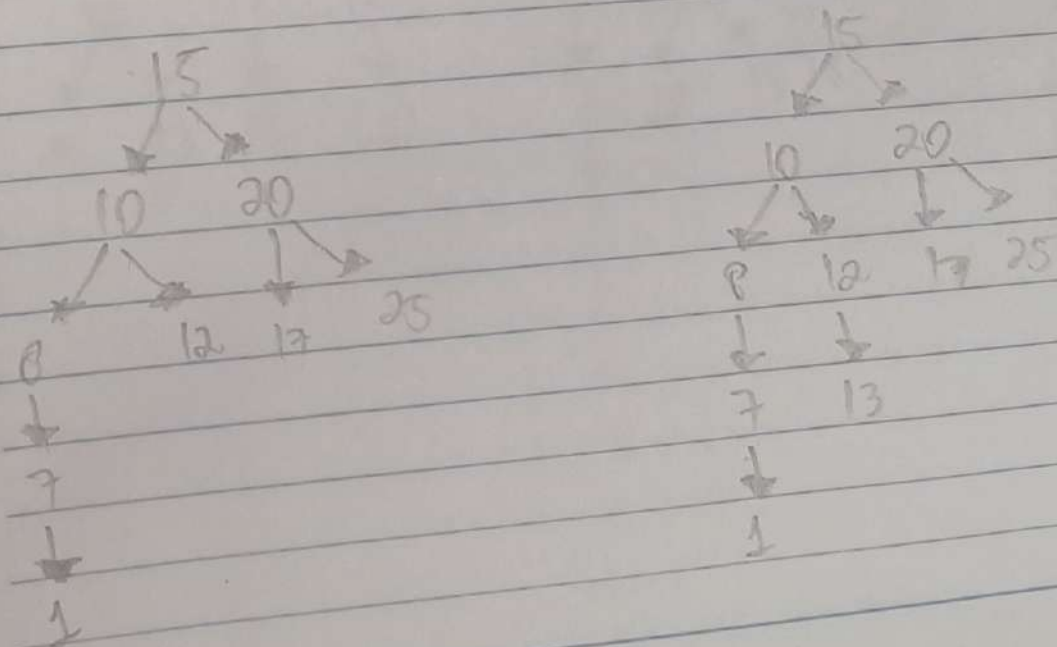
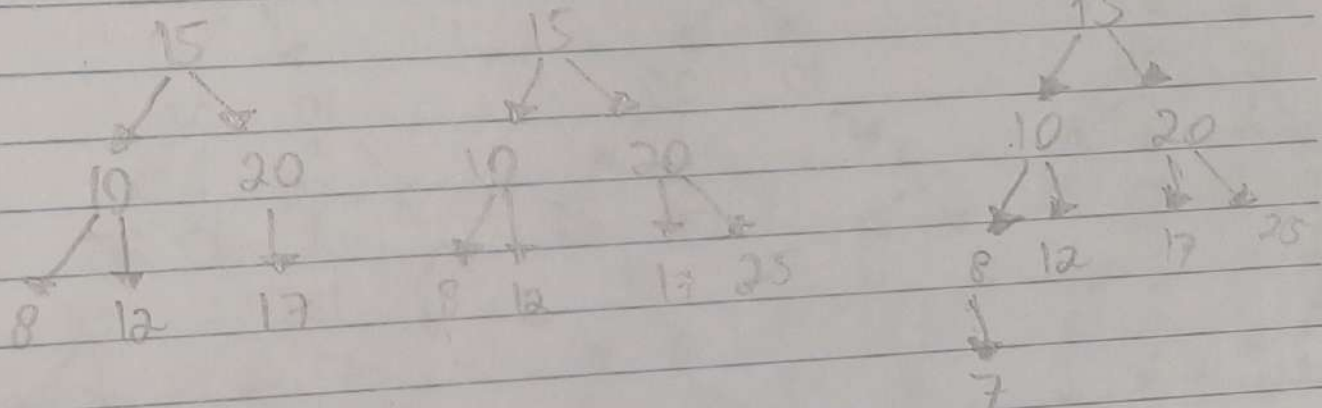
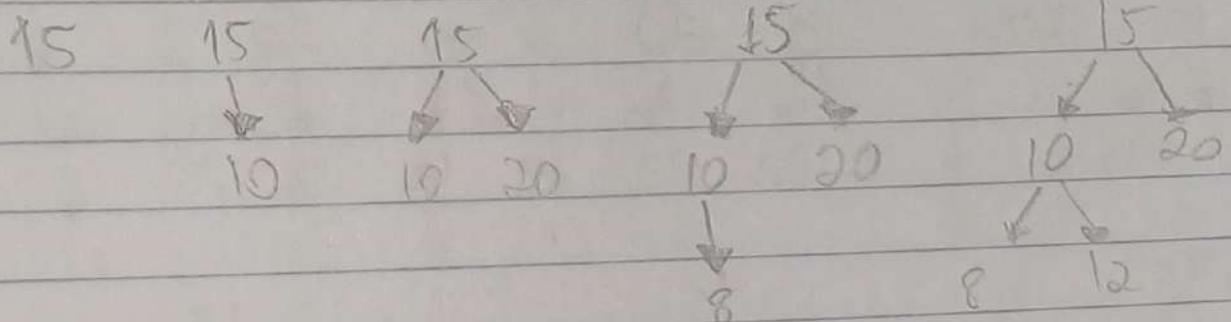
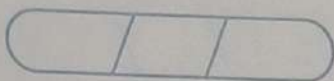


