

⑨ Same Tree: Check if two binary trees are same

```
boolean sameTree(Node n1, Node n2) {  
    if (n1 == null & n2 == null) return true;  
    if (n1 != null & n2 != null) {  
        if (!sameTree(n1.left, n2.left)  
            || (n1.value != n2.value)  
            || (!sameTree(n1.right, n2.right)))  
            { return false; }  
    }  
    return true;  
}  
return false;
```

Algo:

Compare node values by doing inorder traversal, return false
if nodes are missing or values do not match.