

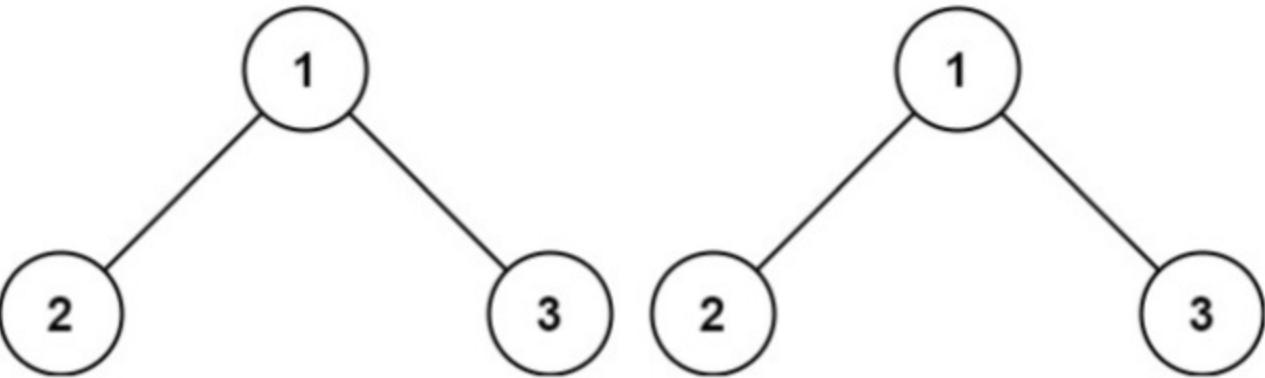
100. Same Tree

Easy Topics Companies

Given the roots of two binary trees `p` and `q`, write a function to check if they are the same or not.

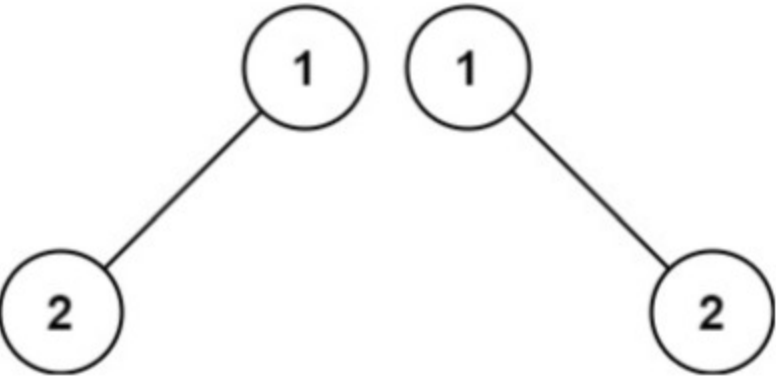
Two binary trees are considered the same if they are structurally identical, and the nodes have the same value.

Example 1:



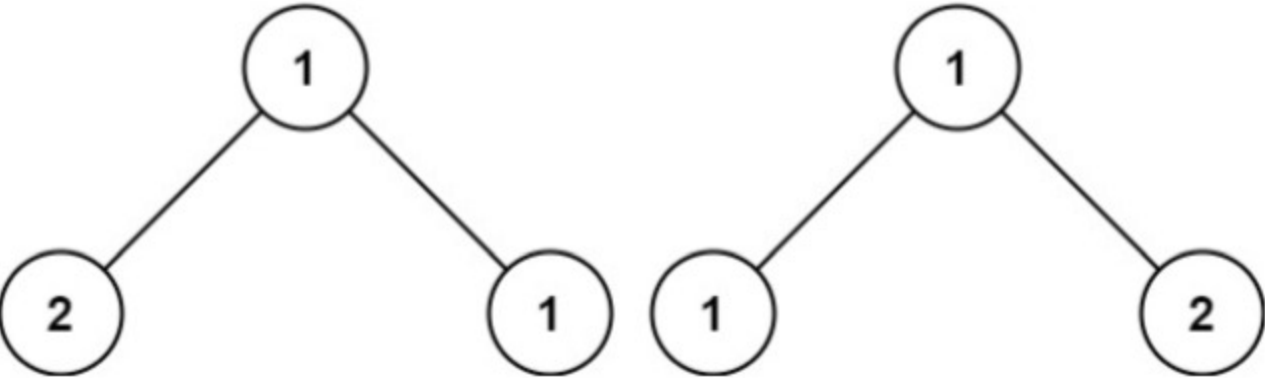
Input: `p = [1,2,3]`, `q = [1,2,3]`
Output: `true`

Example 2:



Input: `p = [1,2]`, `q = [1,null,2]`
Output: `false`

Example 3:



Input: `p = [1,2,1]`, `q = [1,1,2]`
Output: `false`

Constraints:

- The number of nodes in both trees is in the range `[0, 100]`.
- `-104 <= Node.val <= 104`

Accepted 2.5M | Submissions 3.9M | Acceptance Rate 63.6%

Topics

Companies

Discussion (174)