

# Week 12 Exercises Part1

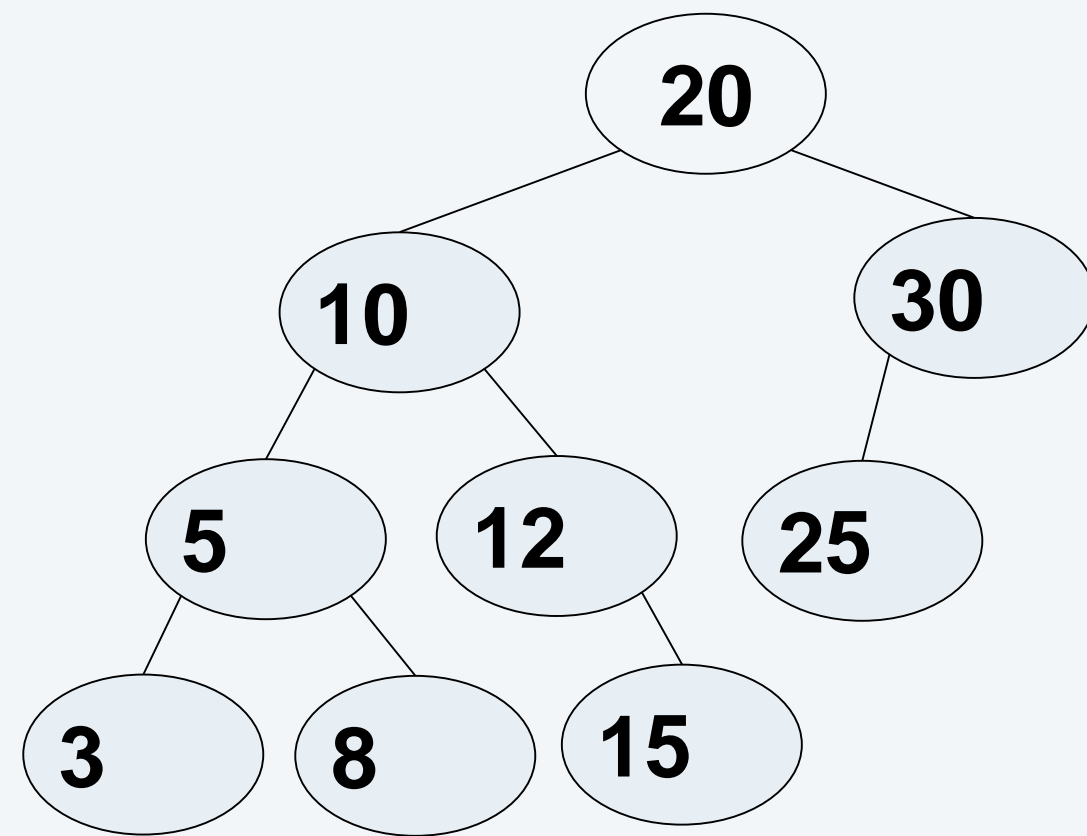
Sandra Batista

1.1-1.2

# 1. AVL Insertion Practice

---

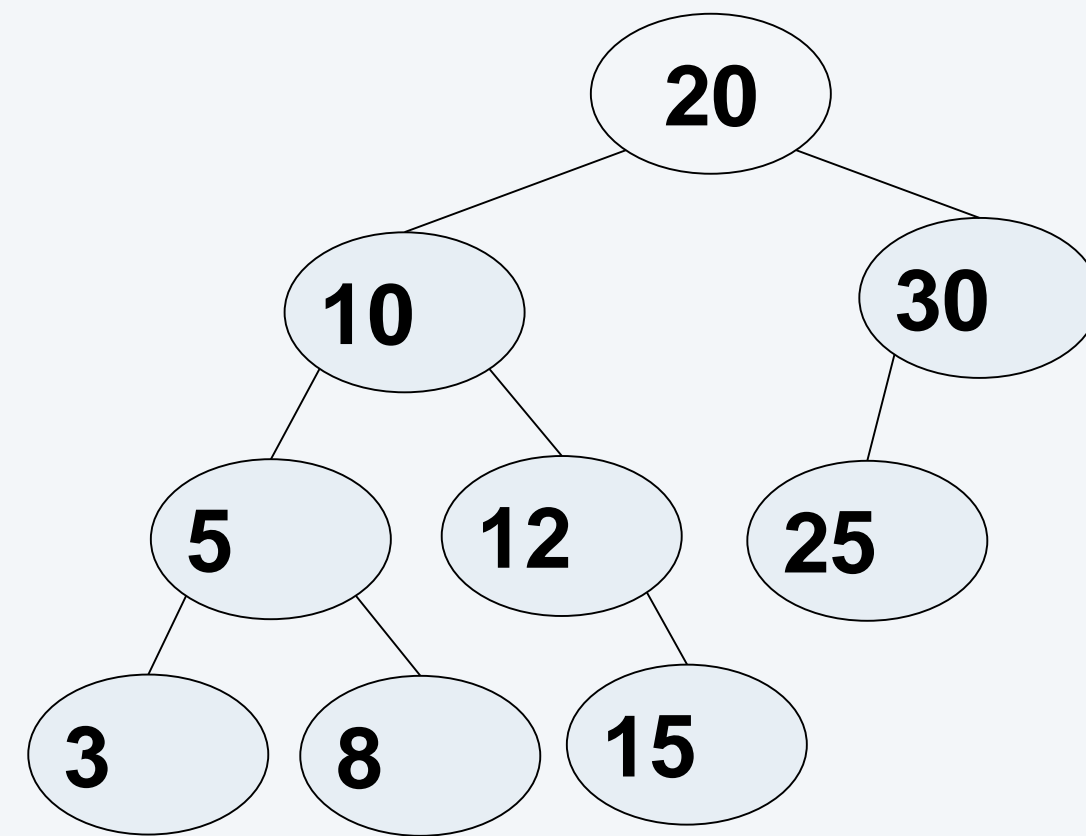
