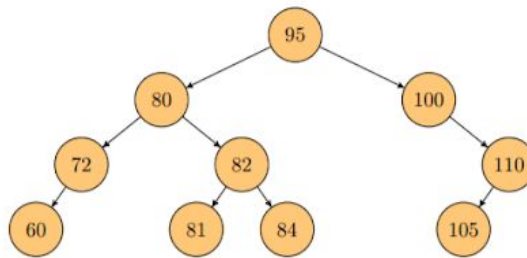
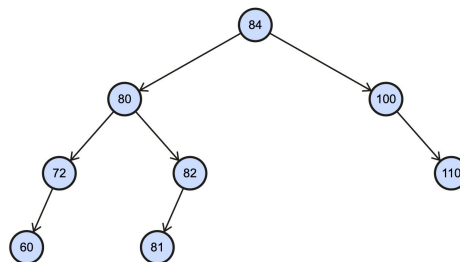


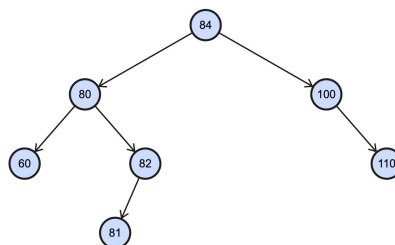
- 1) Dado este árbol binario de búsqueda, elimine los siguientes datos:
95 - 72 - 84 - 100 - 82



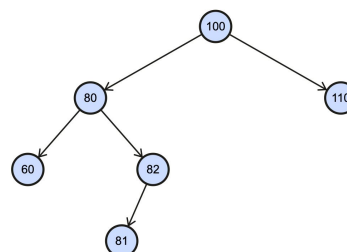
a) 95



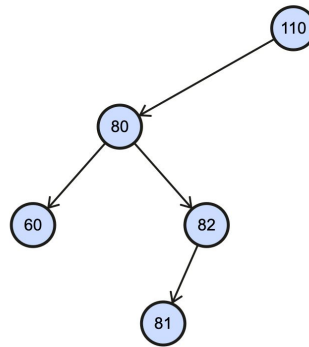
b) 72



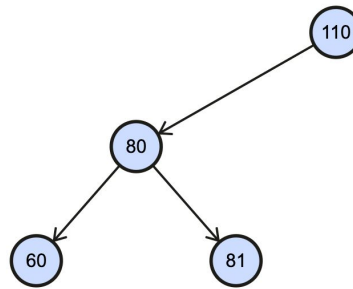
c) 84



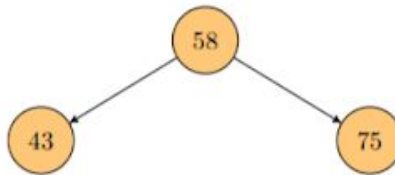
d) 100



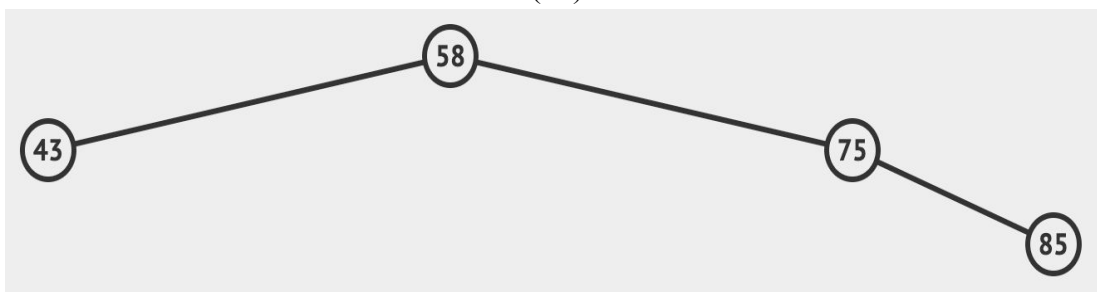
e) 82



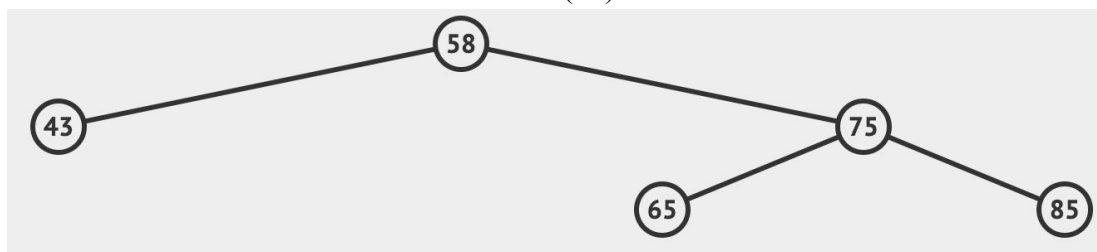
- 2) Dado el siguiente árbol balanceado, inserte los siguientes datos:
86 - 65 - 70 - 67 - 73 - 93 - 69 - 25 - 66 - 68 - 47 - 62 - 10 - 60



