



# ***Post-order Traversals***

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# Binary Tree Traversals

## 1. Binary Tree Traversals

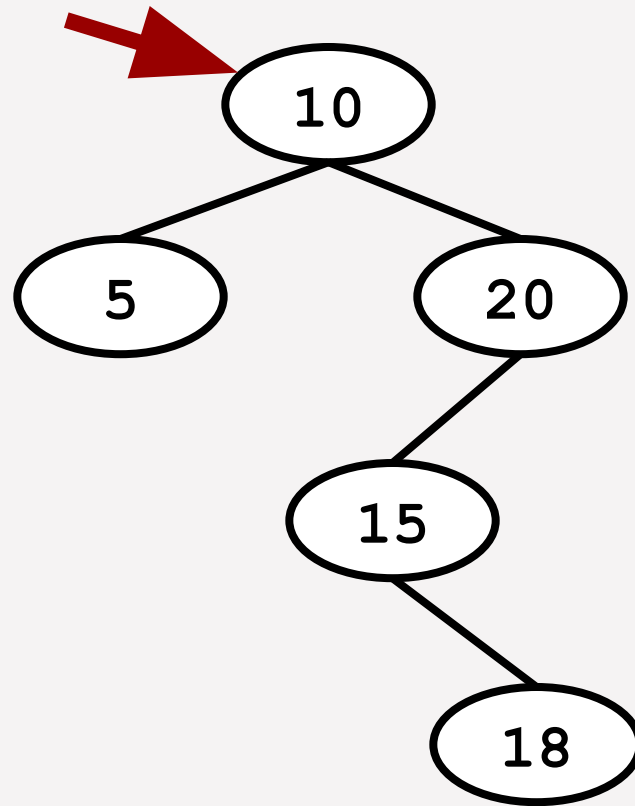
- Inorder Traversal
- Preorder Traversal
- Postorder Traversal



### Postorder Algorithm (LRV)

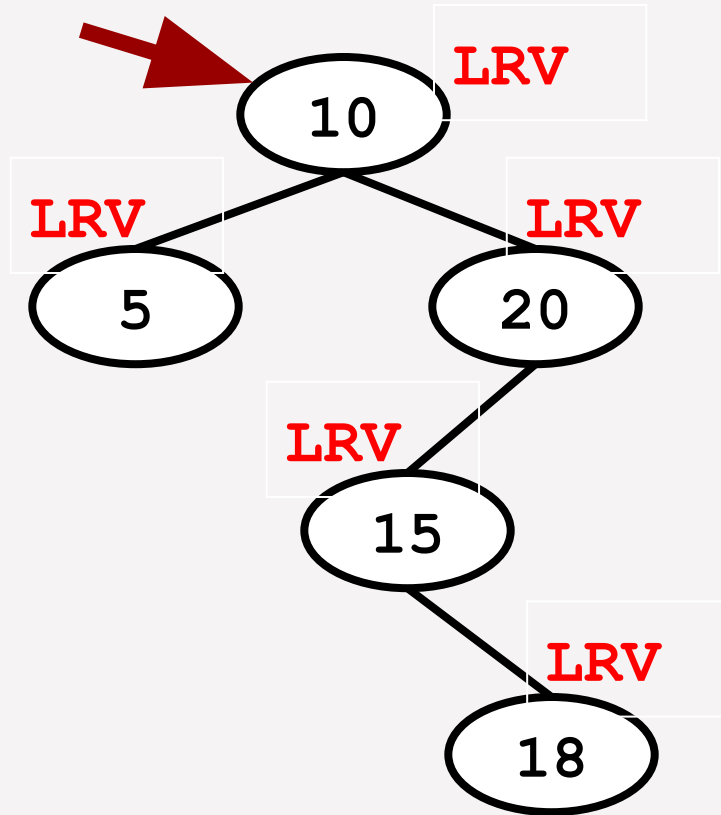
1. Traverse the Left sub-tree in postorder
2. Traverse the Right sub-tree in postorder
3. Visit the root

### 3. Post-Order Traversals (LRV)



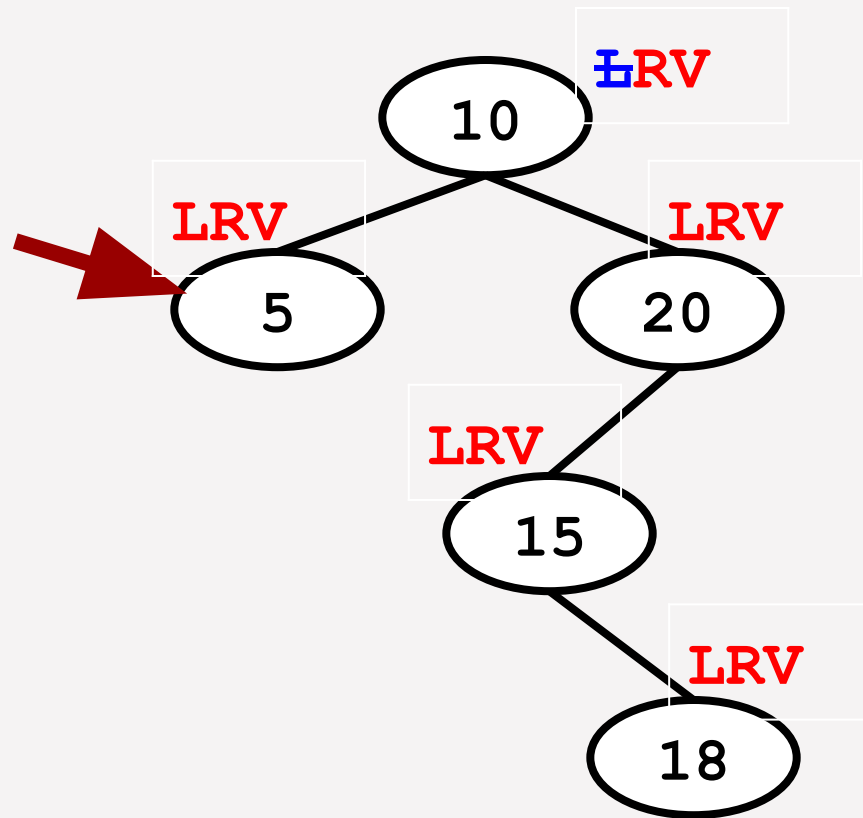
Output :