Dada uma sequência de valores [15, 10, 20, 8, 12, 25, 7, 1, 13]  
 Fazer:

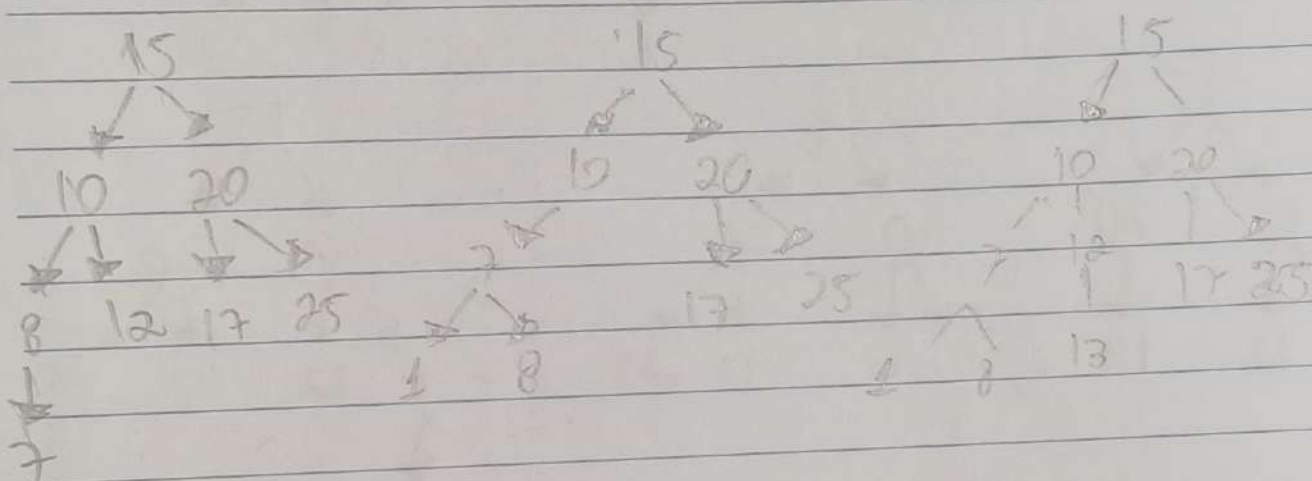
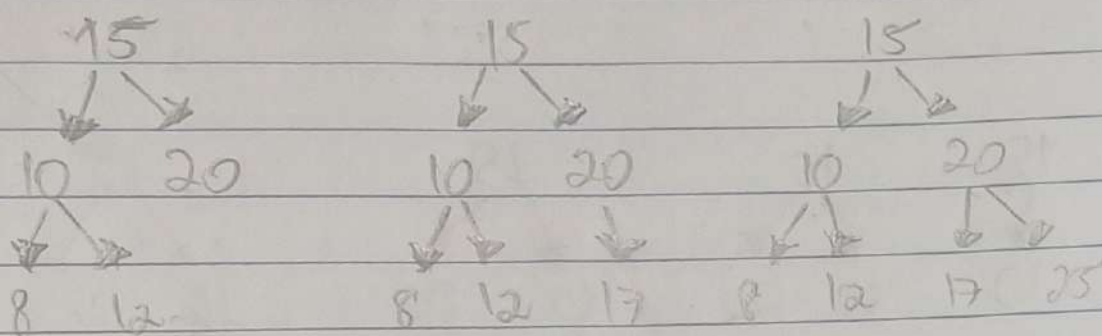
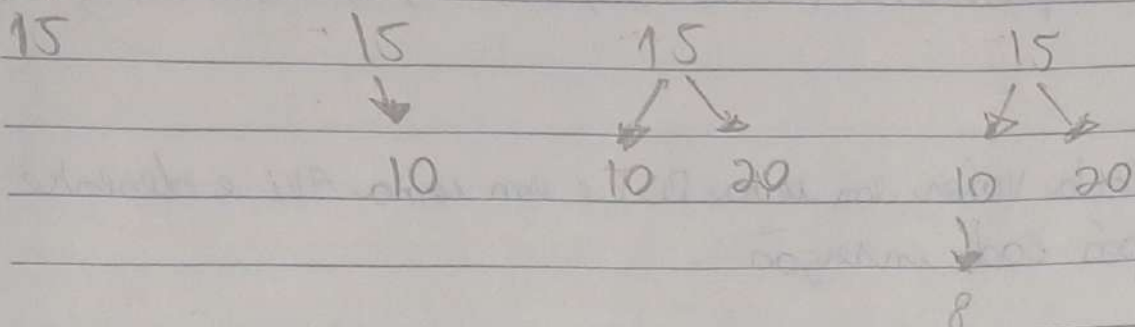
a) Insira cada valor em uma BST e em uma AVL e descreva o árvore após cada inserção

