

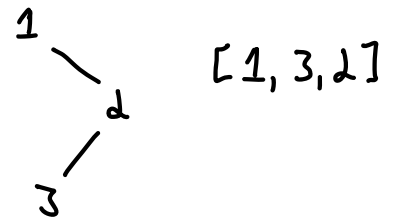
- Given the root of a binary tree, return in-order traversal of its nodes

```
traverse(tree* root) → List<int>
```

```
    result: List<int>
```

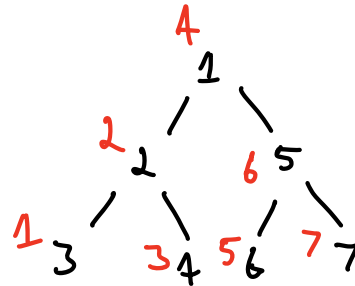
```
    helper(root, result)
```

```
    return result
```



[1, 3, 2]

```
helper(tree* node, List<int> values) → void  
    if node is null ⇒ return
```



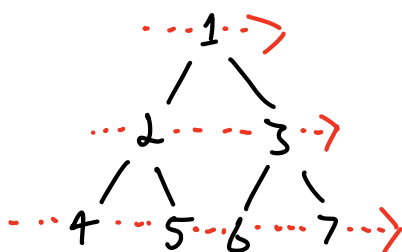
```
    helper(node → left, values)
```

```
    values.push-back(node → value)
```

```
    helper(node → right, values)
```

Pretty standard. I like to imagine the left node as the "root" for each subtree. Go as far left and then start printing / inserting into list.

Also, for displaying as a list:



[1, 2, 3, 4, 5, 6, 7]