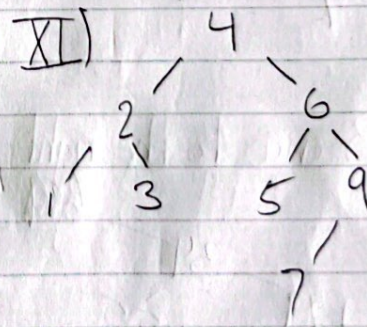
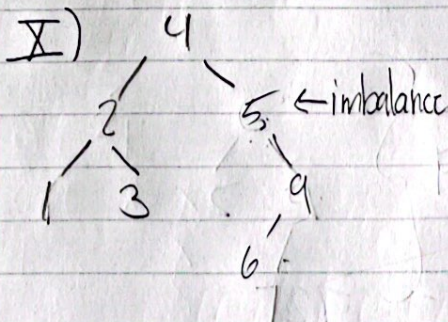
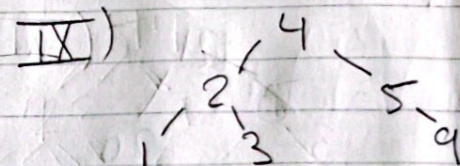
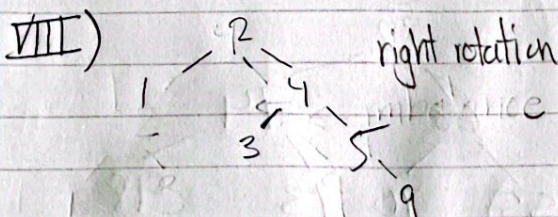
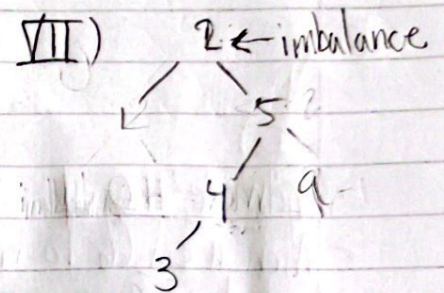
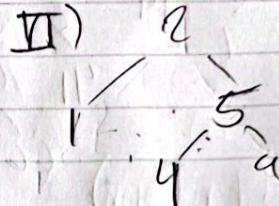
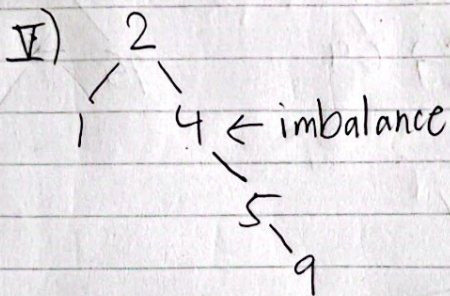
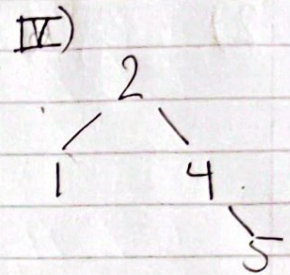
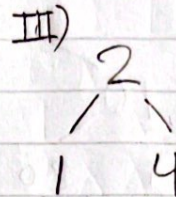
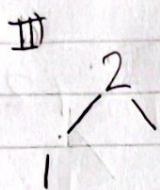
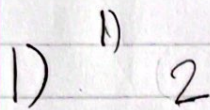
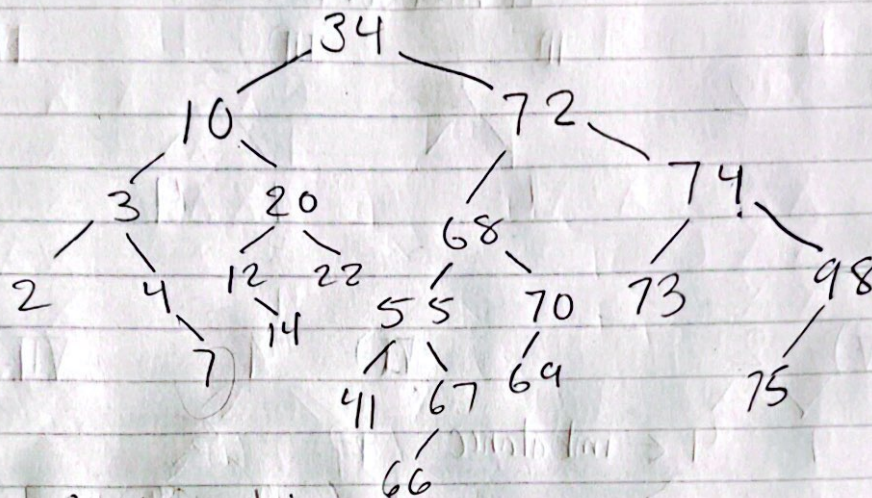