• BST



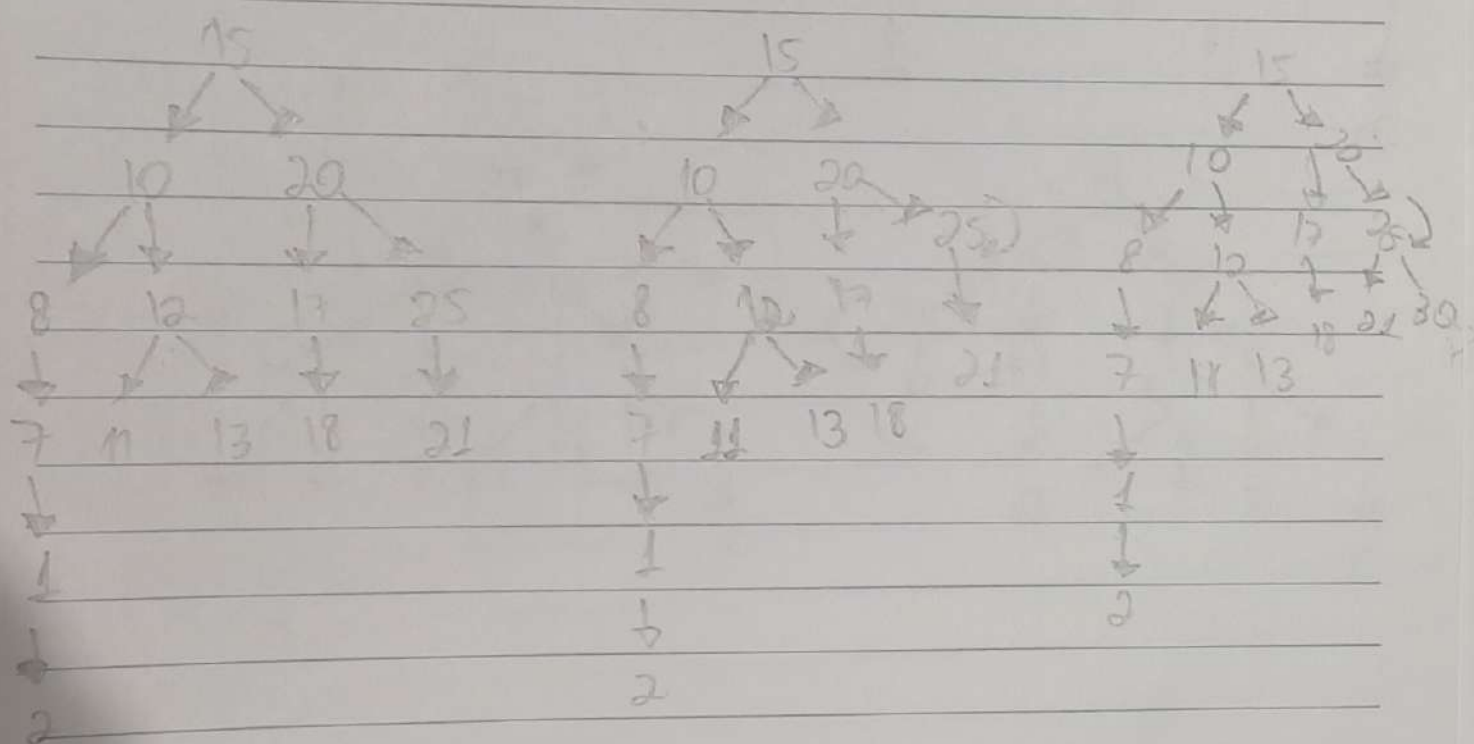