a) Insert key=28



# 1. AVL Insertion Practice

---

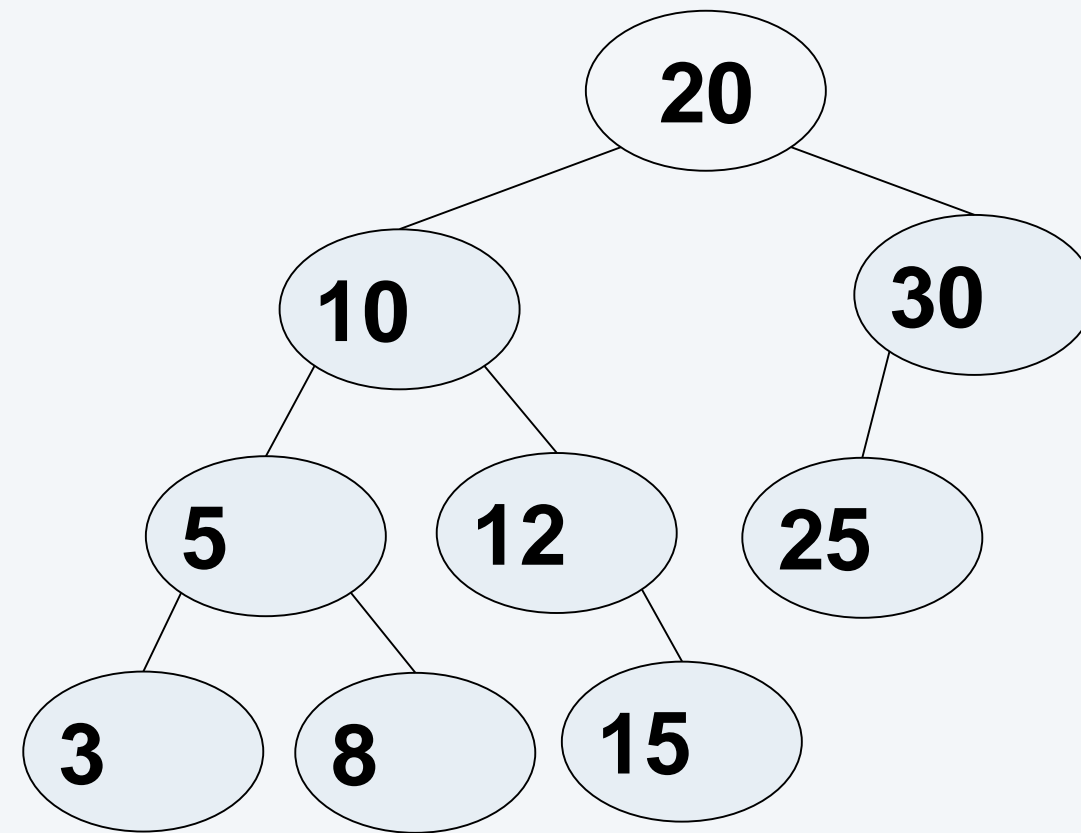
b) Insert key=17



# 1. AVL Insertion Practice

---