Homework 3

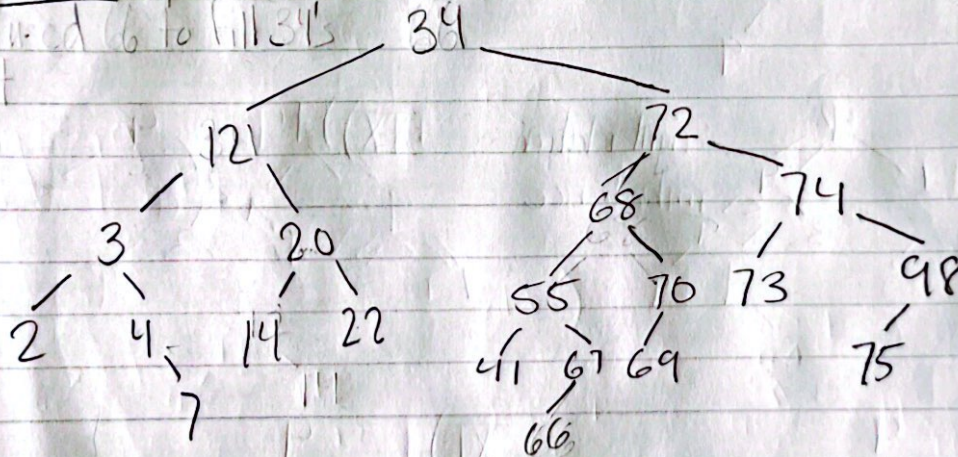


2)