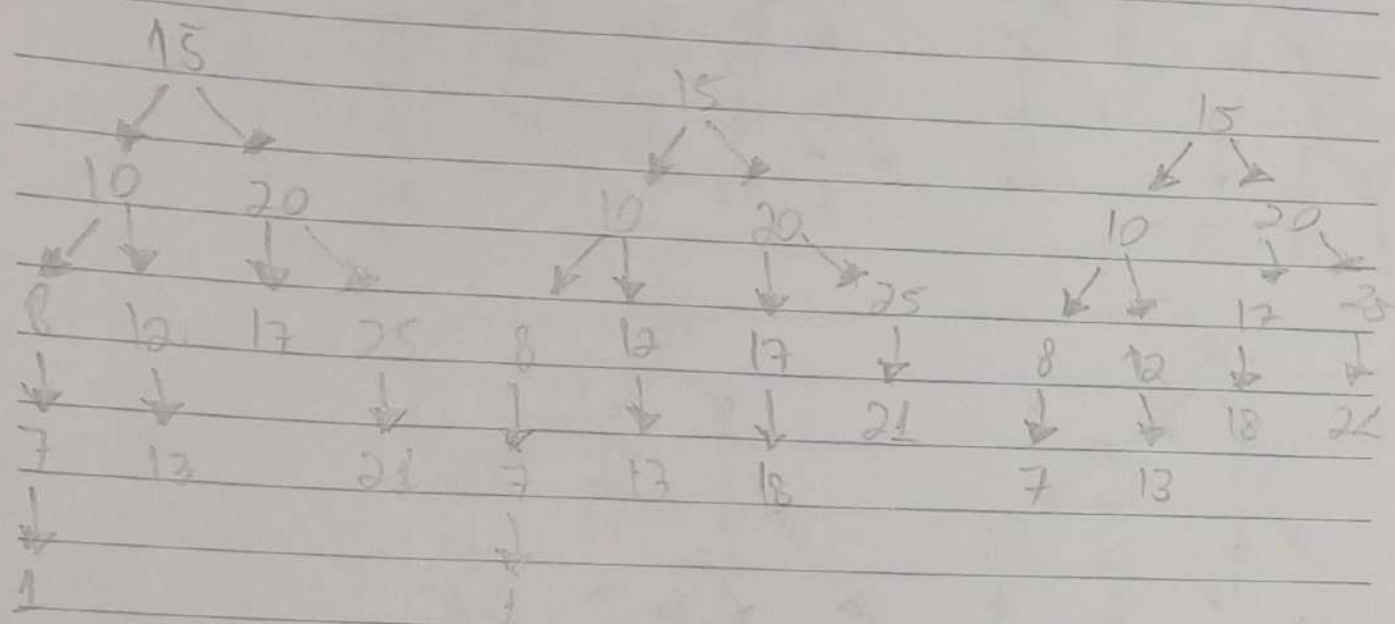