### 3. Post-order Traversals (LRV)



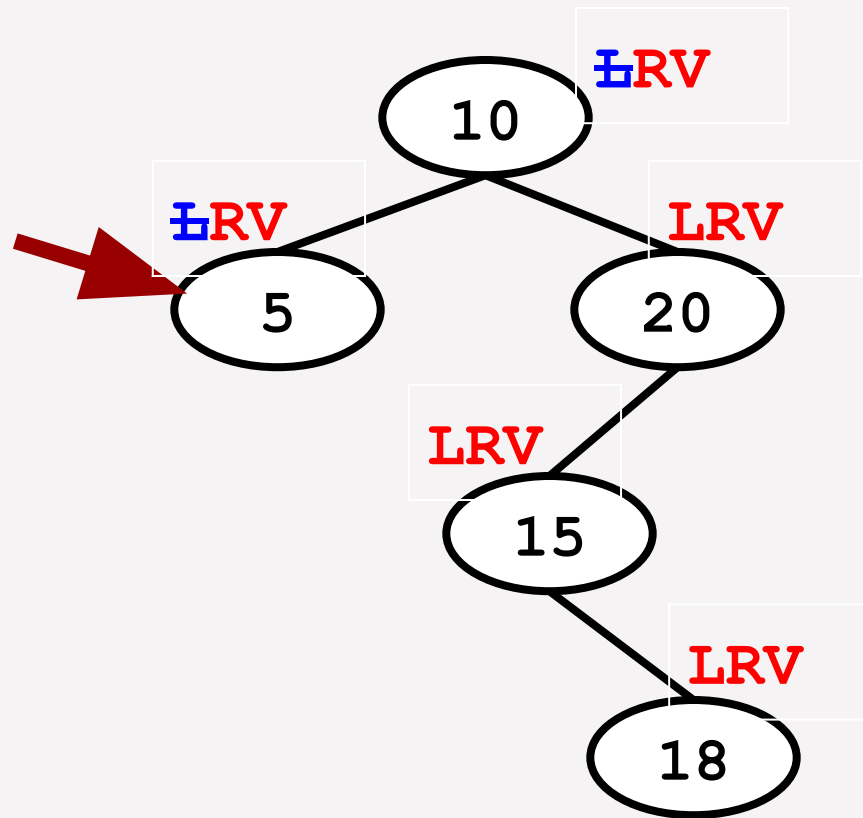
Output :

### 3. Post-order Traversals (LRV)



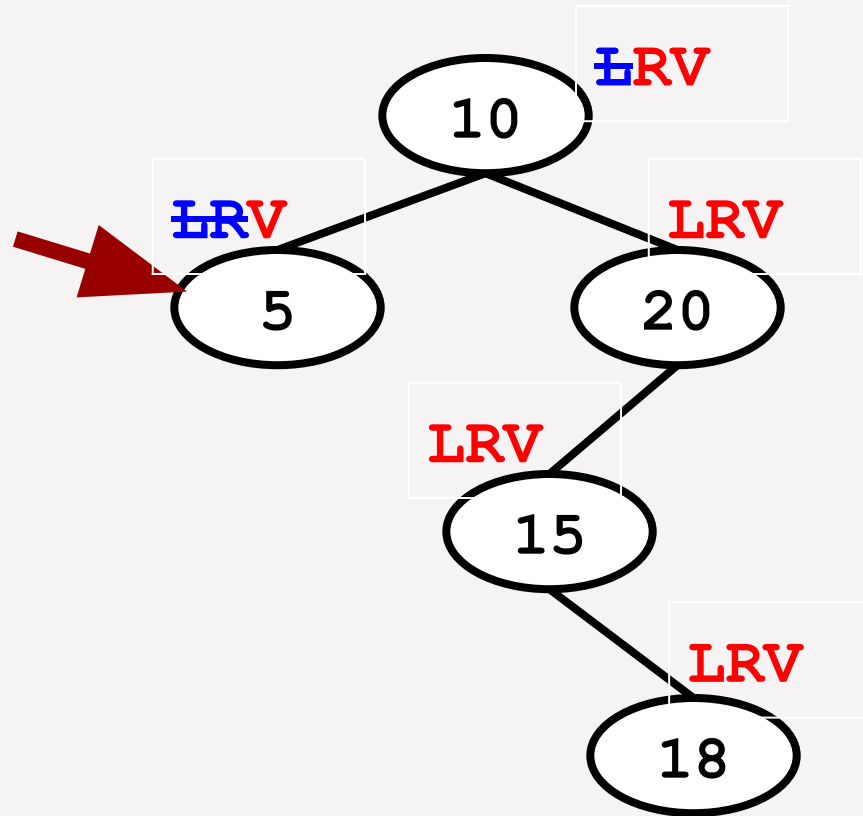
Output :

