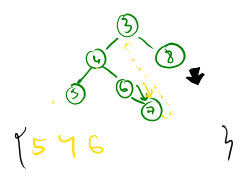


```

public List<Integer> inorderTraversal(TreeNode root) {
    List<Integer> arr = new ArrayList<>();
    TreeNode curr = root;
    while(curr != null){
        //check if in the special case or not
        if(curr.left == null){
            //base case
            arr.add(curr.val);
            curr = curr.right;
        } else {
            TreeNode rrr = curr.left;
            while(rrr.right != null && rrr.right != curr){
                //base case
                rrr.right = curr; //establish link
                curr = curr.left; //after go more left
            } //there is a link
            //base case
            arr.add(curr.val);
            rrr.right = null;
            curr = curr.right;
        }
    }
    return arr;
}

```



DFS

- ↳ Recursively
- ↳ using stack
- ↳ Morris Traversal
- ↳ O(1) space

Pre: 3 4 7 11 9 10
In: 11 7 10 9 4 3