AVL



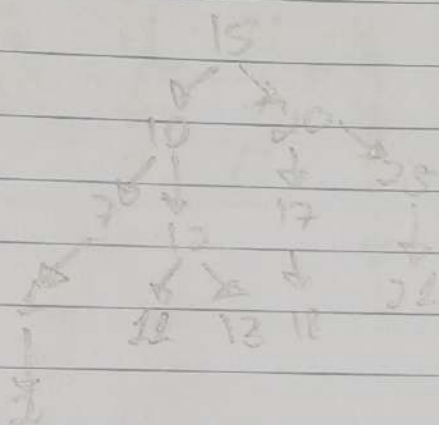
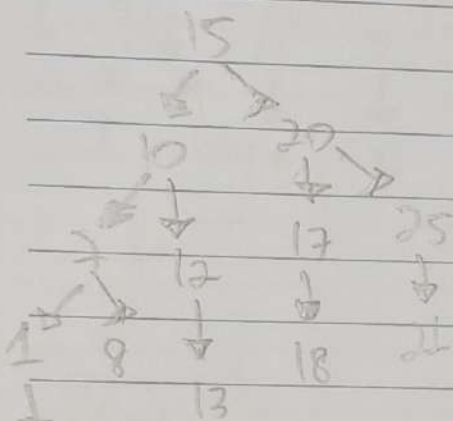
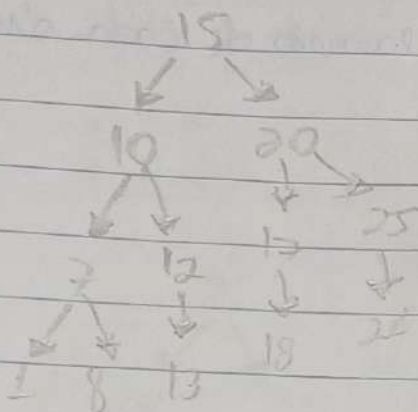
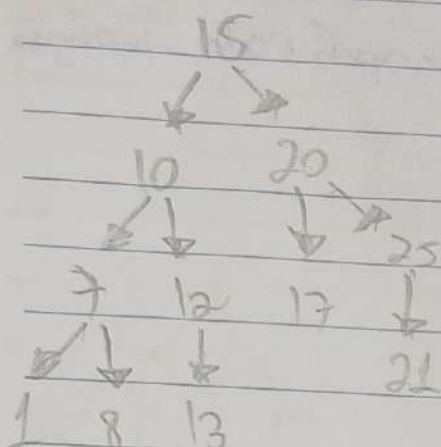
b) continue inserindo os valores 21, 18, 2, 11 e 25, 30, um a um, desenhando um exemplo de cada árvore após cada inserção

