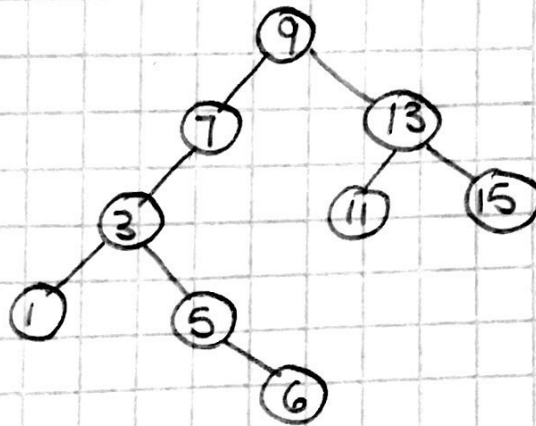
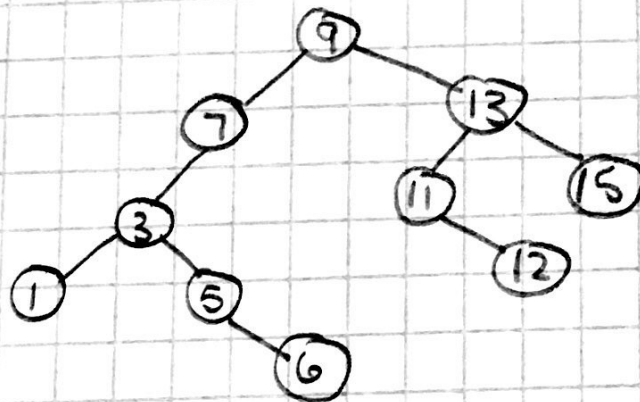


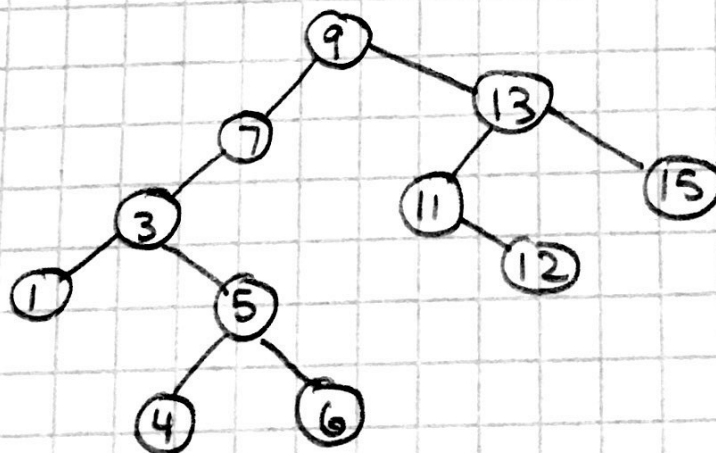
bst[6] = None



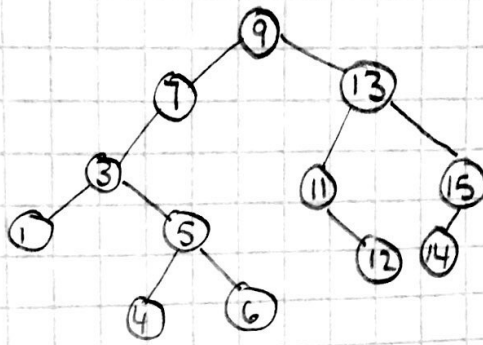
bst[12] = None



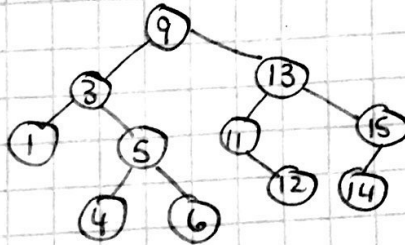
bst[4] = None



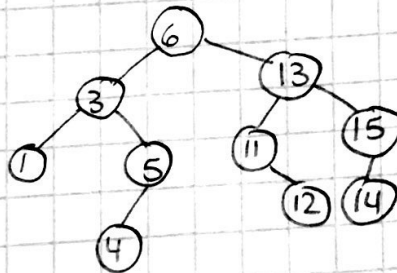
bst[14] = None



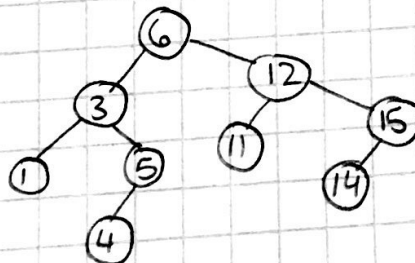
del bst[1]



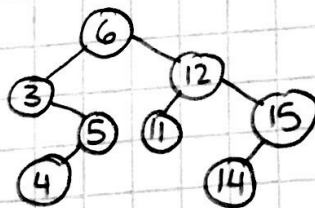
del bst[9]



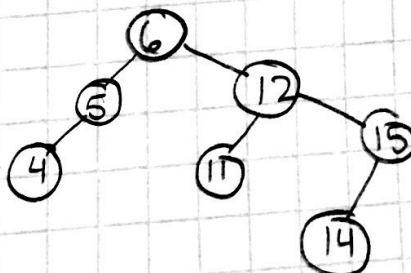
del bst[13]



del bst[1]



del bst[3]



2c) runtime for (a.)

bst.insert function takes $O(n)$
inserts $O(n)$ times

$$\boxed{= O(n^2)}$$

runtime for (b.)

add_items is called 'n' times
each time takes $O(h)$

$$= O(n \cdot h)$$