

① Dado una AVL con un N°

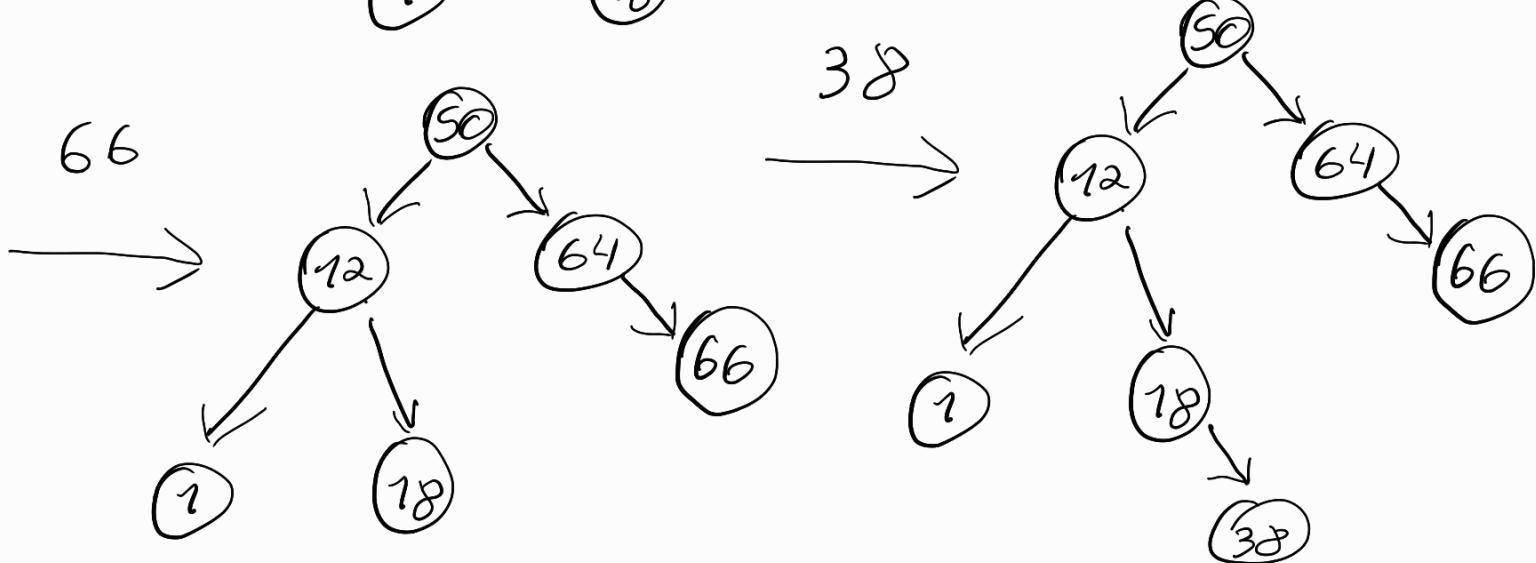
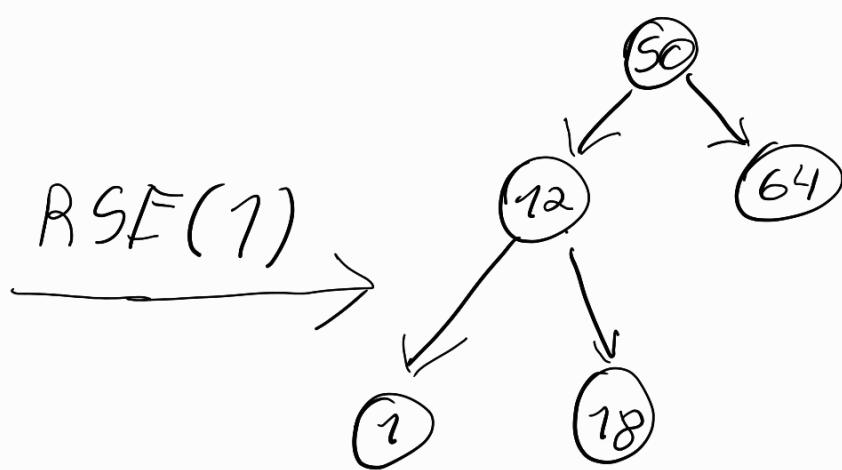
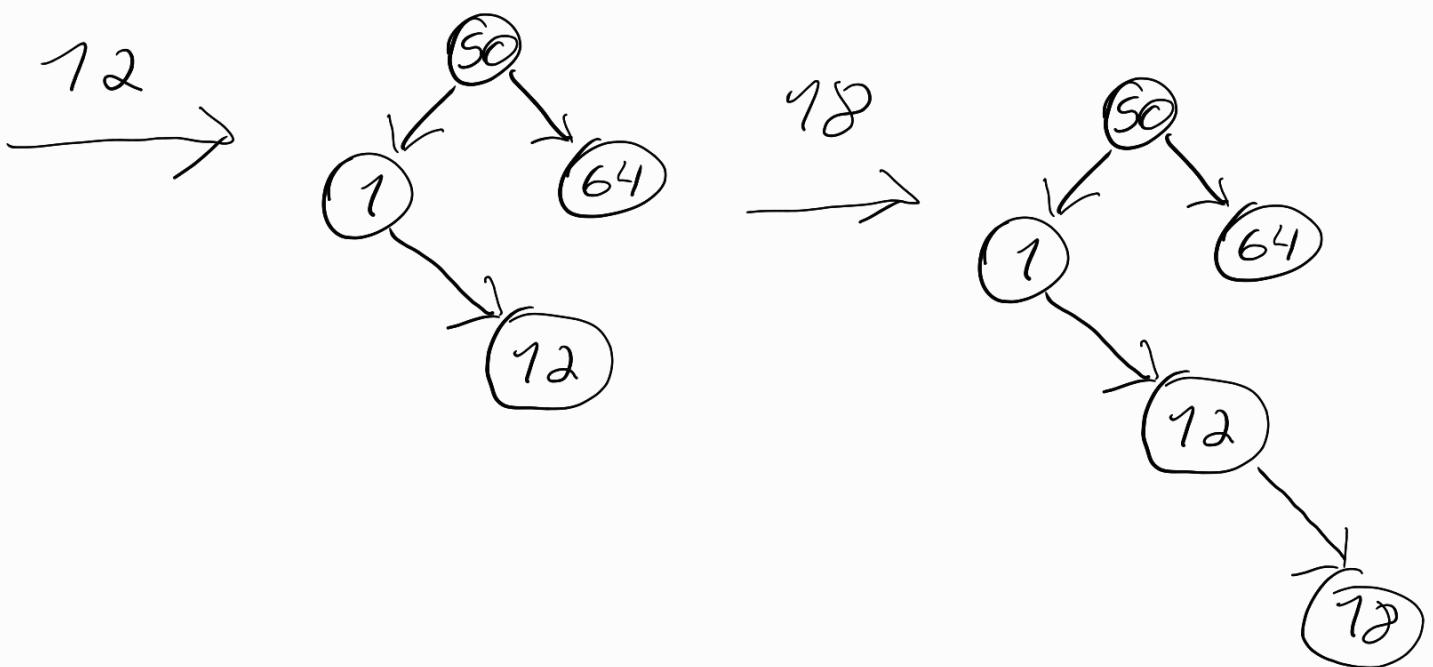
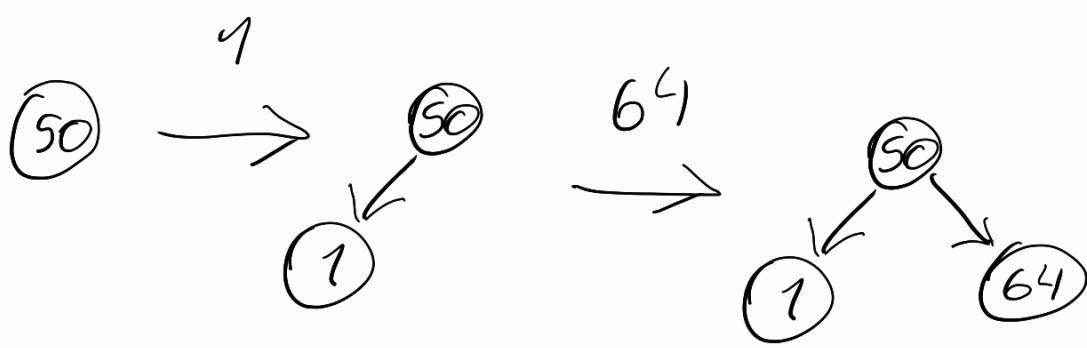
(50)

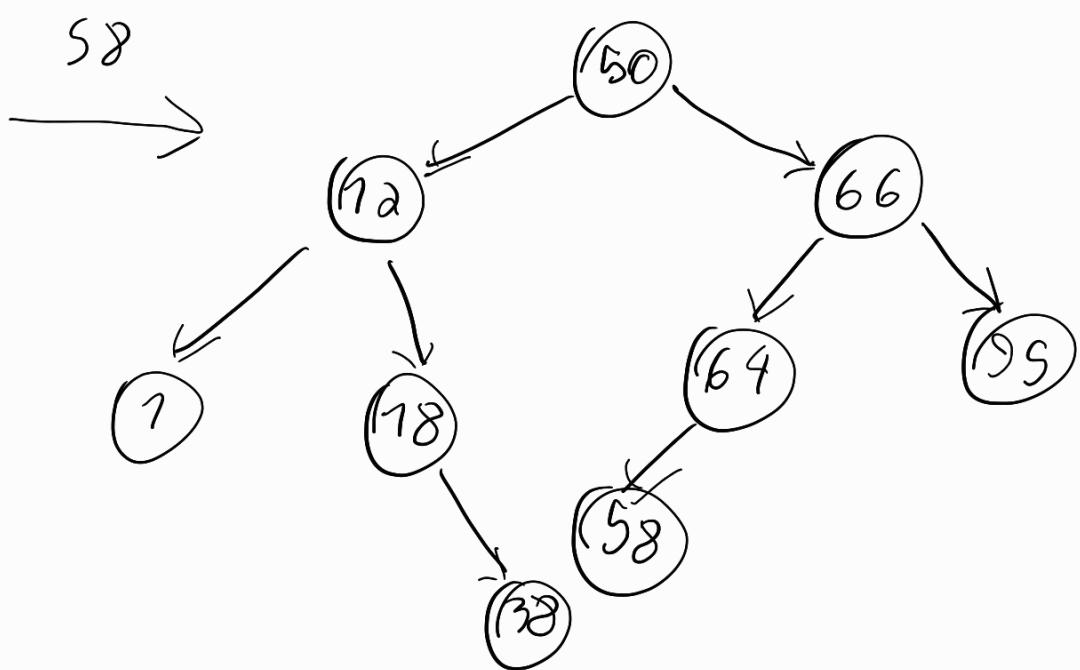
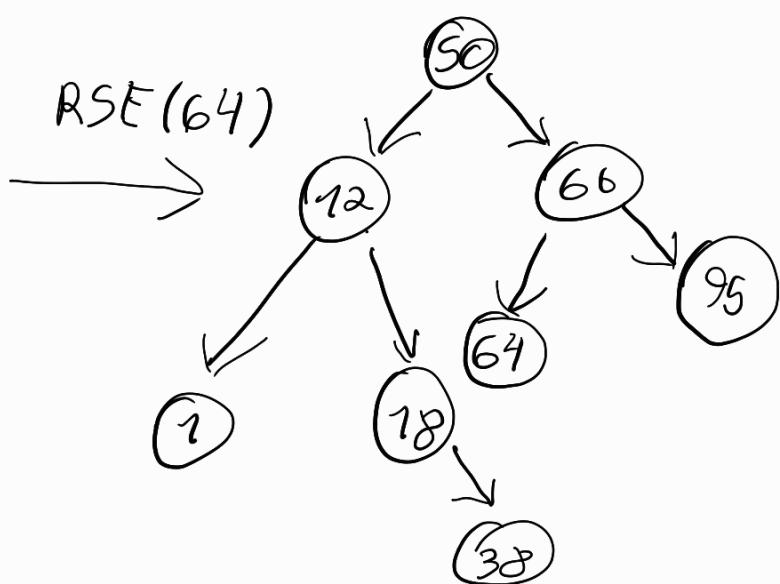
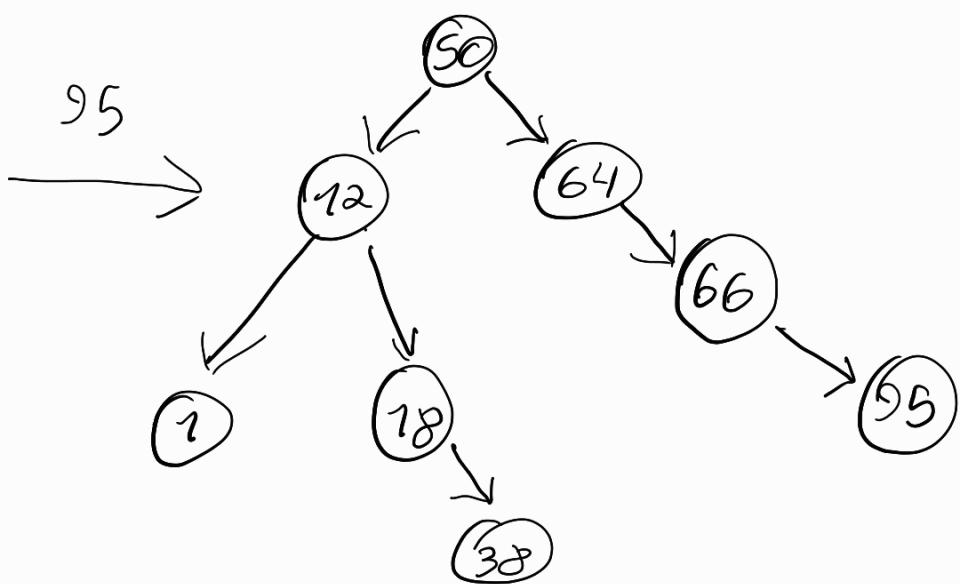
a) Inserir elementos:

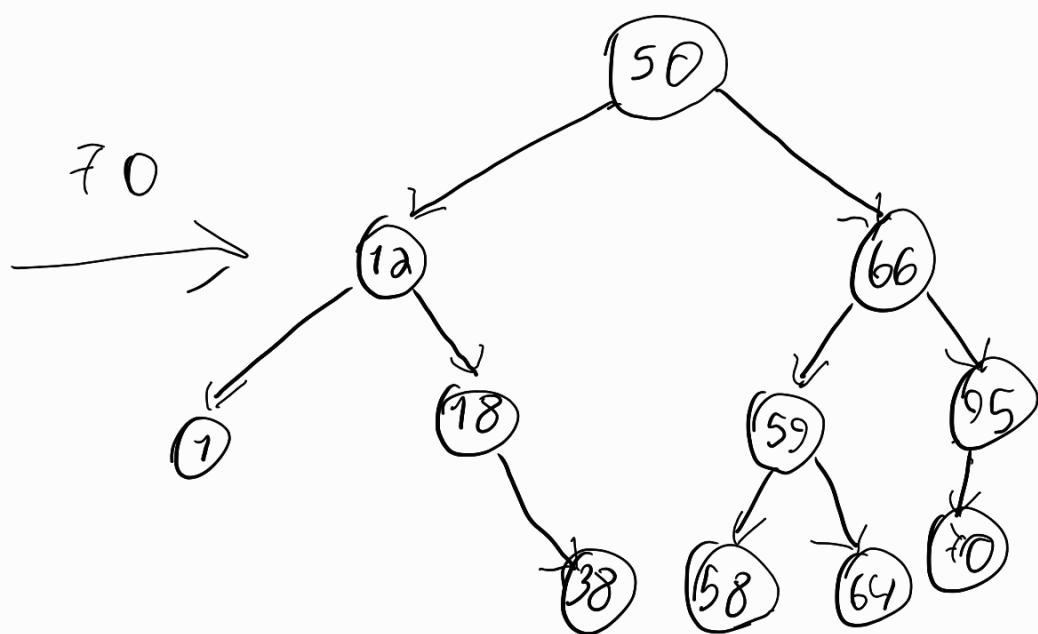
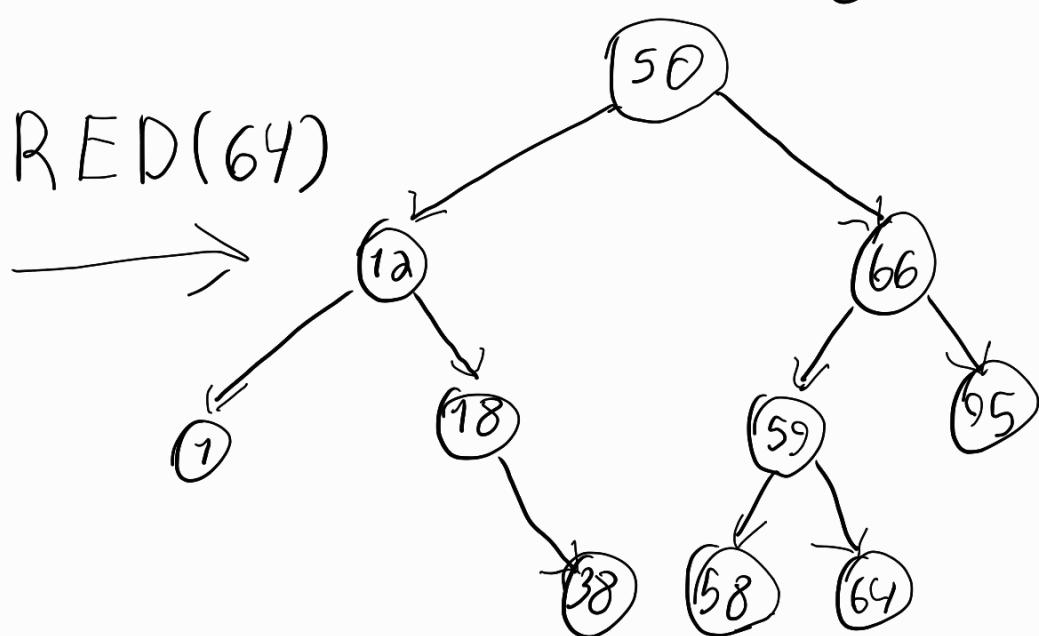
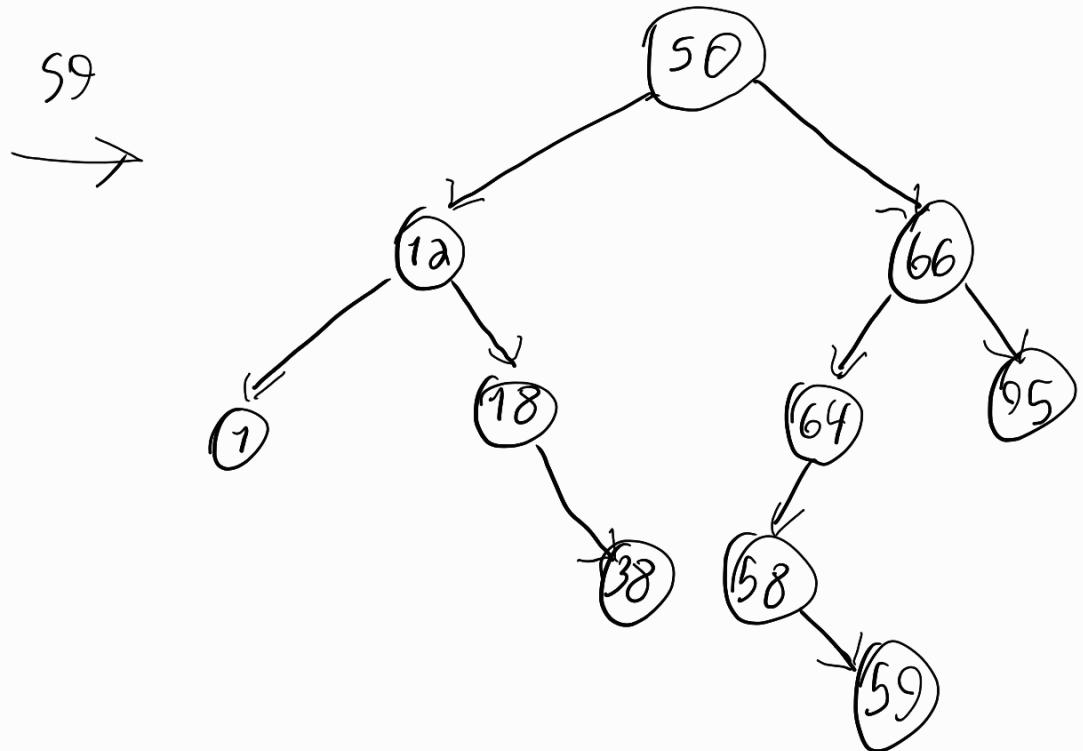
1, 64, 12, 18, 66, 38, 95, 58, 59, 70,
68, 39, 68, 39, 62, 7, 60, 43, 76,
67, 34, 35.

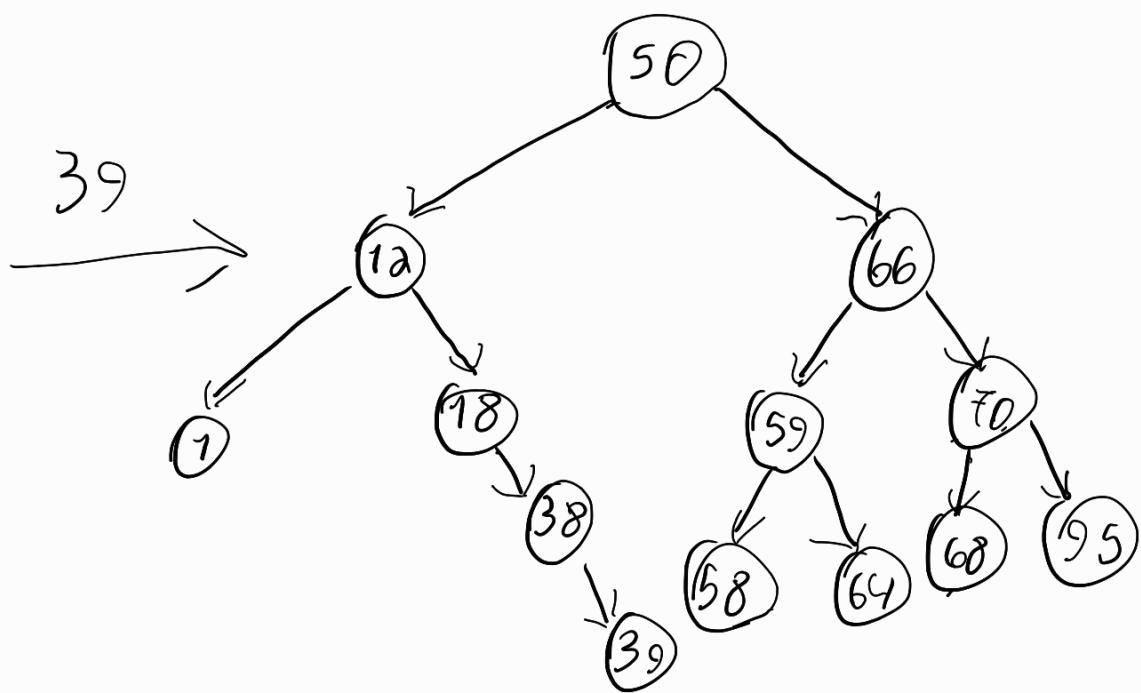
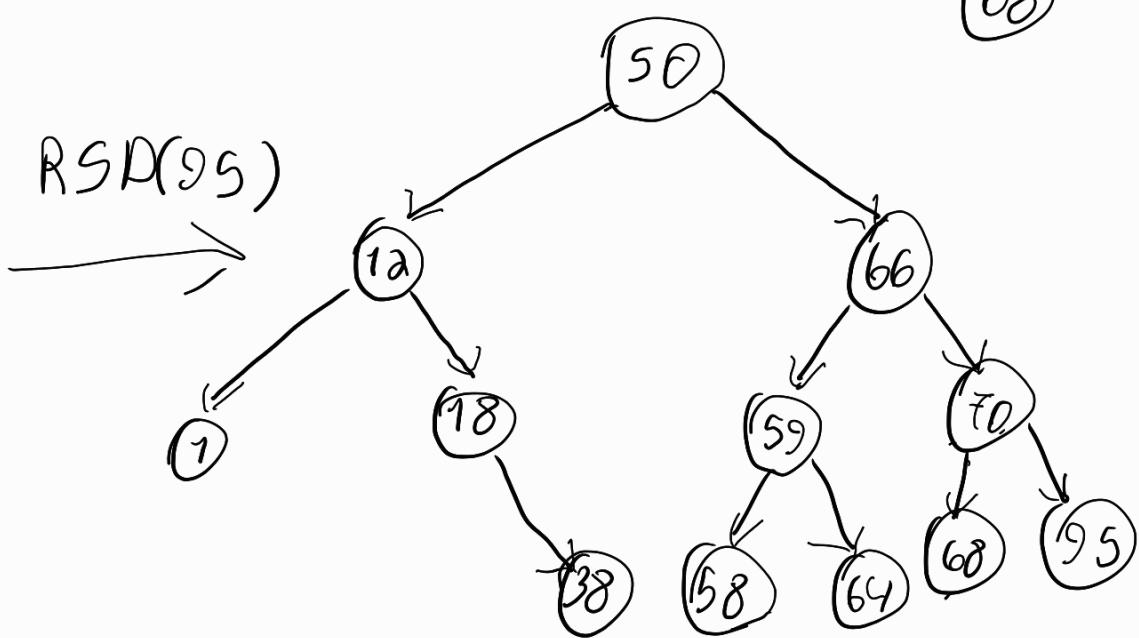
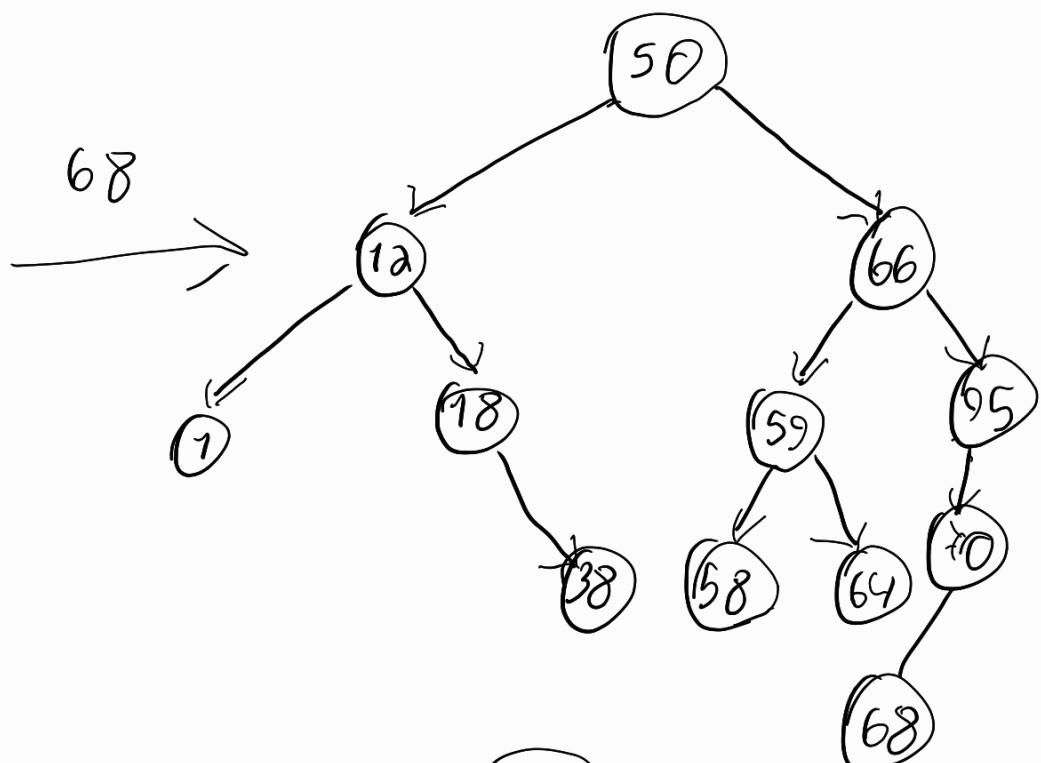
b) Retirar elementos

