Tree: Preorder Traversal



Complete the preOrder 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 preorder 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 *preOrder* function.

Constraints

 $1 \leq$ Nodes in the tree ≤ 500

Output Format

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

Sample Input

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

Sample Output

125346