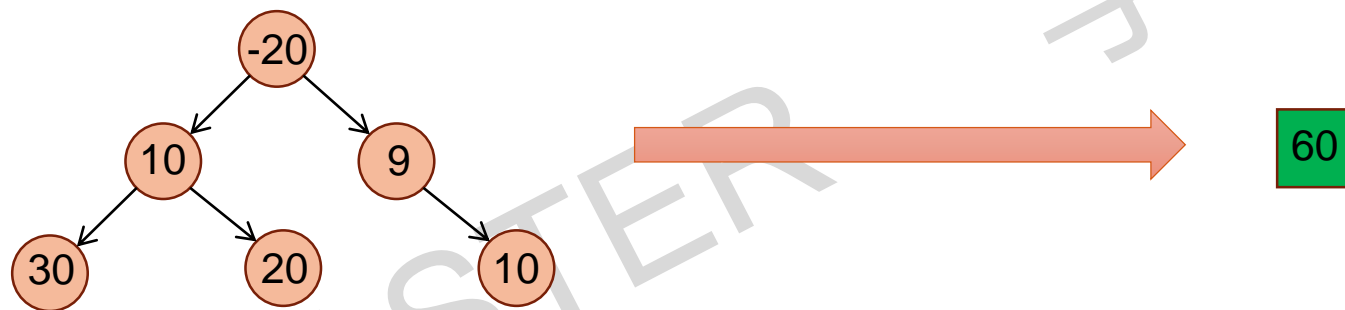


二叉树中的最大路径和



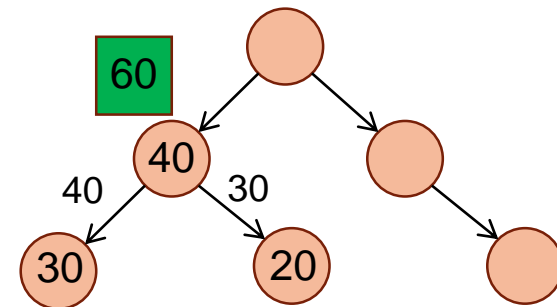
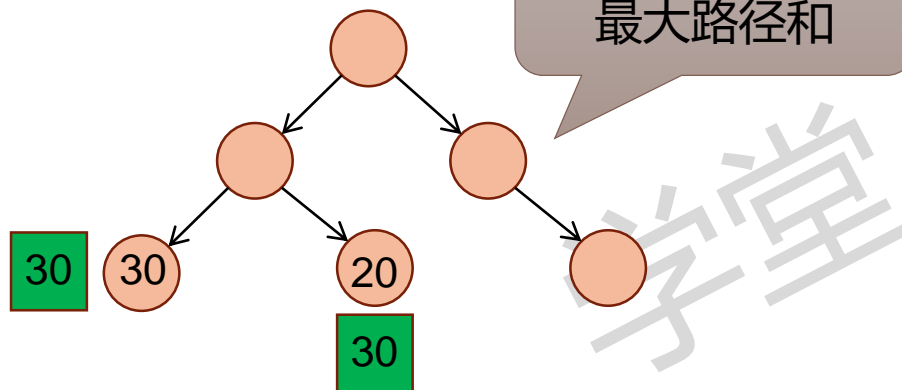
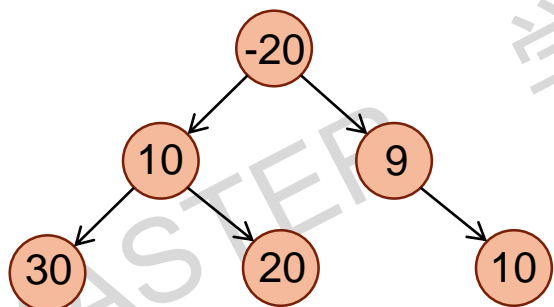
问题描述



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二叉树中的最大路径和

● 问题求解：递归



```
result = -float('inf')
def fun(root):
    if not root:
        return 0
    tmp_left = max(fun(root.left), 0)
    tmp_right = max(fun(root.right), 0)
    result = max(result, tmp_left + tmp_right + root.value)
    return max(0, tmp_left + root.value, tmp_right + root.value)
```

