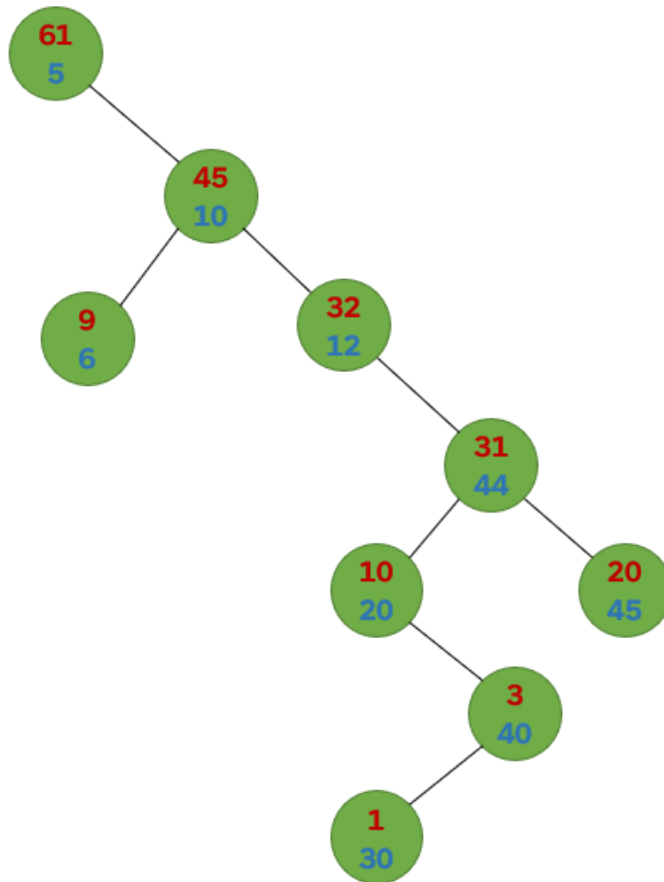


## Bài tập về nhà

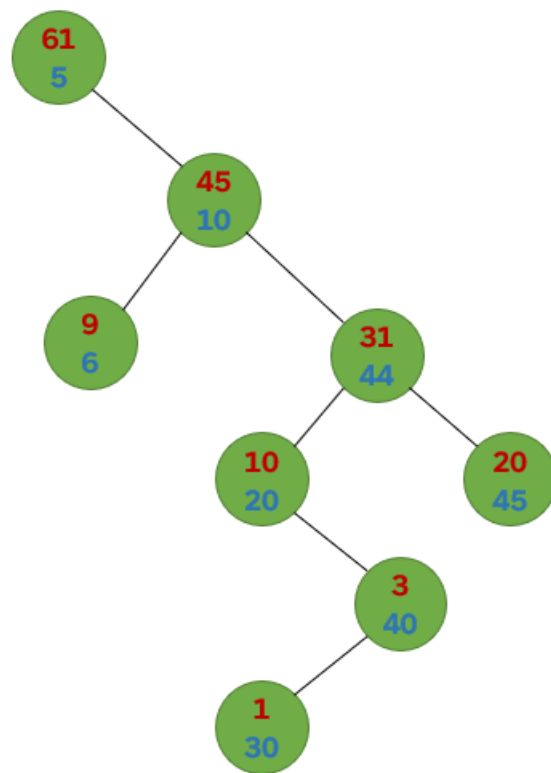
**Câu 1:** Vẽ Treap sau mỗi lần thêm các node sau:

(10,45), (5,61), (40,3), (20,10), (6,9), (12,32), (45,20), (30,1), (44,31)