• BST

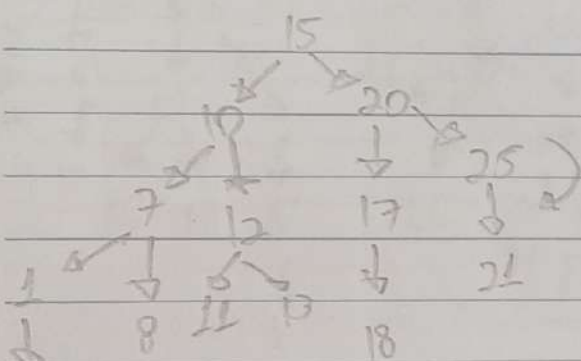




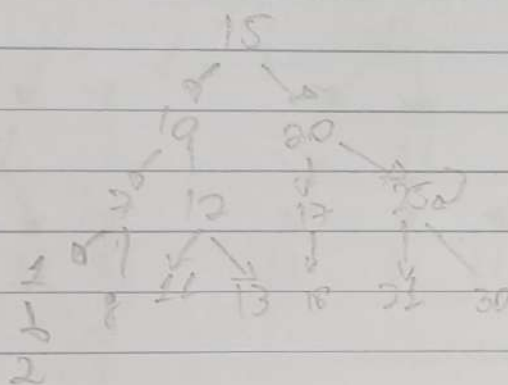
AVL



2



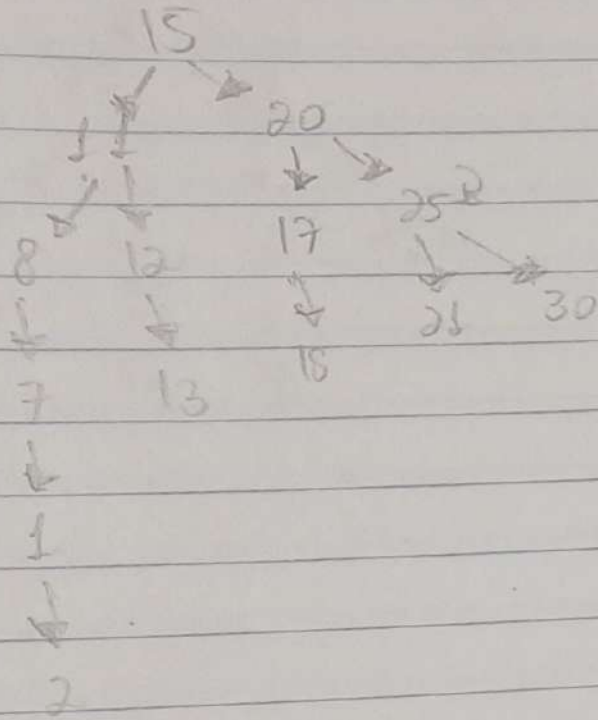
2



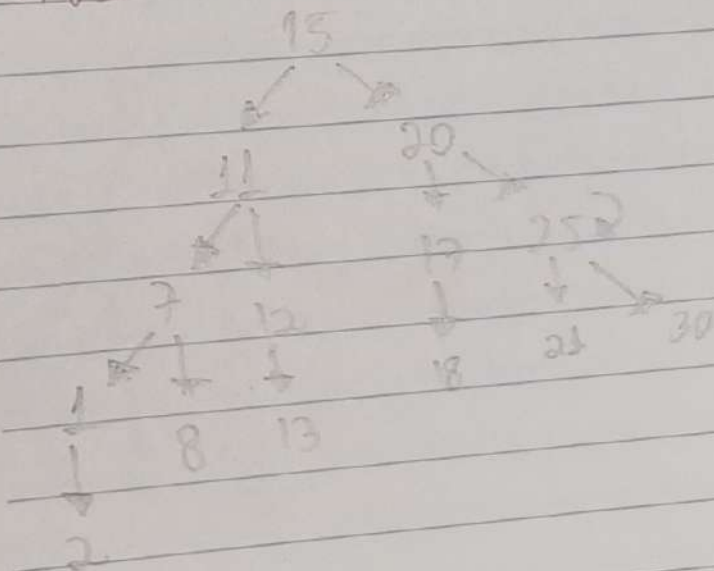
2

e) Remova o nó 10 e desenha as árvores resultantes

• BST