### 3. Post-order Traversals (LRV)



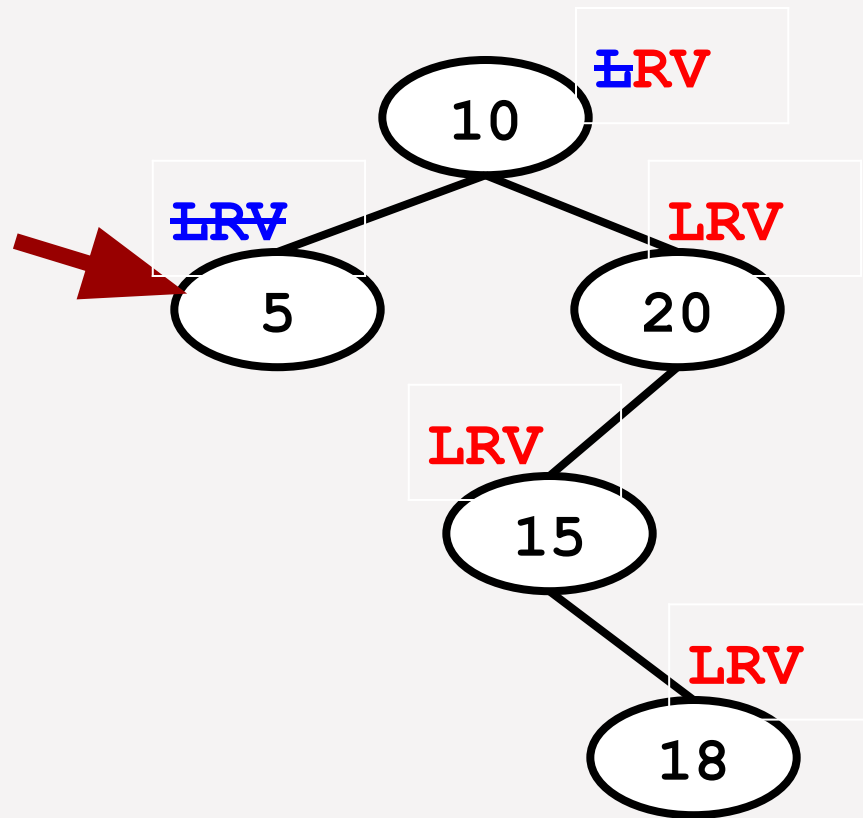
Output :

### 3. Post-order Traversals (LRV)



Output :

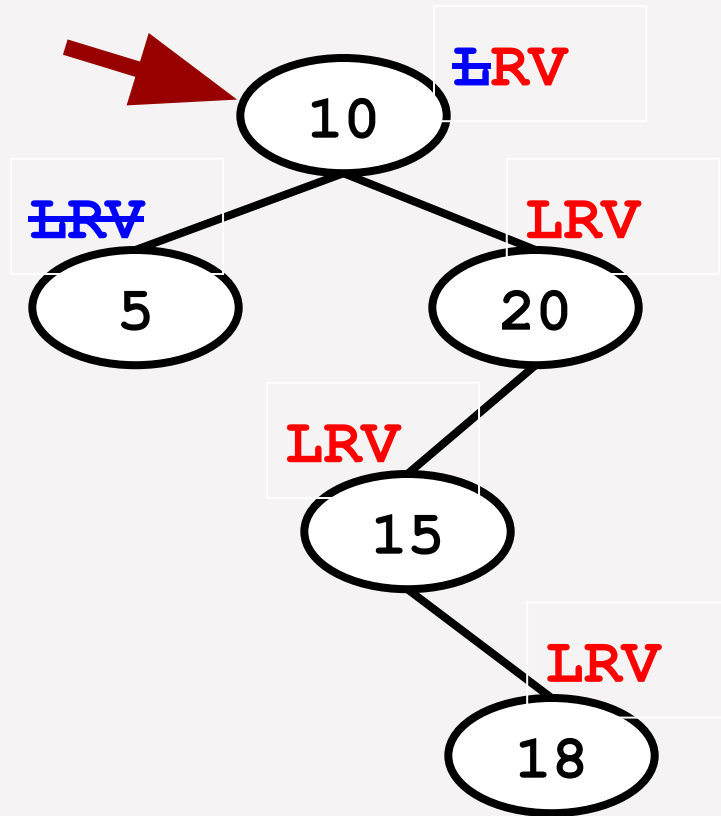
### 3. Post-order Traversals (LRV)



