

# Tree: Inorder Traversal



Complete the *inOrder* function in your editor below, which has **1** parameter: a pointer to the root of a binary tree. It must print the values in the tree's inorder traversal as a single line of space-separated values.

## Input Format

Our hidden tester code passes the root node of a binary tree to your *inOrder* function.

## Constraints

$1 \leq \text{Nodes in the tree} \leq 500$

## Output Format

Print the tree's inorder traversal as a single line of space-separated values.

## Sample Input

```
1
 \
  2
   \
    5
   / \
  3   6
   \
    4
```

## Sample Output

```
1 2 3 4 5 6
```