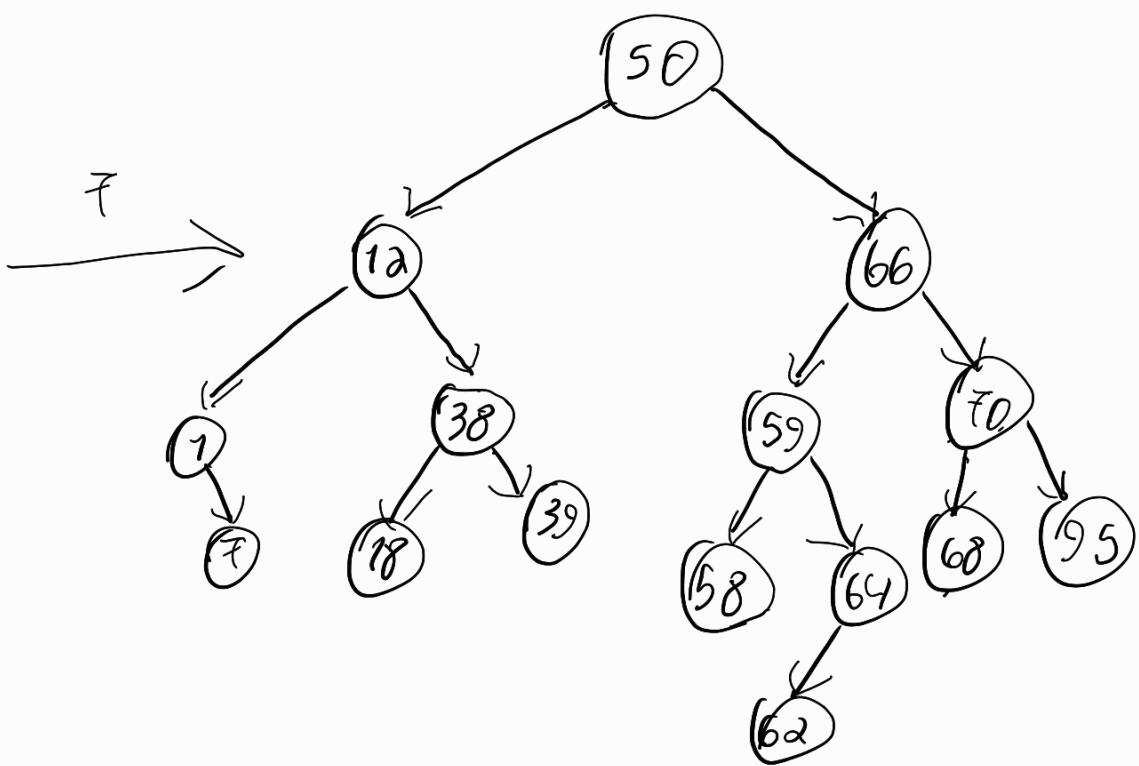
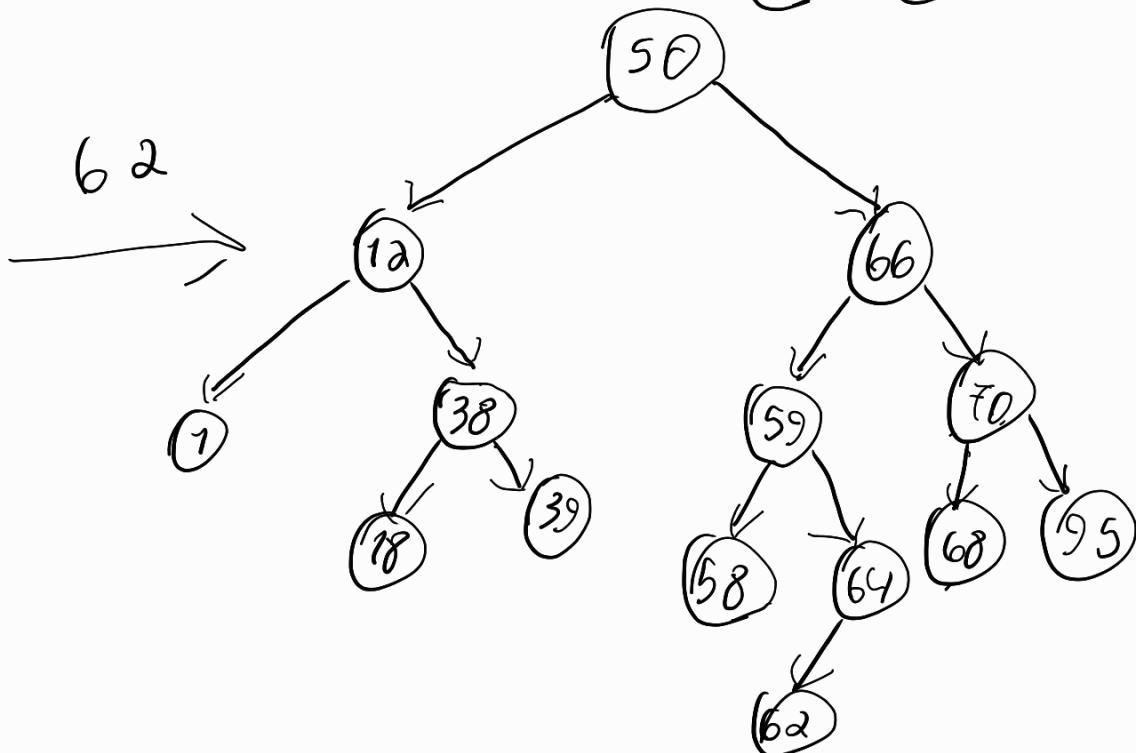
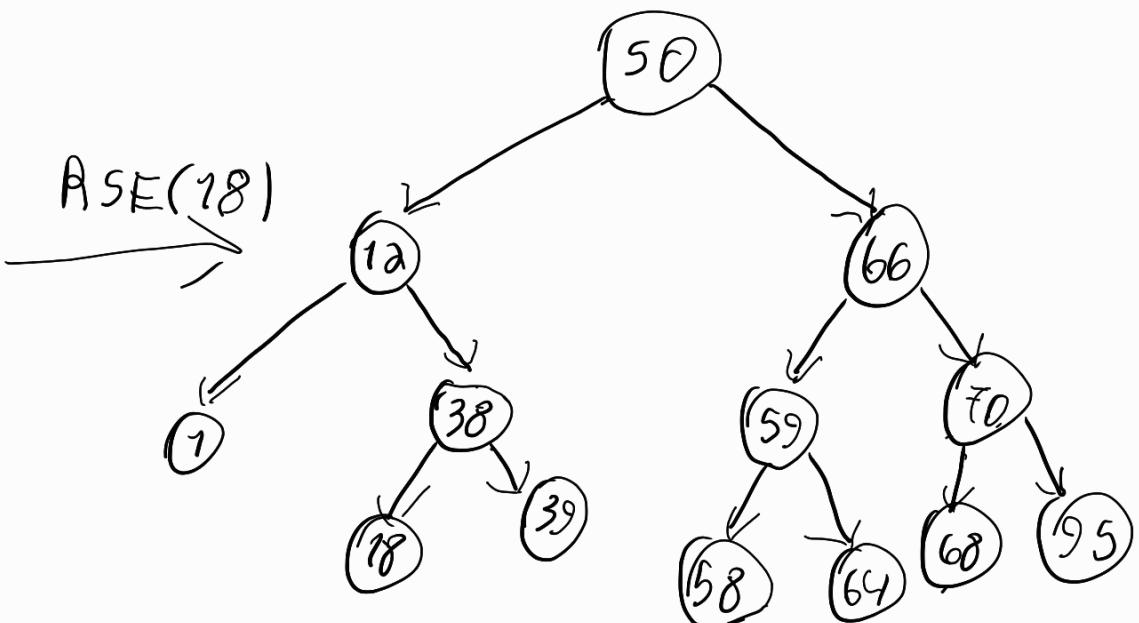
50, 95, 70, 60, 35

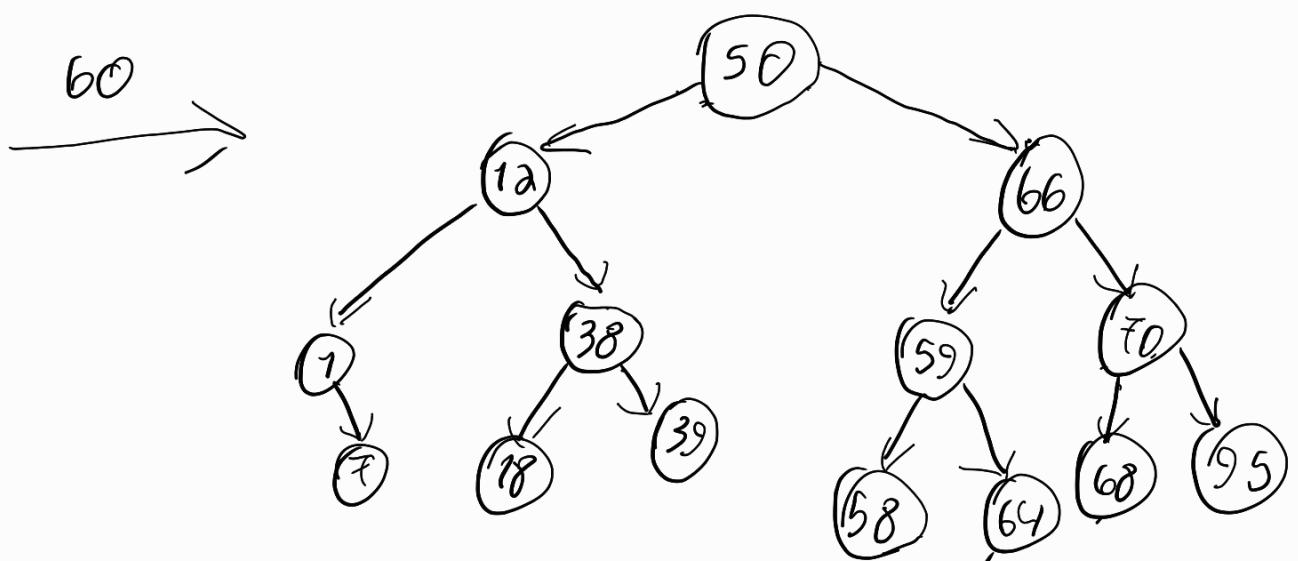




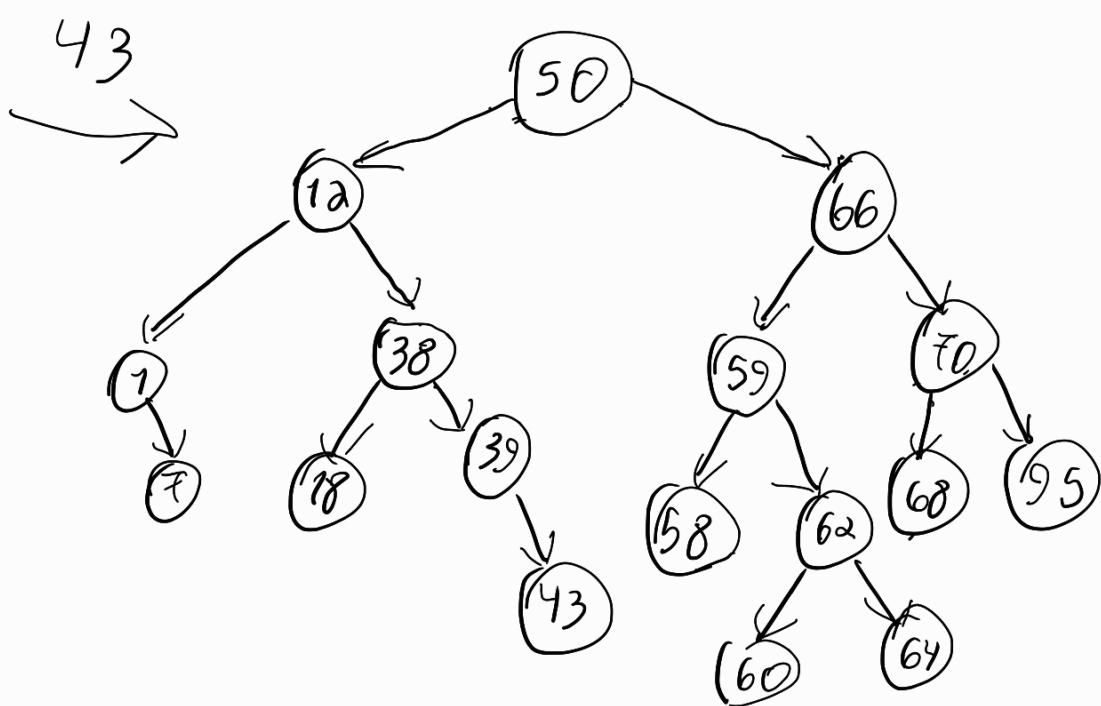
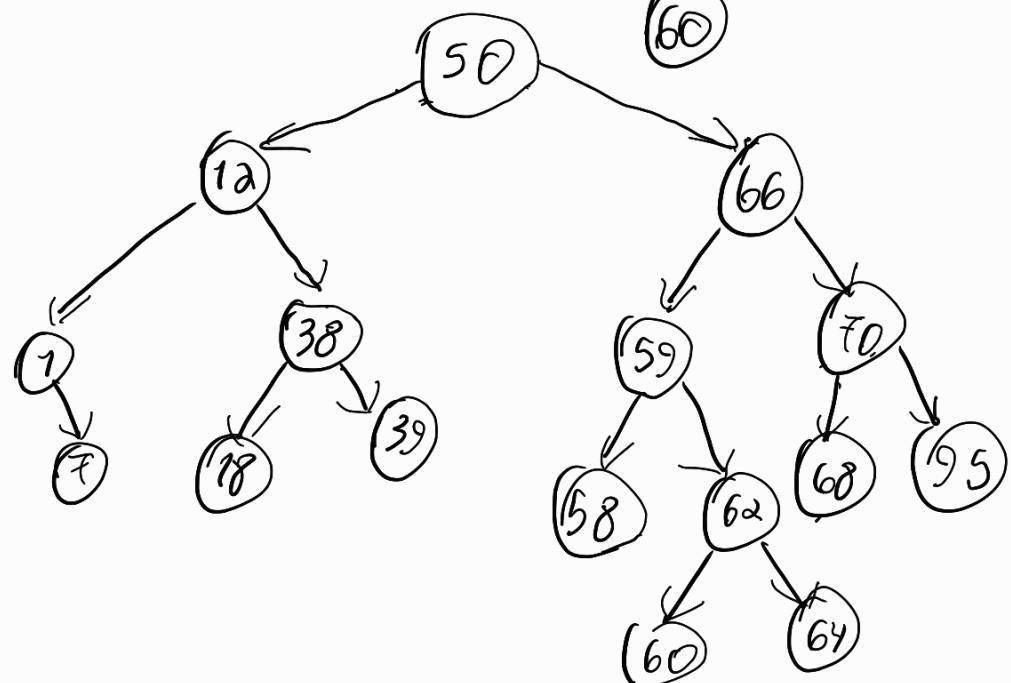


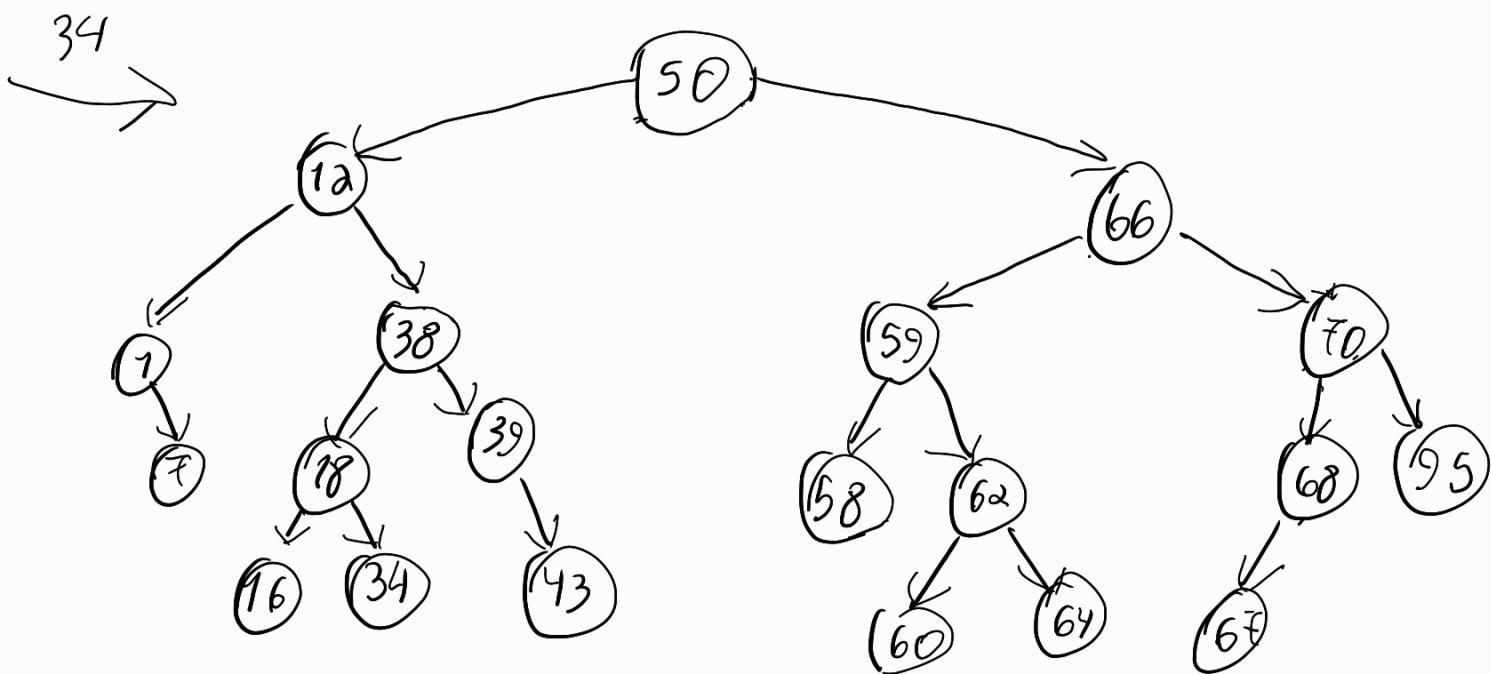
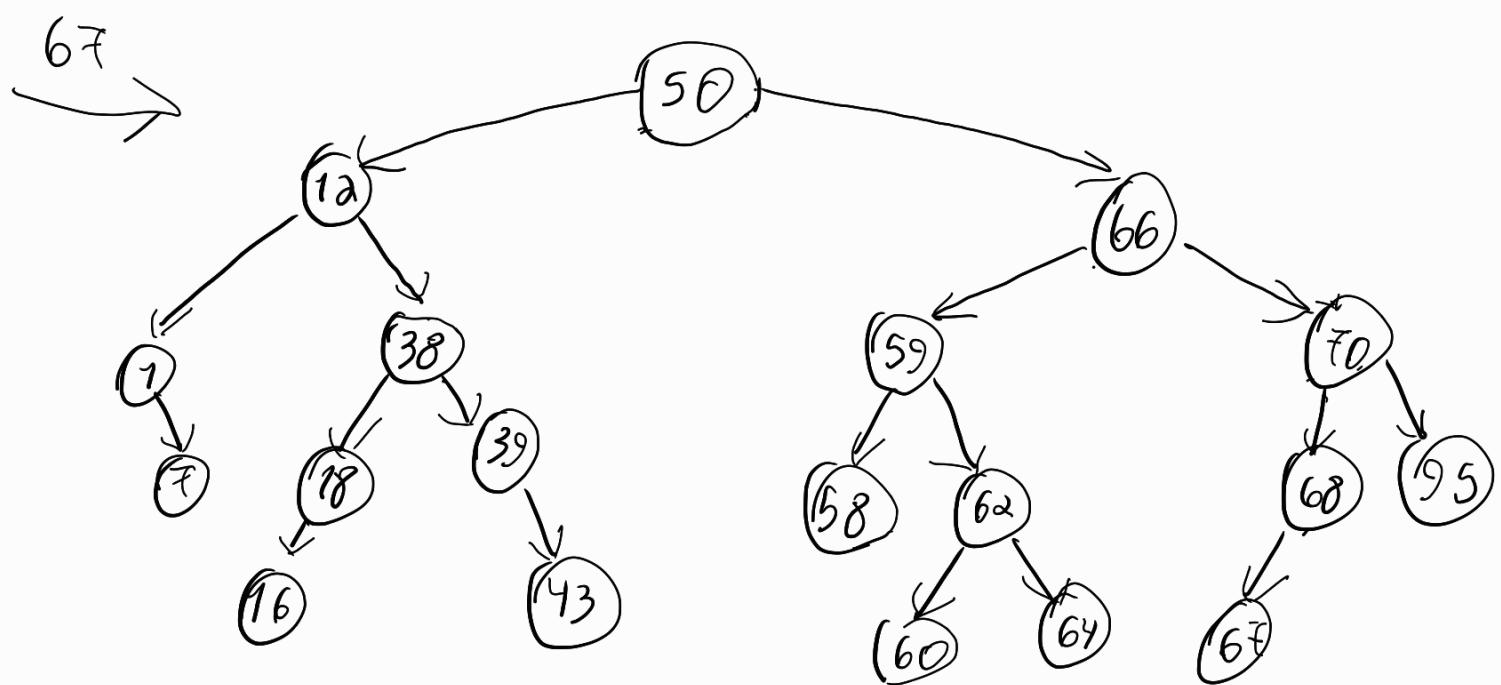
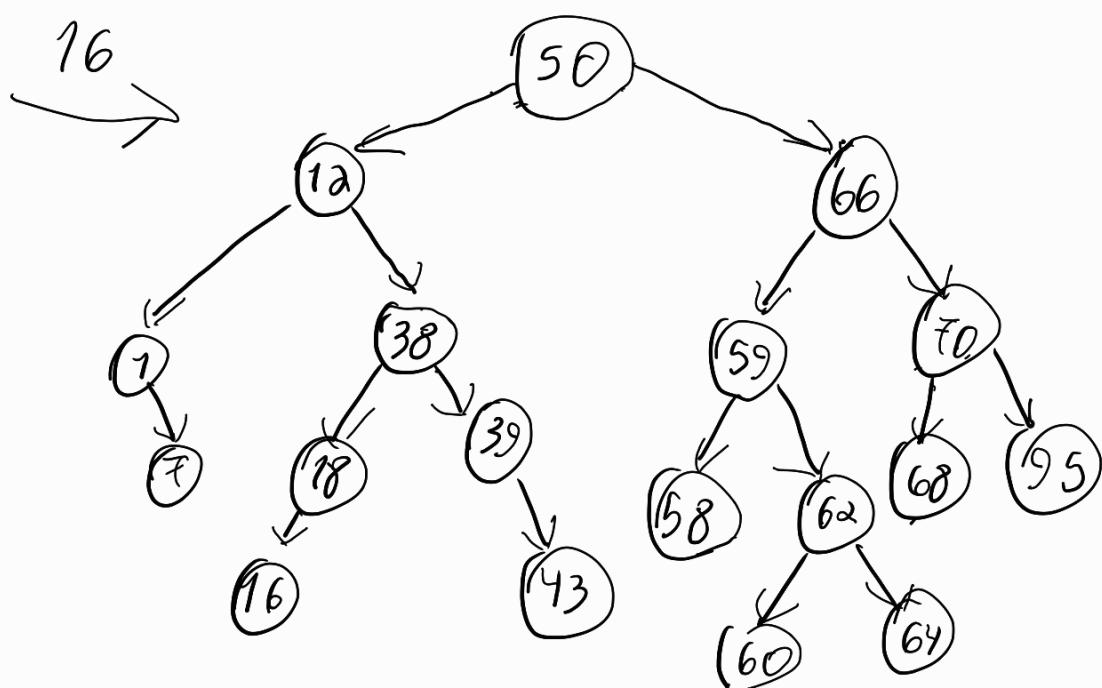


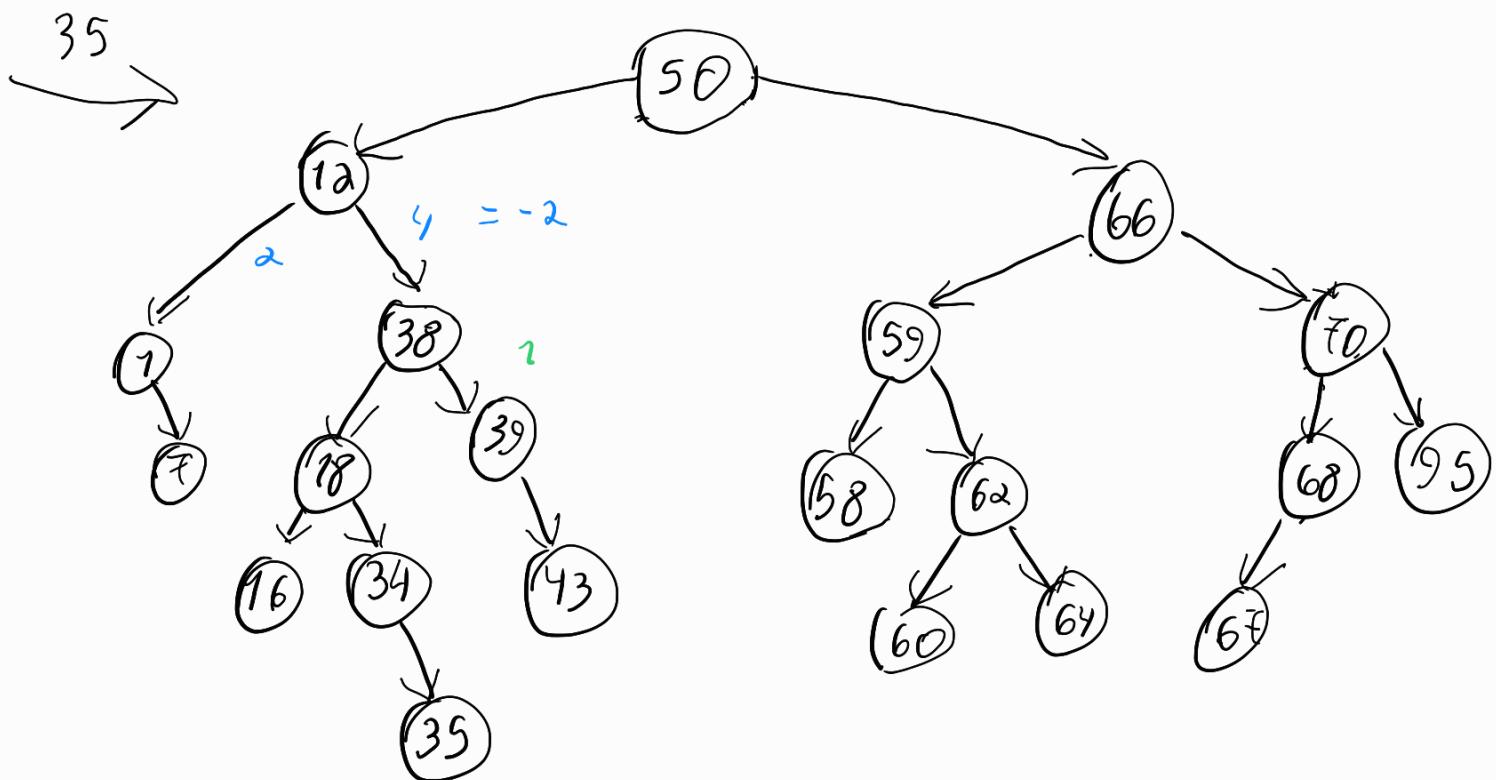




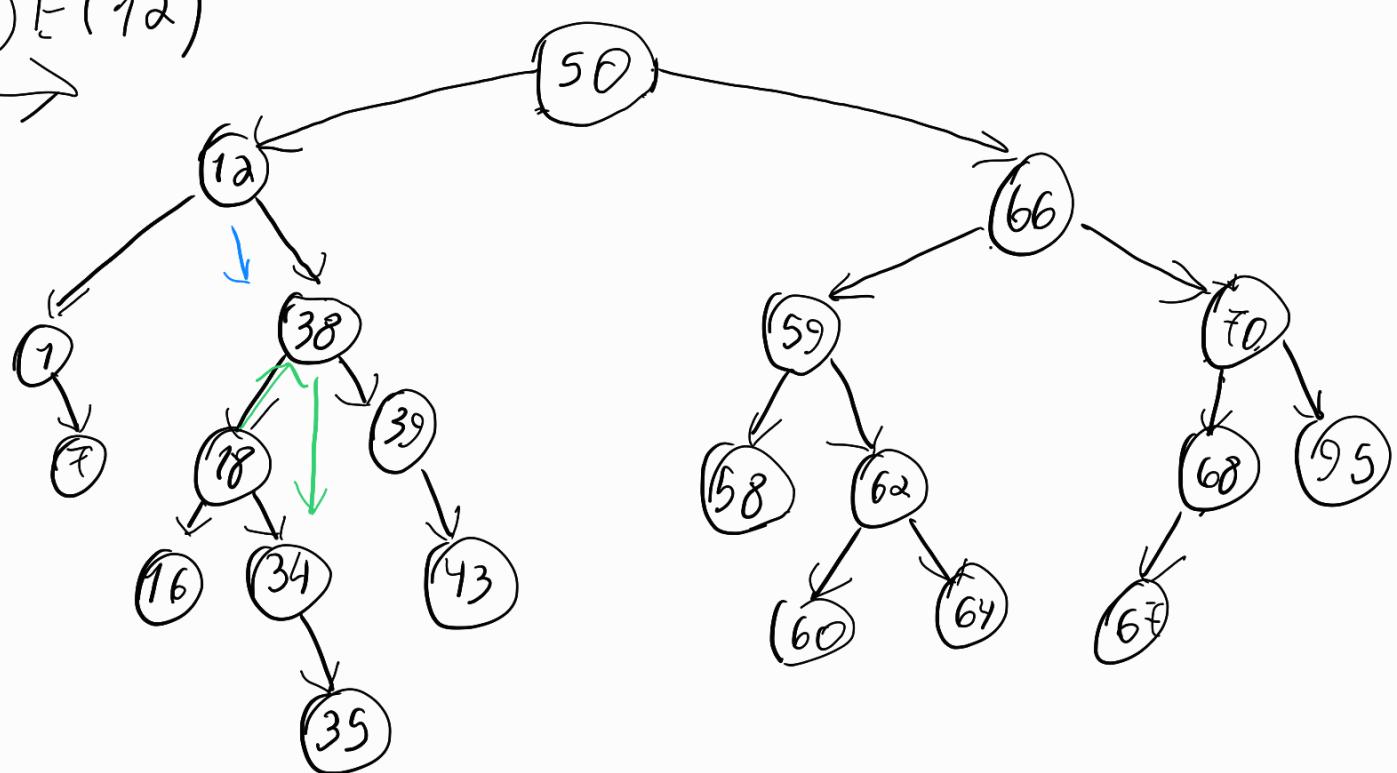
RSD(64)