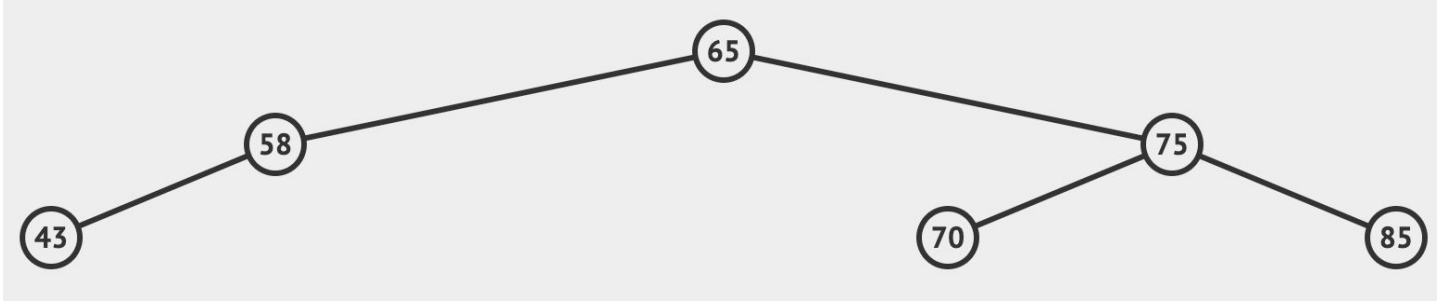
insert(86) - 85



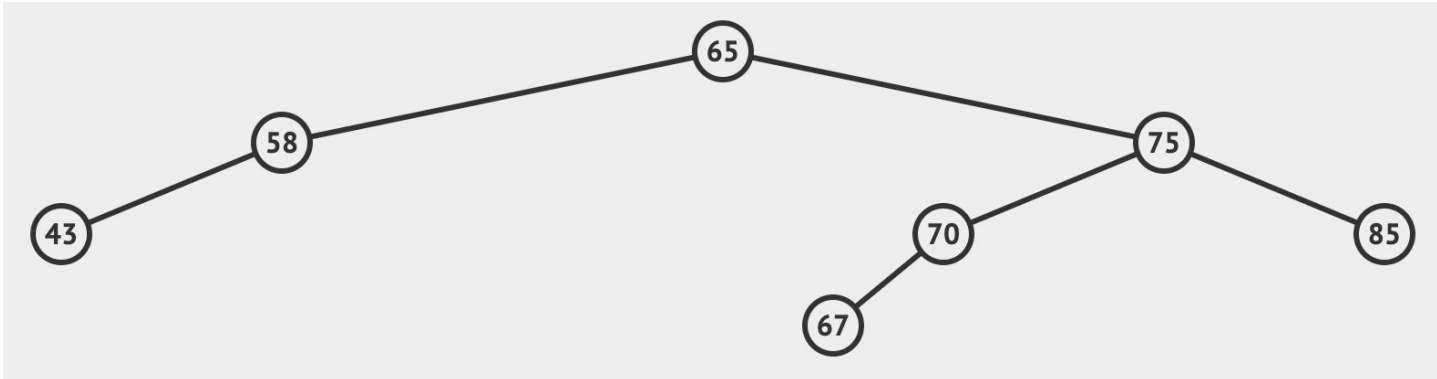
insert(65)