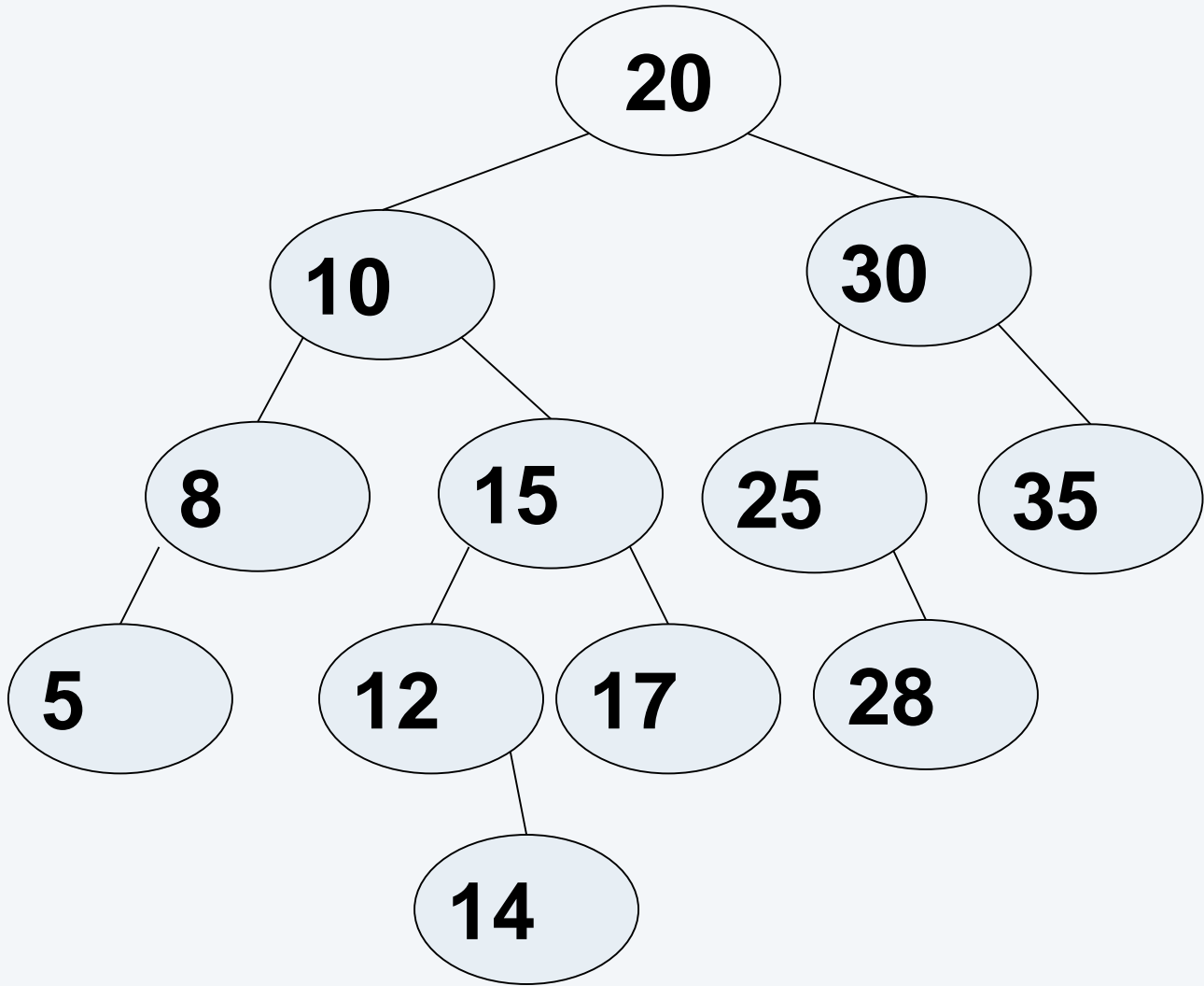
c) Insert key=2



# 2) AVL Removal Practice

---

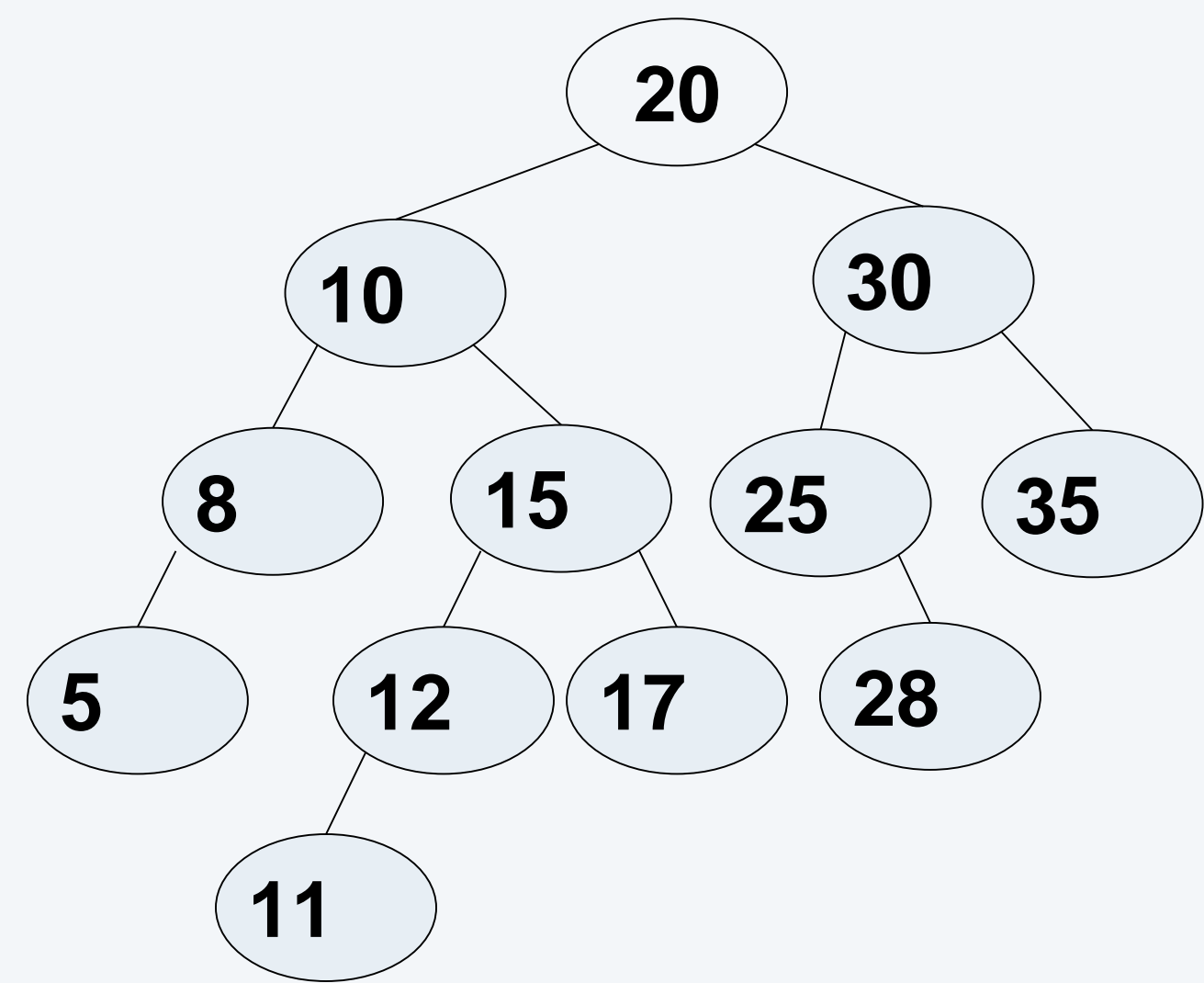
a) Remove 8. If necessary swap with successor



# 2. AVL Removal Practice

---

b) Remove 10. If necessary swap with successor



# 2. AVL Removal Practice

---

c. Remove 30. If necessary swap with successor