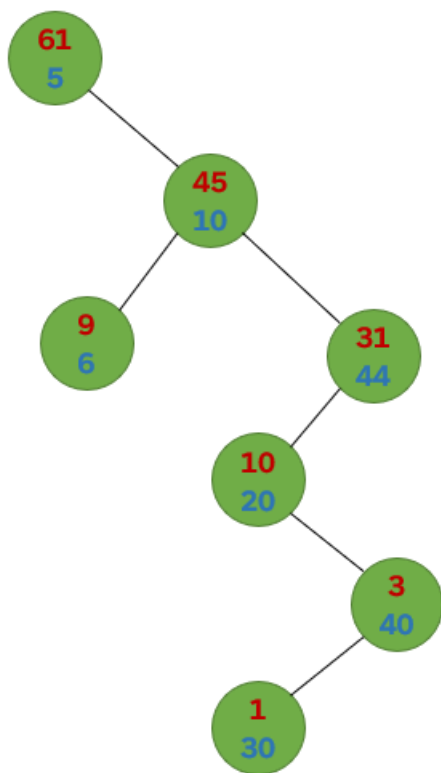


**Câu 2:**

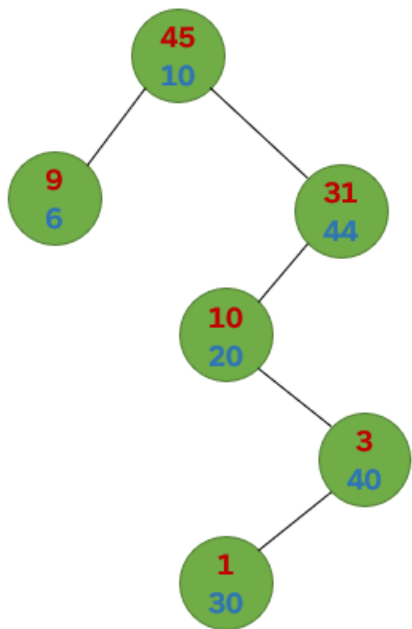
Xóa node (12, 32)



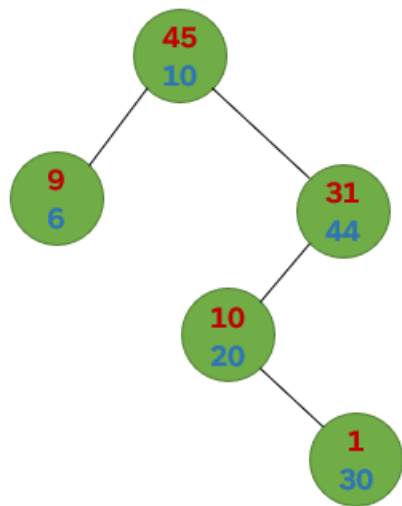
Xóa node (45, 20)



Xóa node (5, 61)

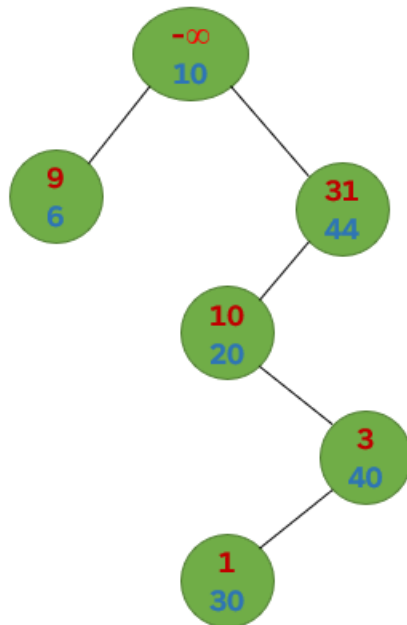


Xóa node (40, 3)

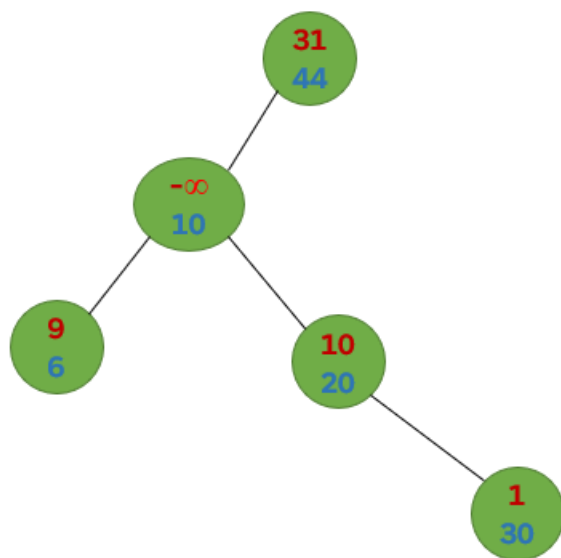


Xóa node (10, 45)

Gán độ ưu tiên node cần xóa là âm vô cùng



Sau khi xoay trái



Sau khi xoay trái thêm lần nữa