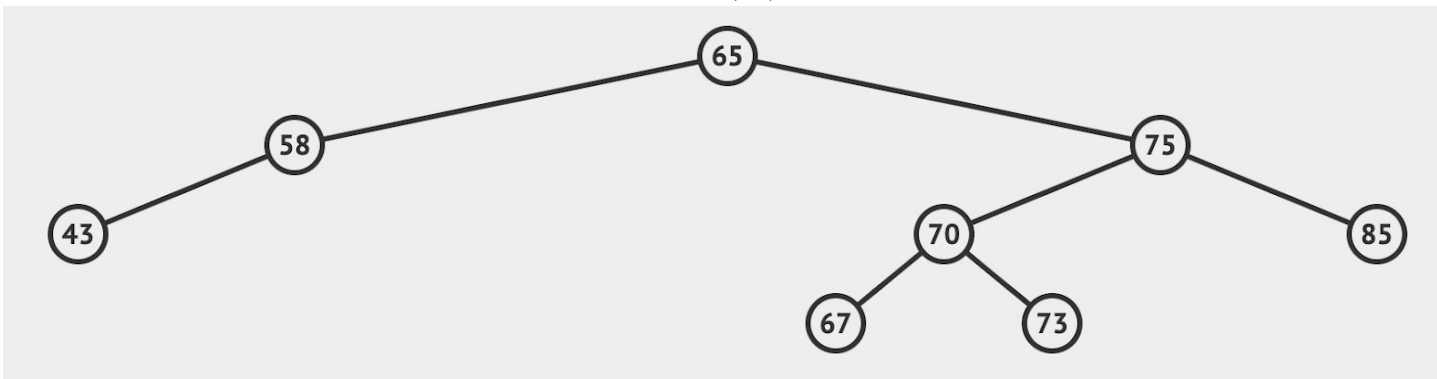
insert(70)



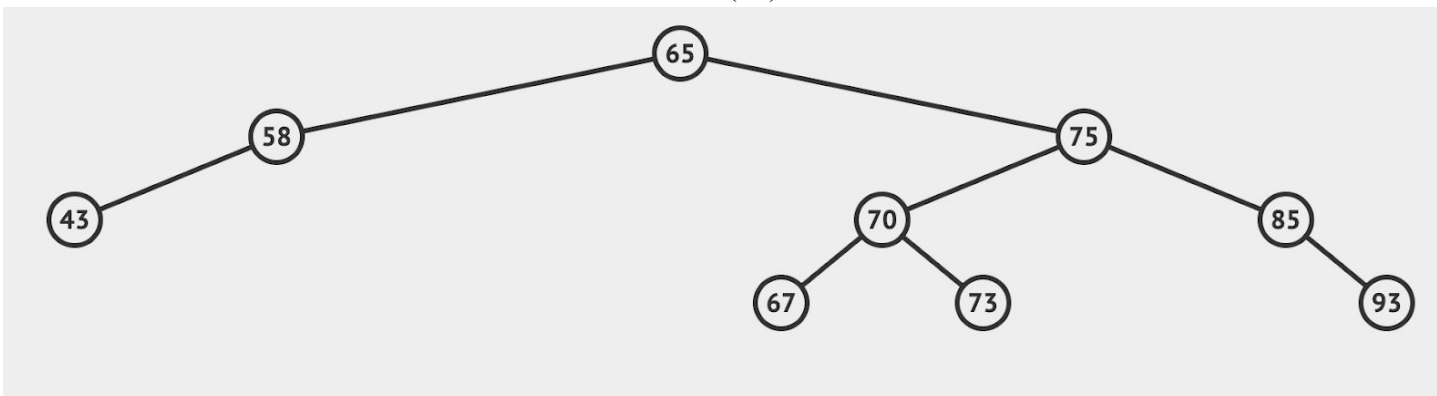
insert(67)



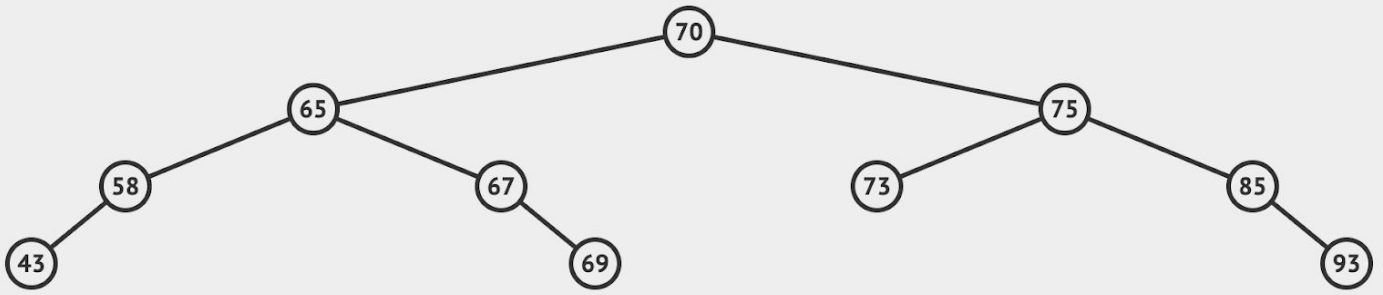
insert(73)