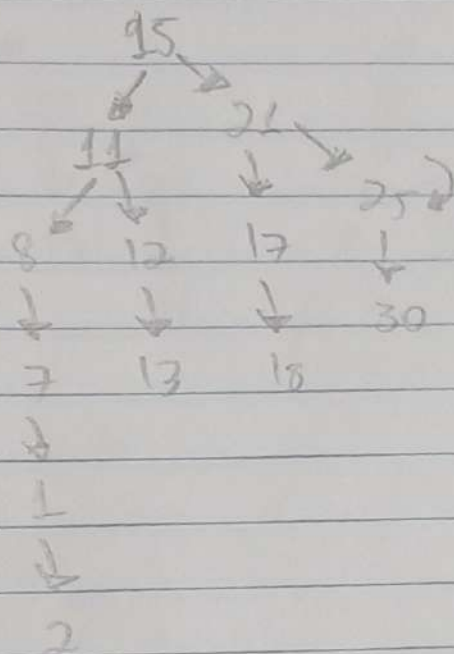


• AVL

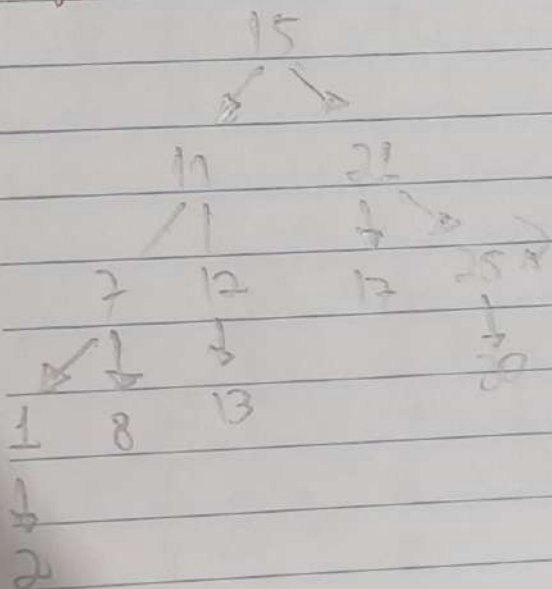


d) Remova o nó 20 e desenhe as árvores resultantes.

• BST

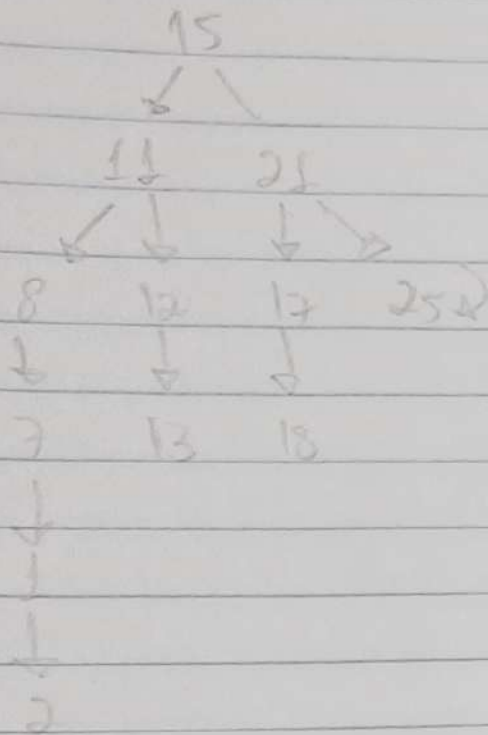


• AVL



2) Remova o nó 30 e desenhue os árvores finais

• BST



• AVL

