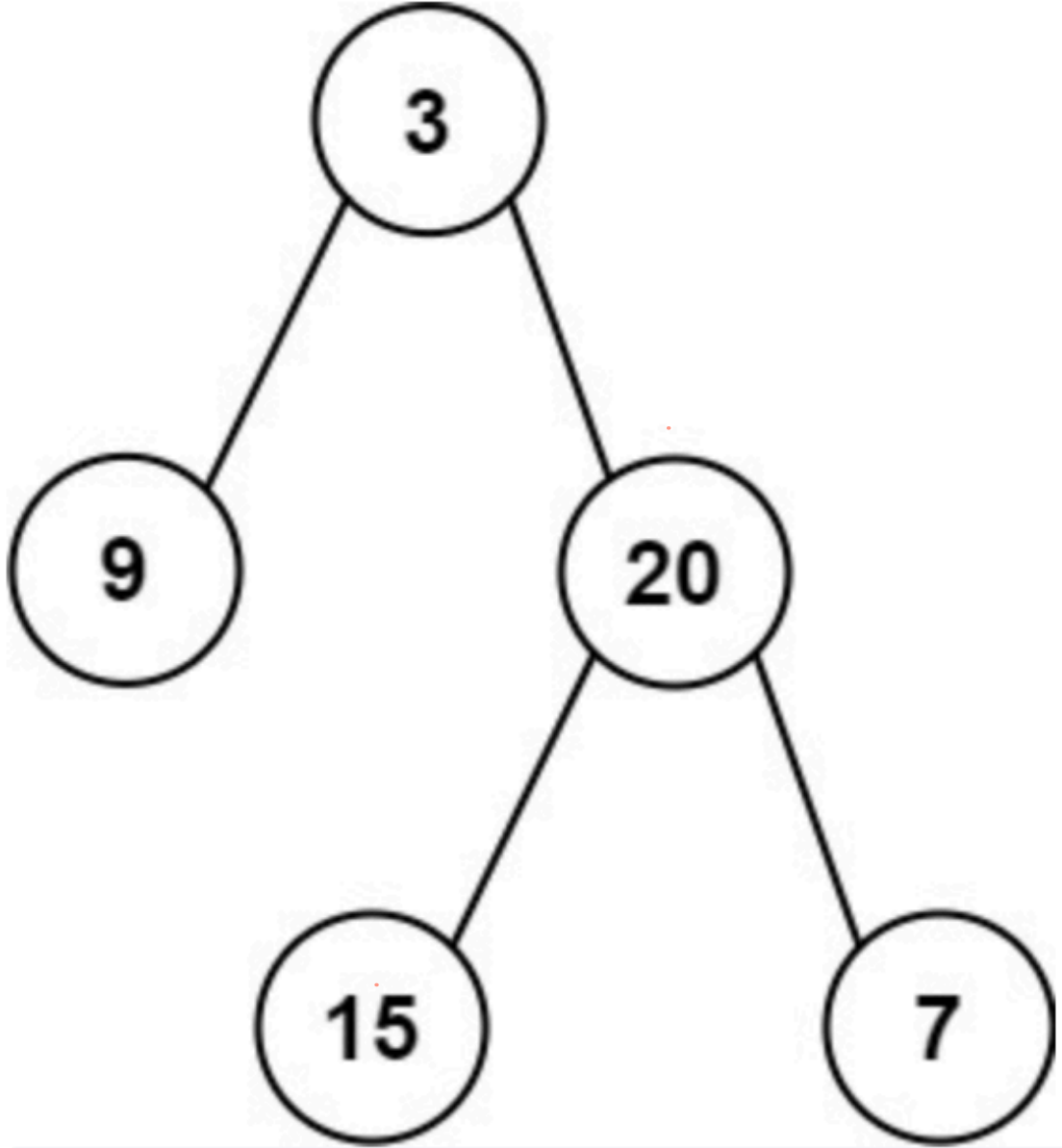
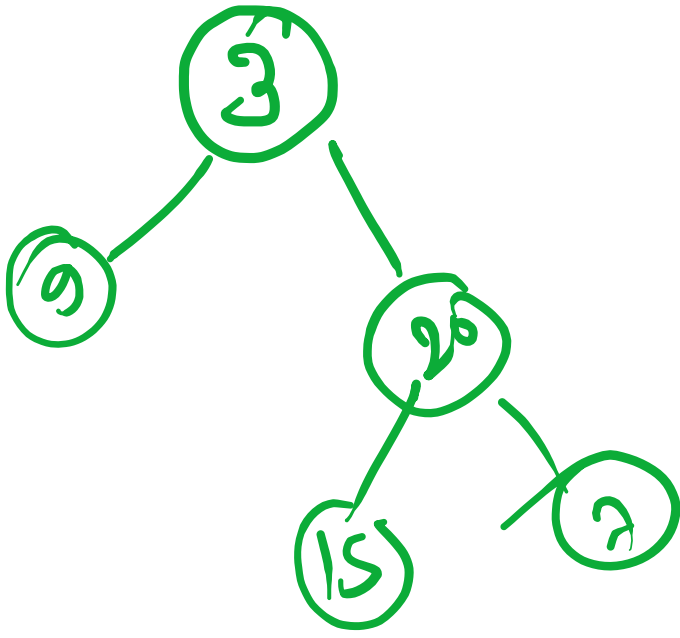


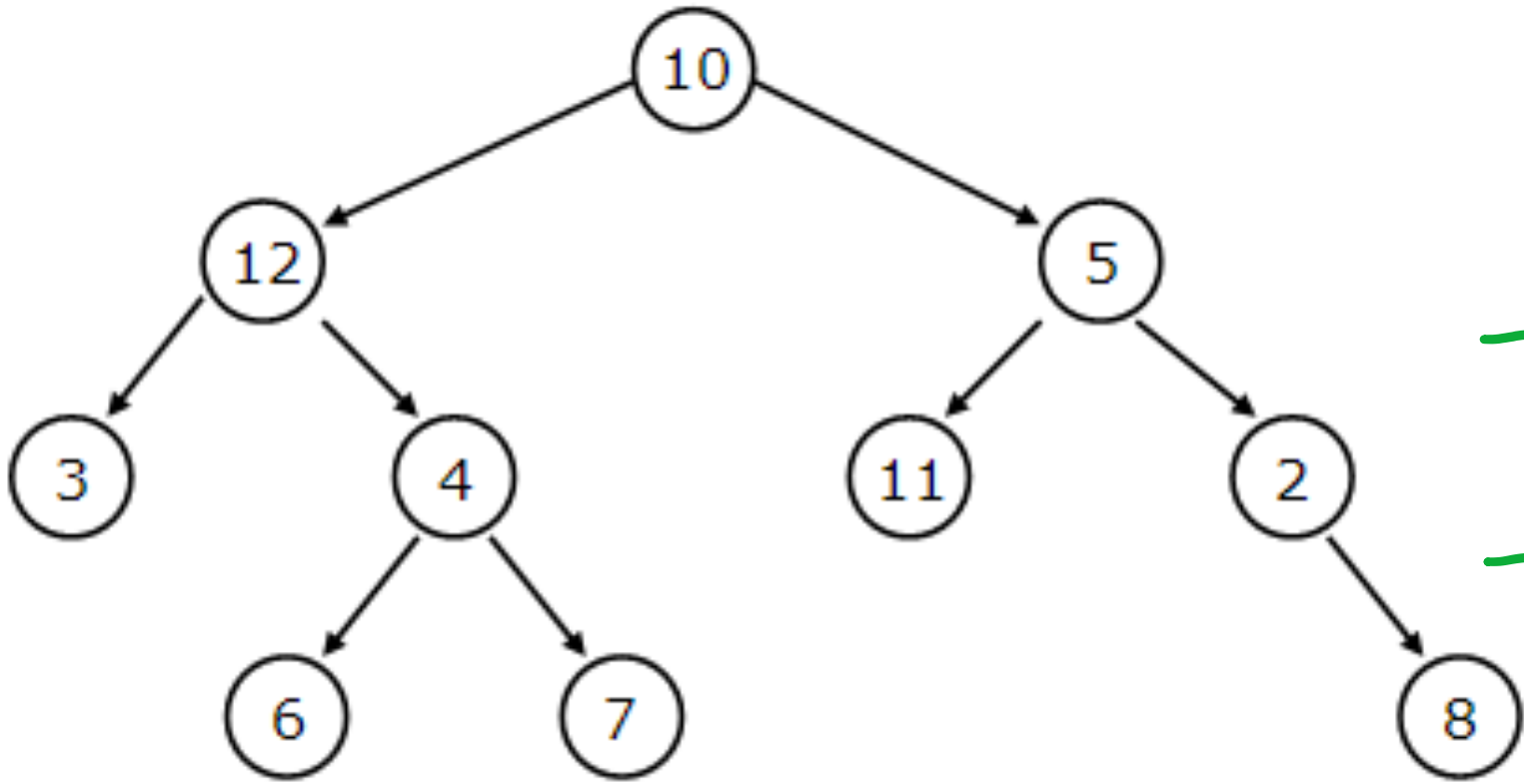