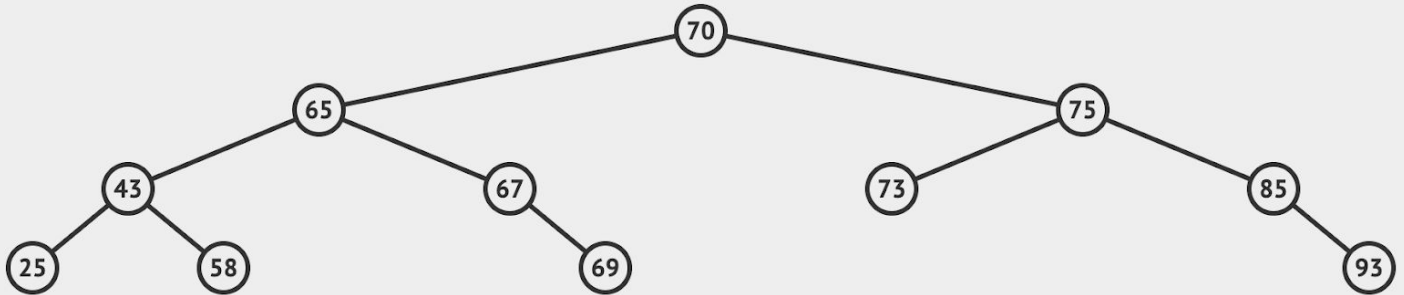
insert(93)



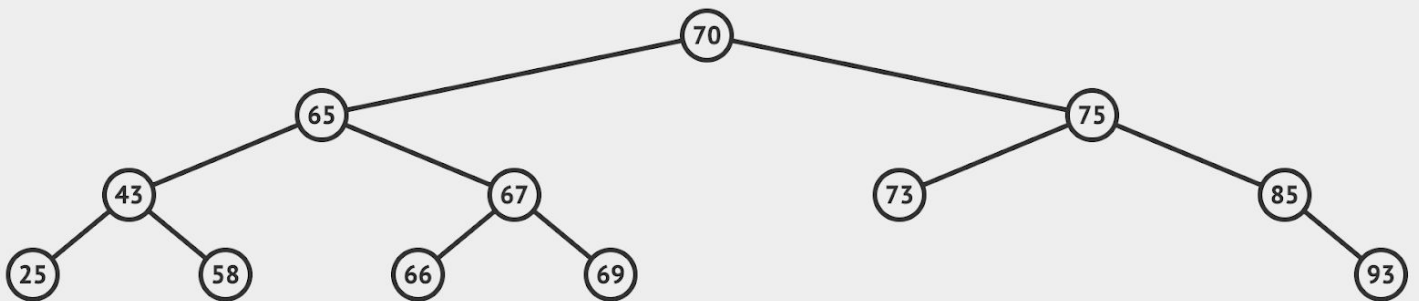
insert(69)



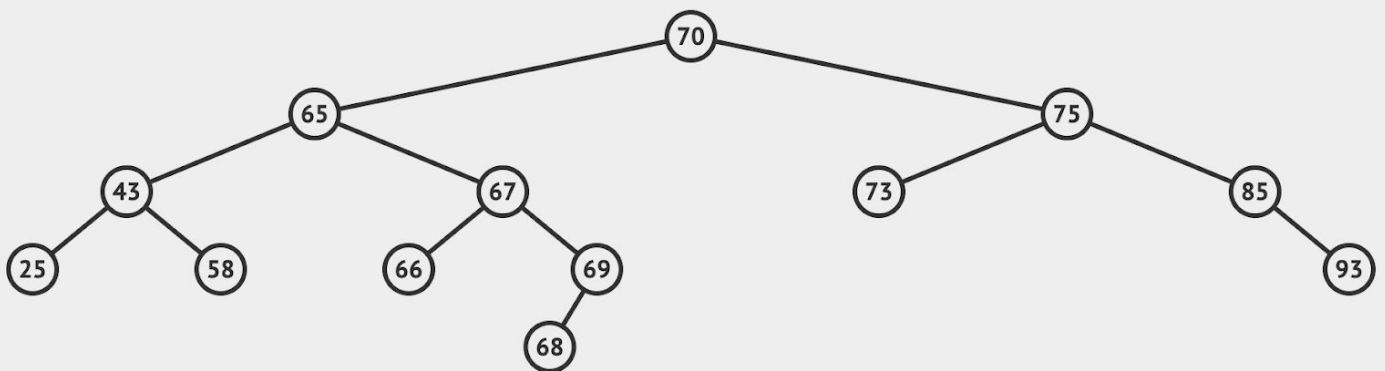
insert(25)



