```
// Function to search a node in BST.
// returns true if the node with value x is present in the BST else returns
// false.
   Node{ int data, Node left, Node right}
boolean search(Node root, int x) {
    if (root == null) {
        return false;
    if (root.data == x) {
        return true;
    return search(root.left, x) | search(root.right, x);
```