

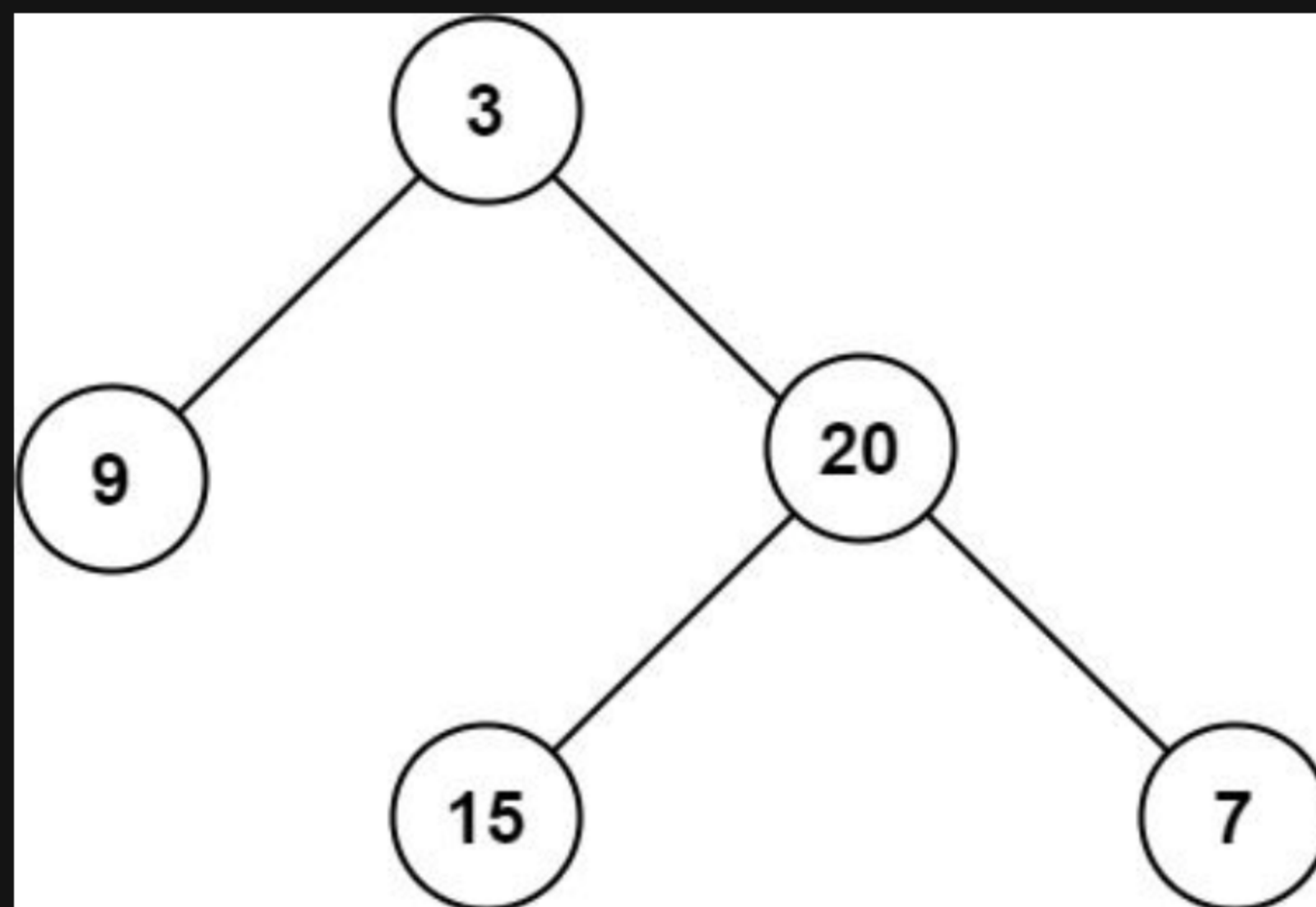
# 104. Maximum Depth of Binary Tree

## Description

Given the `root` of a binary tree, return *its maximum depth*.

A binary tree's **maximum depth** is the number of nodes along the longest path from the root node down to the farthest leaf node.

### Example 1:



Input: `root = [3,9,20,null,null,15,7]`

Output: 3

### Example 2:

Input: `root = [1,null,2]`

Output: 2

### Constraints:

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

