Tree: Inorder Traversal



Complete the inOrder 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 inorder traversal as a single line of space-separated values.

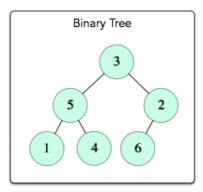
Input Format

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

Output Format

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

Sample Input



Sample Output

154362