Example 1:



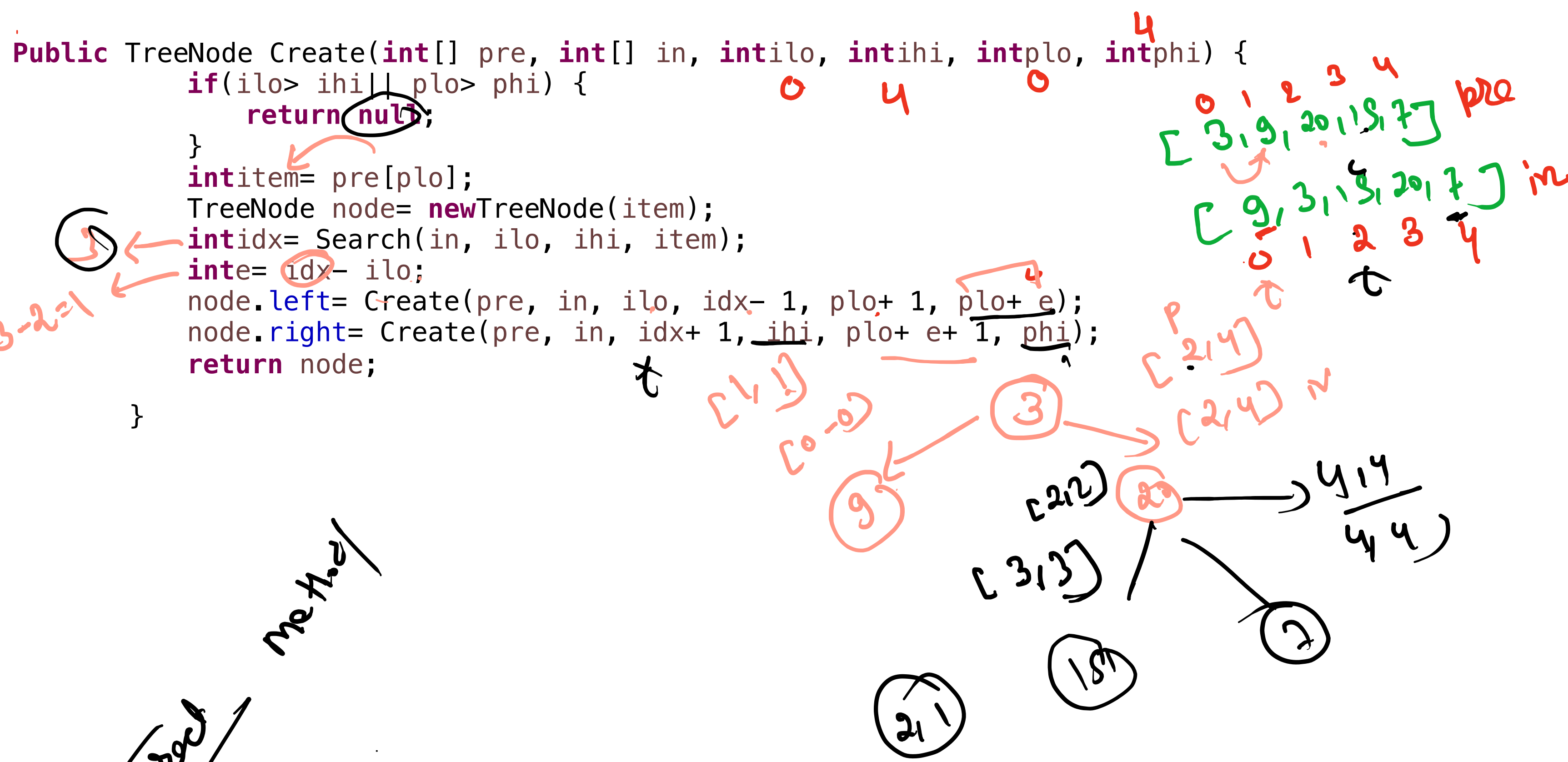
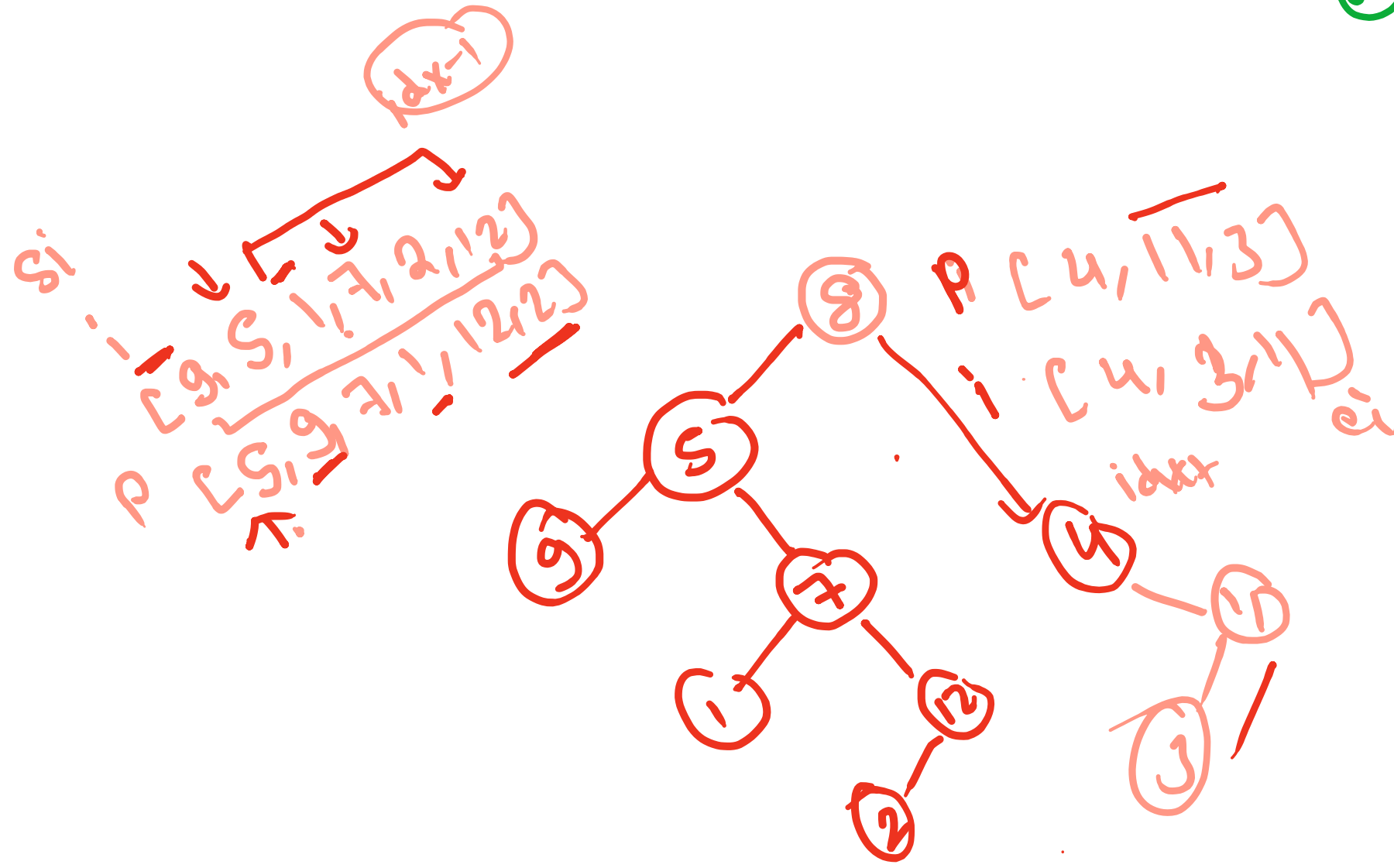
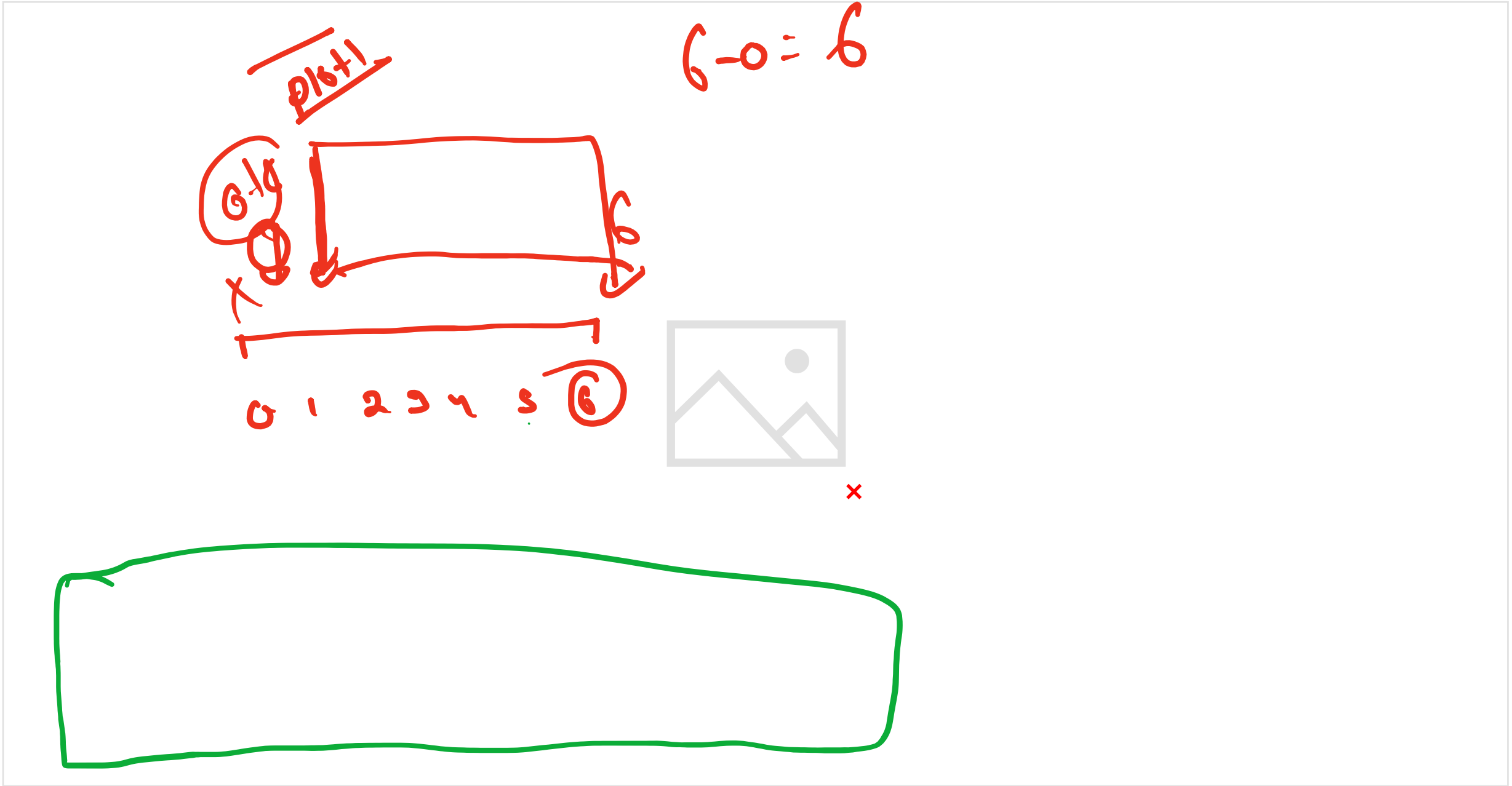