Output : 5

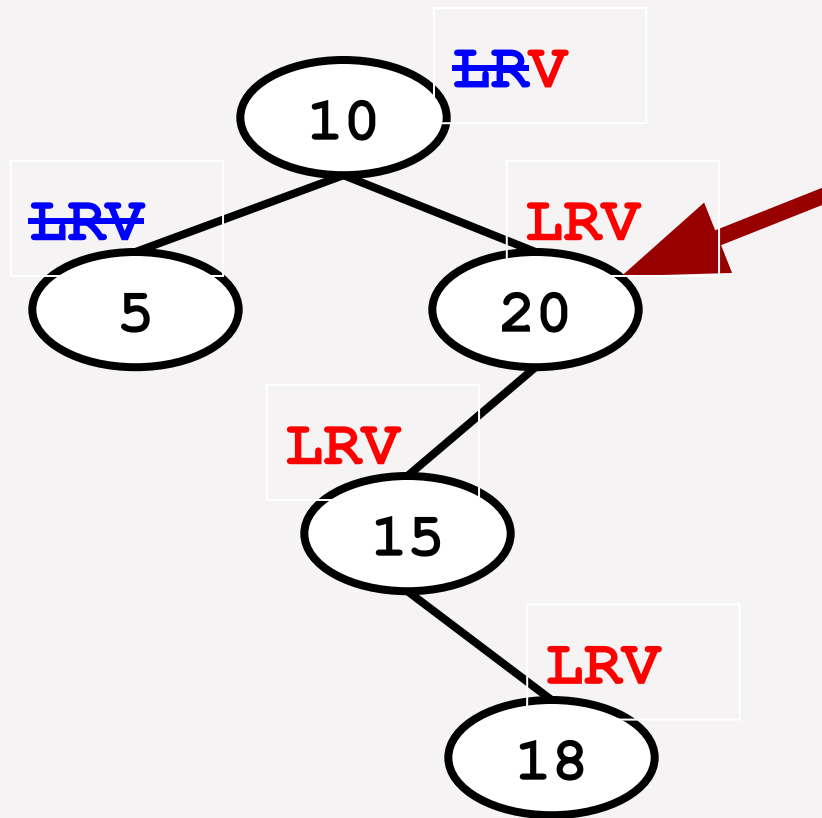


### 3. Post-order Traversals (LRV)



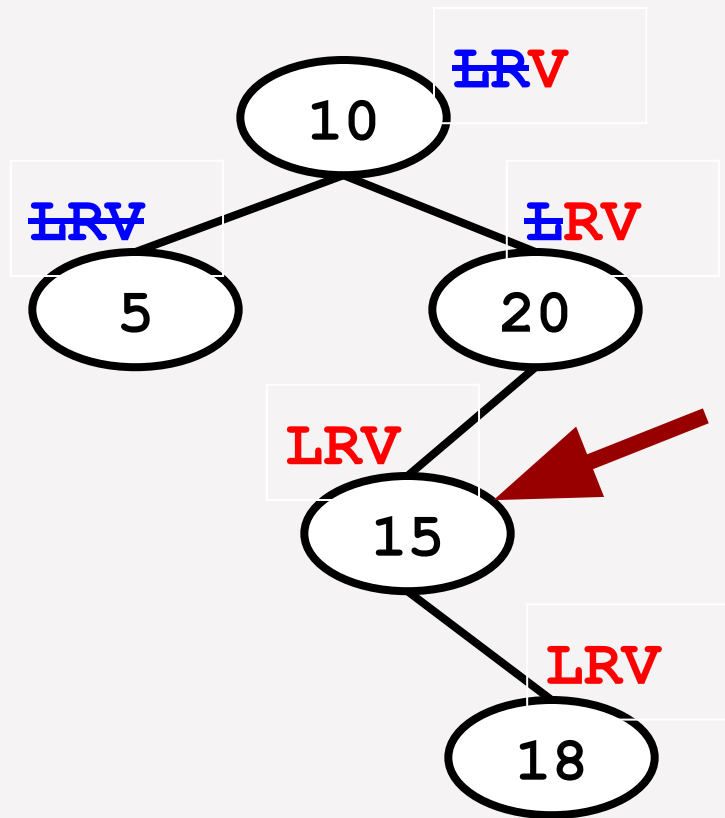
Output : 5

### 3. Post-order Traversals (LRV)



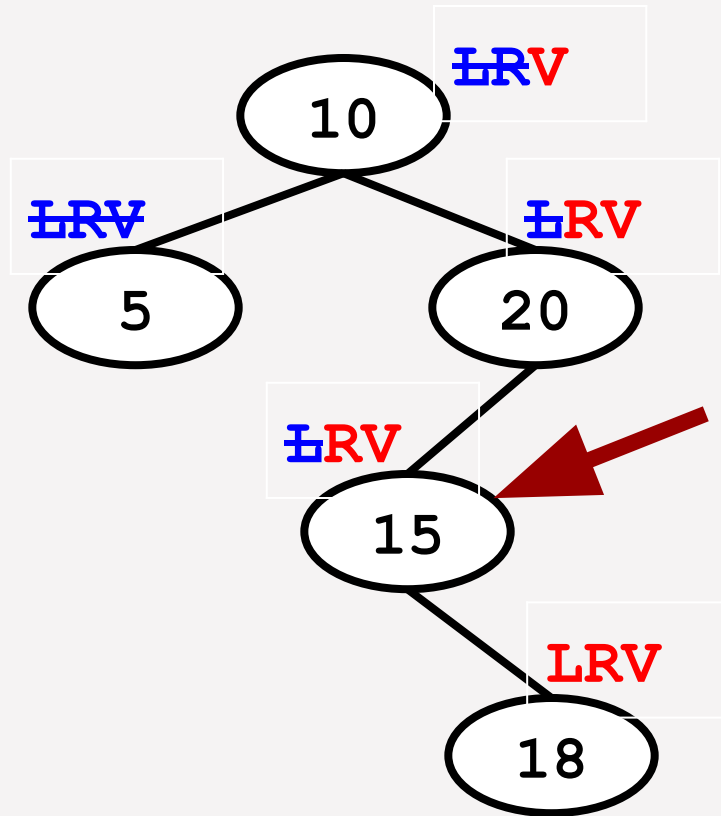
Output : 5

