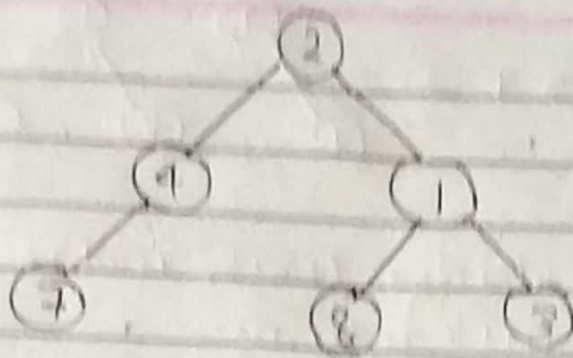


Inorder (LNR)



Inorder: 7 4 2 8 1 3

Code:

```
Static void InOrder(Node root) {
```

```
    if (root == null) return;
```

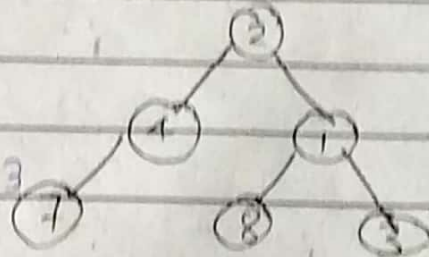
```
    InOrder(root.left);
```

```
    System.out.println(root.data + " ");
```

```
    InOrder(root.right);
```

```
}
```

PreOrder (NLR)



PreOrder: 2 4 7 8 1 3

Code:

```
Static void PreOrder(Node root) {
```

```
    if (root == null) return;
```

```
    System.out.print(root.data + " ");
```

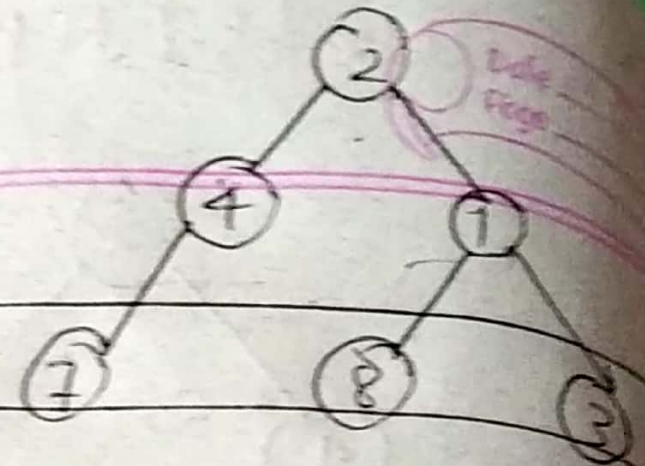
```
    PreOrder(root.left);
```

```
    PreOrder(root.right);
```

```
}
```

postOrder (LRN)
~~postOrder~~

postorder: 7 4 8 3 1 2



```
static void postOrder (Node root) {  
    if (root == null) return;
```

```
    postOrder (root.left);
```

```
    postOrder (root.right);
```

```
    System.out.println (root.data);
```

```
}
```