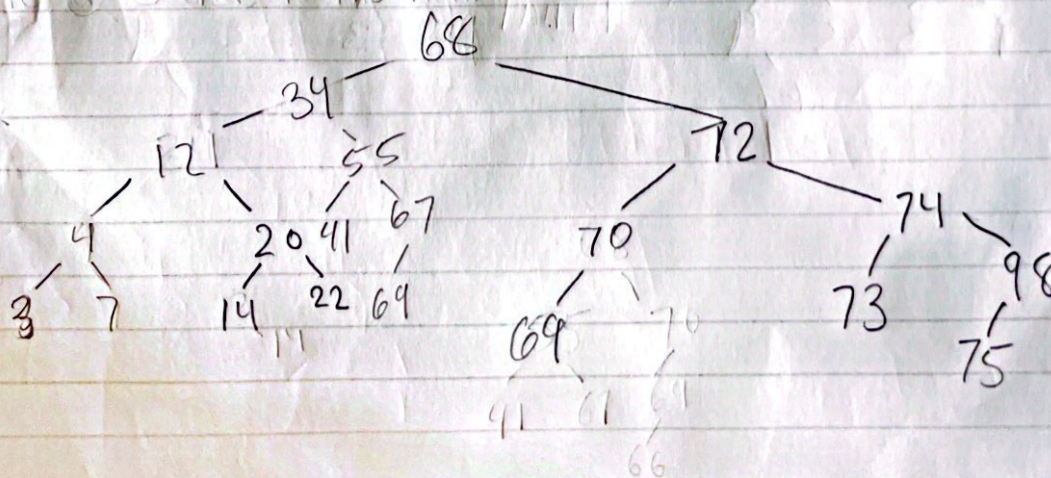
remove 10

has used 6 to fill 34's spot

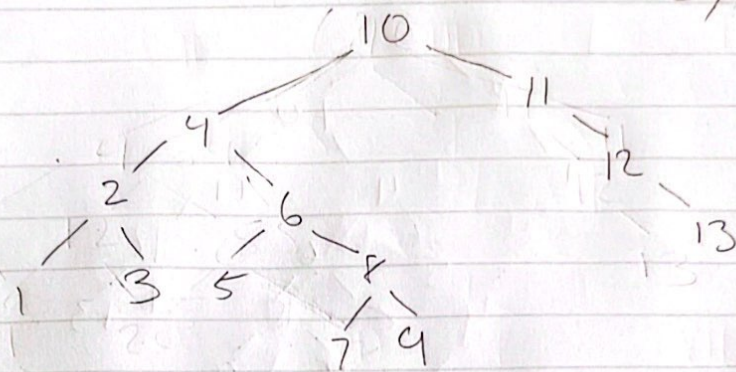


- remove 2

replace 3 once to the right

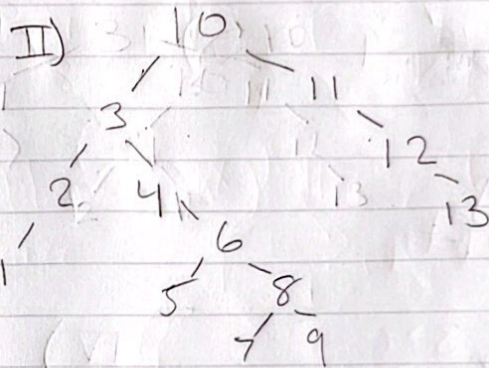
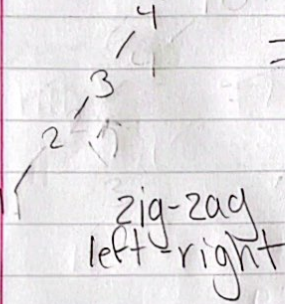


3, 9, 11, 5

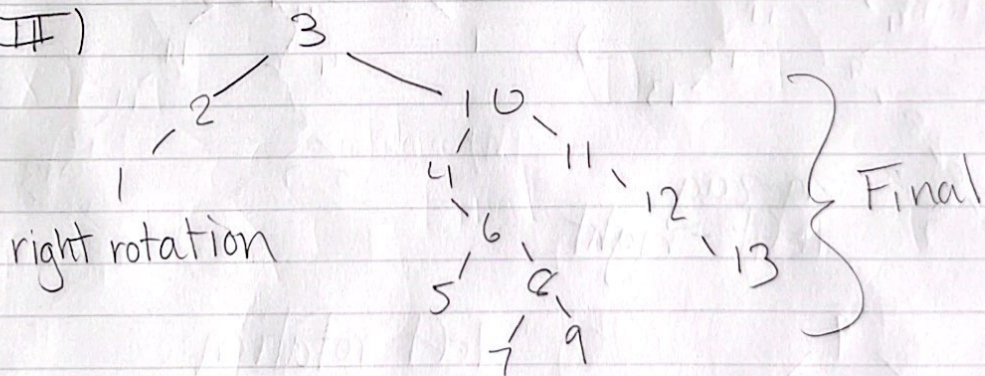


Access(3)

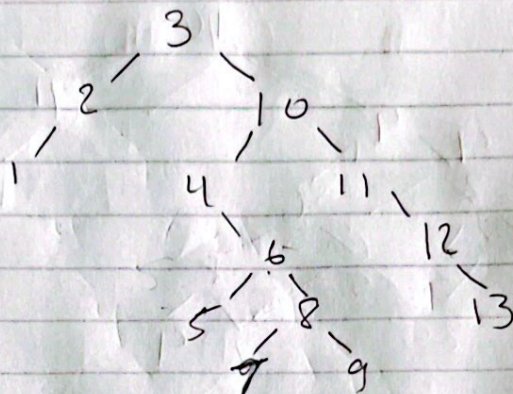
I) 10



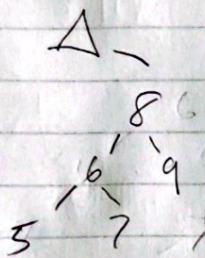
II)



