```
Java
/**
 * Definition for a binary tree node.
 * public class TreeNode {
      int val;
      TreeNode left;
      TreeNode right;
      TreeNode(int x) { val = x; }
* }
*/
class Solution {
    public List<Integer> distanceK(TreeNode root, TreeNode target, int k) {
    }
JavaScript
/**
 * Definition for a binary tree node.
* function TreeNode(val) {
      this.val = val;
      this.left = this.right = null;
 */
/**
 * @param {TreeNode} root
* @param {TreeNode} target
 * @param {number} k
 * @return {number[]}
```

```
*/
var distanceK = function(root, target, k) {
};
C++
/**
 * Definition for a binary tree node.
* struct TreeNode {
      int val;
      TreeNode *left;
      TreeNode *right;
      TreeNode(int x) : val(x), left(NULL), right(NULL) {}
* };
*/
class Solution {
public:
   vector<int> distanceK(TreeNode* root, TreeNode* target, int k) {
};
C#
/**
 * Definition for a binary tree node.
* public class TreeNode {
      public int val;
      public TreeNode left;
```

```
* public TreeNode right;
* public TreeNode(int x) { val = x; }
* }
*/
public class Solution {
   public IList<int> DistanceK(TreeNode root, TreeNode target, int k) {
   }
}
```