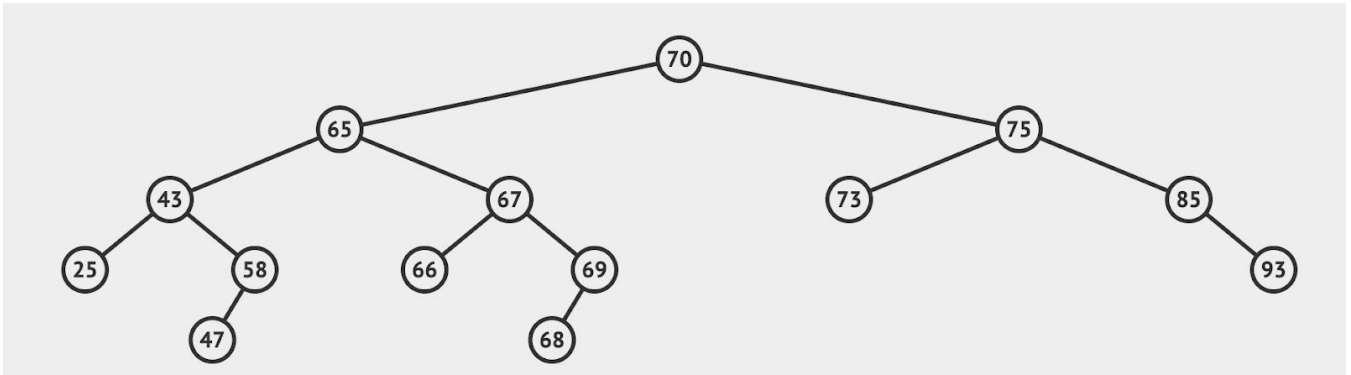
insert(66)



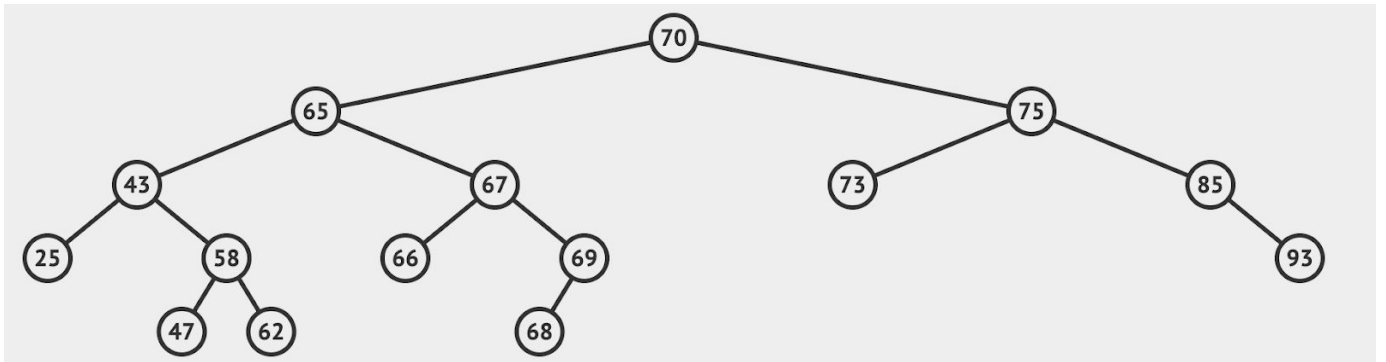
insert(68)



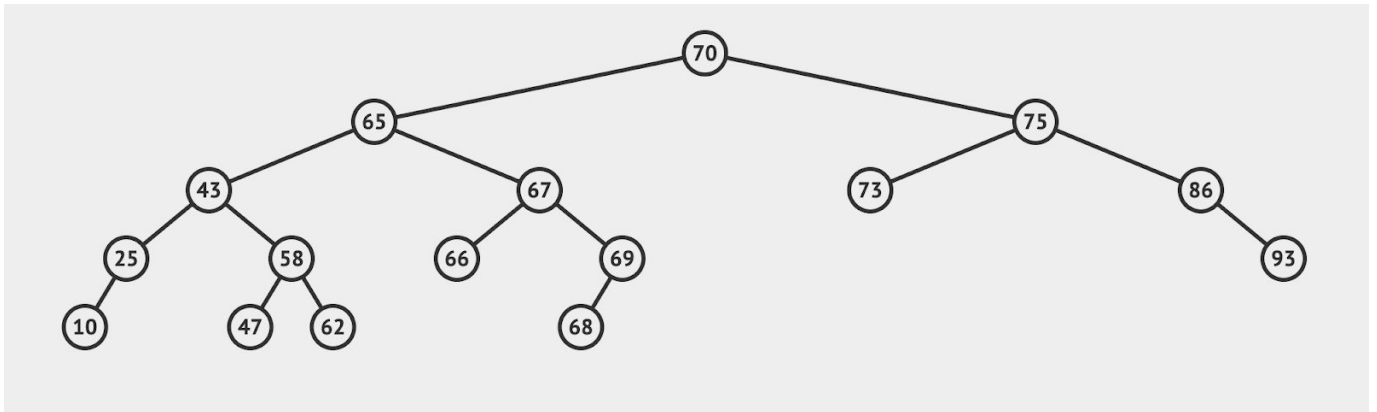
insert(47)



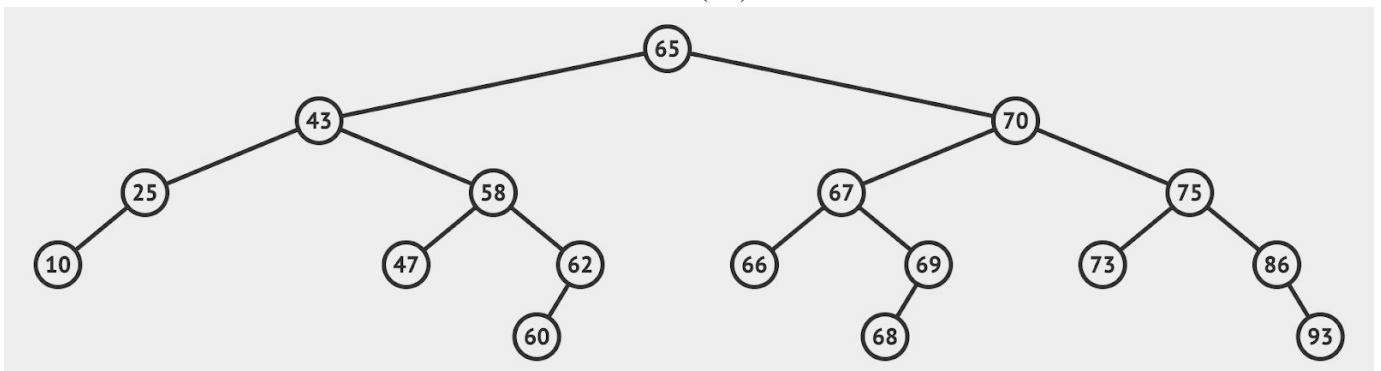
insert(62)



insert(10)



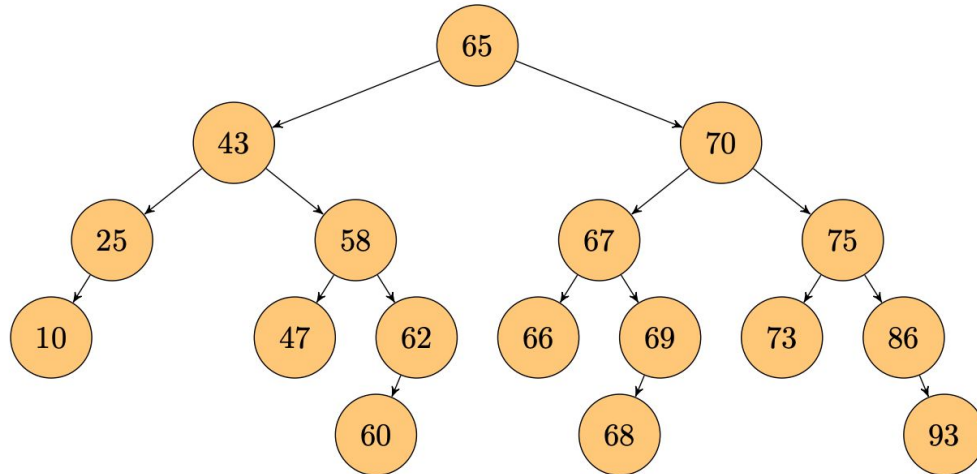
insert(60)



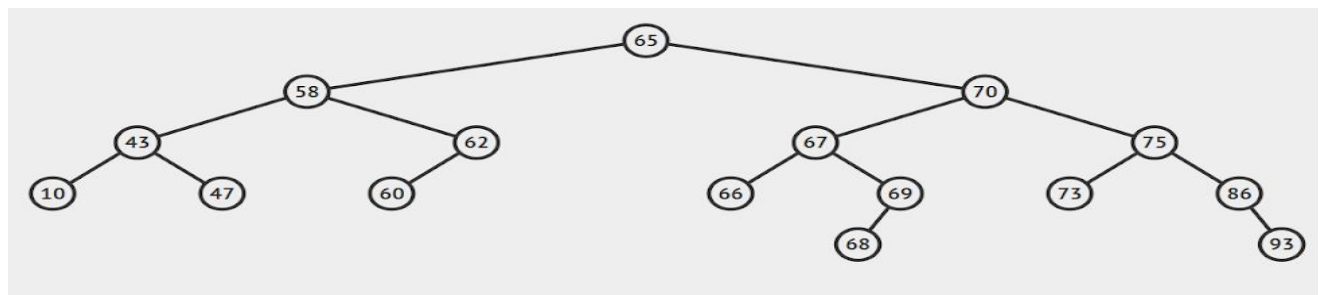
3) Dado el siguiente árbol balanceado, elimine los siguientes datos:

25 - 75 - 66 - 65 - 62 - 10 - 43 - 47

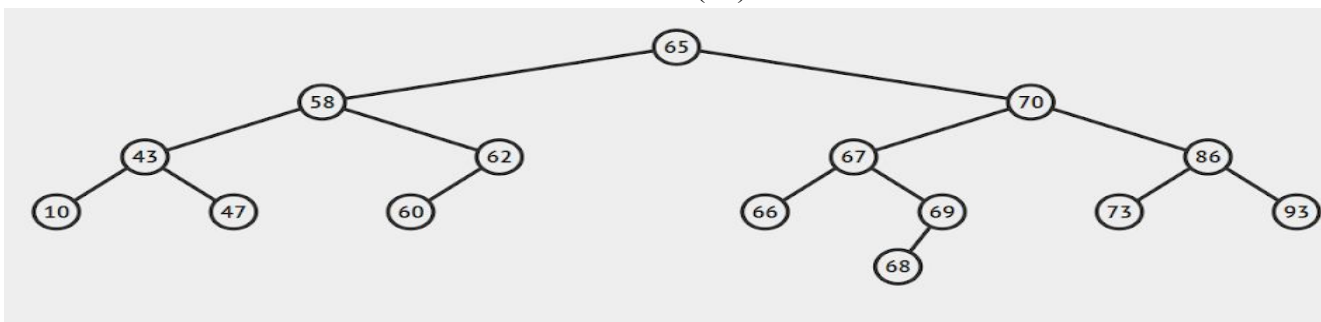
Nota: para la solución de los siguientes ejercicios tomamos como referencia el lado derecho ante el izquierdo para los cambios.



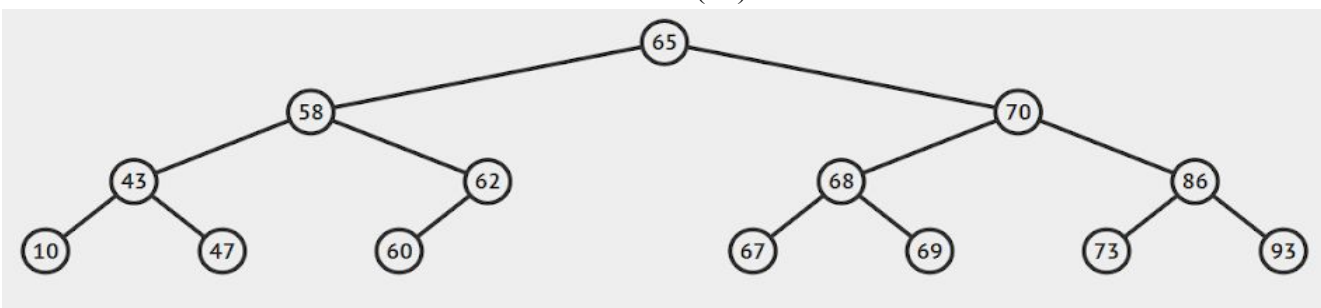
eliminar (25)



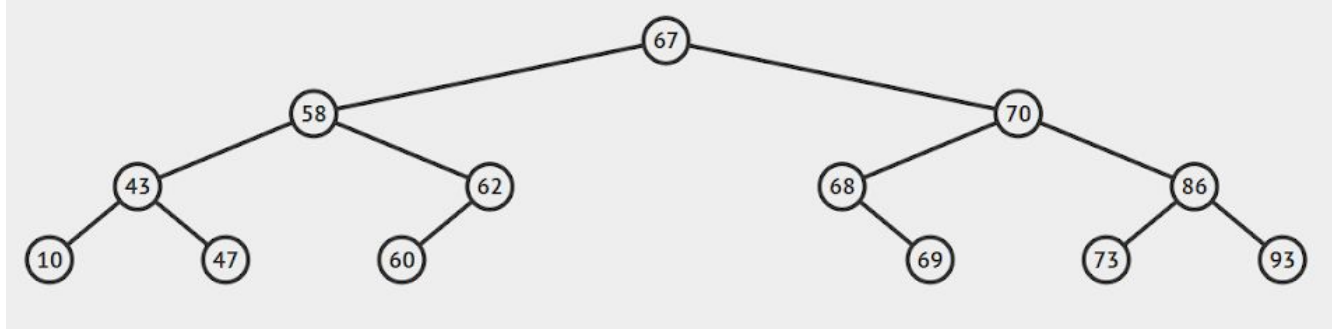
eliminar (75)



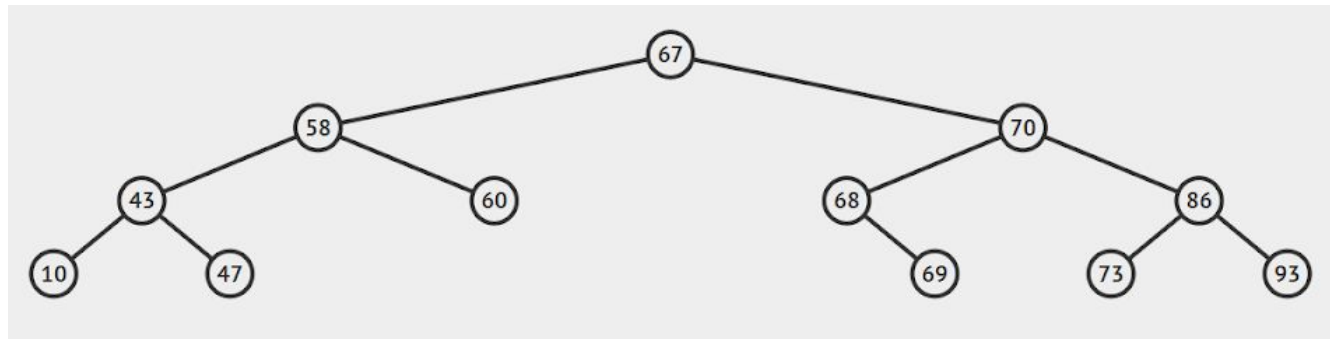
eliminar (66)



eliminar (65)



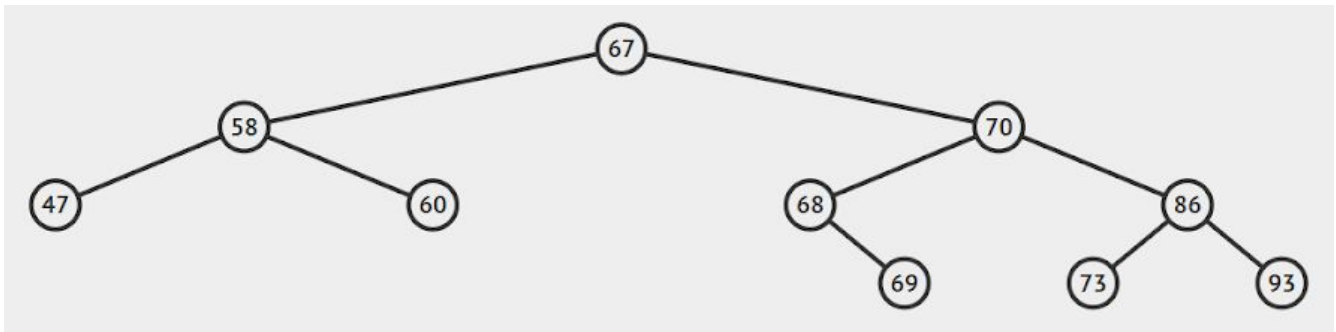
eliminar (62)



eliminar (10)



eliminar (43)



eliminar (47)