### 3. Post-order Traversals (LRV)



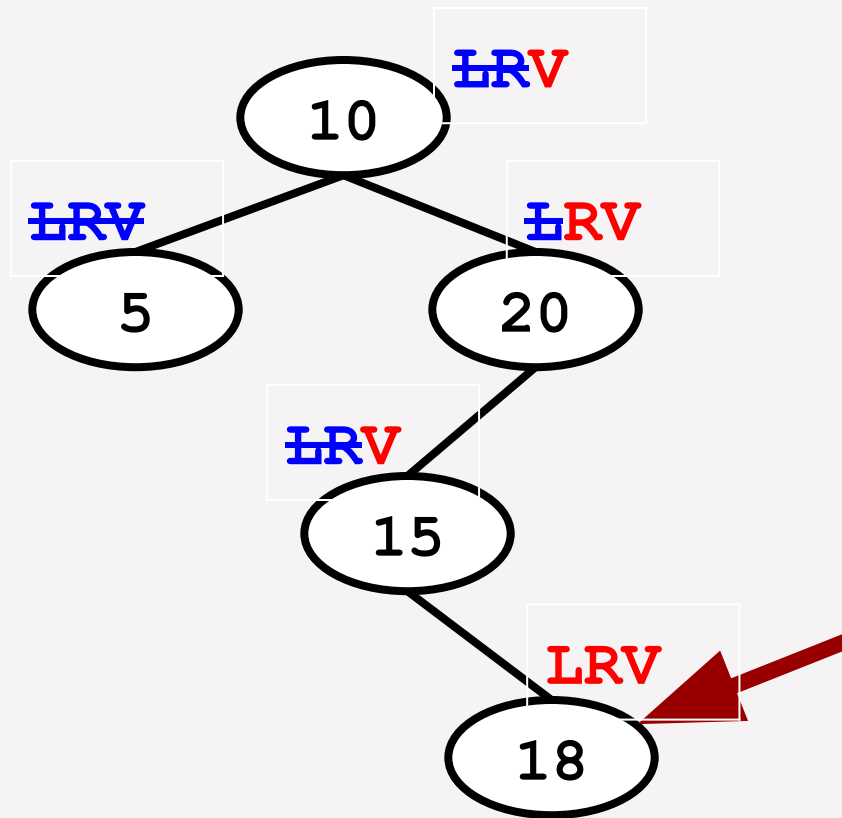
Output : 5

### 3. Post-order Traversals (LRV)



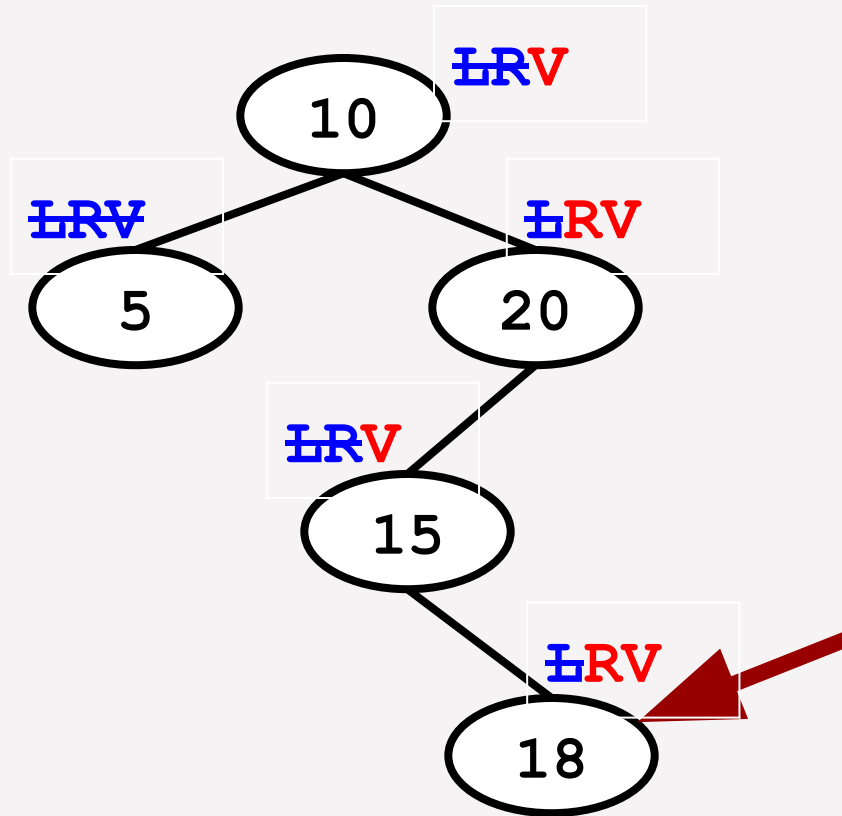
Output : 5

### 3. Post-order Traversals (LRV)



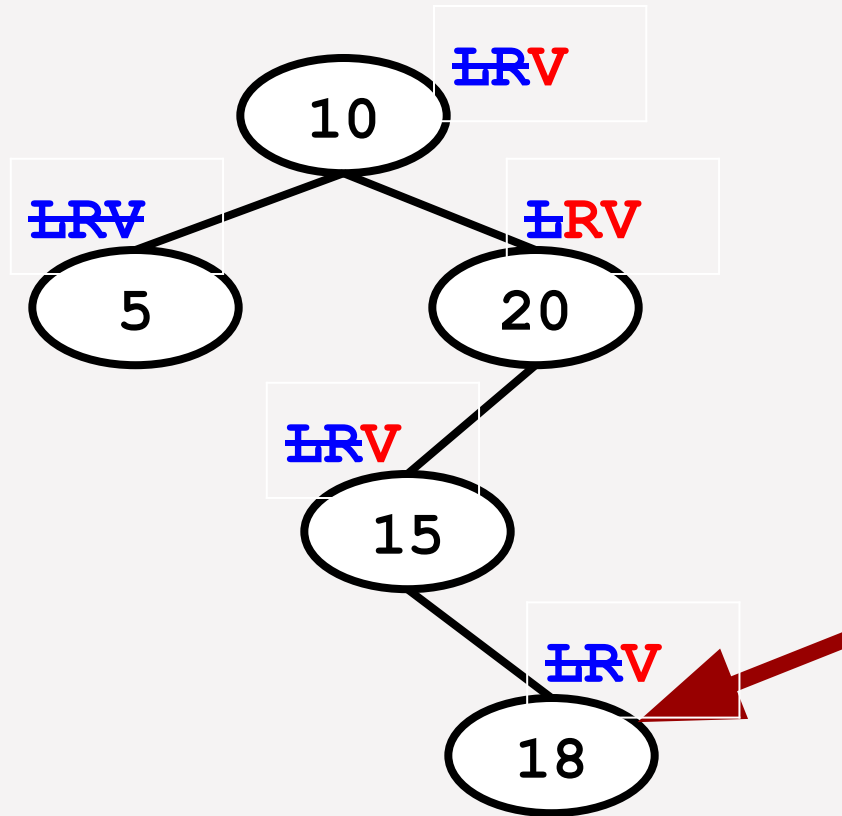