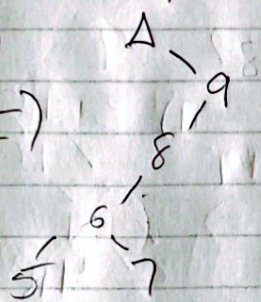
Access (9)



I)

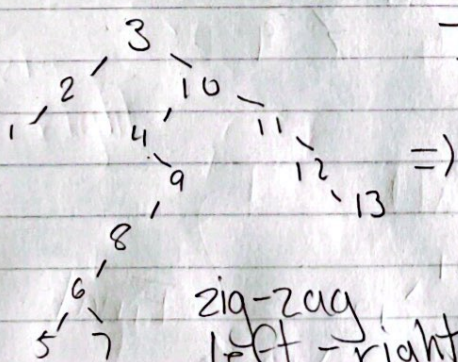


II)

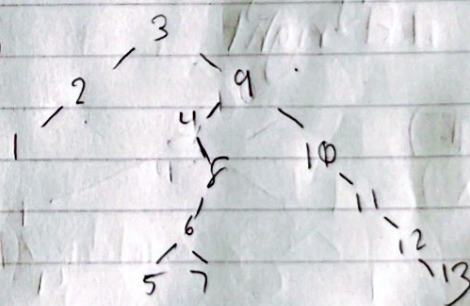


zig-zig
left-left

III)

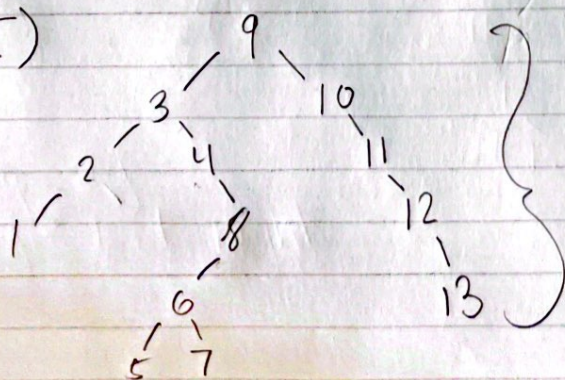


IV)



zig-zag
left-right

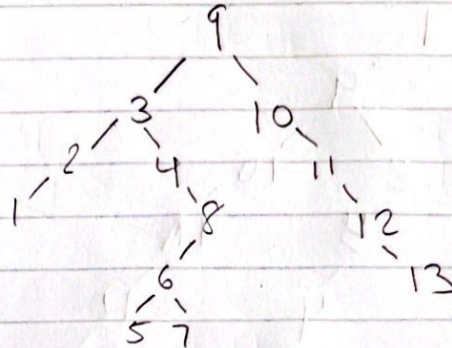
V)



left rotation

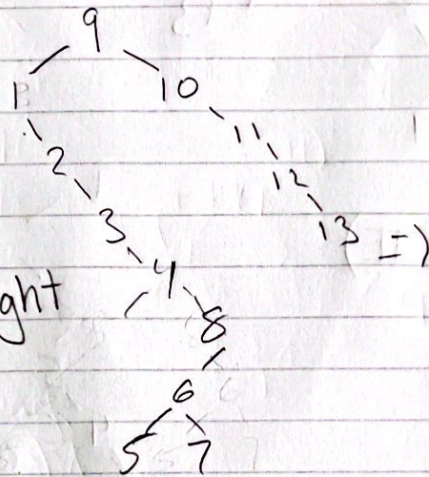
Final

Access(1)