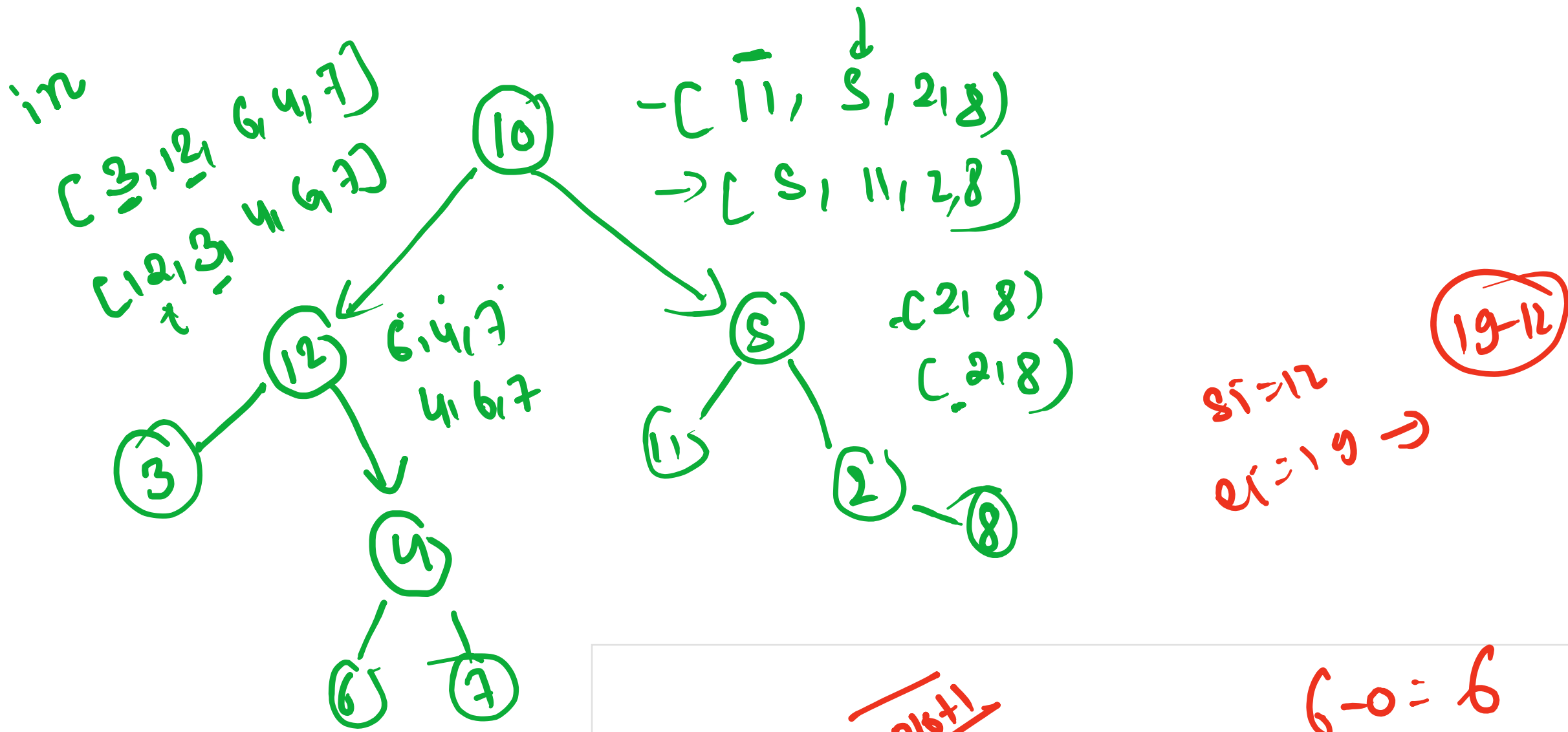
Input: preorder = [3,9,20,15,7], inorder = [9,3,15,20,7]