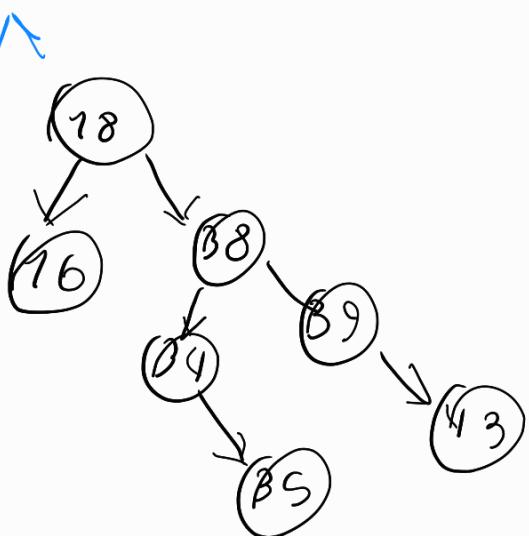


RDF(12)

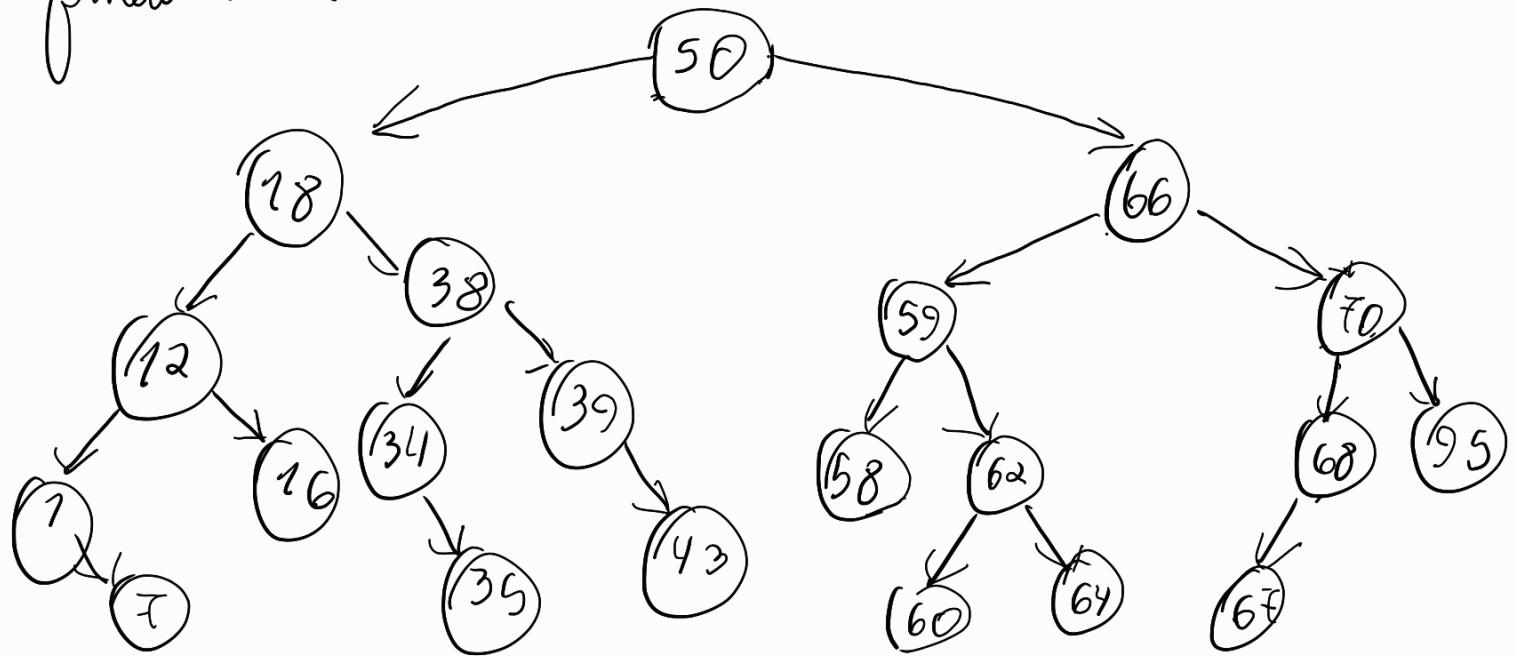


RSD(a->dir);

RSE(a);



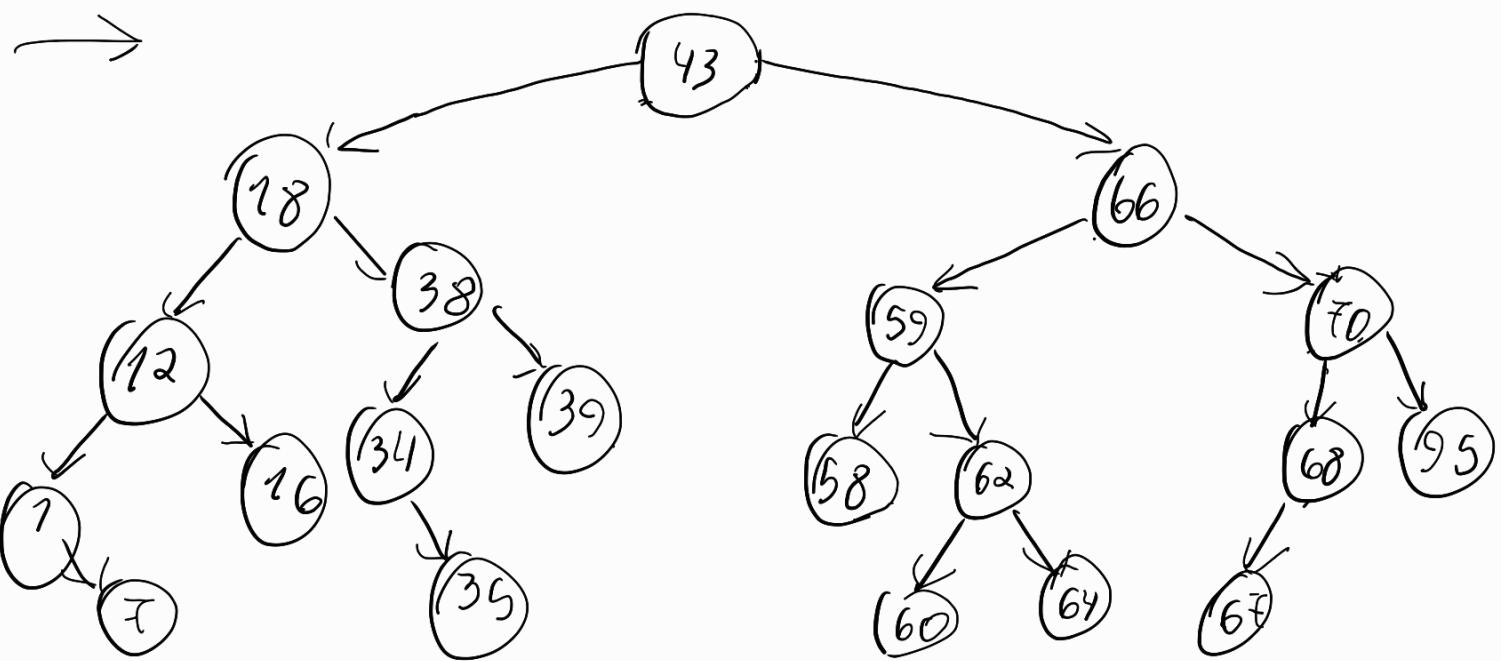
finalmente

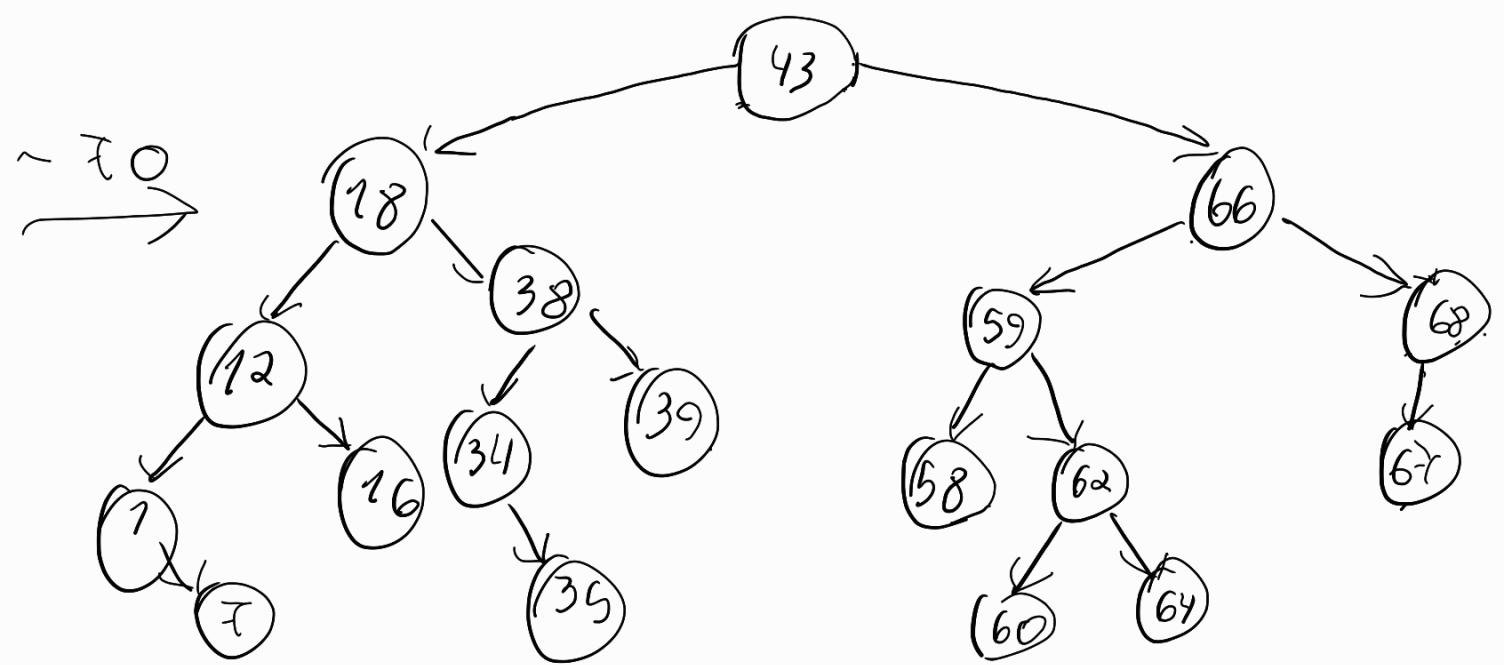
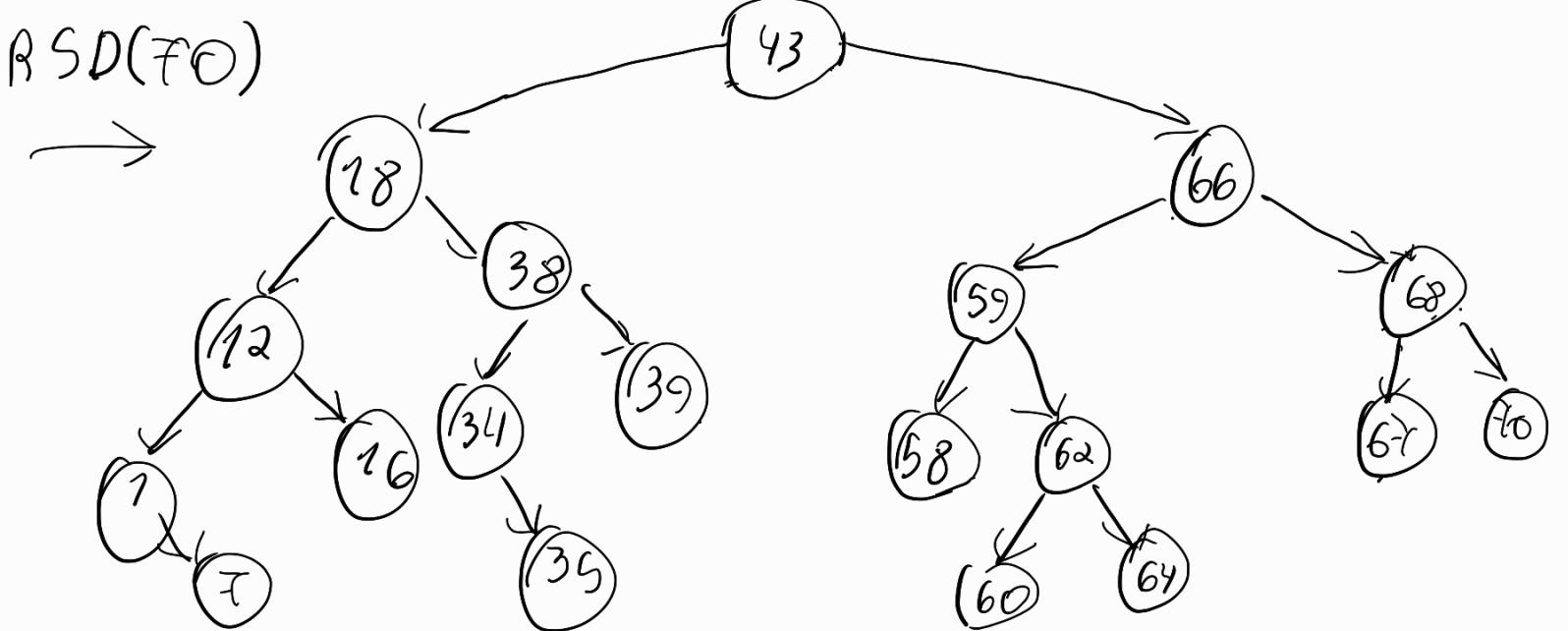
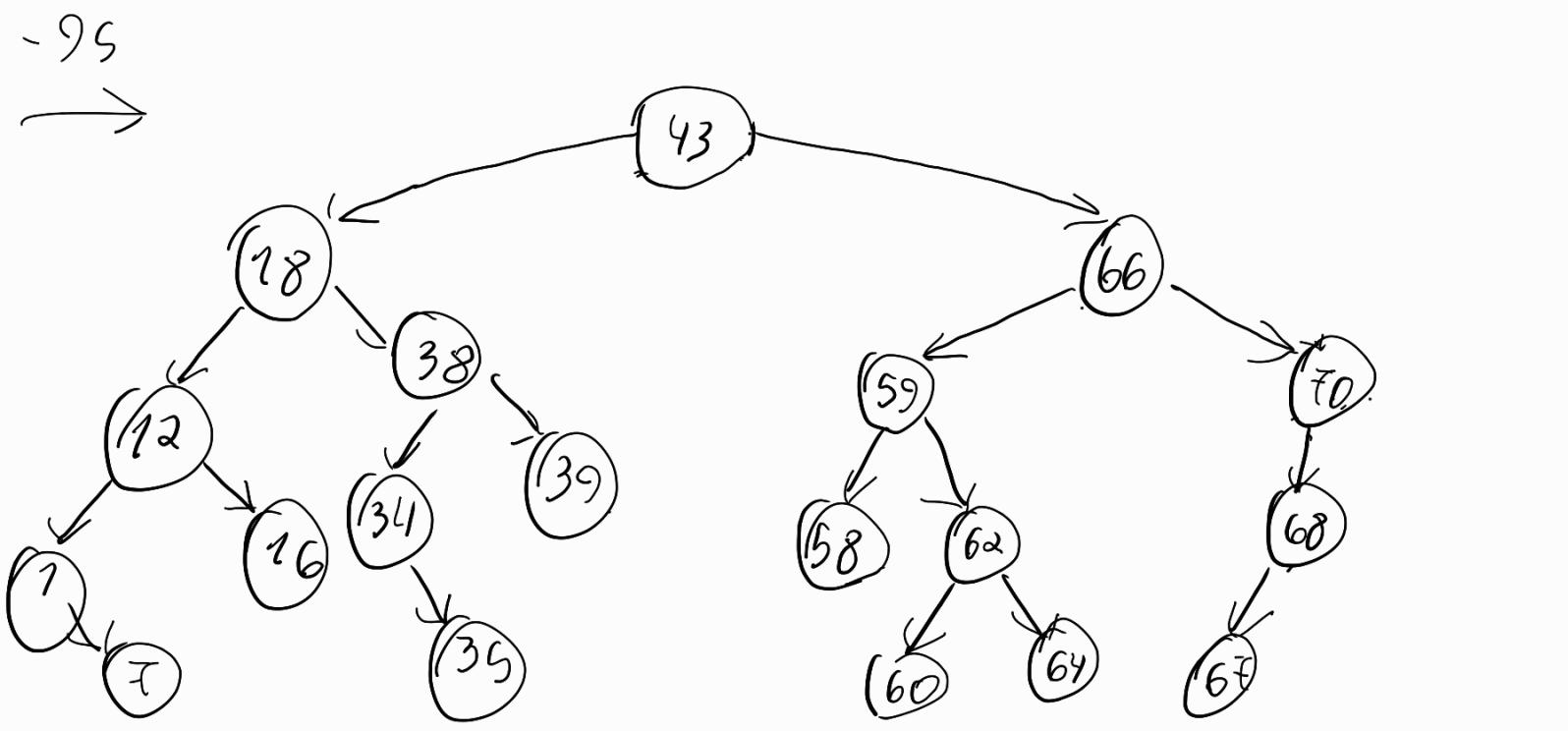


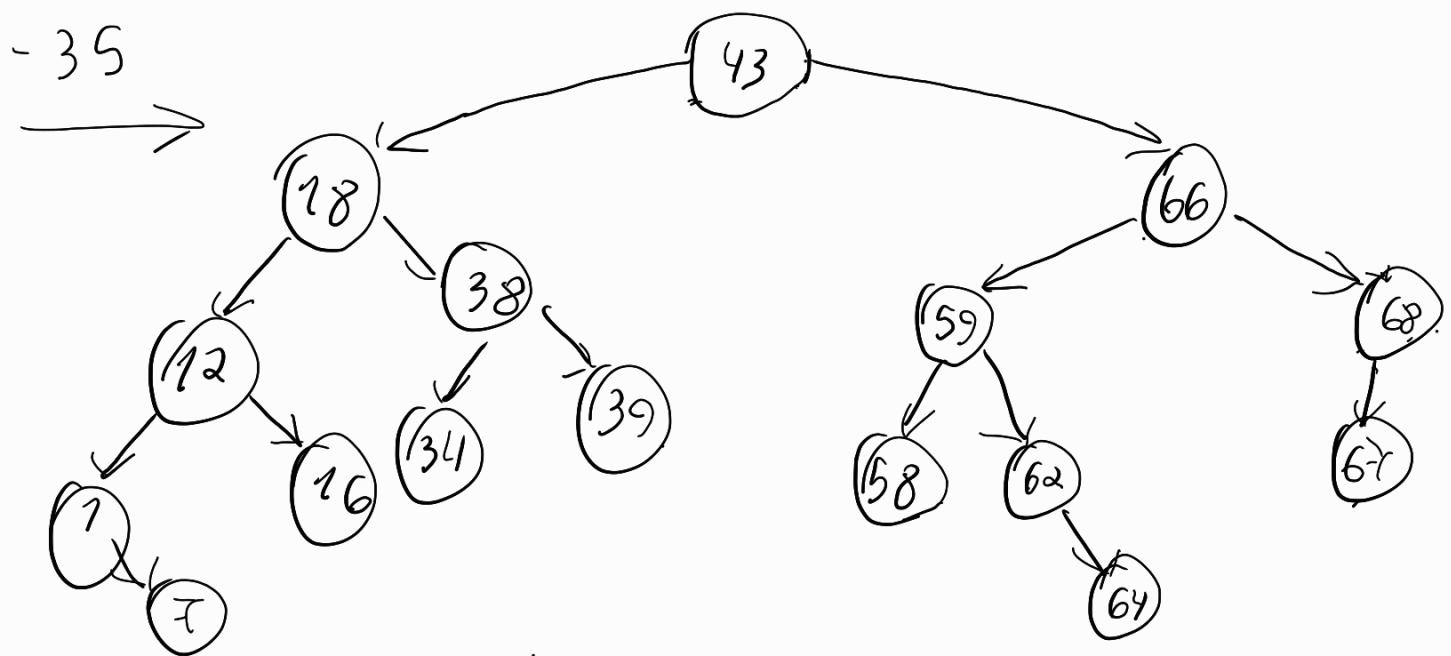
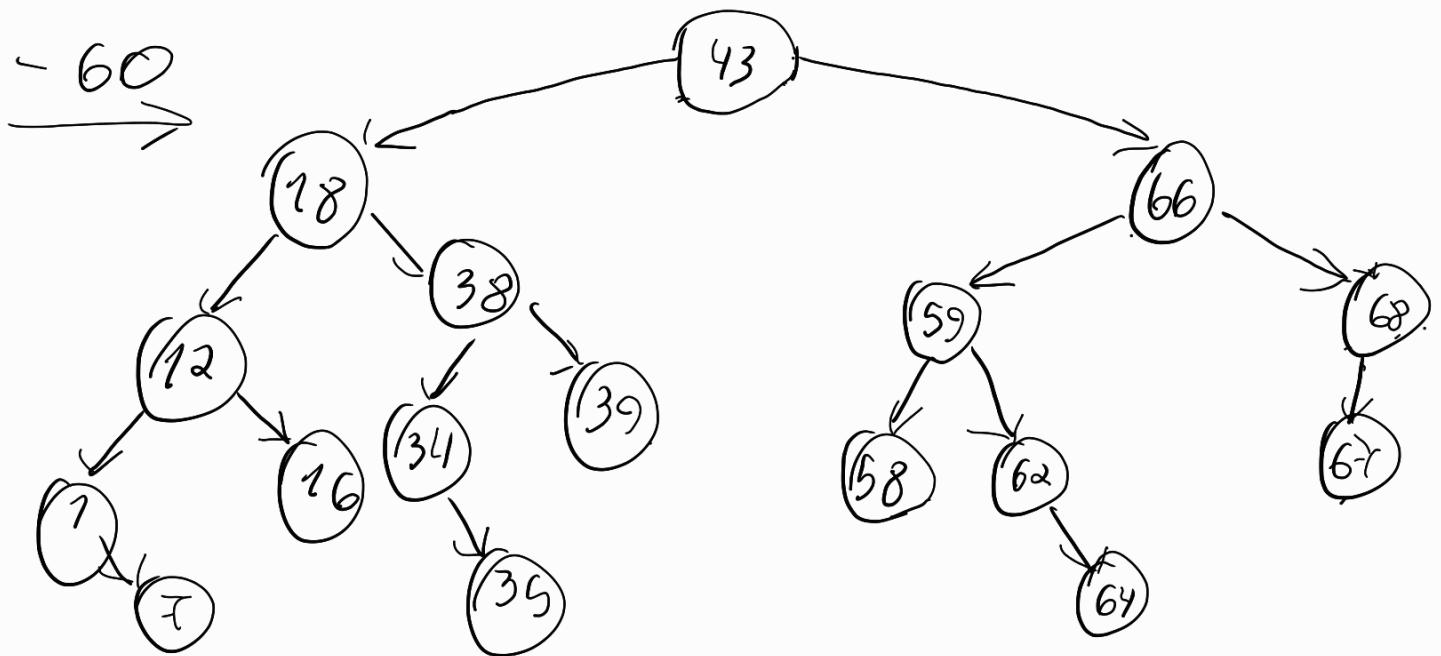
6) Retire os elementos

50, 95, 70, 60, 35

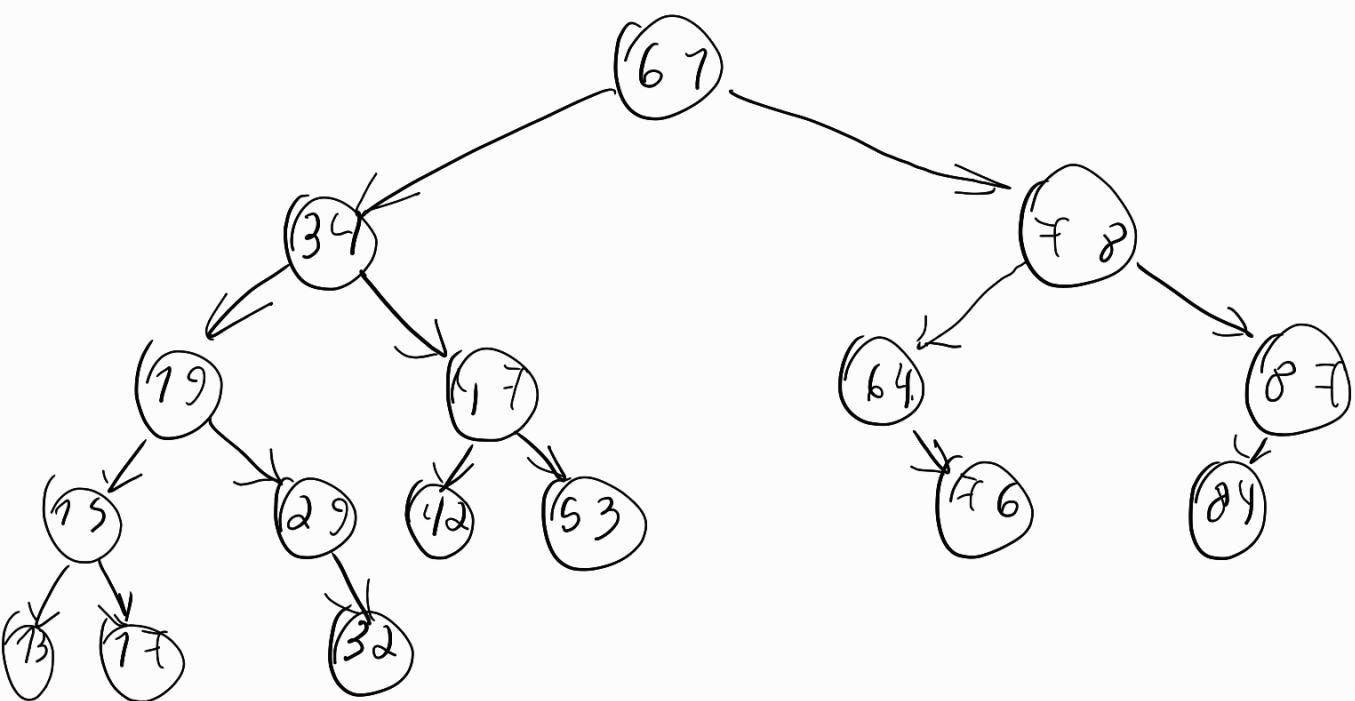
- 50







Dada a AVL a seguir:

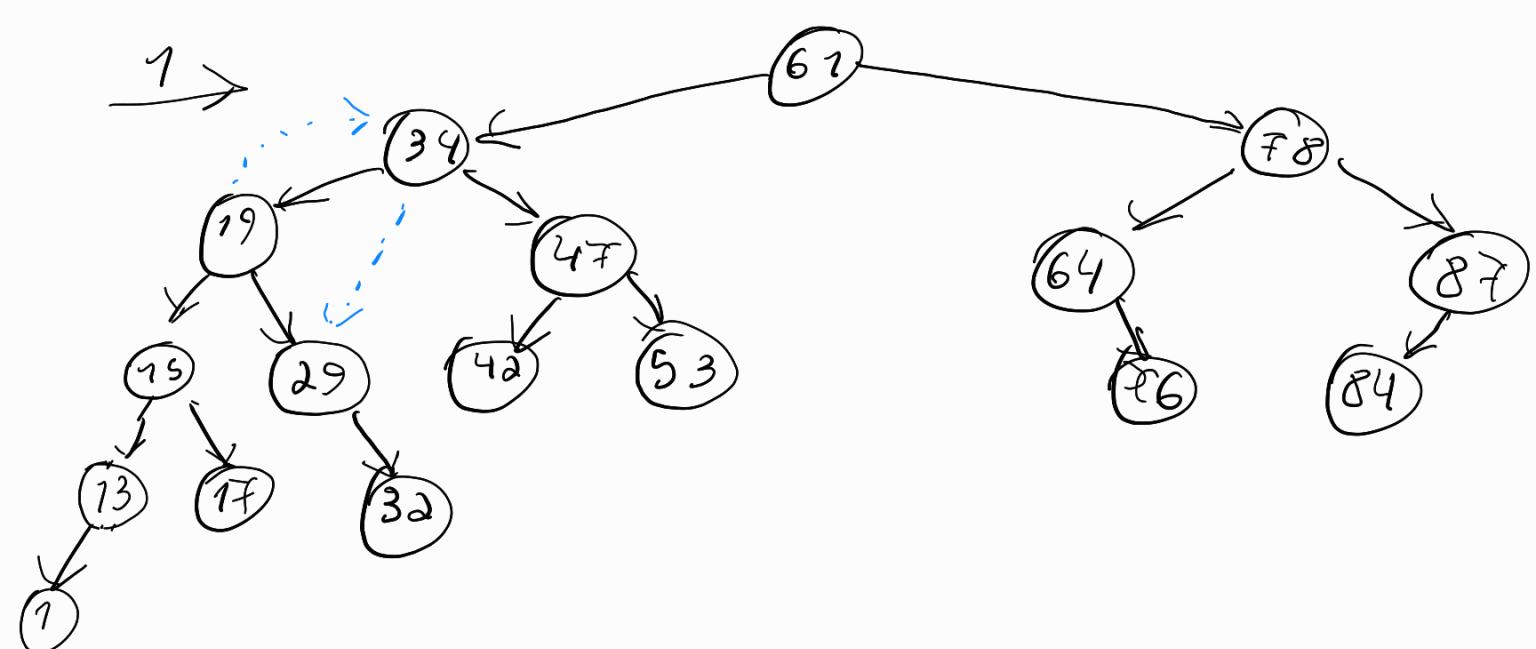


a) Inserir os elementos:

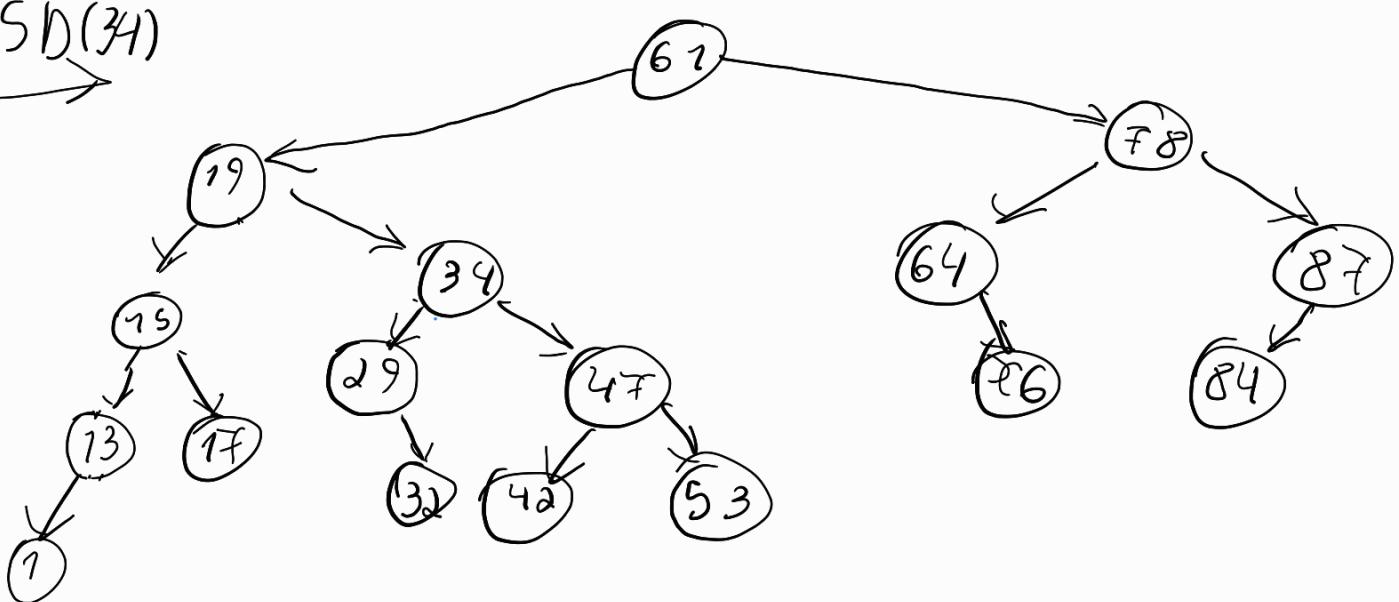
1, 65, 12, 18, 66, 38, 95, 58,
59, 70, 68, 39, 62, 60, 43,
16, 67, 36, 39

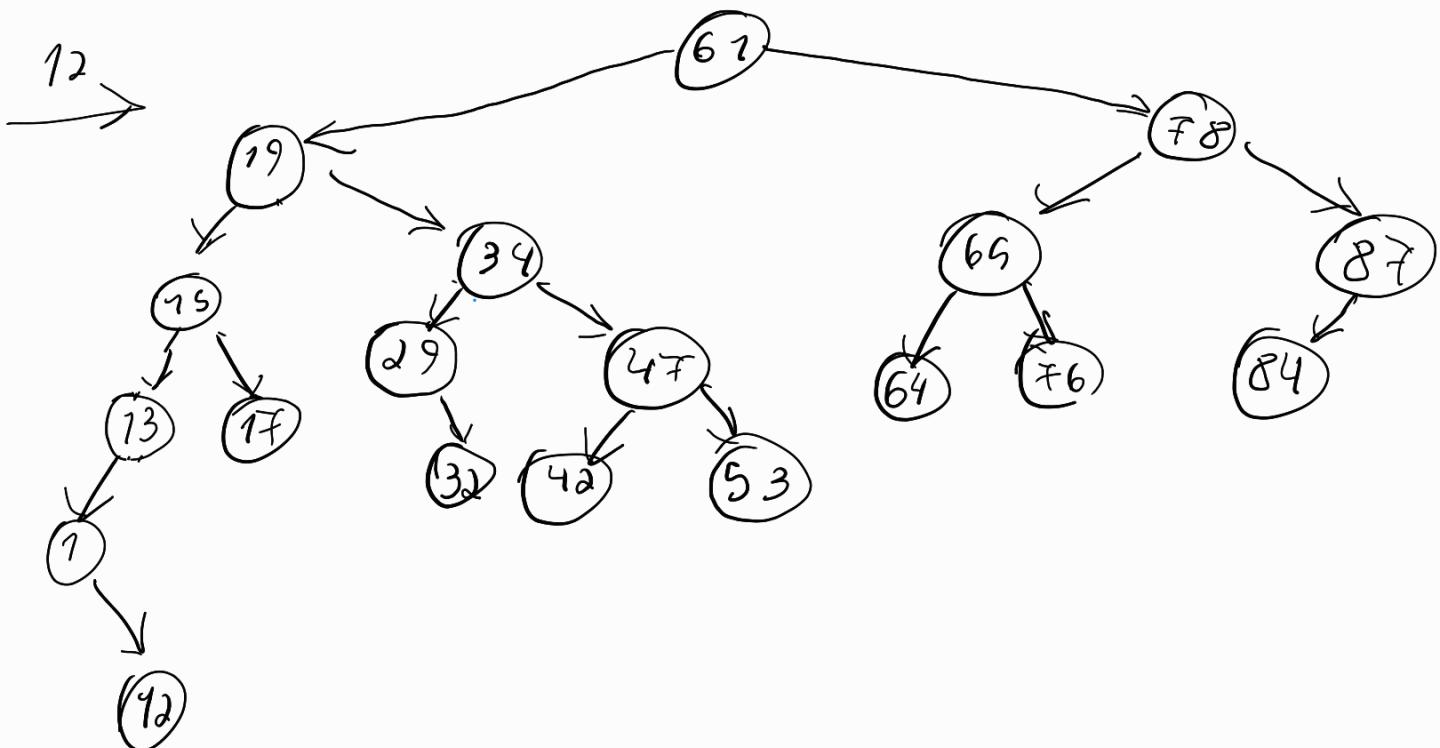
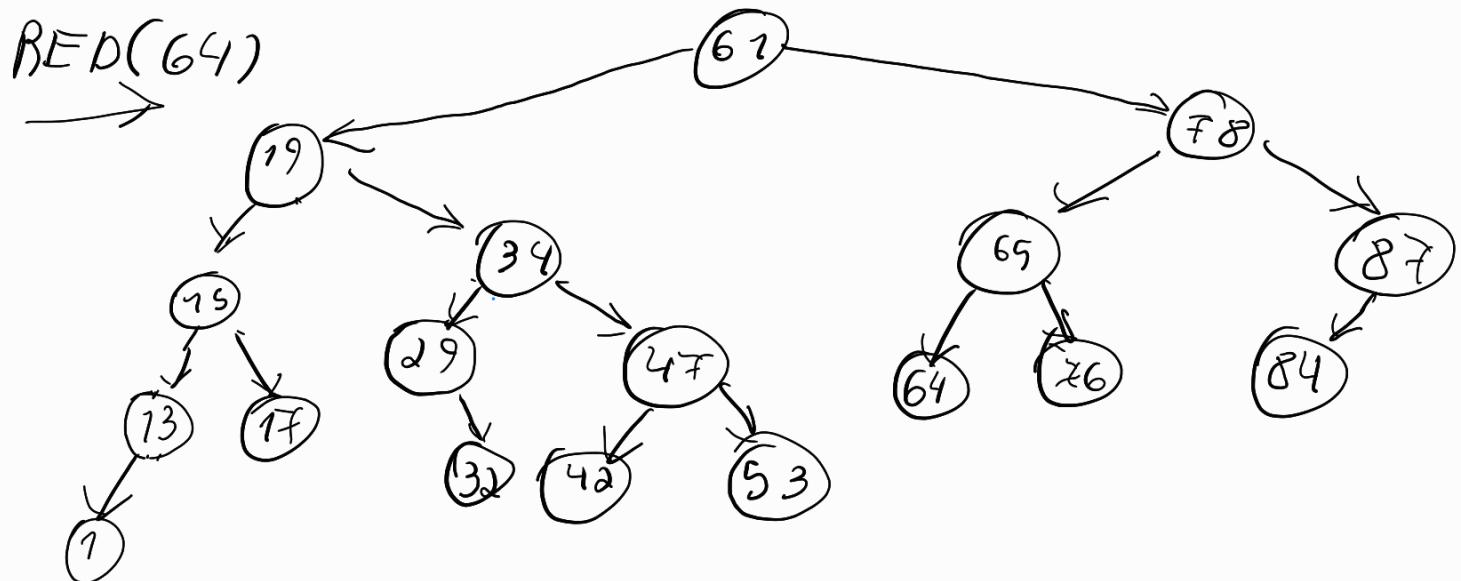
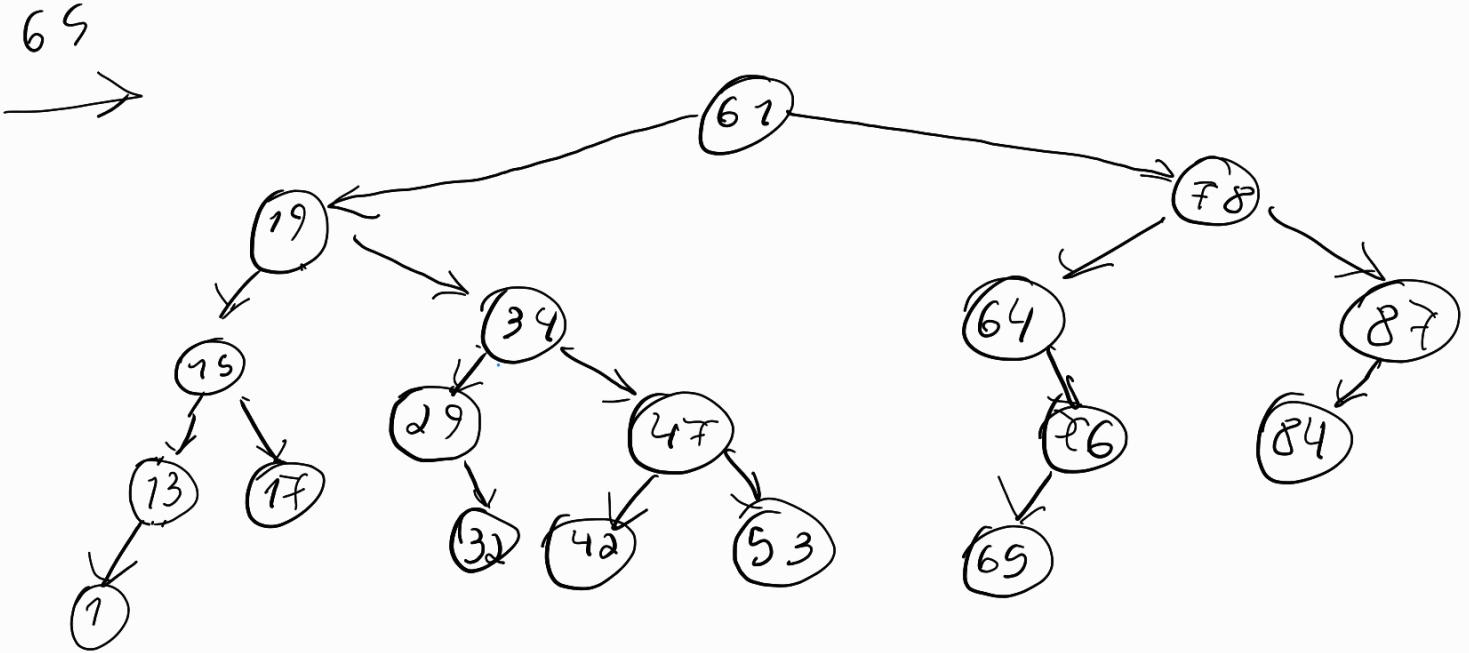
b) Retirar os elementos:

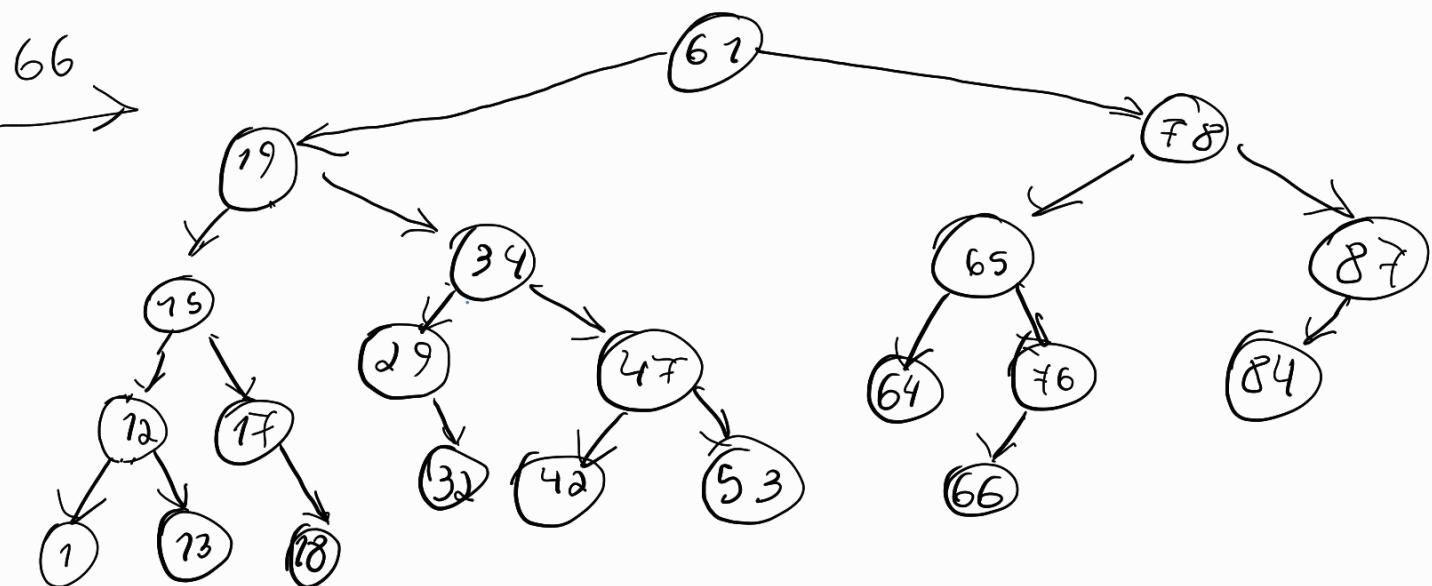
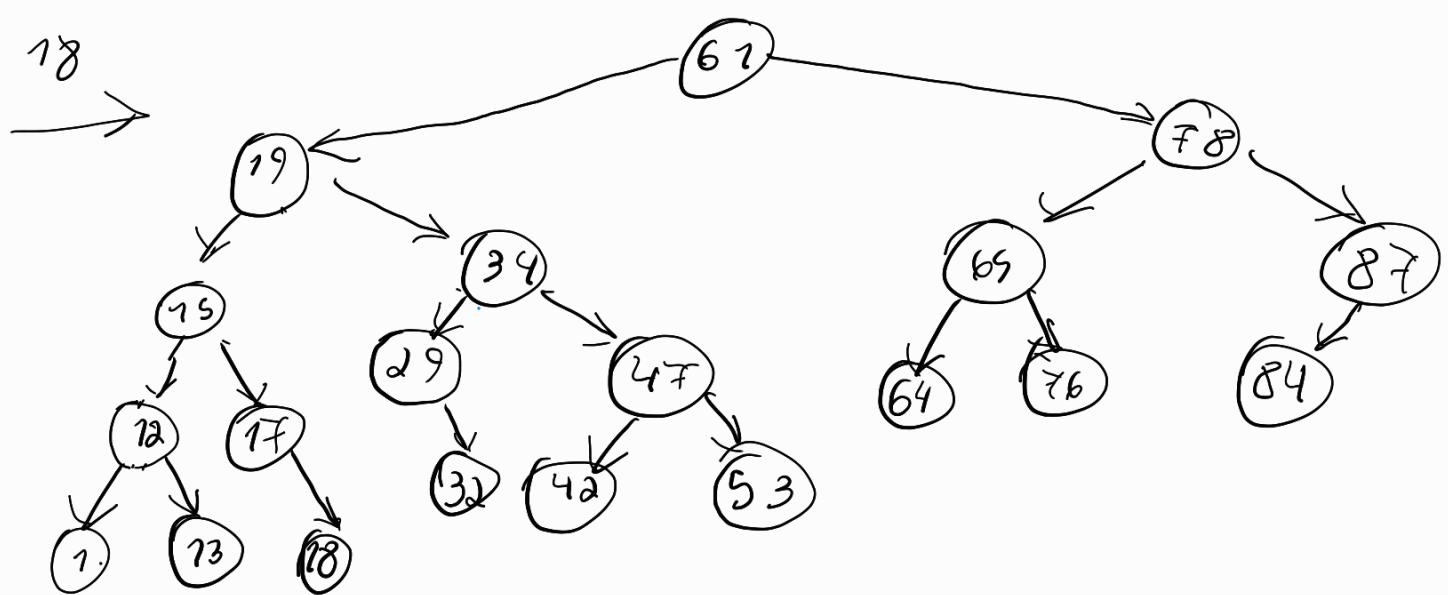
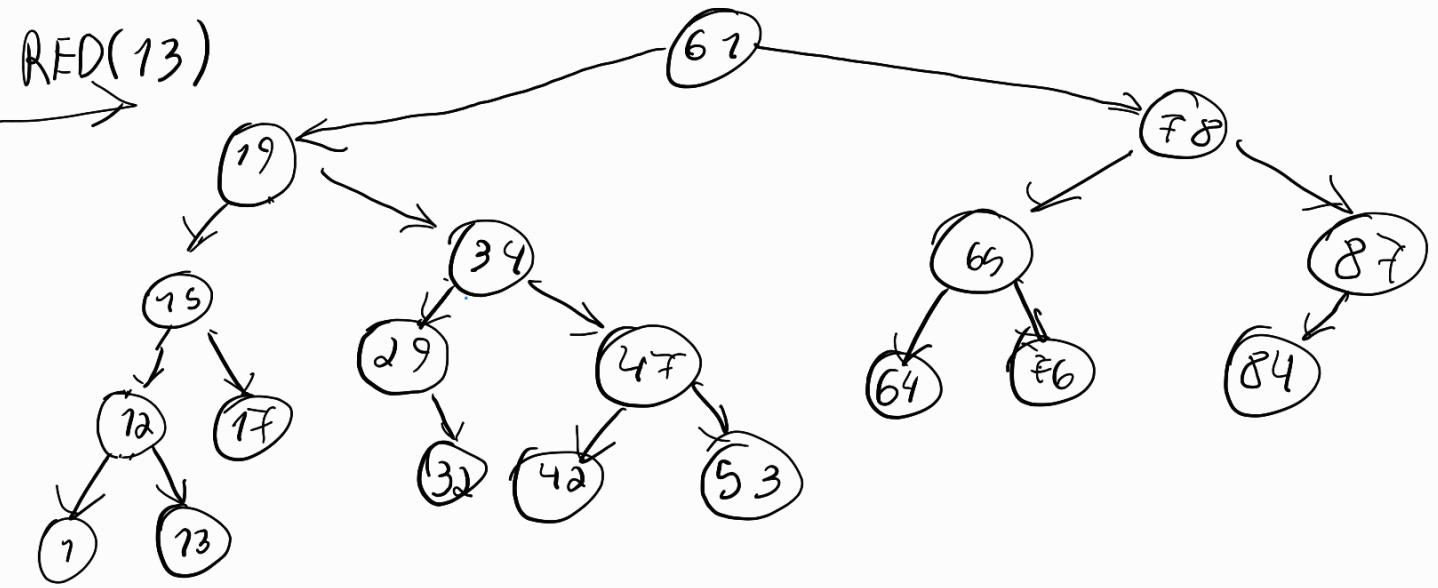
35, 34, 67, 16, 42, 60, 62, 39
68, 70, 59, 58, 95, 38, 66, 18,
12, 64, 1

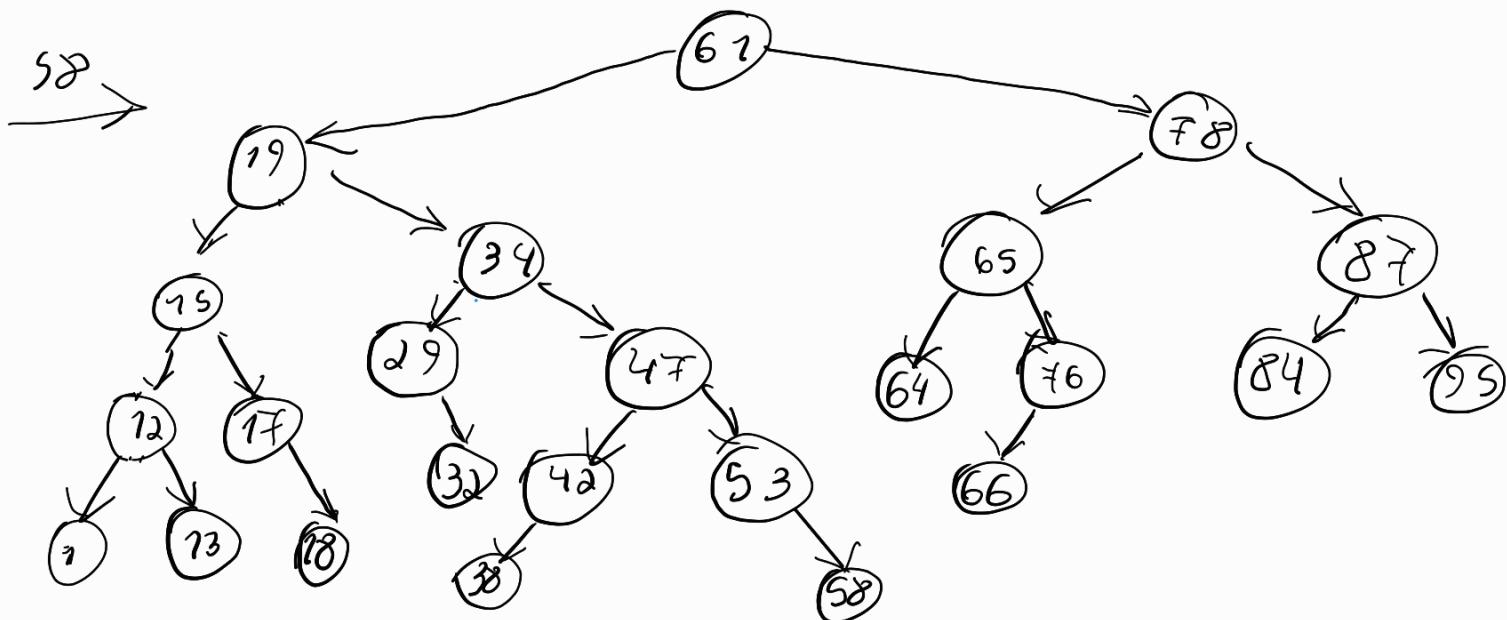
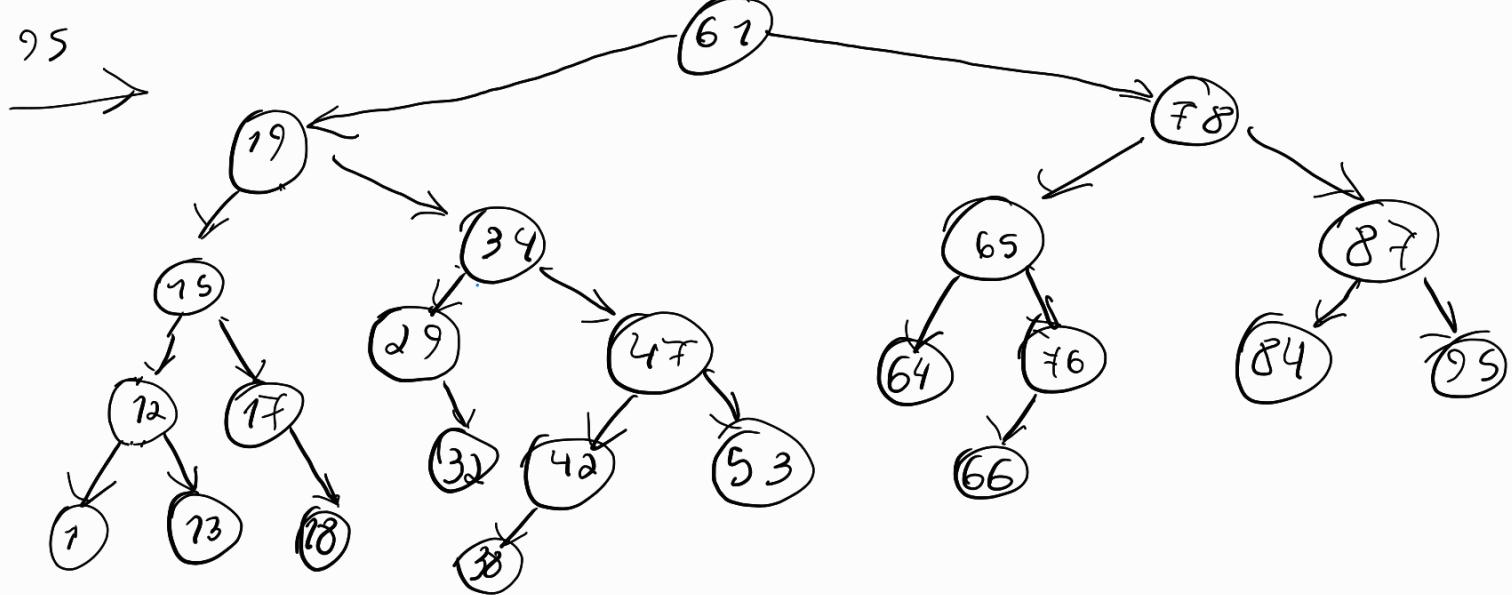
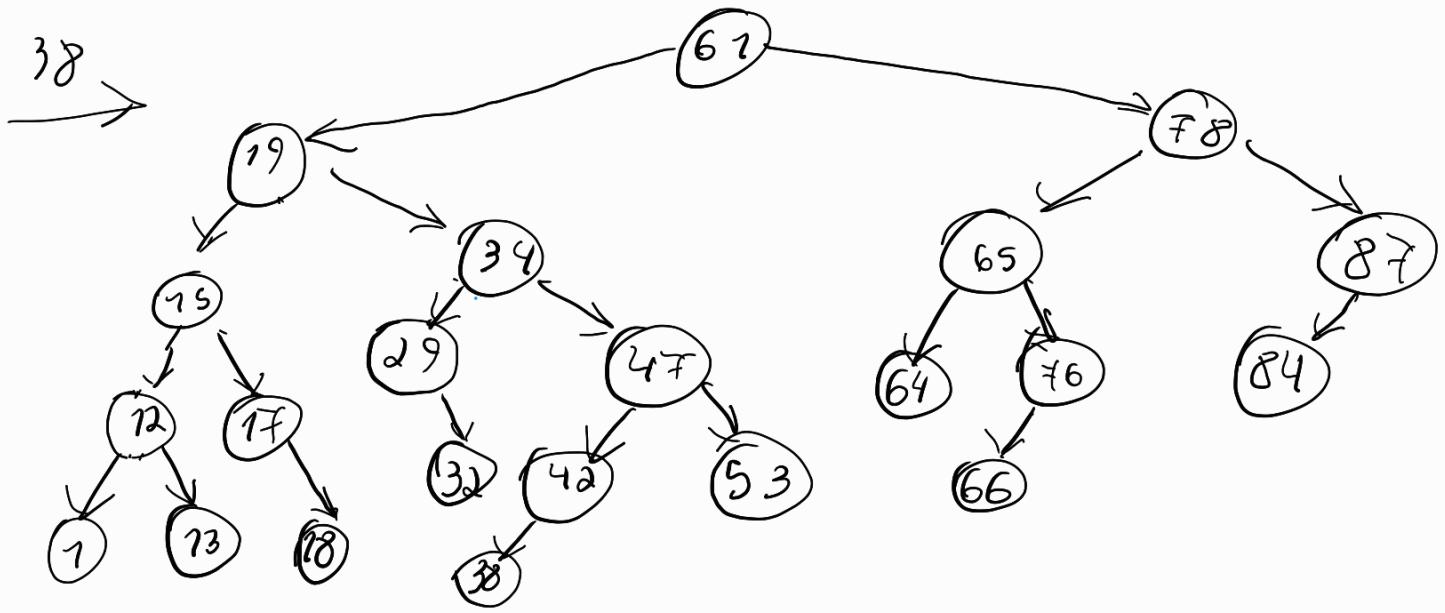


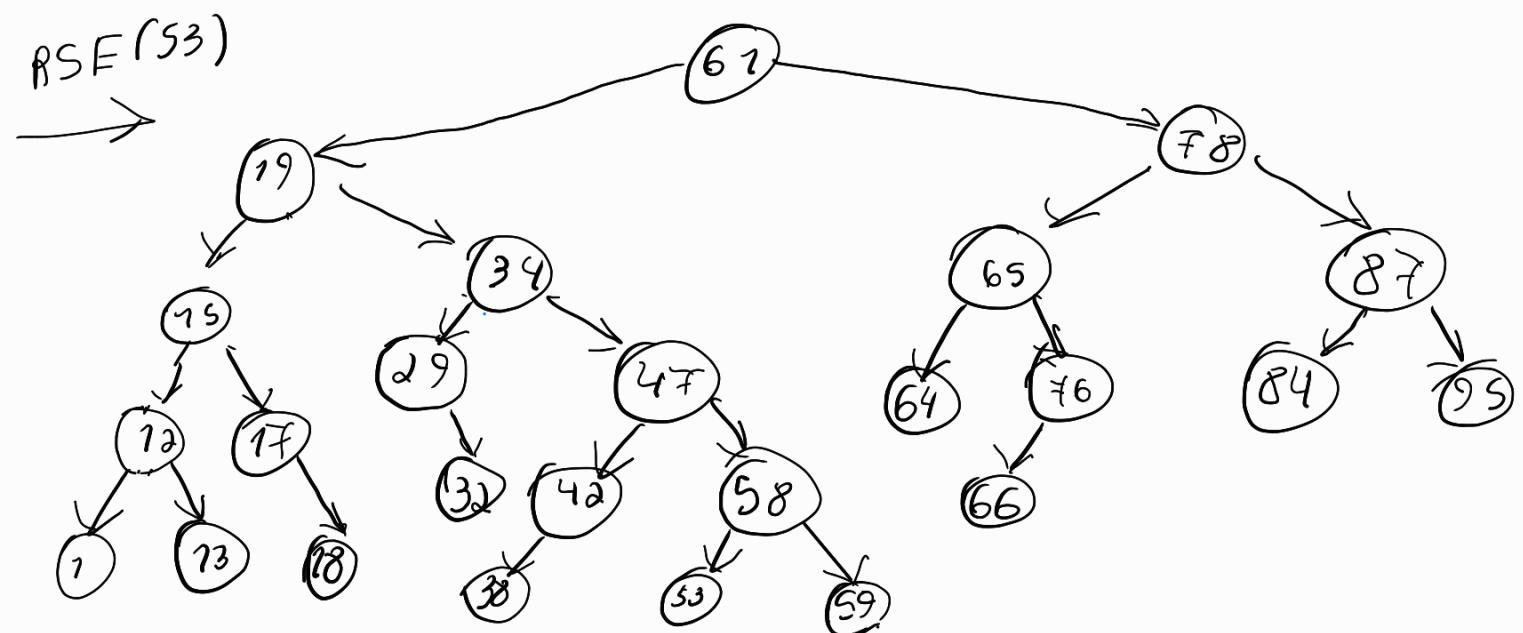
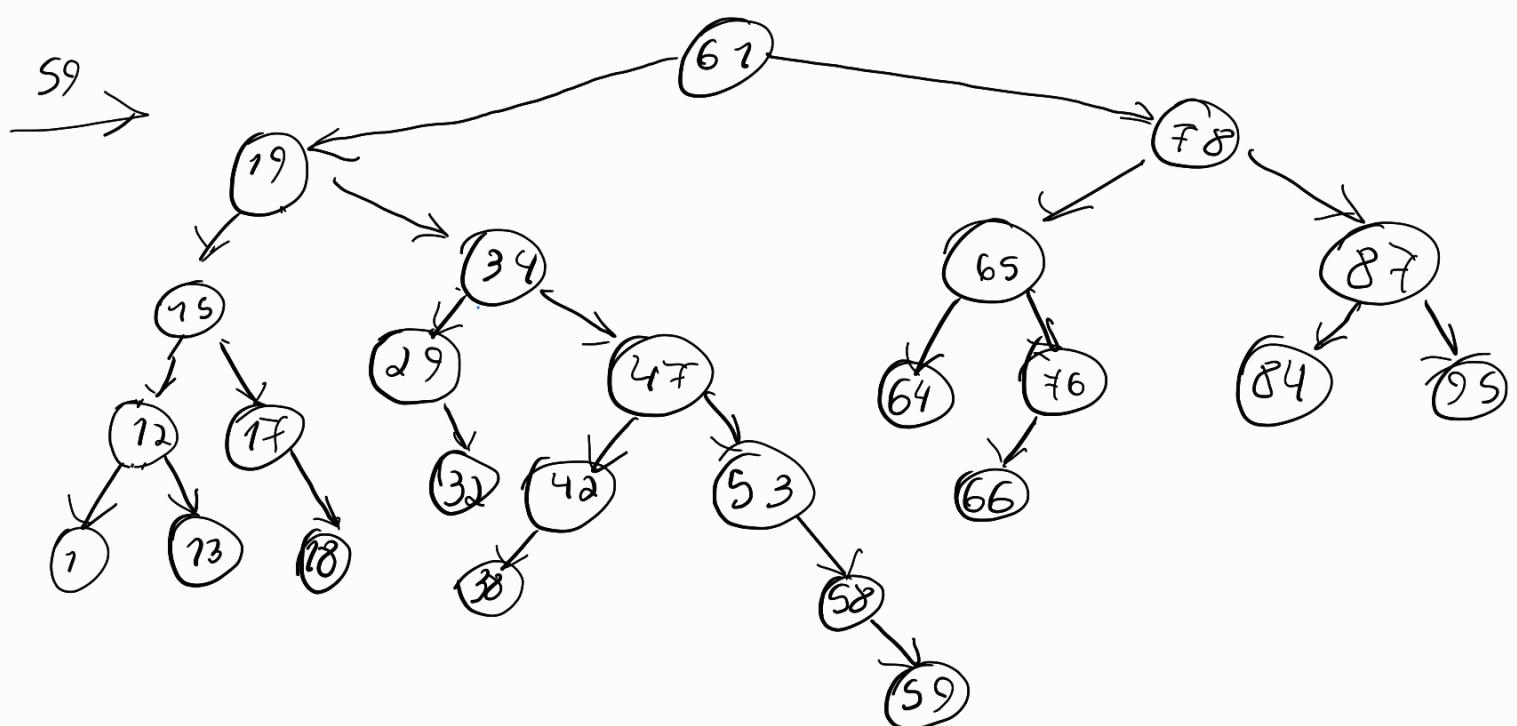
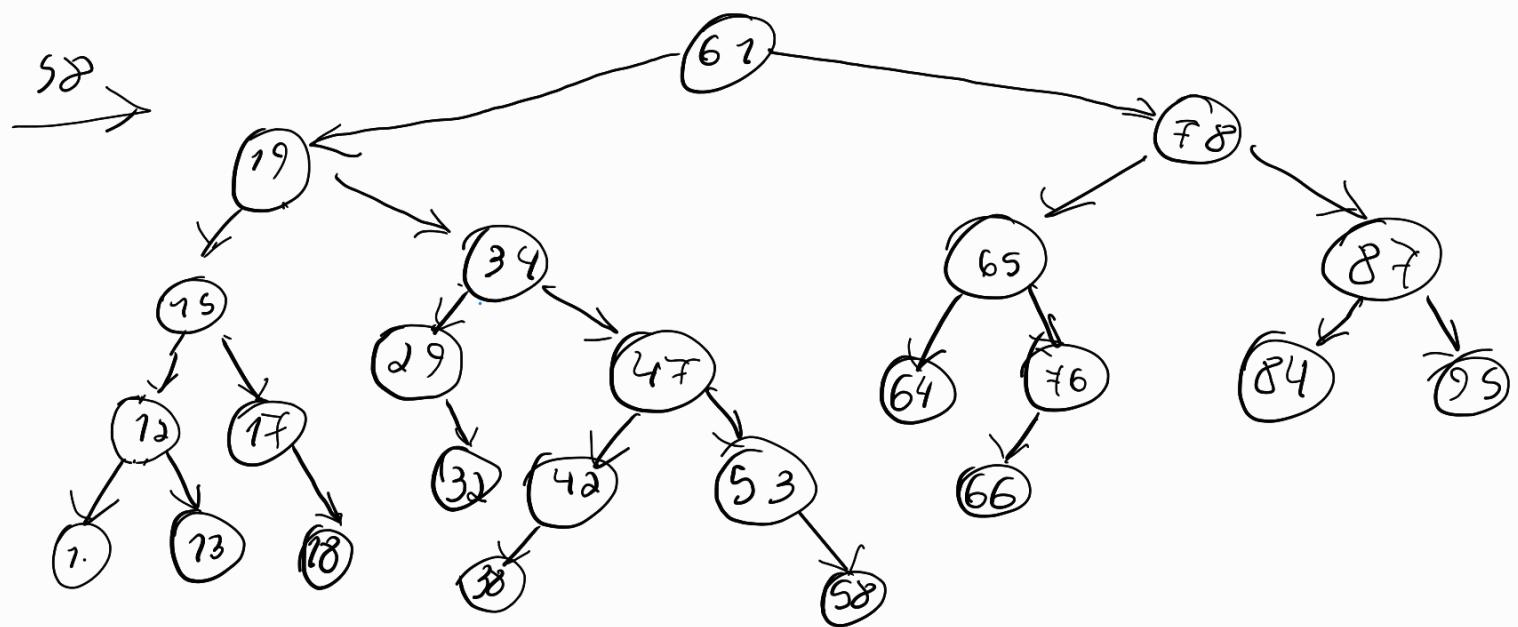
RSD(34)

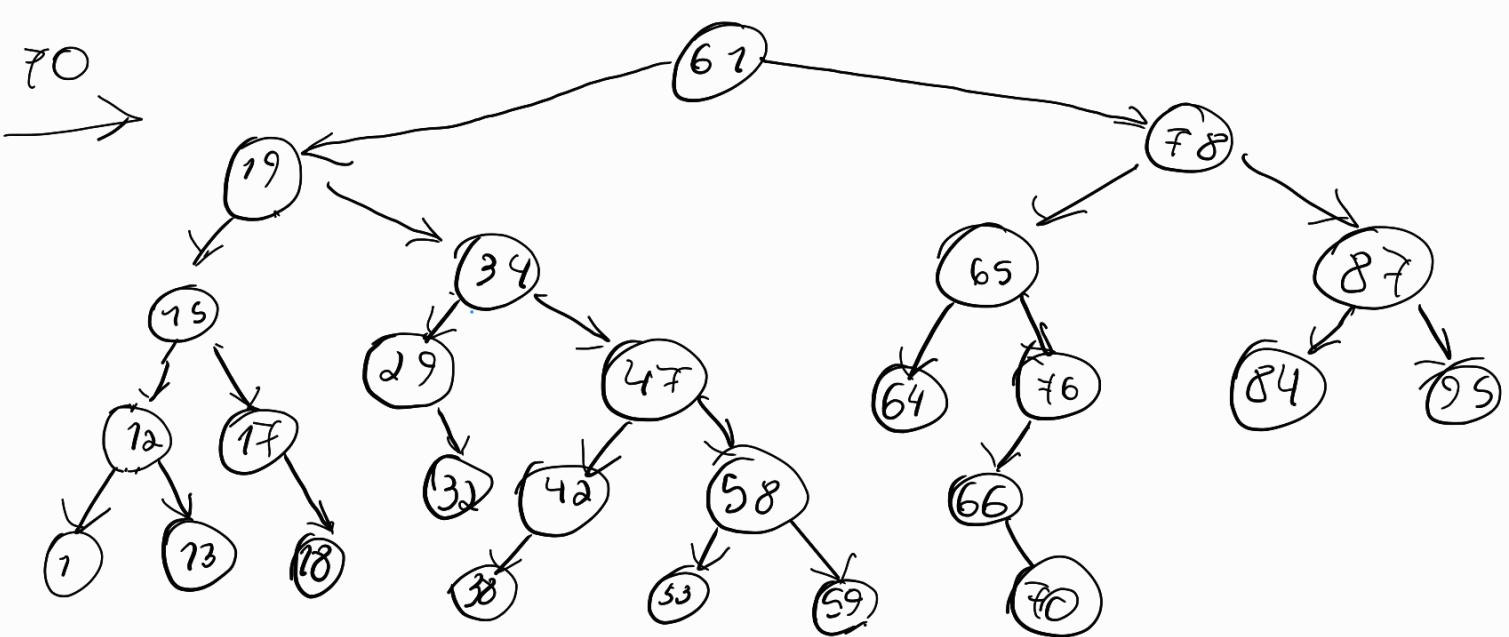




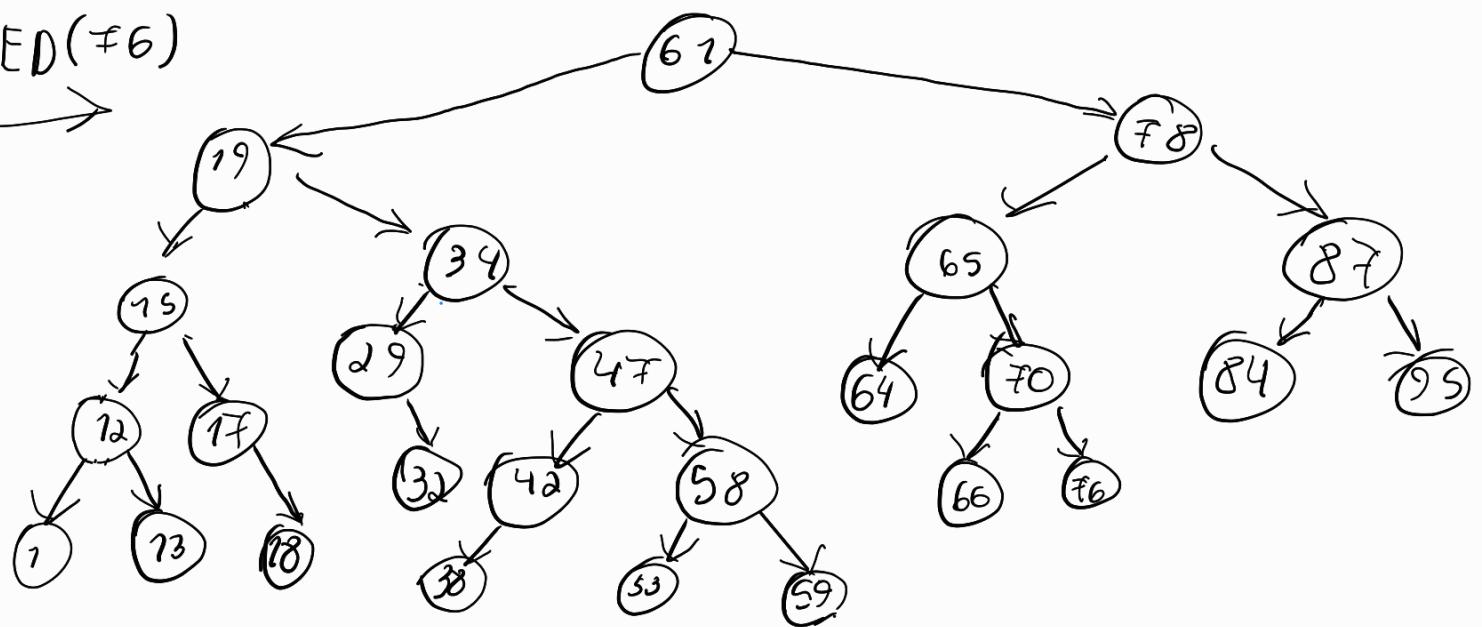




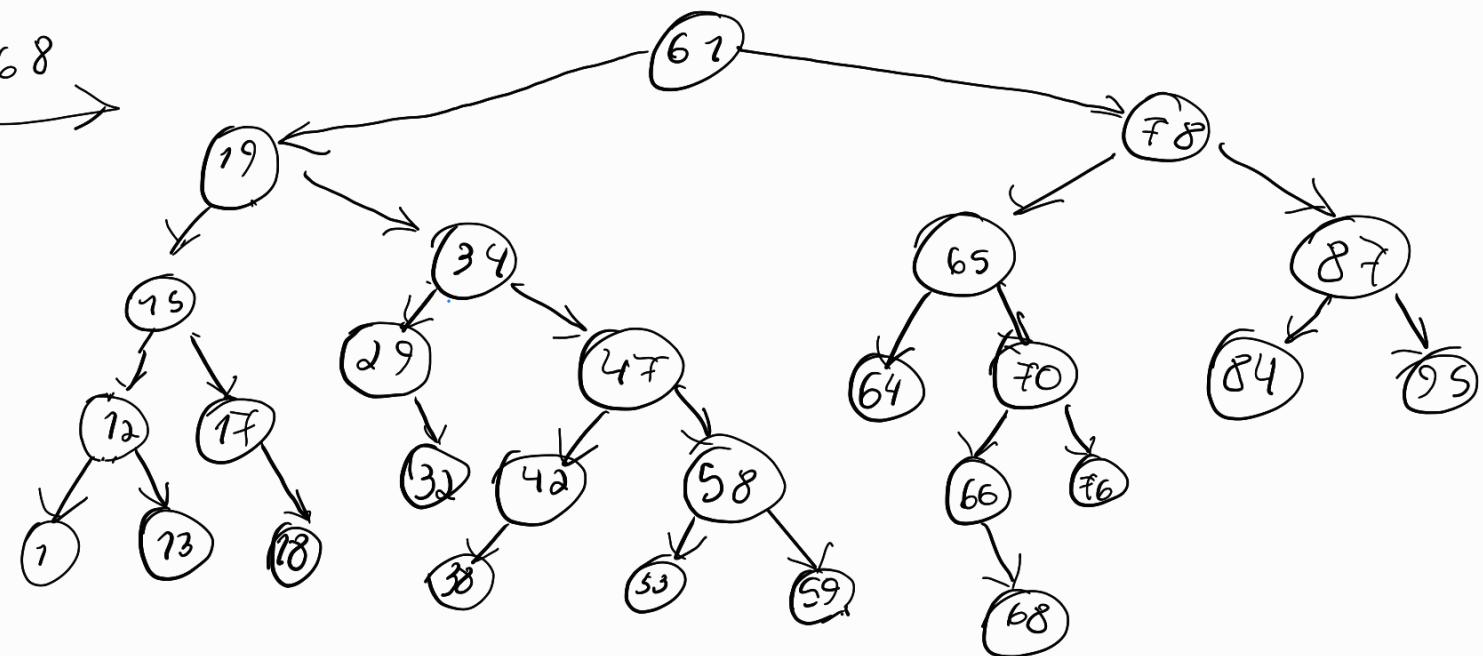


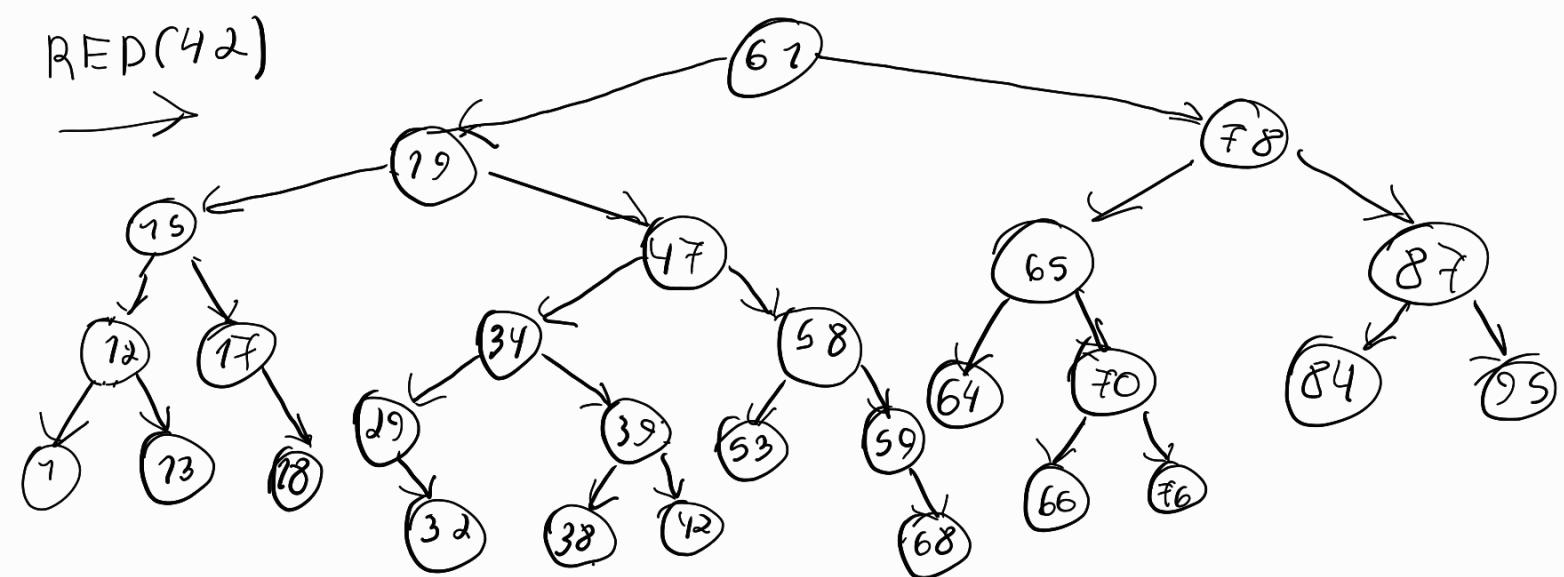
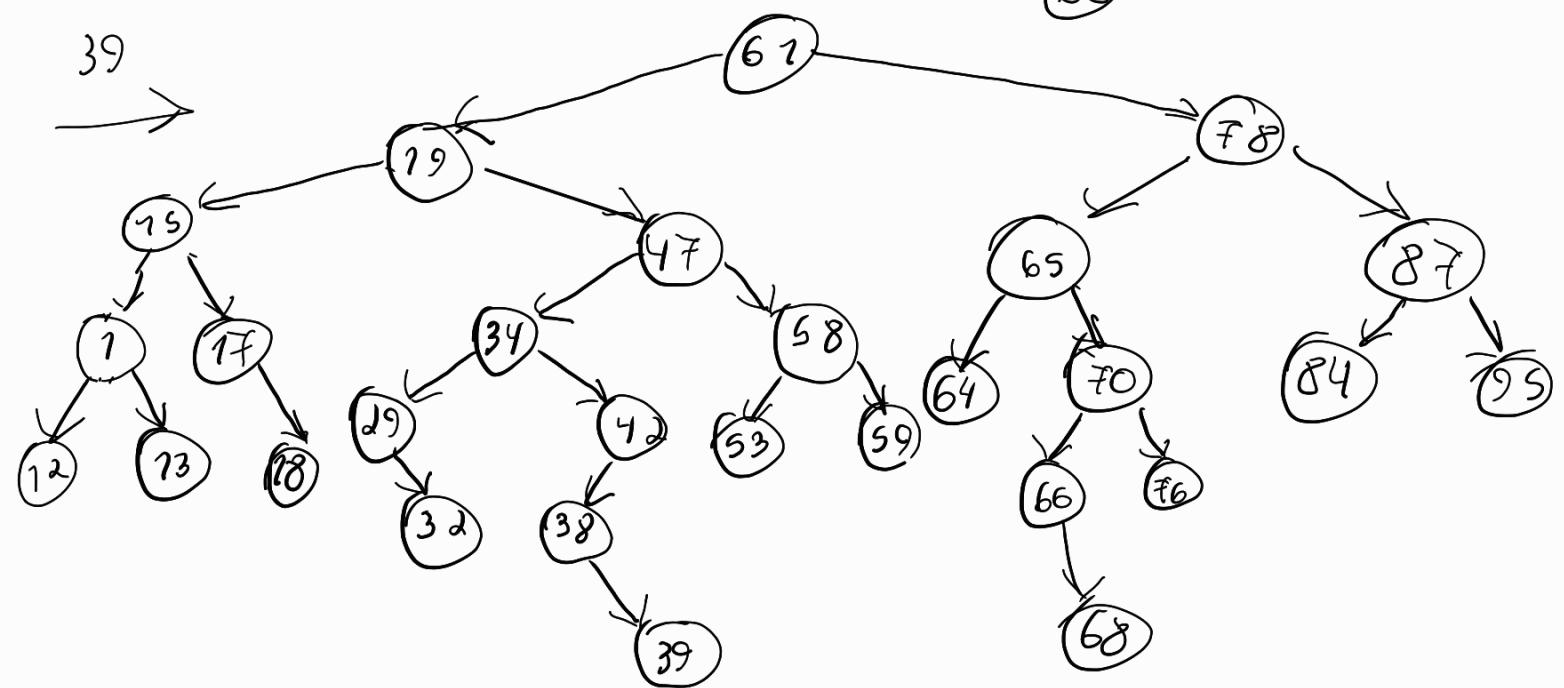
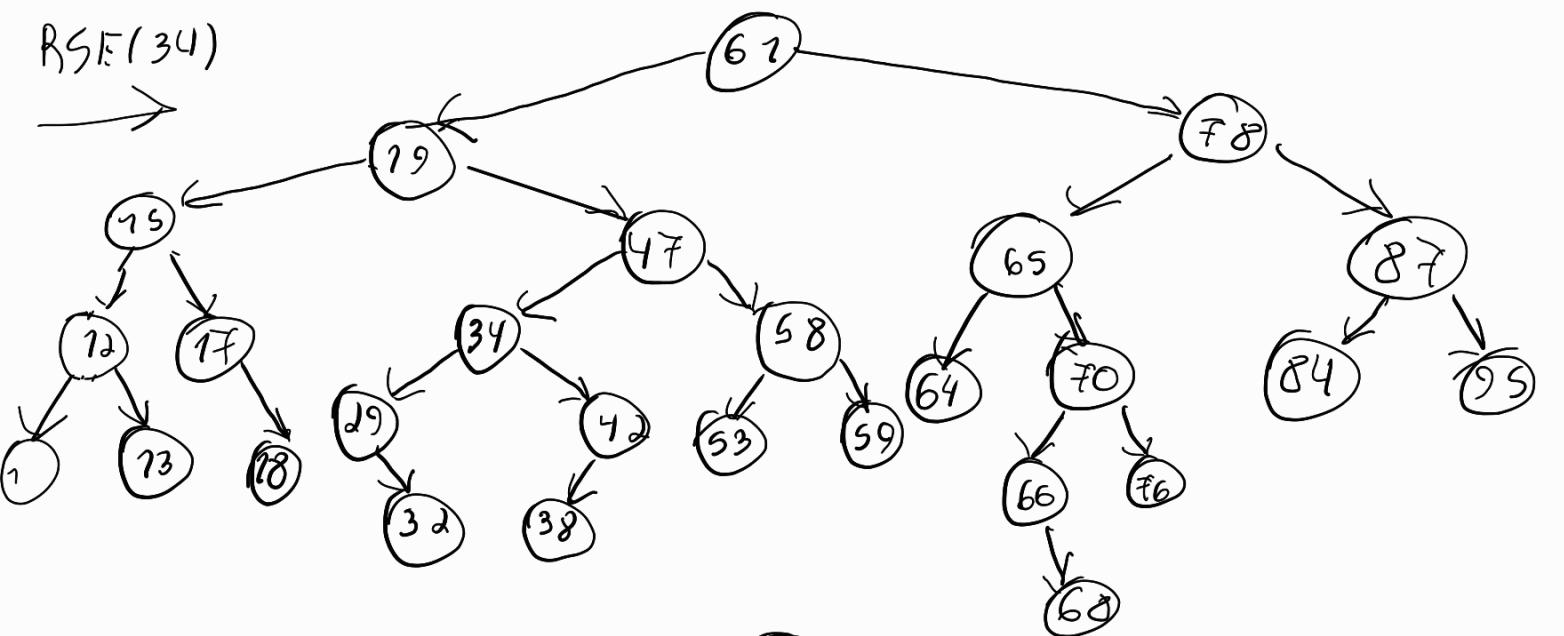


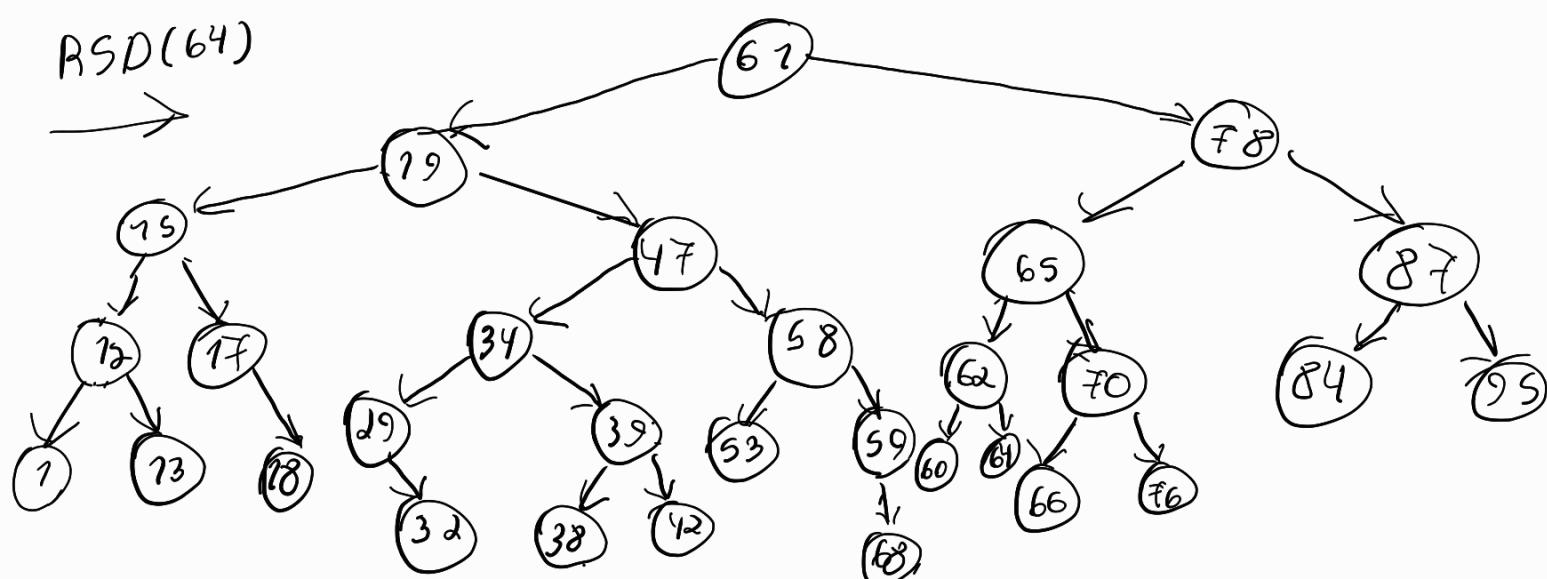
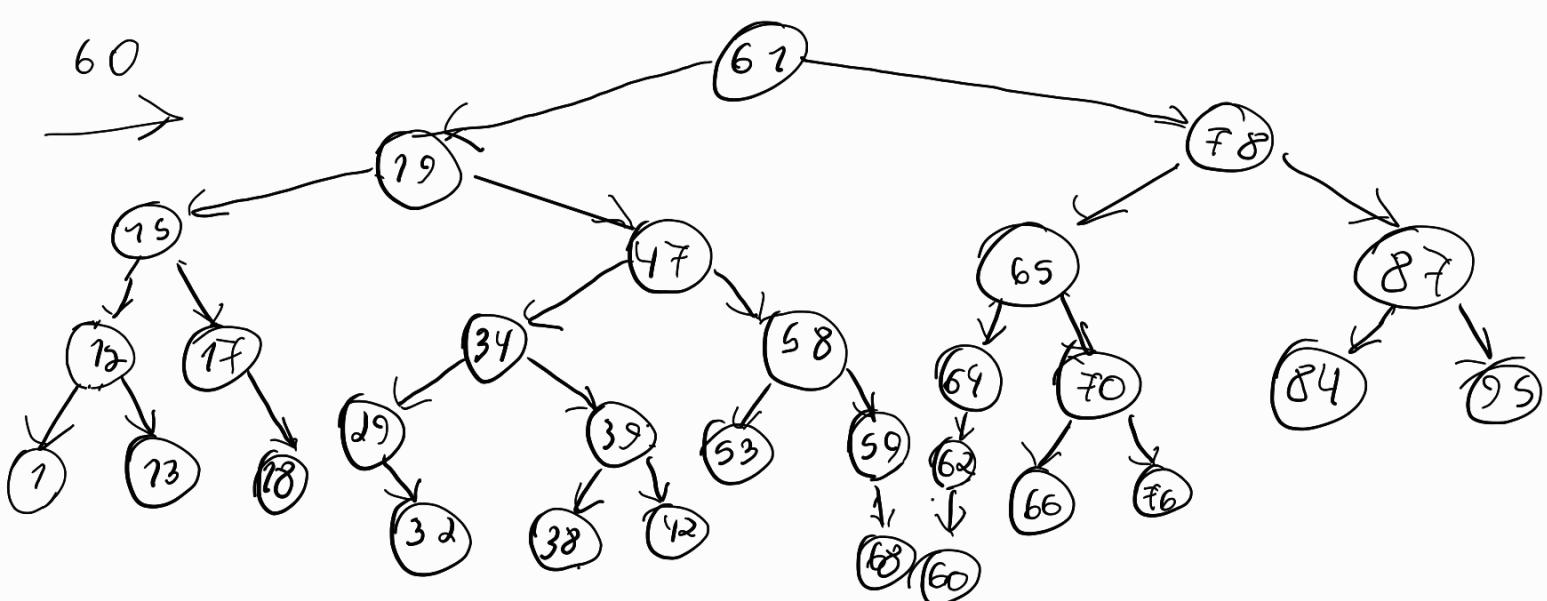
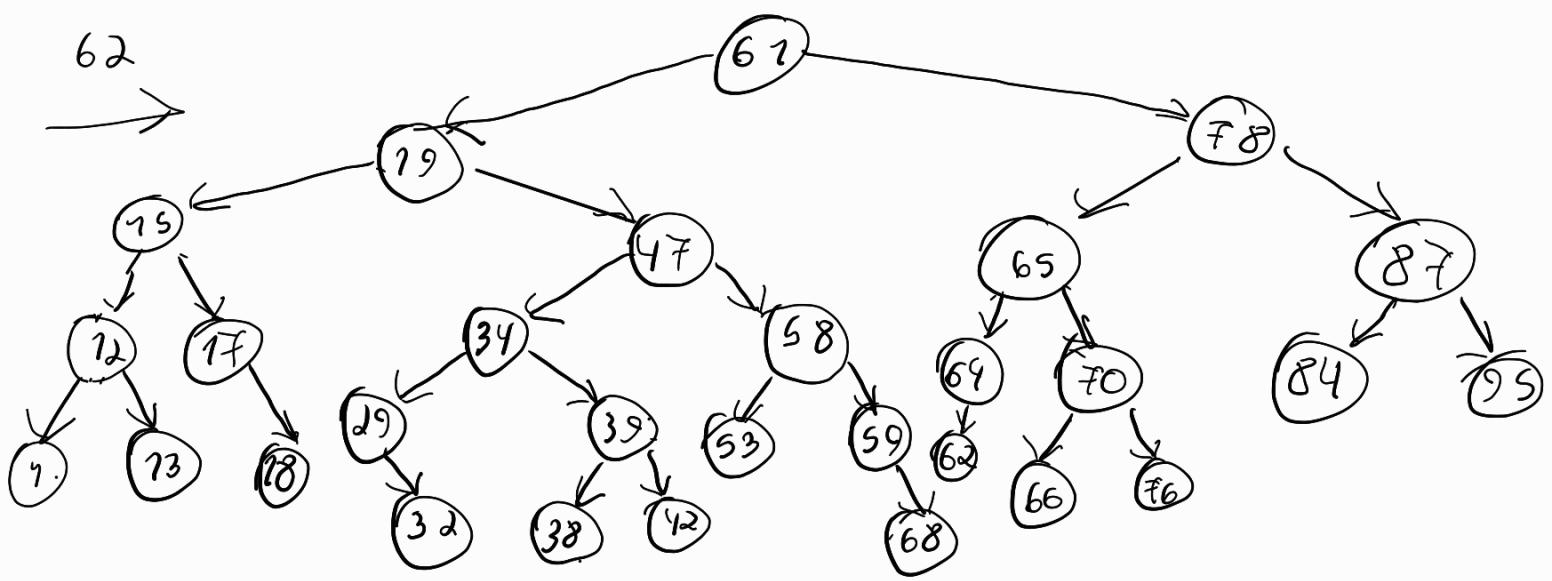
$\text{RED}(\neq 6)$

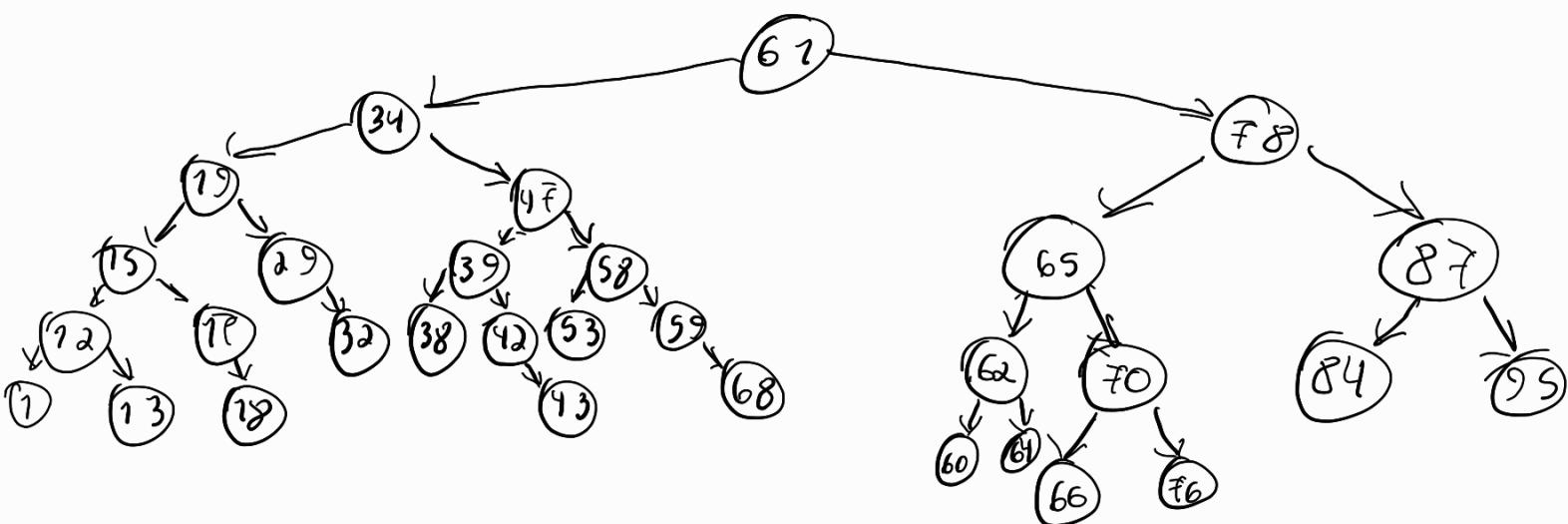
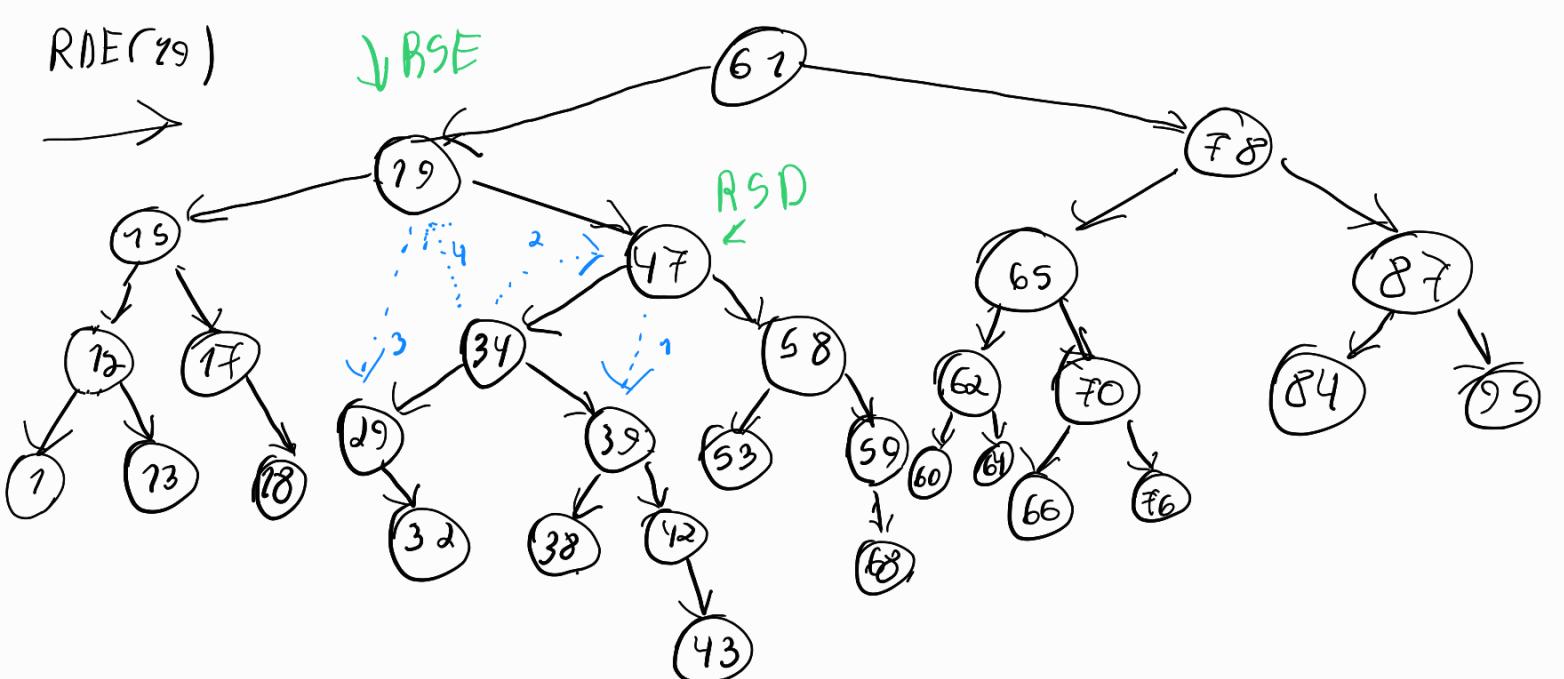
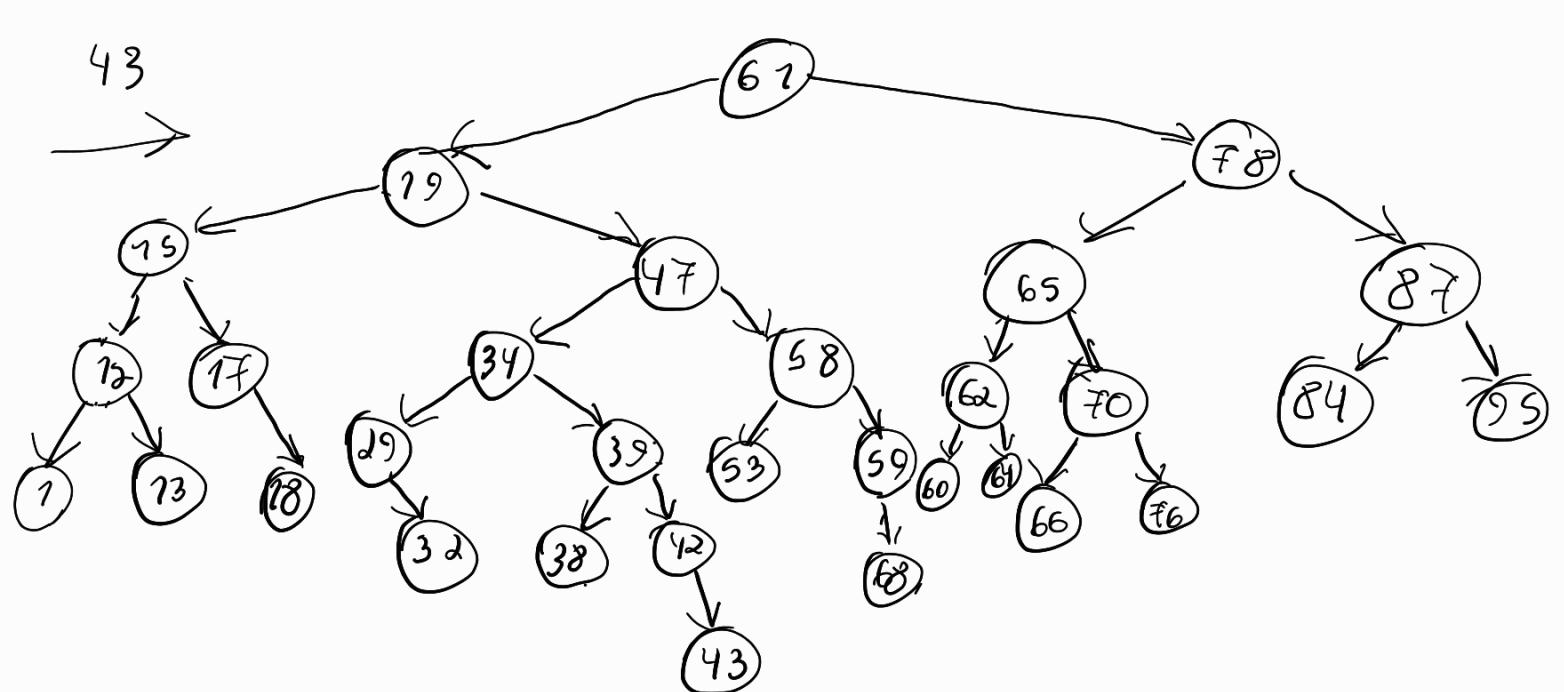


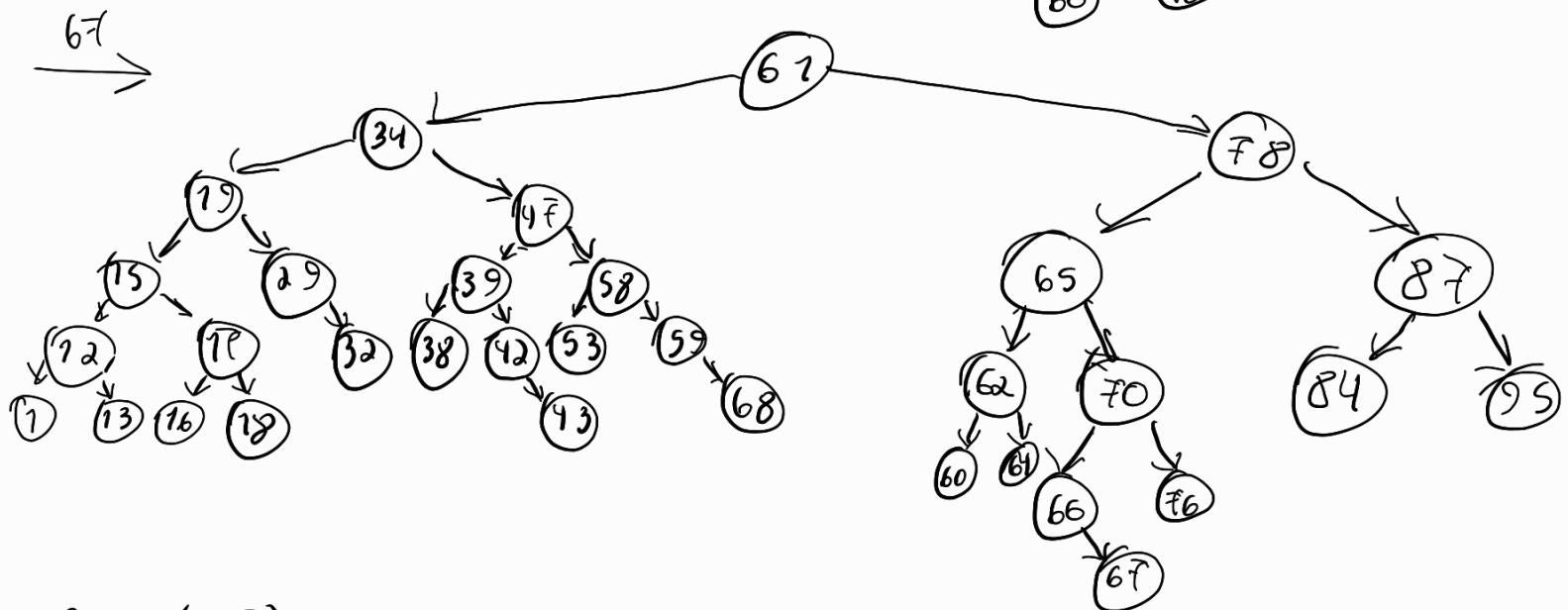
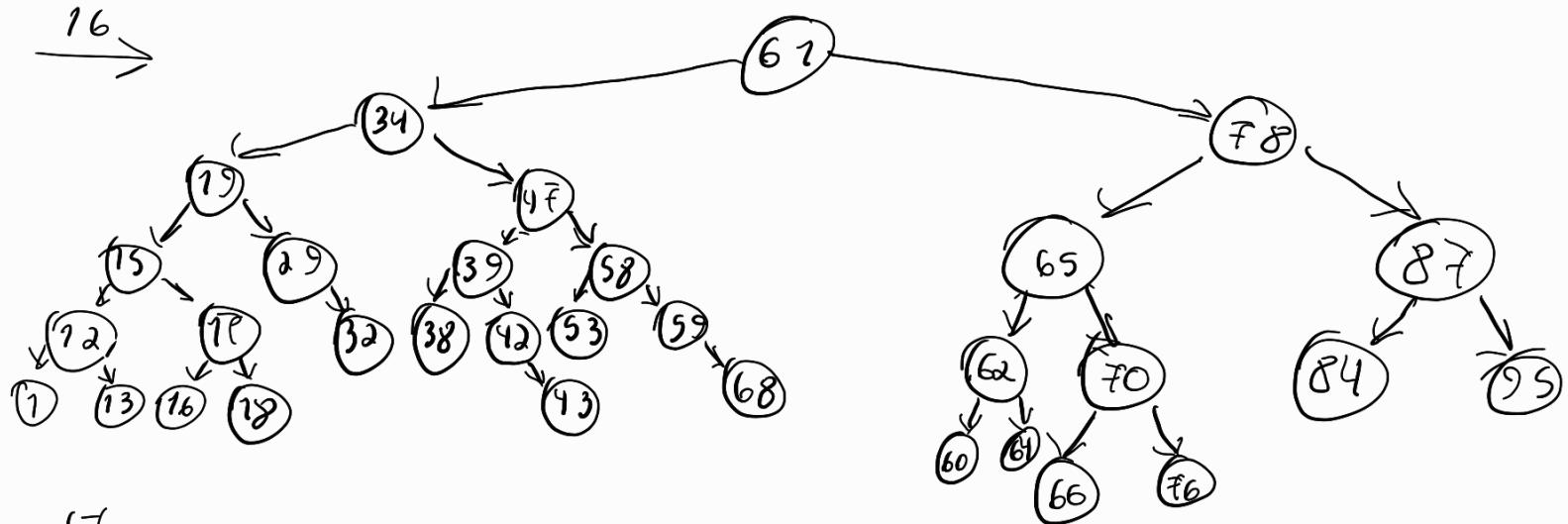
68



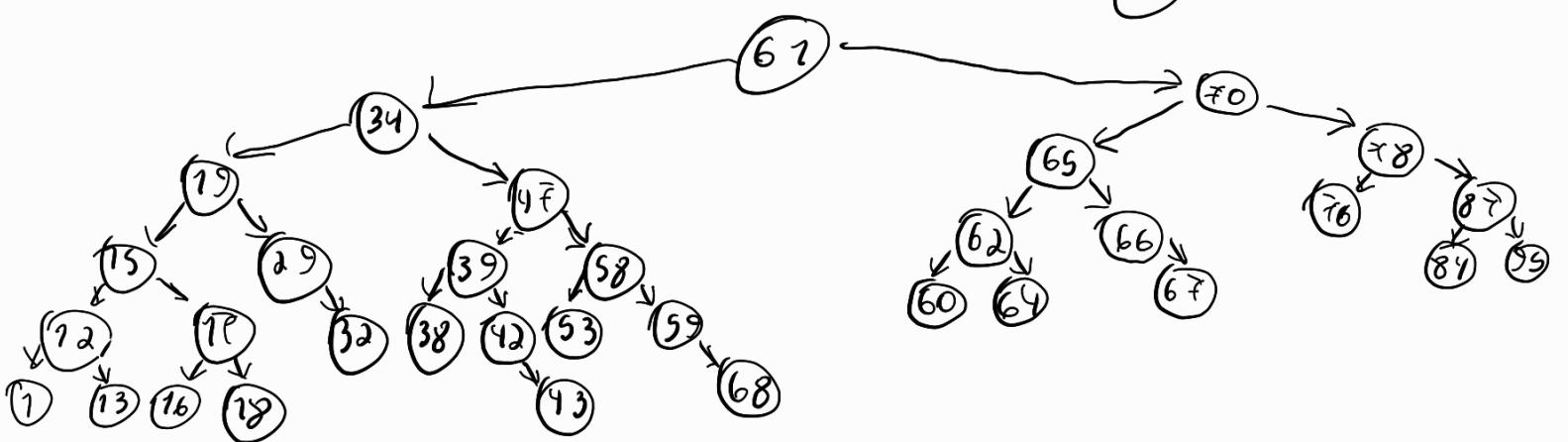
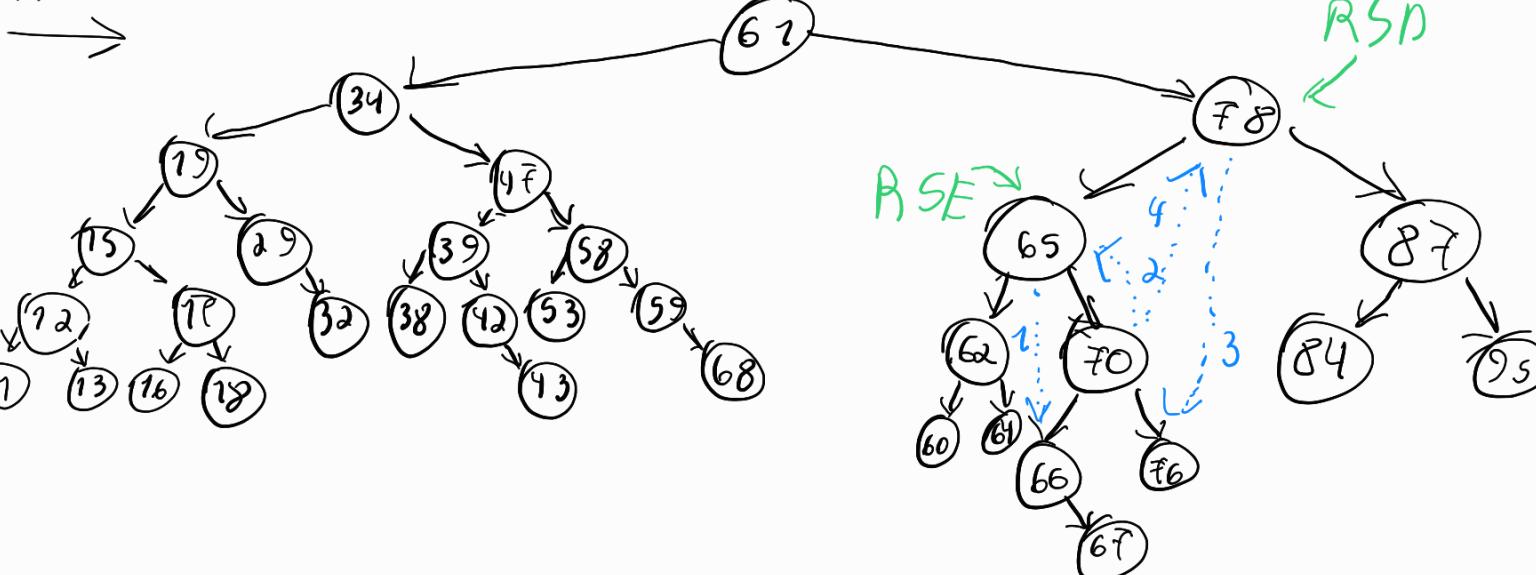


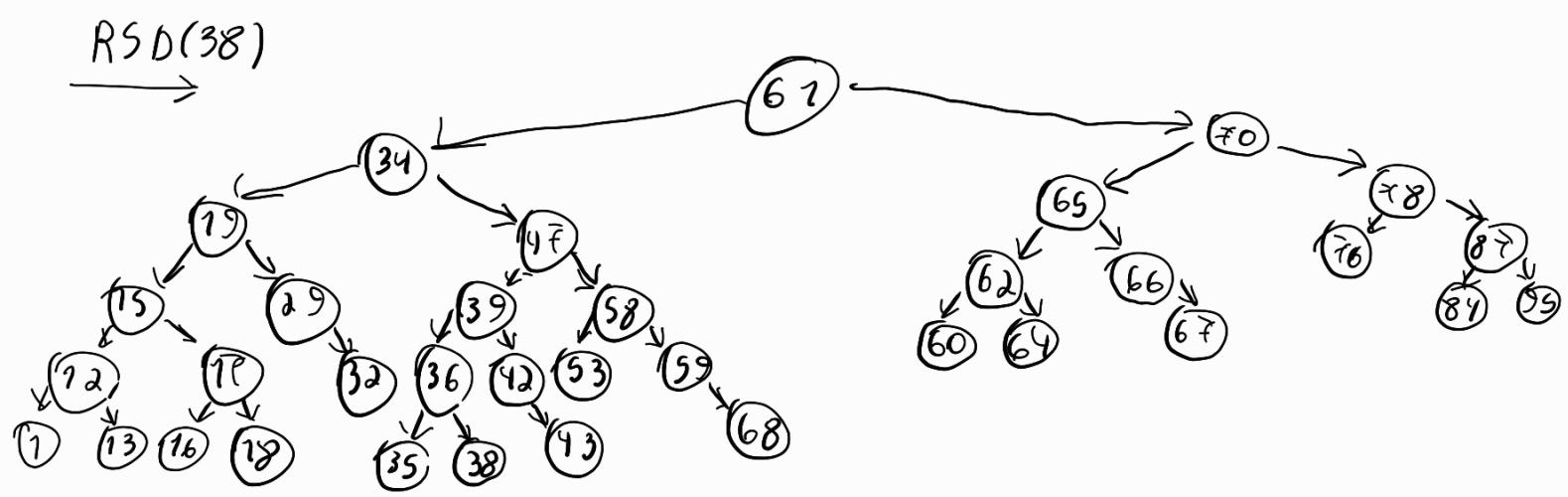
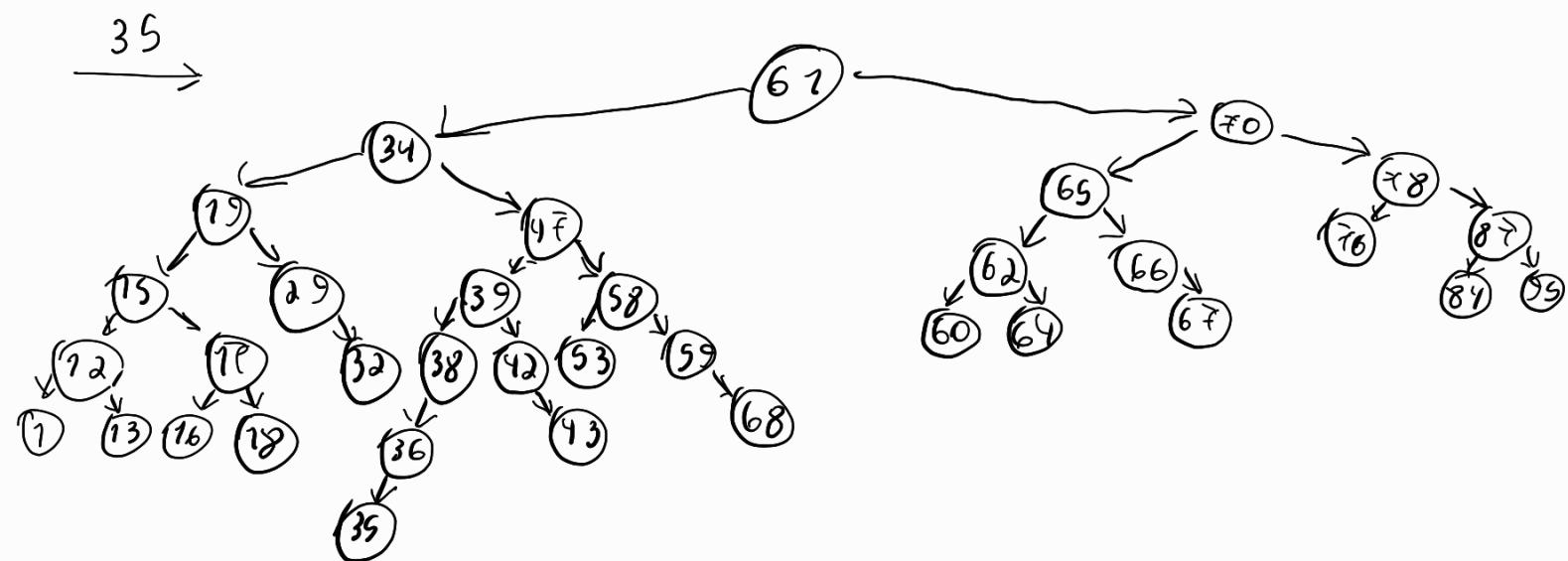
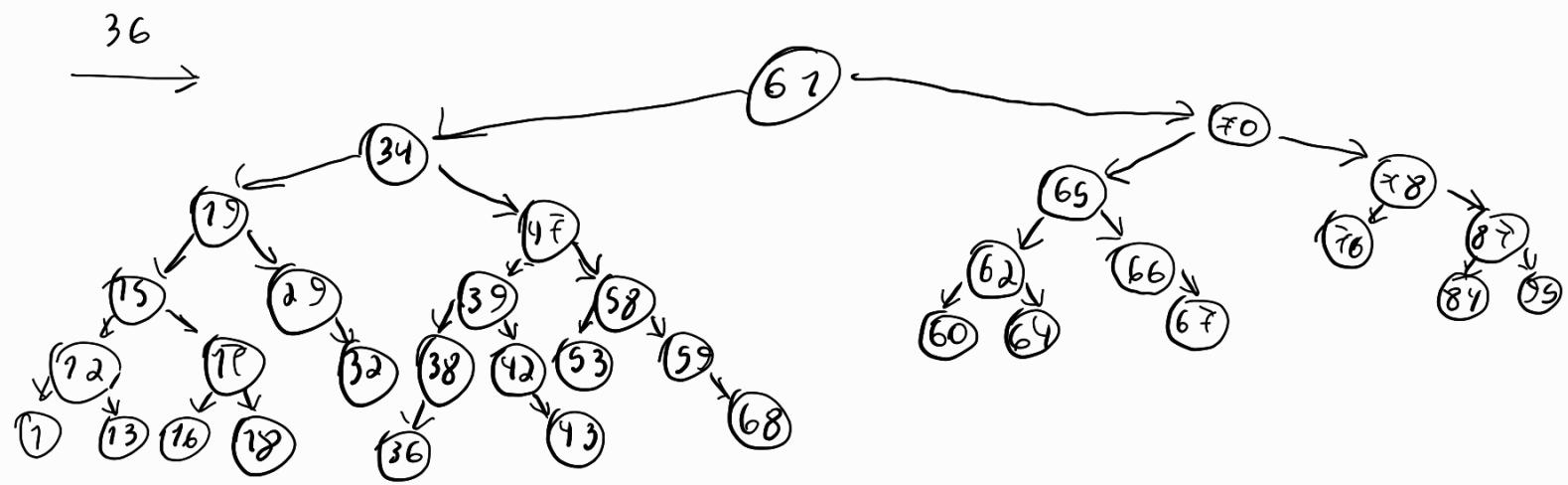






$\text{RED}(78)$





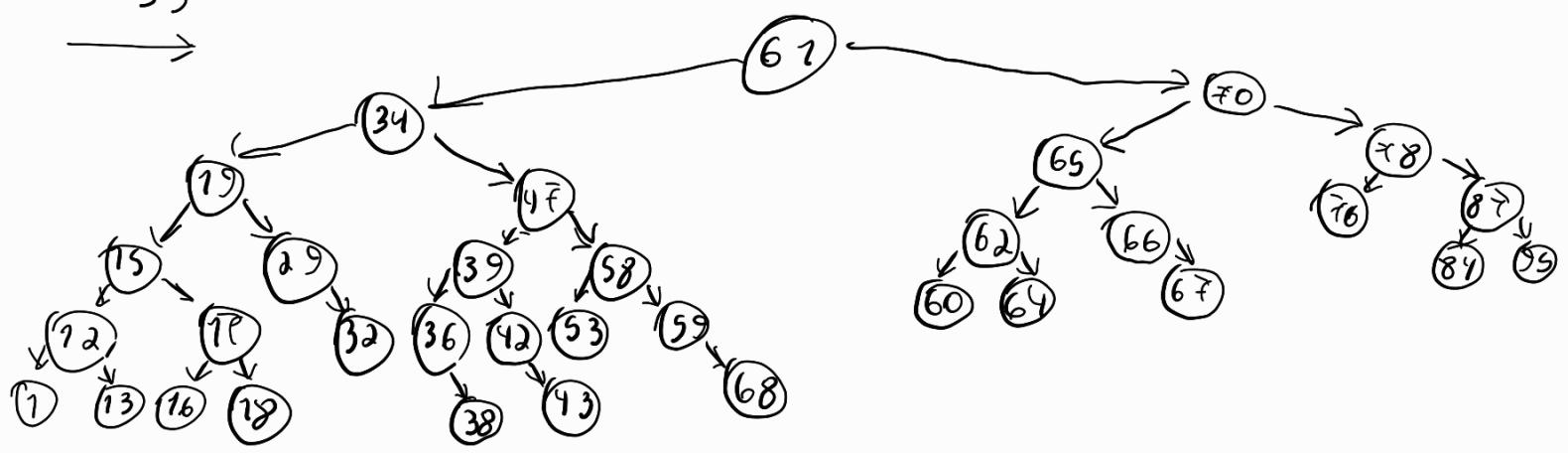
b) Retire an element:

35, 34, 67, 16, 42, 60, 62, 39

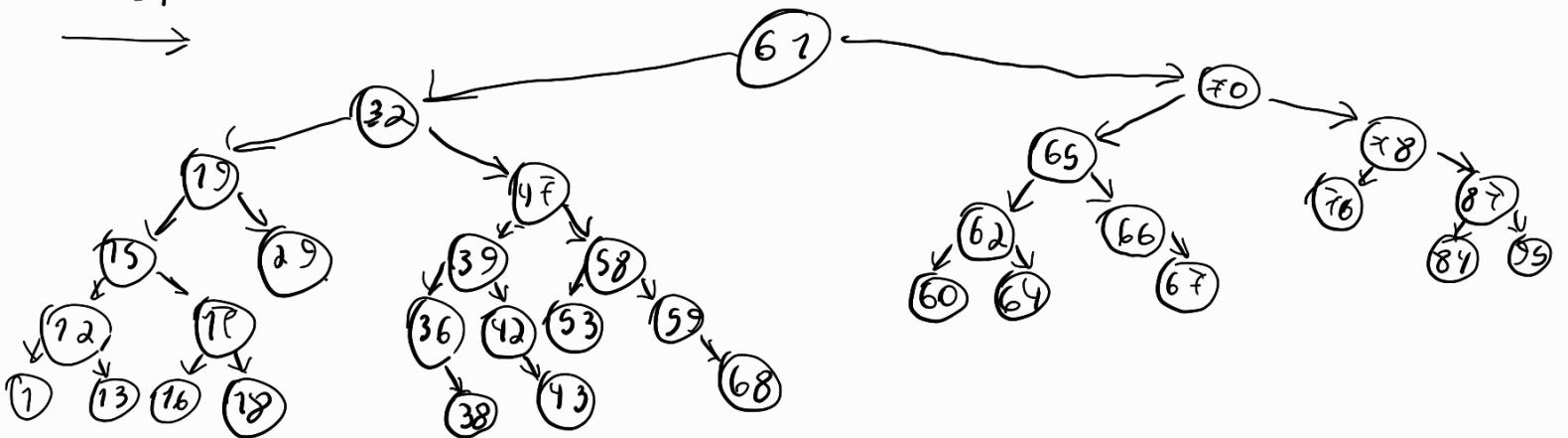
68, 70, 59, 58, 75, 38, 66, 18,

12, 64, 1

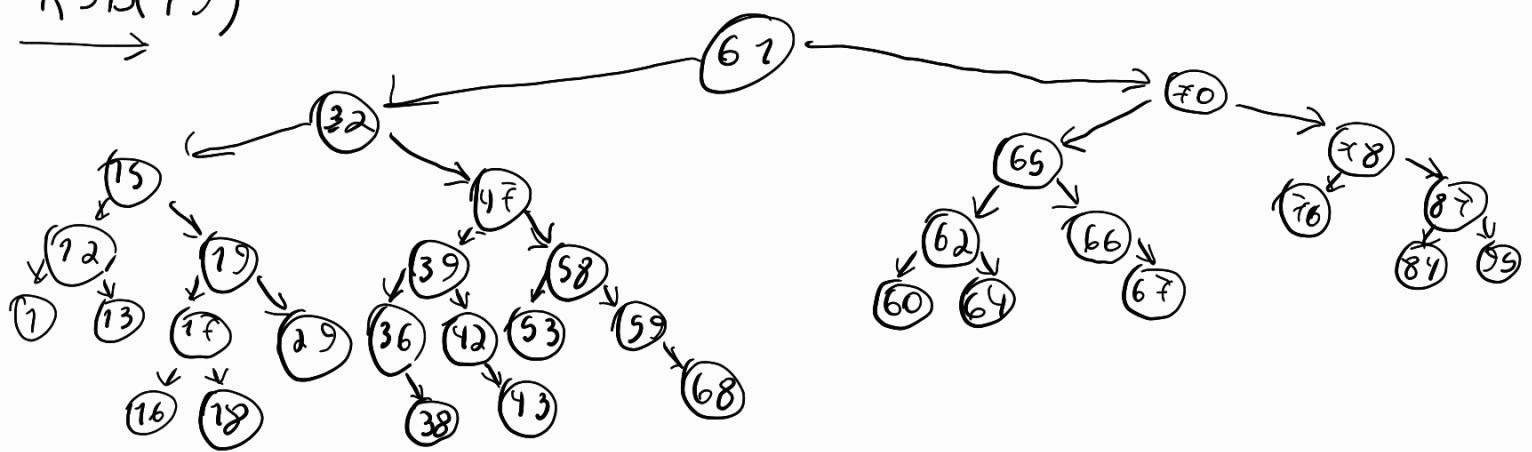
- 35



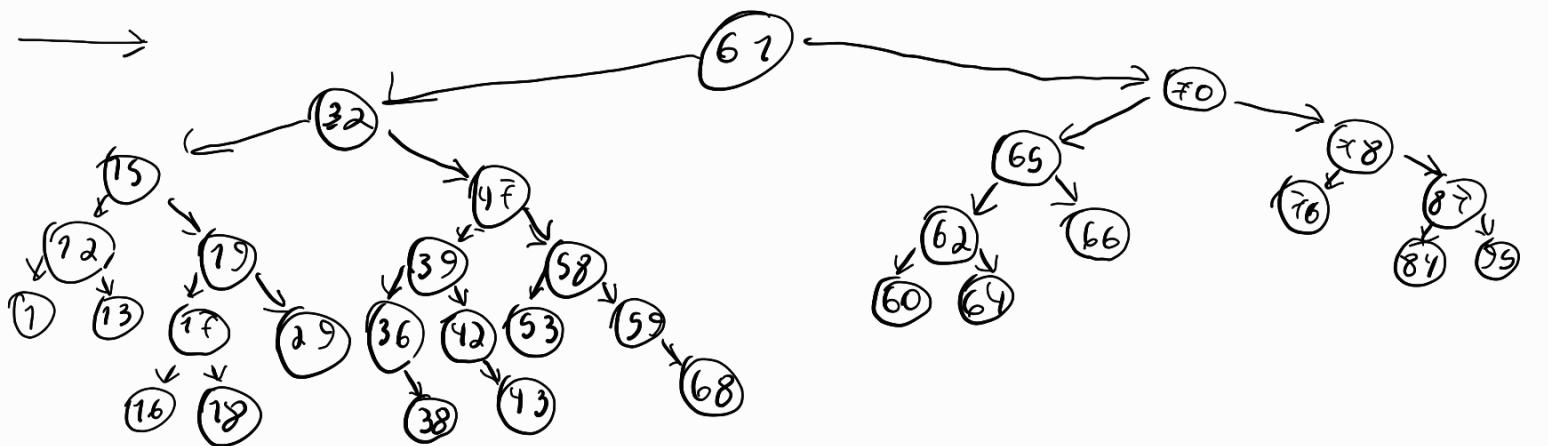
- 34

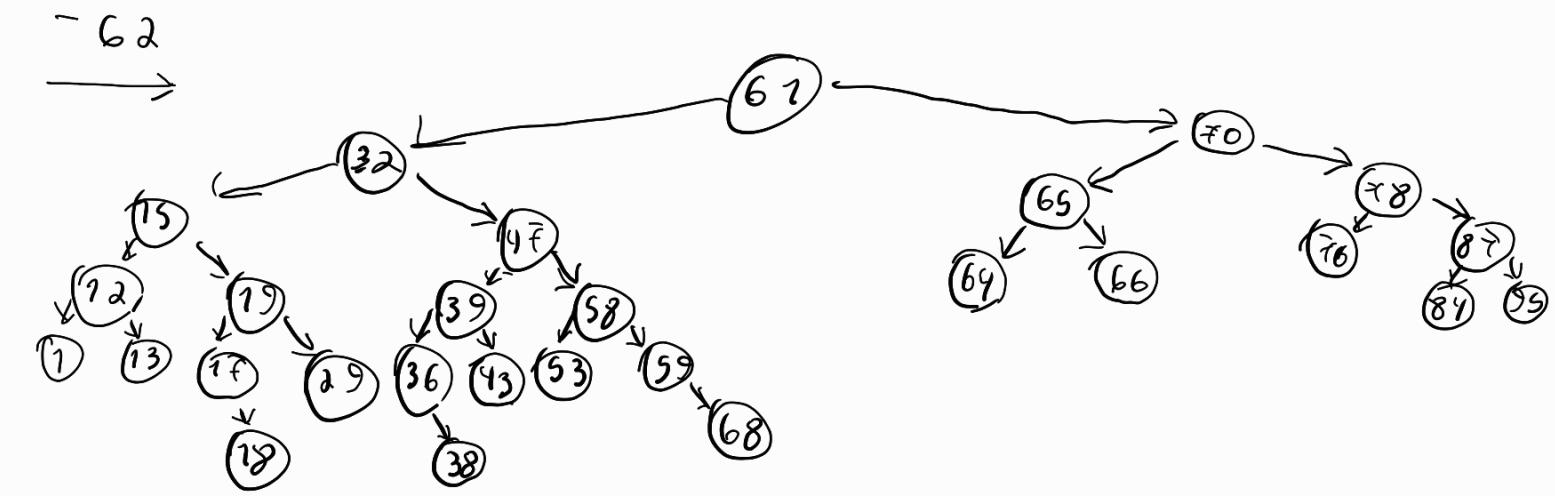
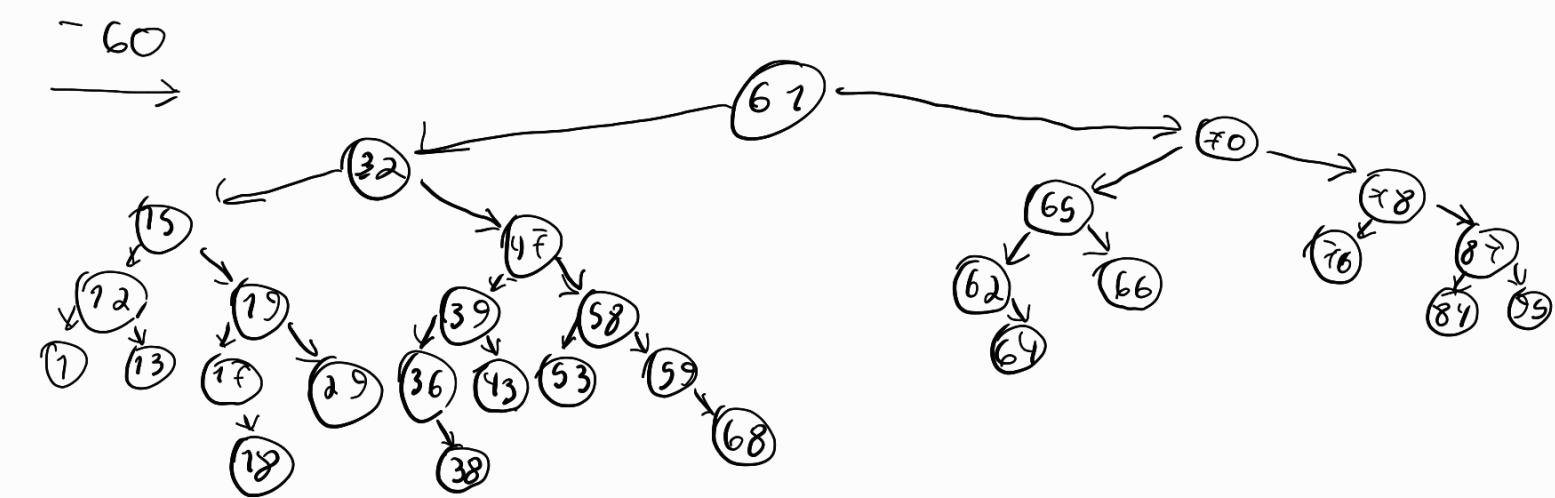
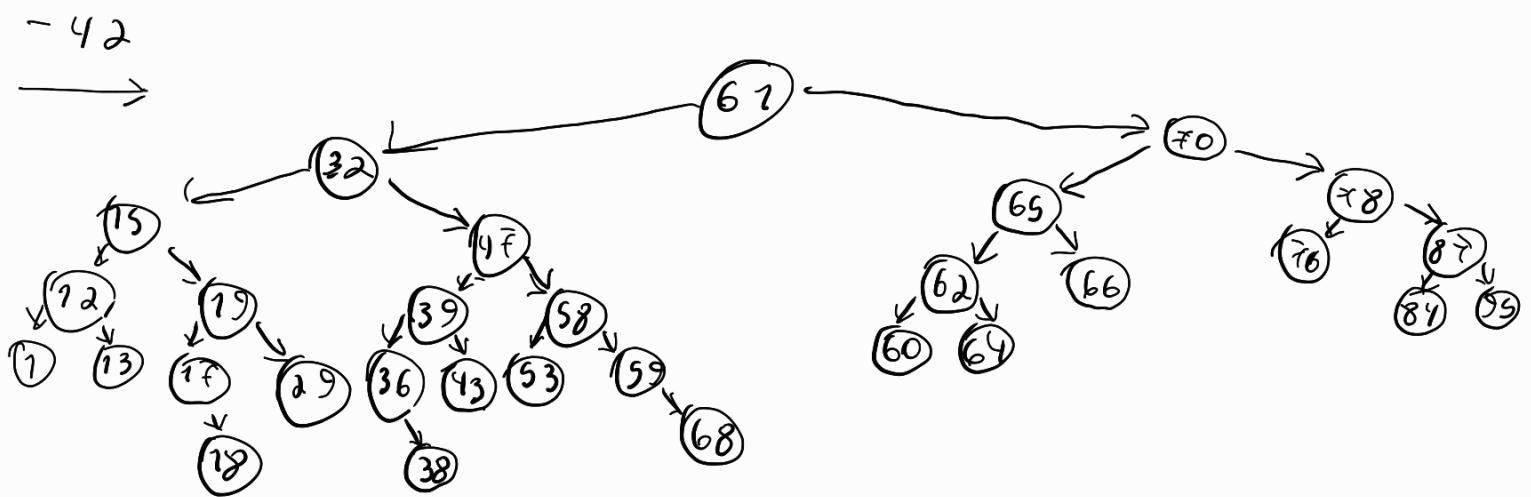
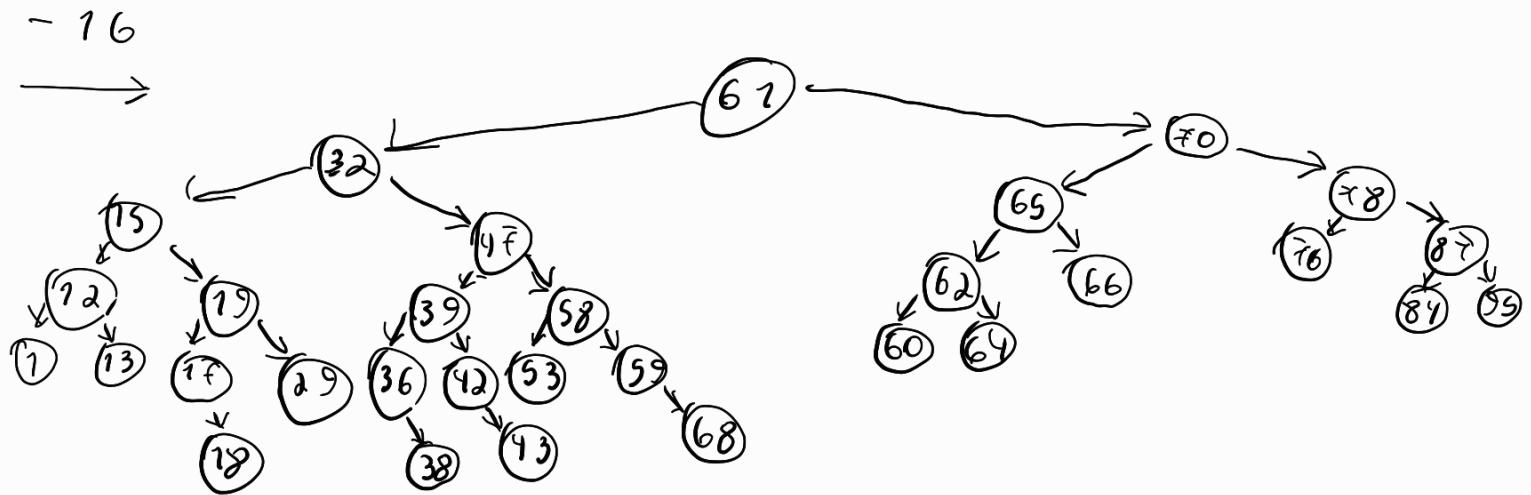


RSD(19)

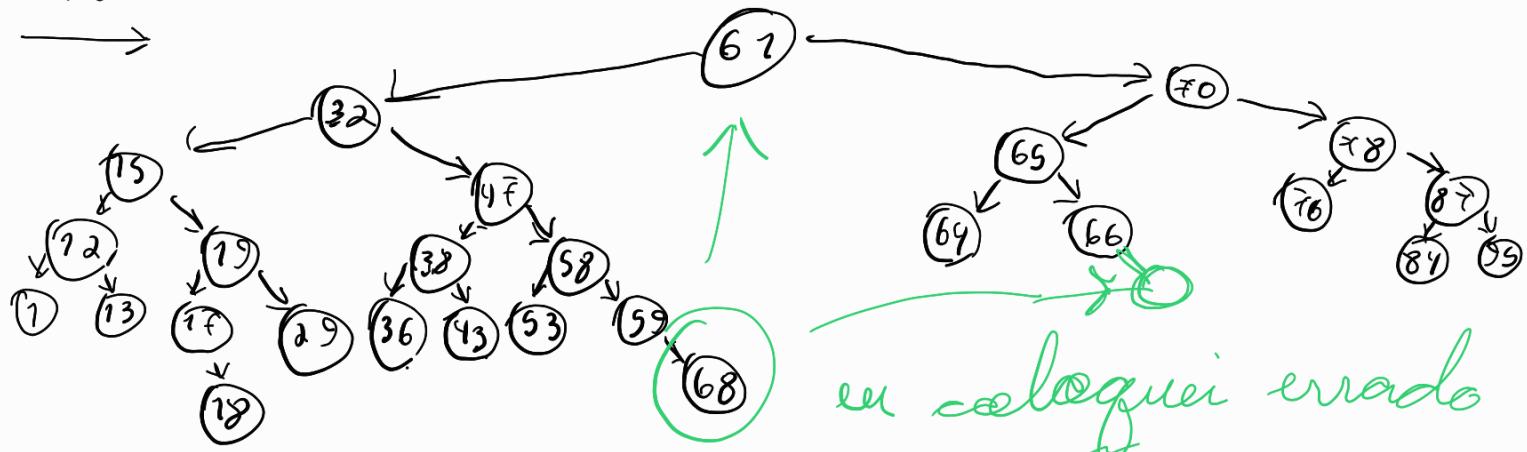


- 67



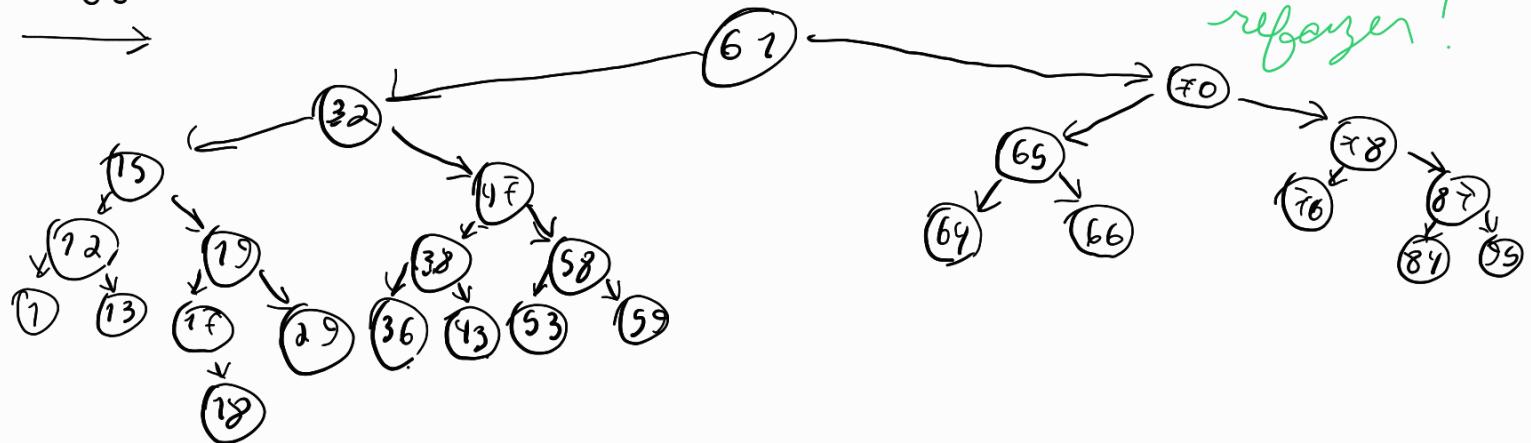


-39

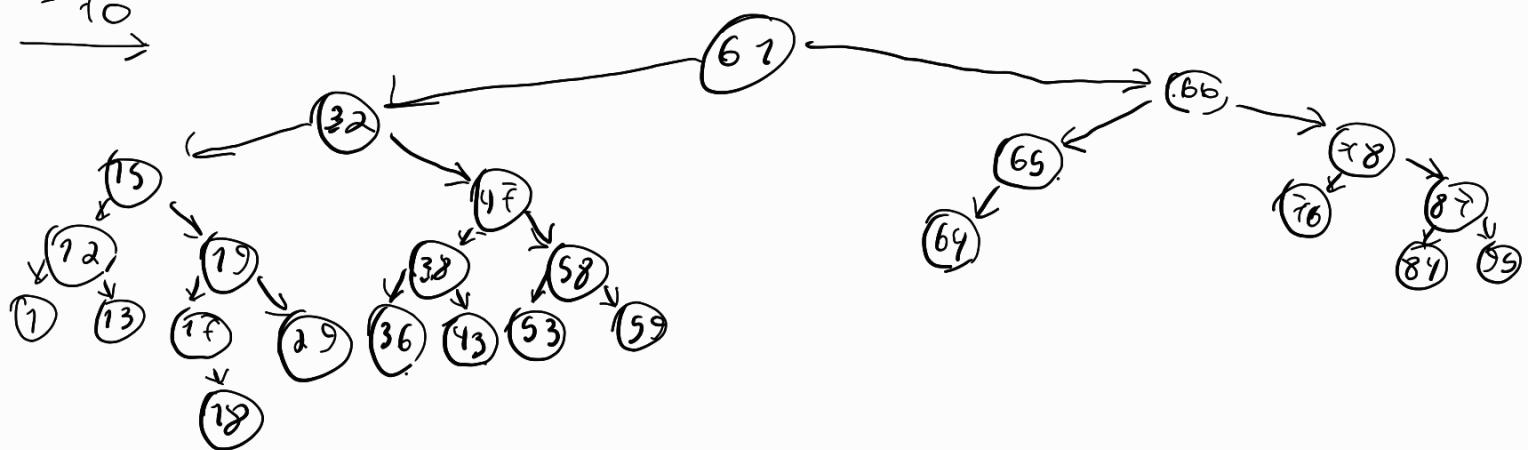


eu celebrei errado
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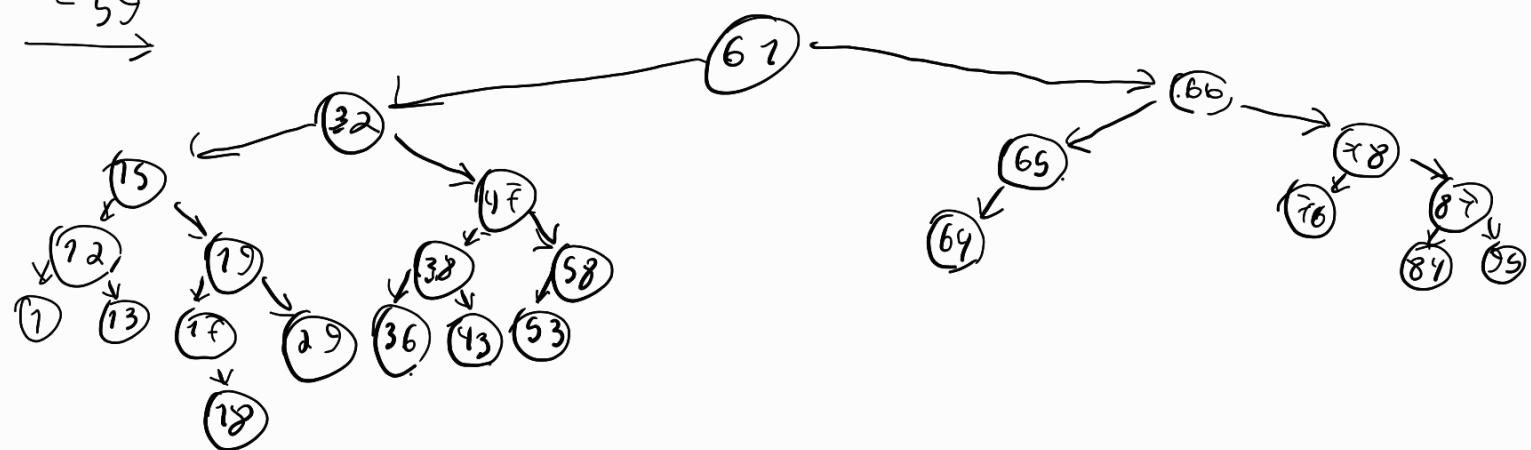
-68

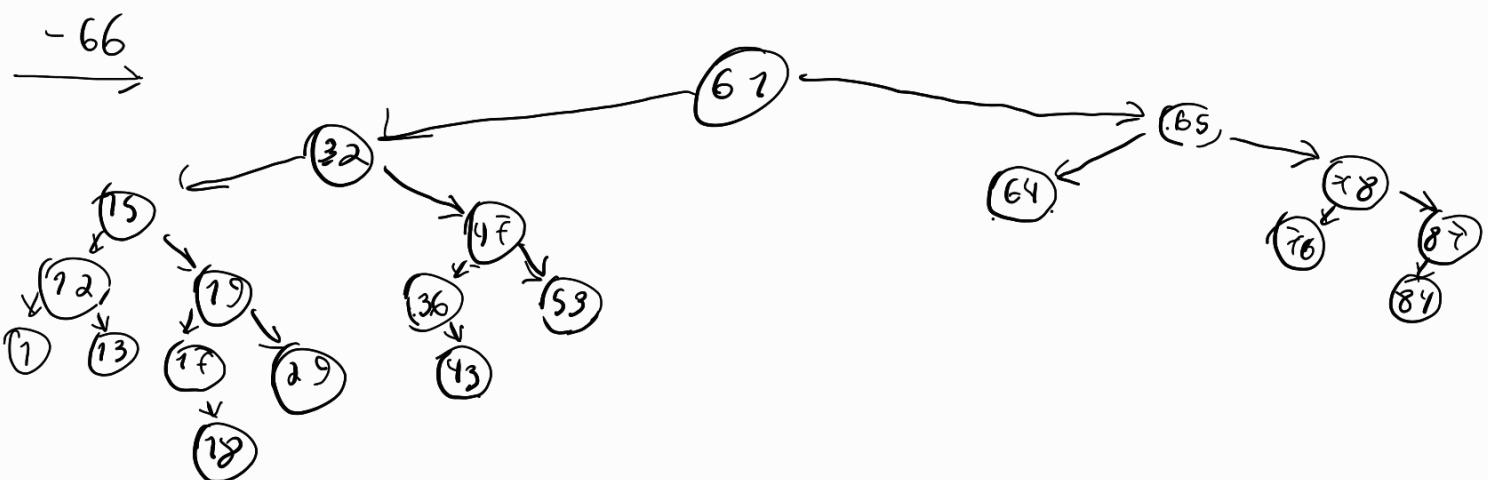
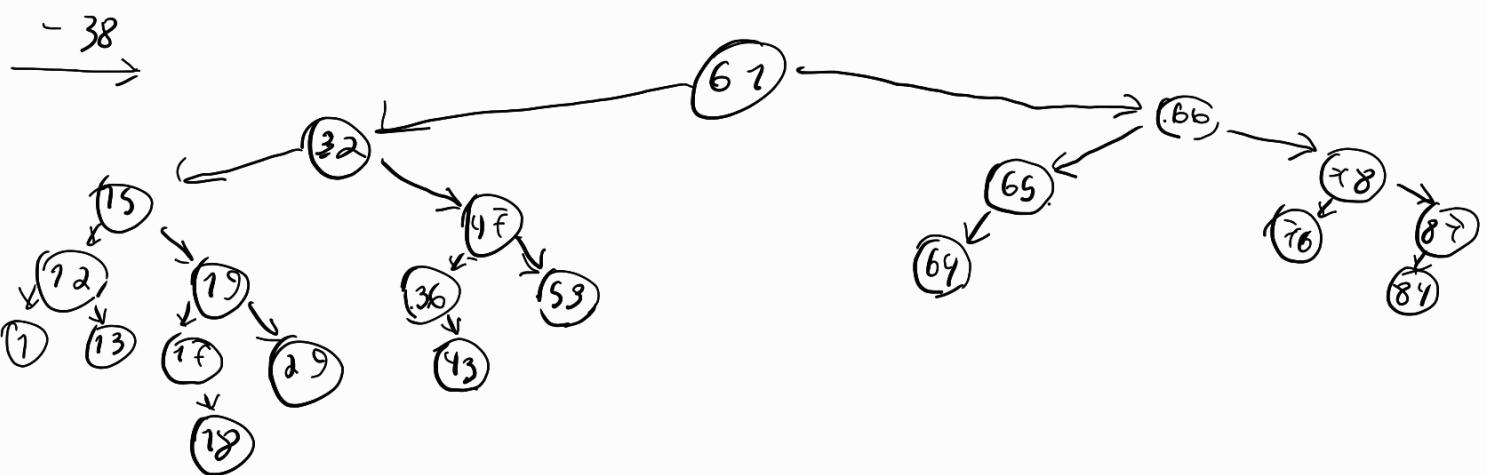
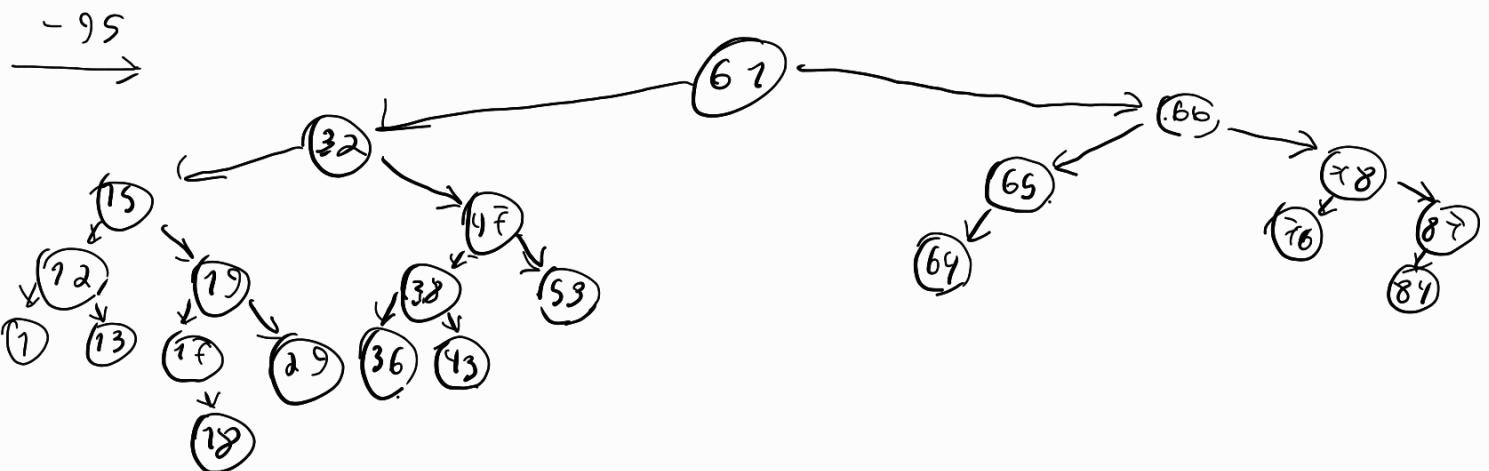
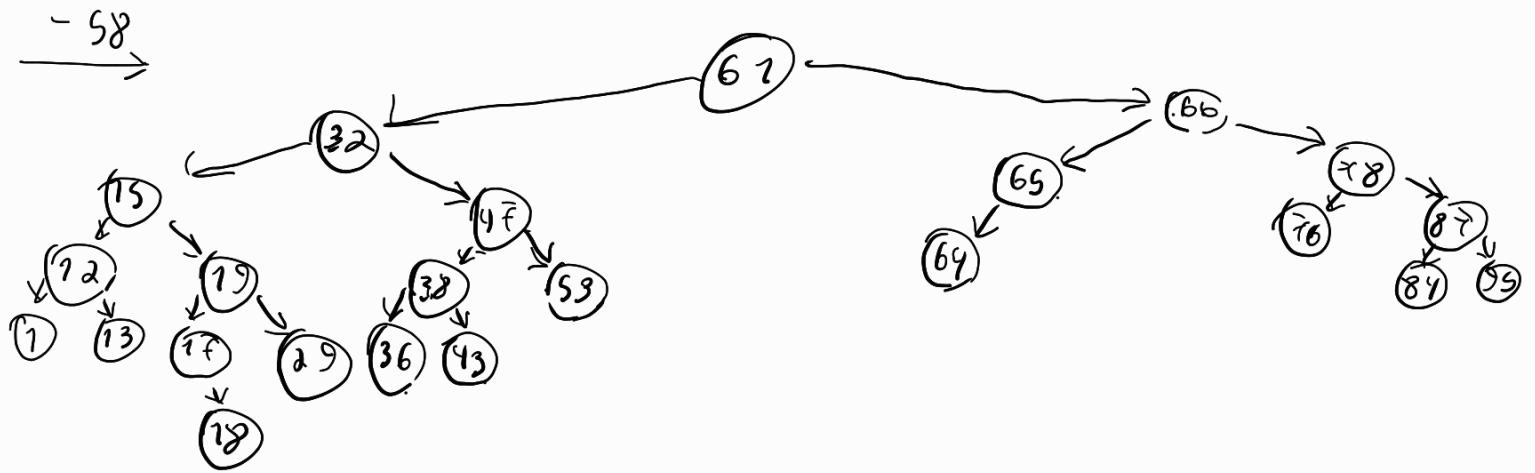


-70

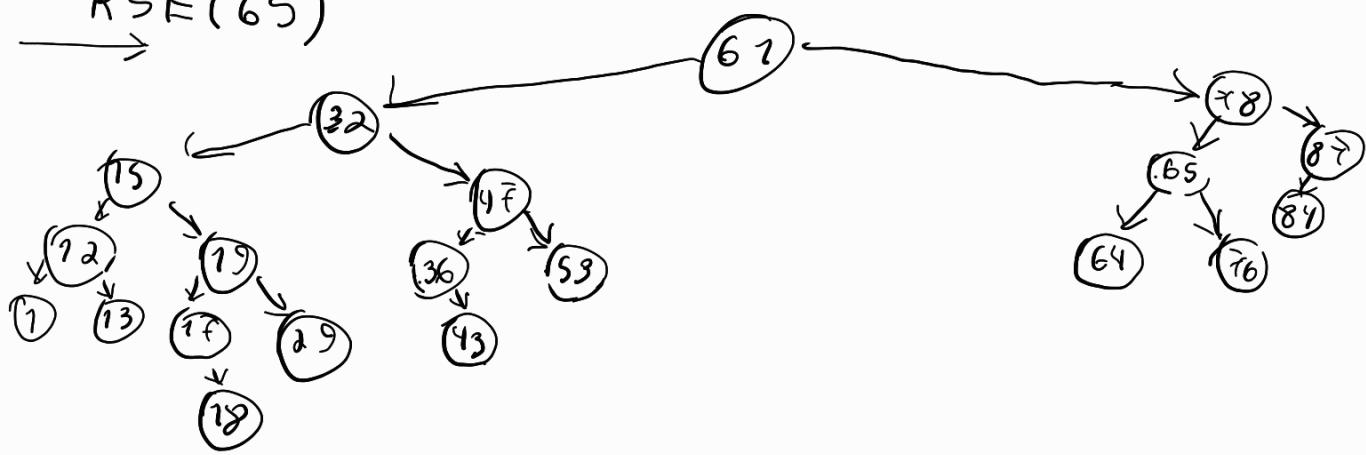


-59

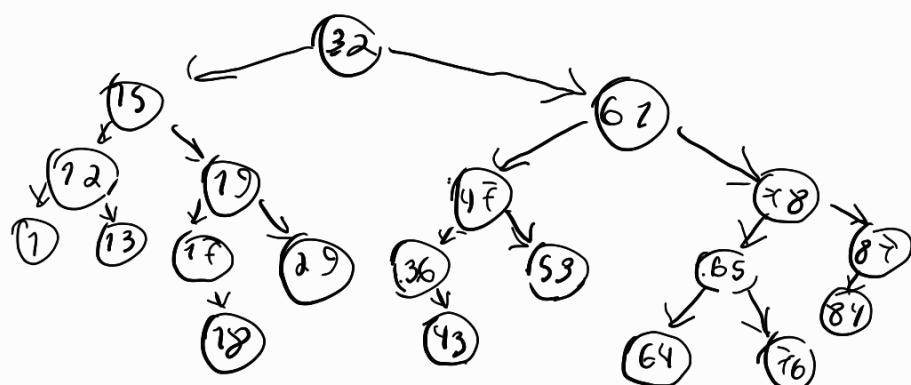




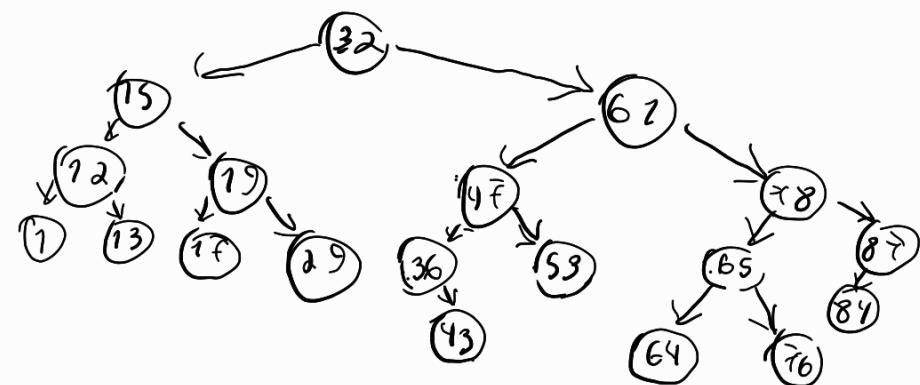
$RSE(65)$



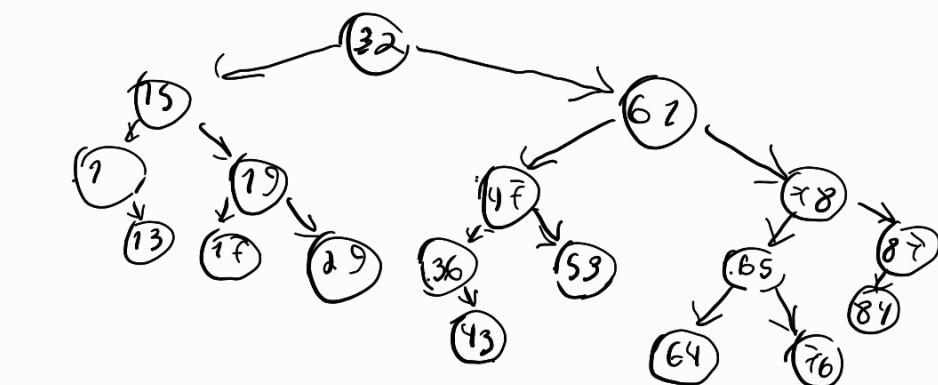
$RSI(67)$



- 78



- 12



- 64