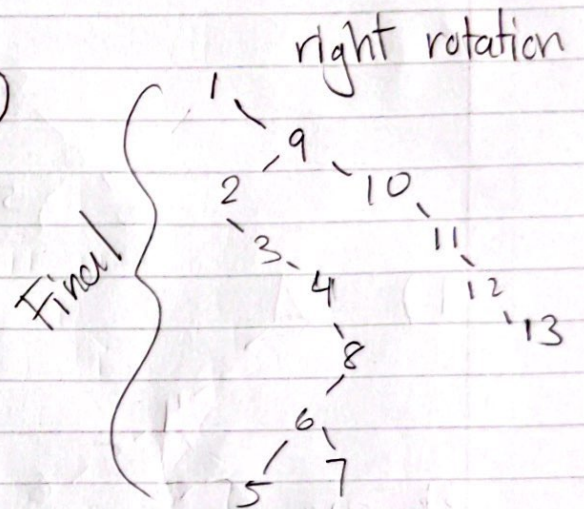


I)

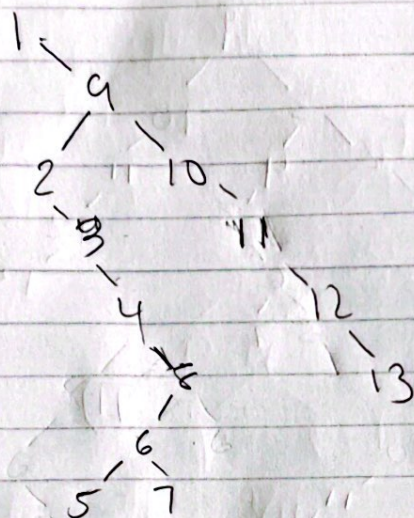
zig-zig
right-right



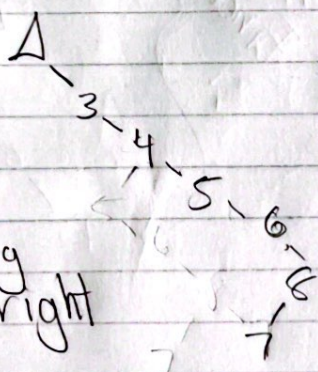
II)



Access(5)

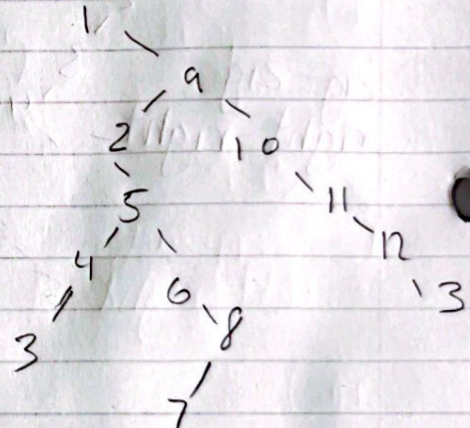


I)

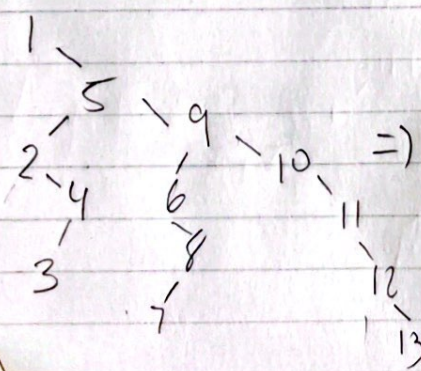


zig-zig
right-right

II)

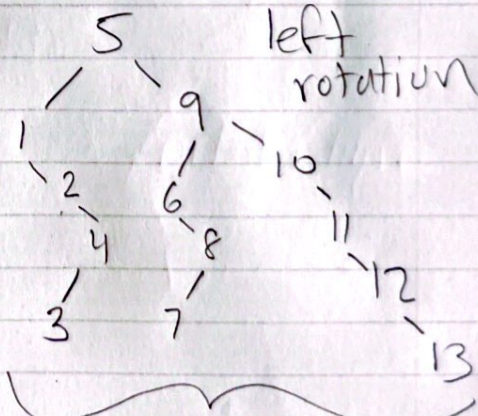


III)



zig-zag
~~right~~ left-right

IV)



left
rotation

Final