Root Left Right
Left Root Right
pre [3, 9, 20, 15, 7]
in [9, 3, 15, 20, 7]



Levelorder tree traversal
10, 12, 5, 3, 4, 11, 2, 6, 7, 8
Inorder tree traversal
3, 12, 6, 4, 7, 10, 11, 5, 2, 8
Preorder tree traversal
10, 12, 3, 4, 6, 7, 5, 11, 2, 8
Postorder tree traversal
3, 6, 7, 4, 12, 11, 8, 2, 5, 10

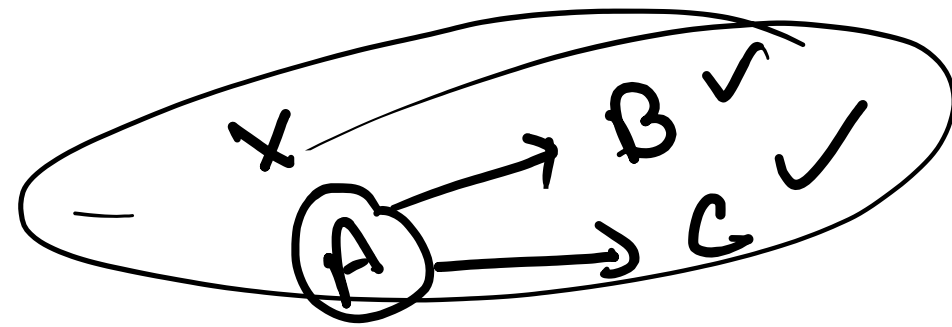