Output : 5

### 3. Post-order Traversals (LRV)



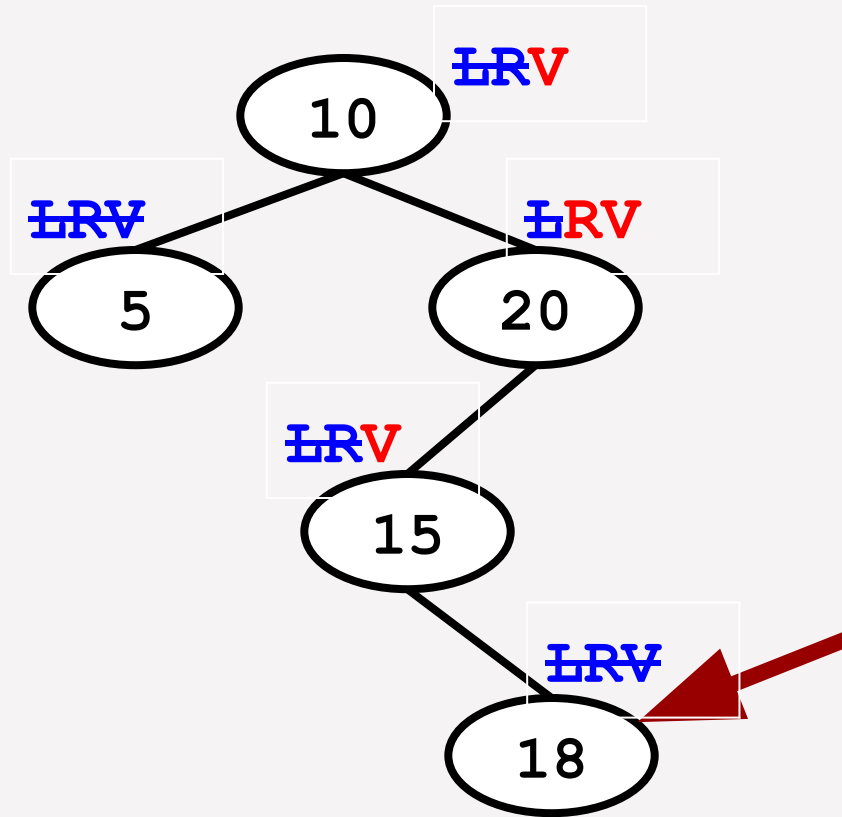
Output : 5

### 3. Post-order Traversals (LRV)



Output : 5

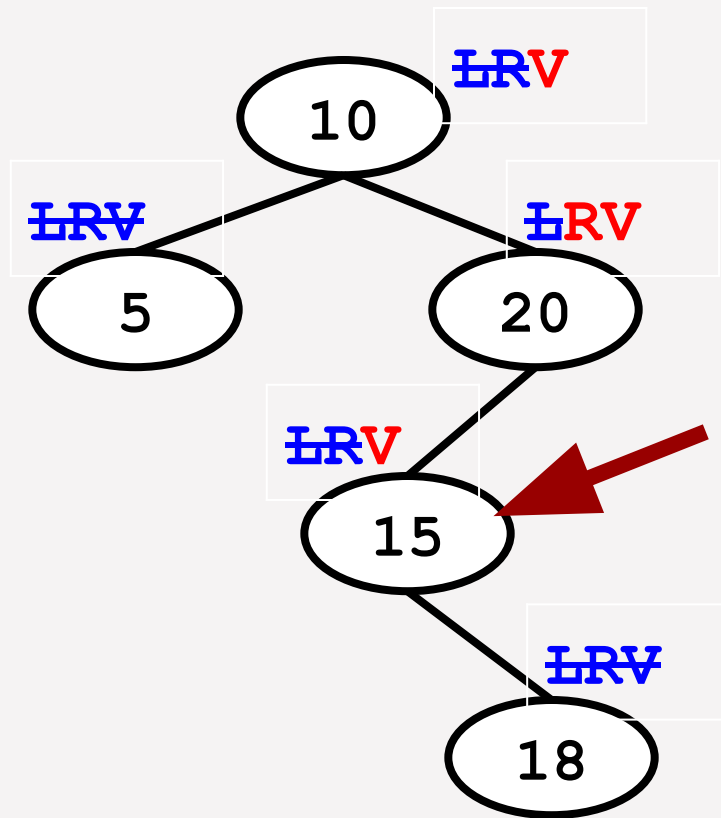
### 3. Post-order Traversals (LRV)



