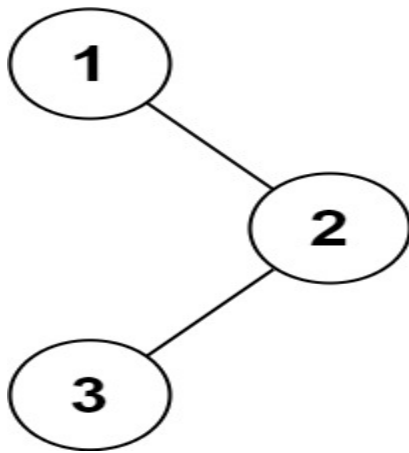


## **144. Binary Tree Preorder Traversal**

Given the root of a binary tree, return the preorder traversal of its nodes' values.

### **Example 1:**



**Input:** root = [1,null,2,3]

**Output:** [1,2,3]

### **Example 2:**

**Input:** root = []

**Output:** []

### **Example 3:**

**Input:** root = [1]

**Output:** [1]

### **Constraints:**

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

**Follow up:** Recursive solution is trivial, could you do it iteratively?