



Clarifications:

1. Amount of nodes
2. Value with in the node
3. Good Structure

Patterns:

1. Tree traversal
2. Bottom-up, Top- down?
3. Local_maximum
4. Boundaries check, lower, upper
5. DFS(Stack), Preorder.
6. float(-inf) float(inf)
7. from collection import deque

Pseudo:

```
func validBinarySearchTree(root):  
    def preorder()  
        valid node.val:  
        preorder(left, lower, node.val)  
        preorder(right, node.val, upper)  
    return preorder(root, -inf , inf)
```