Output : 5, 18

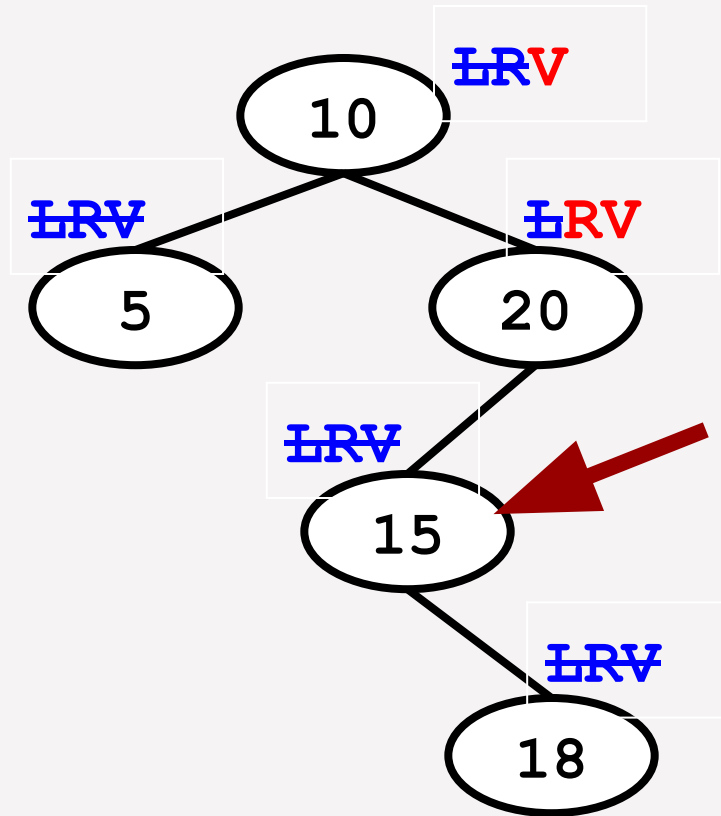


### 3. Post-order Traversals (LRV)



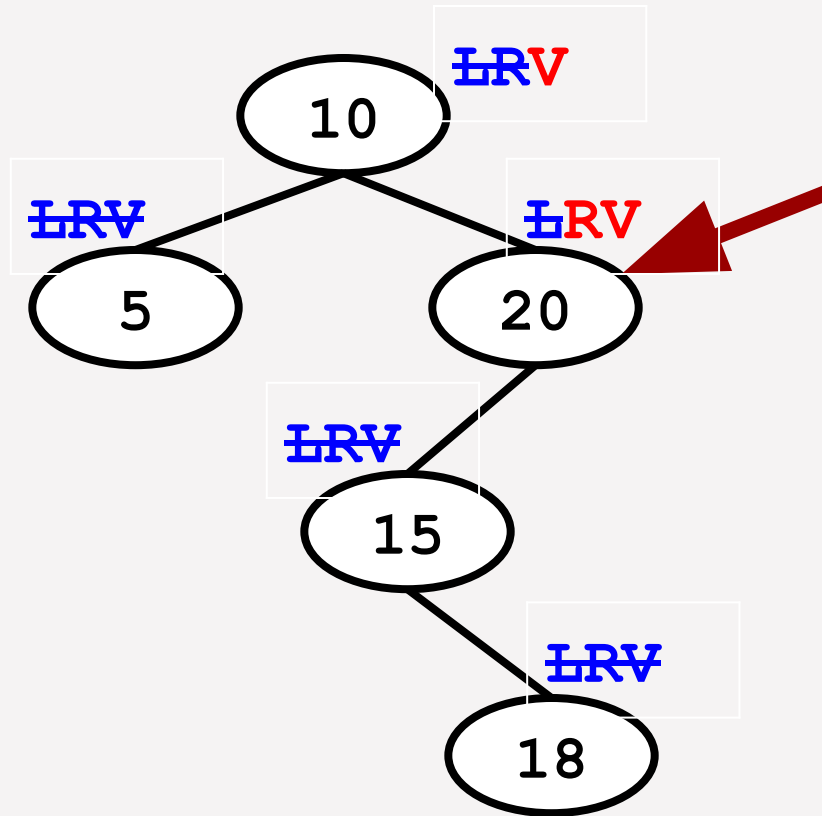
Output : 5, 18

### 3. Post-order Traversals (LRV)



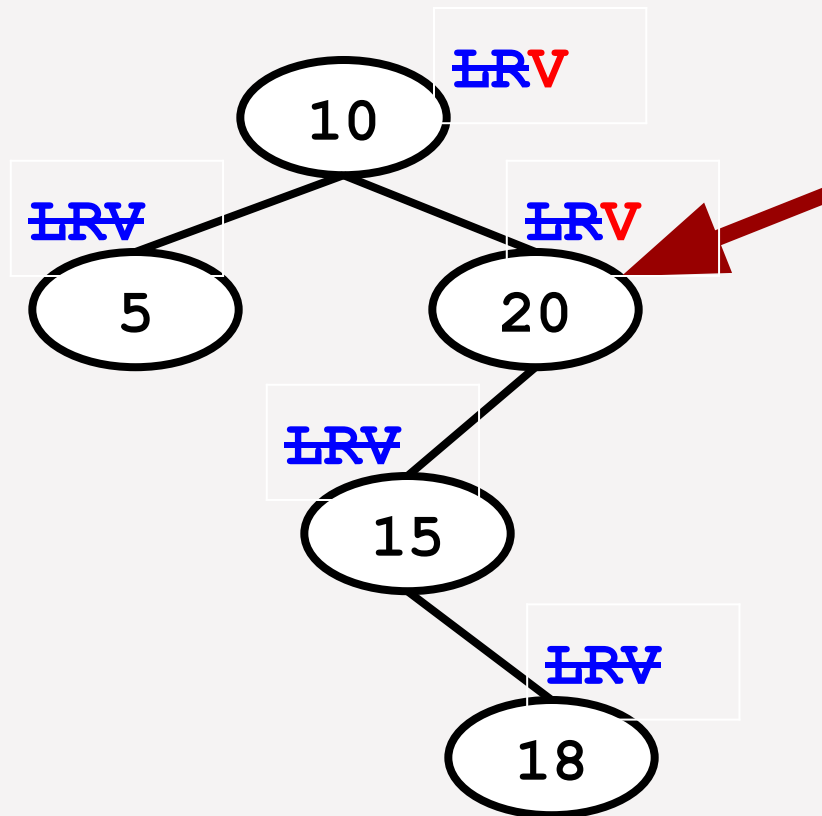
Output : 5, 18, 15

### 3. Post-order Traversals (LRV)



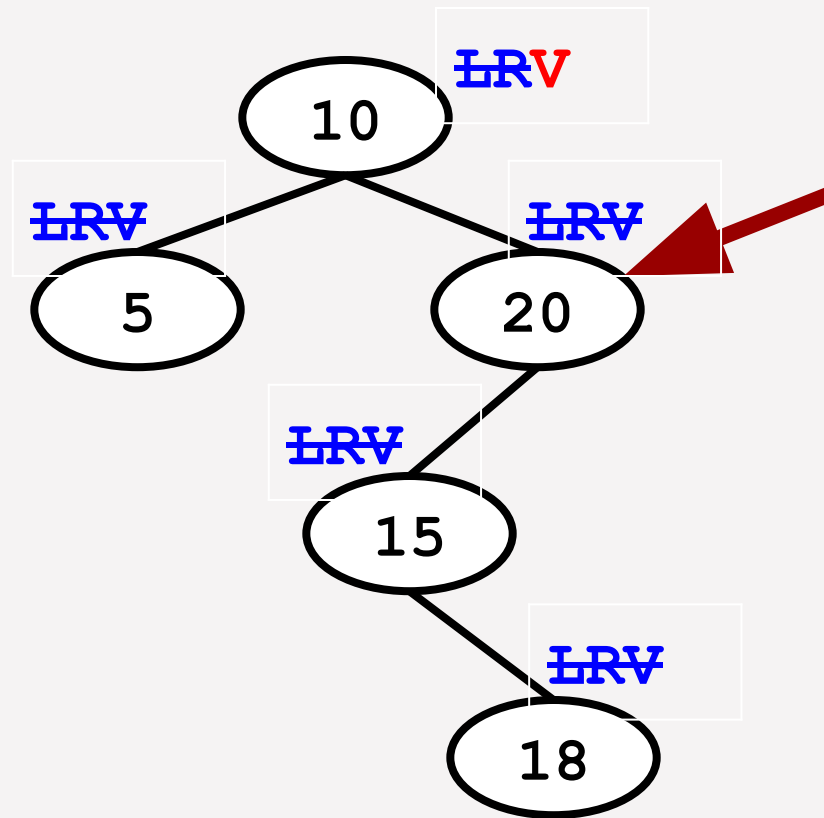
Output : 5, 18, 15

### 3. Post-order Traversals (LRV)



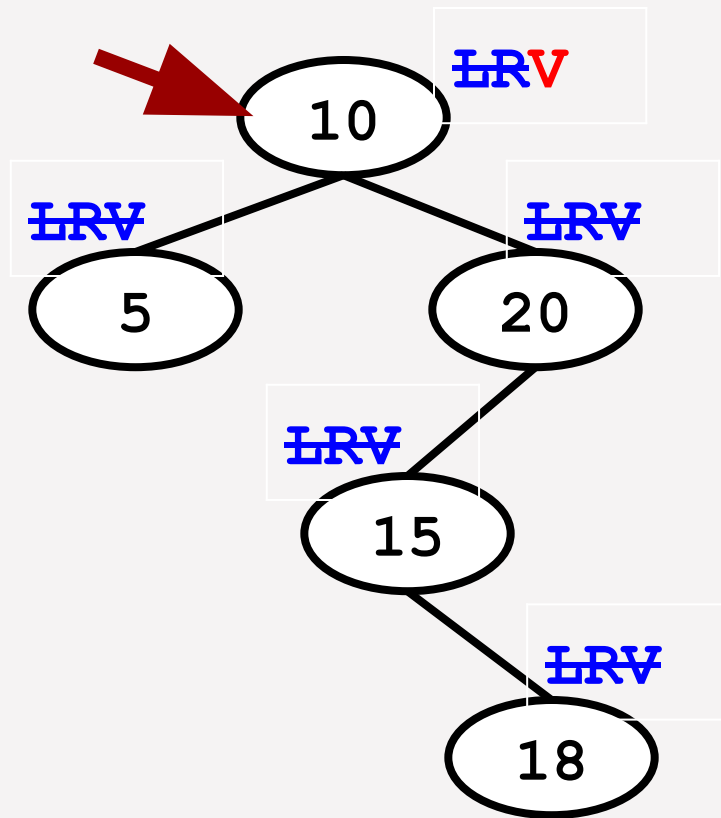
