Tree: Postorder Traversal



Complete the *postOrder* function in your editor below, which has ${\bf 1}$ parameter: a pointer to the root of a binary tree. It must print the values in the tree's postorder 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 *postOrder* function.

Constraints

 $1 \leq Nodes in the tree \leq 500$

Output Format

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

Sample Input

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

Sample Output

4 3 6 5 2 1