

Same Tree (LeetCode 100 - Easy)

Solution

```
/**
 * LeetCode 100
 * @param p
 * @param q
 * @return if p, q are the same tree, true, otherwise, false
 */
public static boolean isSameTree(TreeNode p, TreeNode q) {
    if (p == null && q == null) {
        return true;
    }
    if ((p == null && q != null) || (p != null && q == null)) {
        return false;
    }
    if (p.val == q.val) {
        return isSameTree(p.left, q.left) && isSameTree(p.right, q.right);
    }
    return false;
}
```