Output : 5, 18, 15

### 3. Post-order Traversals (LRV)



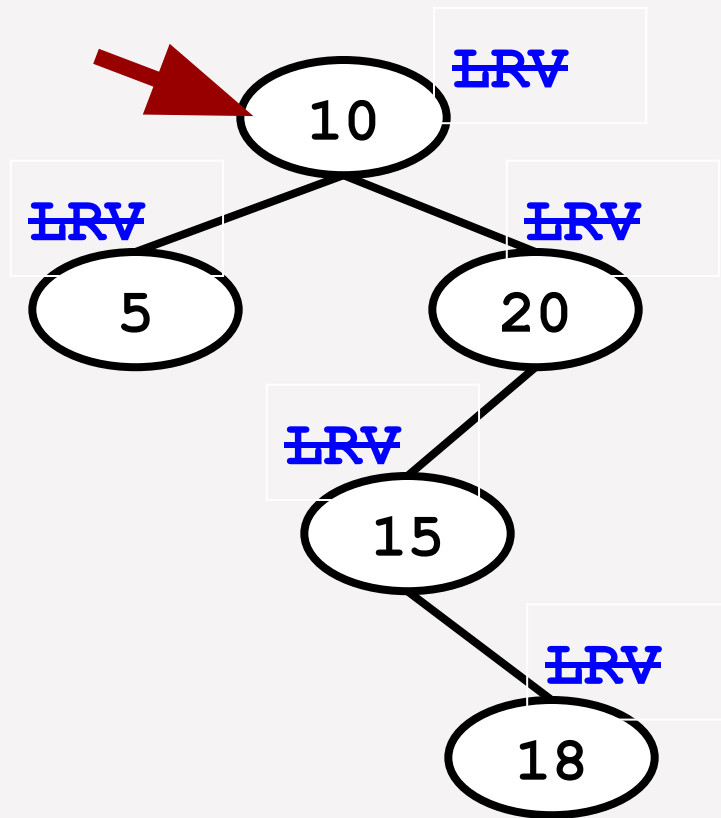
Output : 5, 18, 15, 20

### 3. Post-order Traversals (LRV)



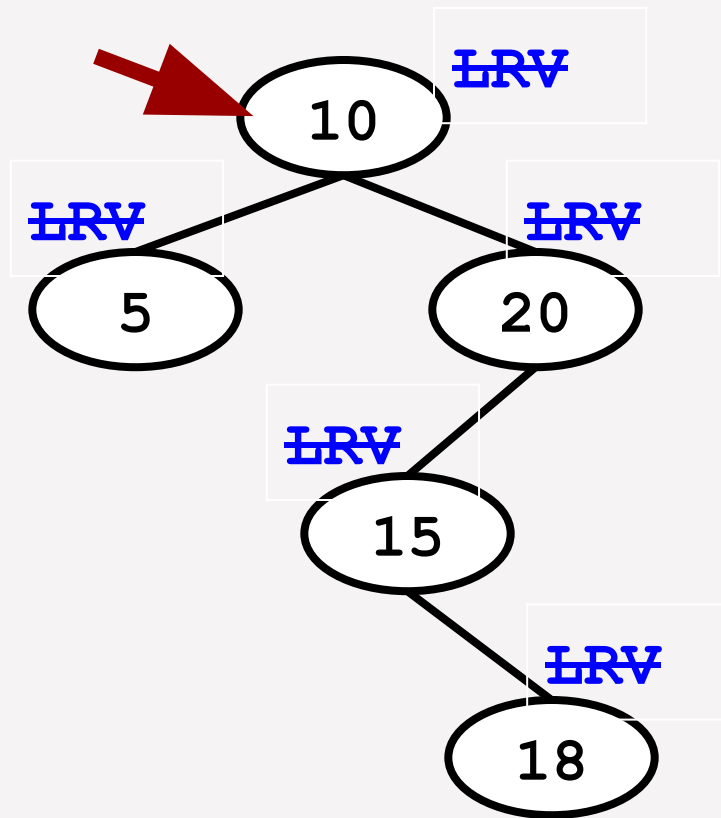
Output : 5, 18, 15, 20

### 3. Post-order Traversals (LRV)



Output : 5, 18, 15, 20, 10

### 3. Post-order Traversals (LRV)



**Output : 5, 18, 15, 20, 10**

**Final Post-Order Traversals**