```
Java
```

```
/**
 * Definition for a binary tree node.
   public class TreeNode {
       int val;
       TreeNode left;
       TreeNode right;
       TreeNode() {}
       TreeNode(int val) { this.val = val; }
       TreeNode(int val, TreeNode left, TreeNode right) {
           this.val = val;
           this.left = left;
           this.right = right;
 *
 * }
 */
class Solution {
    public List<Integer> closestKValues(TreeNode root, double target, int k) {
JavaScript
/**
 * Definition for a binary tree node.
 * function TreeNode(val, left, right) {
       this.val = (val===undefined ? 0 : val)
       this.left = (left===undefined ? null : left)
       this.right = (right===undefined ? null : right)
```

```
* }
 * @param {TreeNode} root
 * @param {number} target
* @param {number} k
 * @return {number[]}
var closestKValues = function(root, target, k) {
};
TypeScript
/**
 * Definition for a binary tree node.
 * class TreeNode {
      val: number
      left: TreeNode | null
      right: TreeNode | null
      constructor(val?: number, left?: TreeNode | null, right?: TreeNode | null) {
           this.val = (val===undefined ? 0 : val)
          this.left = (left===undefined ? null : left)
           this.right = (right===undefined ? null : right)
*/
function closestKValues(root: TreeNode | null, target: number, k: number): number[] {
};
```

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C++
/**
 * Definition for a binary tree node.
* struct TreeNode {
      int val;
      TreeNode *left;
      TreeNode *right;
      TreeNode() : val(0), left(nullptr), right(nullptr) {}
      TreeNode(int x) : val(x), left(nullptr), right(nullptr) {}
      TreeNode(int x, TreeNode *left, TreeNode *right) : val(x), left(left), right(right) {}
 *
* };
*/
class Solution {
public:
   vector<int> closestKValues(TreeNode* root, double 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 val=0, TreeNode left=null, TreeNode right=null) {
```

```
this.val = val;
          this.left = left;
           this.right = right;
* }
*/
public class Solution {
    public IList<int> ClosestKValues(TreeNode root, double target, int k) {
Kotlin
/**
* Example:
* var ti = TreeNode(5)
* var v = ti.`val`
* Definition for a binary tree node.
* class TreeNode(var `val`: Int) {
      var left: TreeNode? = null
      var right: TreeNode? = null
* }
class Solution {
   fun closestKValues(root: TreeNode?, target: Double, k: Int): List<Int> {
```

```
Go
```

```
/**
 * Definition for a binary tree node.
 * type TreeNode struct {
 * Val int
 * Left *TreeNode
 * Right *TreeNode
 * }
 */
func closestKValues(root *TreeNode, target float64, k int) []int {
}
```