```
1 #include <stdio.h>
 2 struct Node {
      int data;
 4 struct Node* left;
      struct Node* right;
6 };
 7 struct Node node9 = {9, NULL, NULL};
8 struct Node node15 = {15, NULL, NULL};
 9 struct Node node7 = {7, NULL, NULL};
10 struct Node node20 = {20, &node15, &node7};
11 struct Node node3 = {3, &node9, &node20};
12 void inorder(struct Node* root) {
      if (root == NULL) return;
13
14
      inorder(root->left);
      printf("%d ", root->data);
15
16
      inorder(root->right);
17 }
18 void postorder(struct Node* root) {
      if (root == NULL) return;
19
      postorder(root->left);
20
      postorder(root->right);
21
      printf("%d ", root->data);
22
23 }
24 int main() {
25
      printf("Inorder Traversal: ");
      inorder(&node3);
26
       printf("\nPostorder Traversal: ");
27
      postorder(&node3);
28
29
      return 0:
30 }
```

Inorder Traversal: 9 3 15 20 7 Postorder Traversal: 9 15 7 20 3