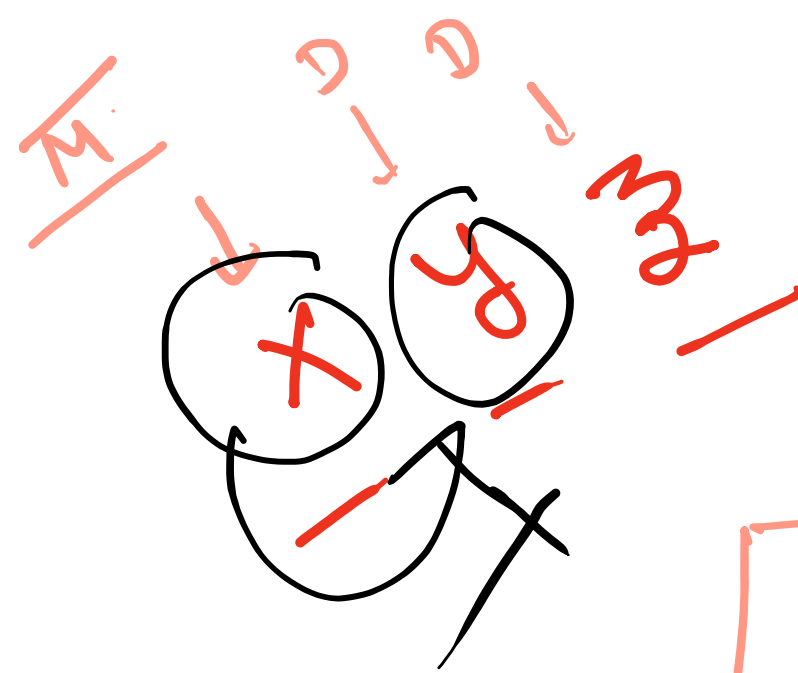


Method

Interface

void push()
void pop()
void peek()

void



New AC



Kamlesh Info Private Ltd.