Validate BST

For validated BST:

$$left < par < right \quad (MIN)_{min\ max}$$
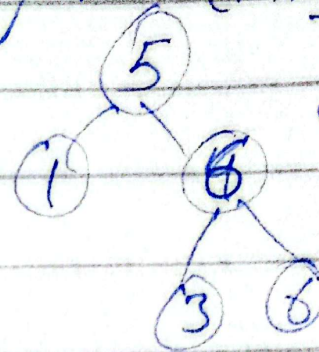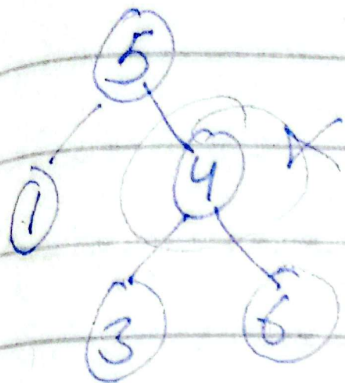
False

False

Pseudocode

```
Bool ISBST (root, Node* min, max) {
  if (root = NULL) return TRUE
  if (min != NULL) && (root->val <= min->val)
      return false
  If (max != NULL && root->val >= max->val)
      return false
  return ISBST (root->left, min, root) &&
      ISBST (root->righ, root, max)
}
```