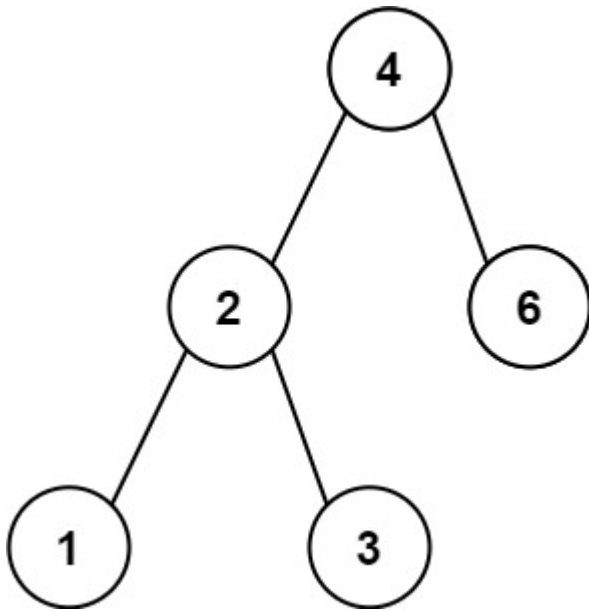


Minimum Distance Between BST Nodes

Given the root of a Binary Search Tree (BST), return *the minimum difference between the values of any two different nodes in the tree*.

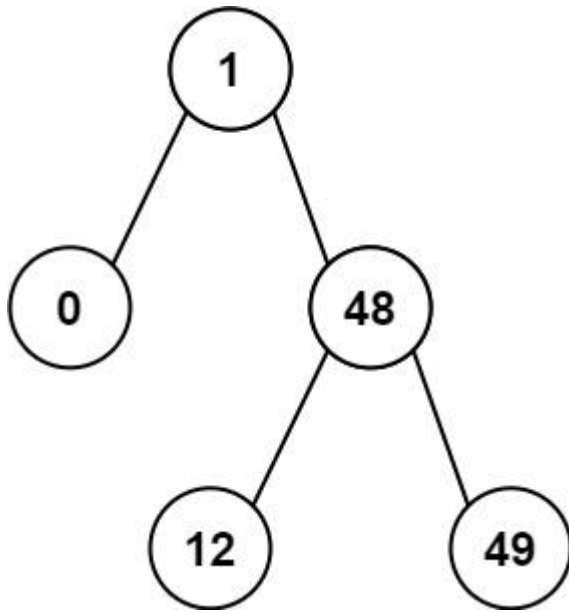
Example 1:



Input: root = [4,2,6,1,3]

Output: 1

Example 2:



Input: root = [1,0,48,null,null,12,49]

Output: 1

Constraints:

- The number of nodes in the tree is in the range [2, 100].
- $0 \leq \text{Node.val} \leq 10^5$