PreOrder

class Solution {

public List<Integer> preorderTraversal(TreeNode root)

{

List<Integer> list=new ArrayList<>();

if(root==null)return list;

Stack<TreeNode> s=new Stack();

s.push(root);

while(!s.isEmpty() && root!=null)

{

TreeNode temp=s.pop();

list.add(temp.val);

if(temp.right!=null)s.push(temp.right);

if(temp.left!=null)s.push(temp.left);

}

return list;

}

}