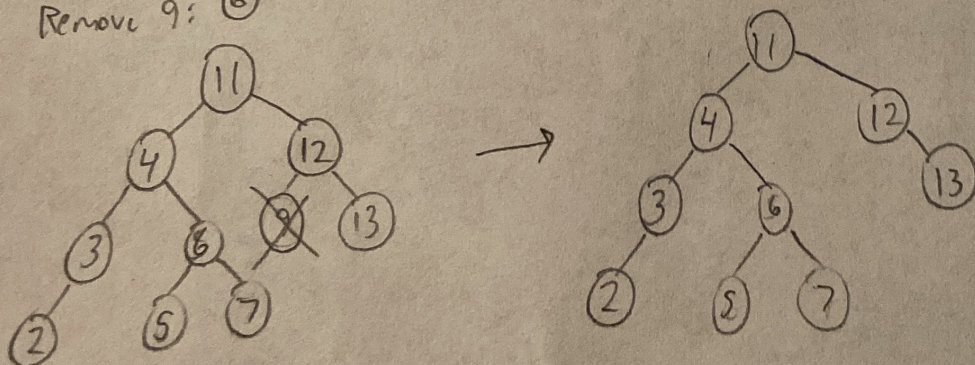
Insert 13:



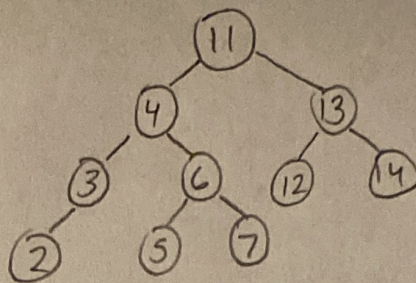
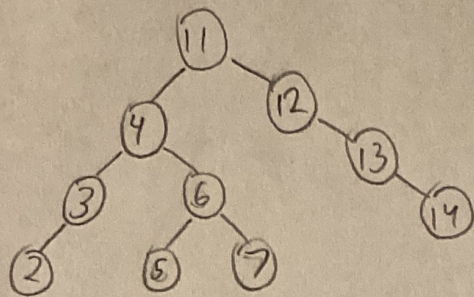
Insert 6:



Remove 9:



Insert 14:



Remove 11:

