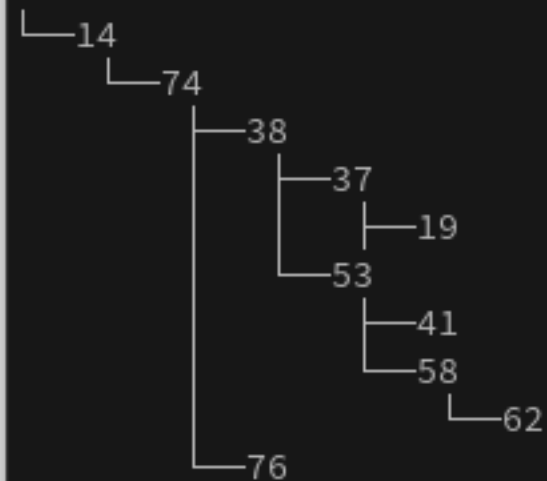


```
[cody@fedora ☕ homework-11 (git:hw11)]$ ls
binarySearchTree.h      binaryTree.h      main.cpp      problems.pdf    solution5.png  tree2.png
binarySearchTree.h.gch  binaryTree.h.gch  problems.md   solution4.png  tree1.png
[cody@fedora ☕ homework-11 (git:hw11)]$ g++ main.cpp binaryTree.h binarySearchTree.h -std=c++11 -o main
[cody@fedora ☕ homework-11 (git:hw11)]$ ./main
```

Tree:



```
Inorder traversal:  [14 19 37 38 41 53 58 62 74 76 ].
Preorder traversal:  [14 74 38 37 19 53 41 58 62 76 ].
Postorder traversal: [19 37 41 62 58 53 38 76 74 14 ].
```

- * There are 10 nodes in the tree.
- * There are 4 leaves in the tree.
- * The height of the tree is 6.

```
[cody@fedora ☕ homework-11 (git:hw11)]$
```