Question:1

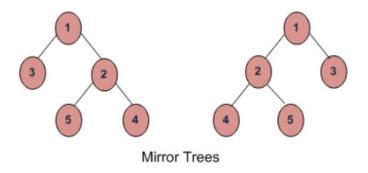
Write a program to insert a node in a binary tree.

Question:2

Write a program to delete a node from a binary tree.

Question:3

Write a program to check if two trees are mirrors.



For two trees 'a' and 'b' to be mirror images, the following three conditions must be true:

- 1. Their root node's key must be same
- 2. Left subtree of the root of 'a' and the right subtree root of 'b' are mirrors.
- 3. Right subtree of 'a' and the left subtree of 'b' are mirrors.

Question:4

Given a binary tree, print out all of its root-to-leaf paths one per line.