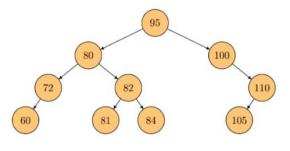
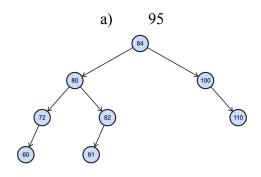
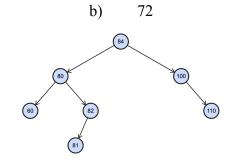
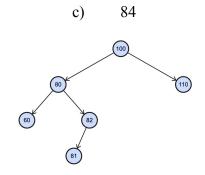
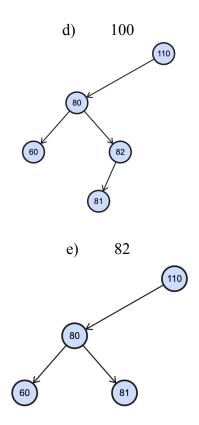
Dado este árbol binario de búsqueda, $\underline{\it elimine}$ los siguientes datos: 95 - 72 - 84 - 100 - 82 1)



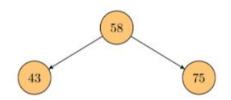




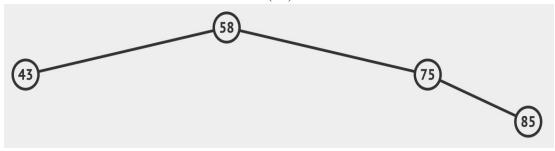


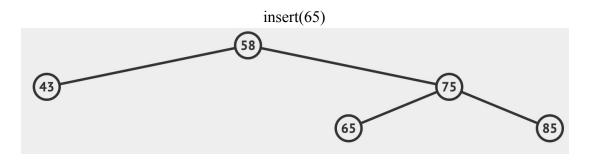


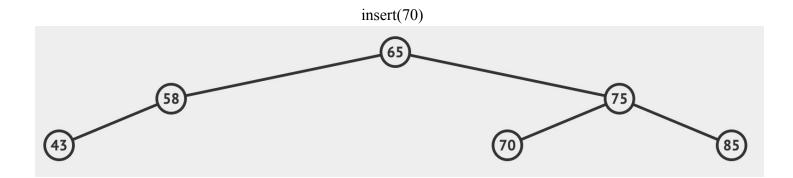
2) Dado el siguiente árbol <u>balanceado</u>, <u>inserte</u> los siguientes datos: 86 - 65 - 70 - 67 - 73 - 93 - 69 - 25 - 66 - 68 - 47 - 62 - 10 - 60

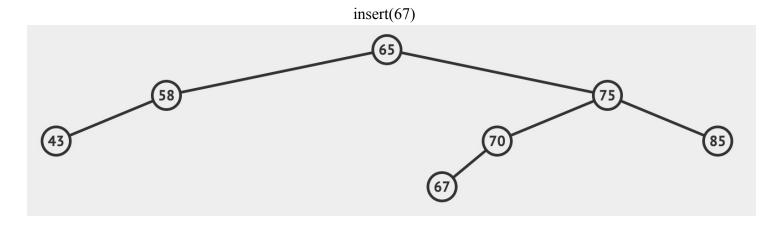


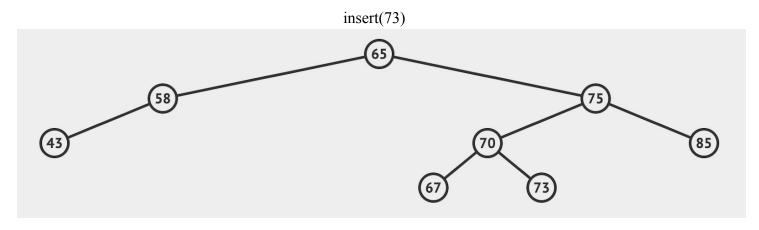
insert(86) - 85

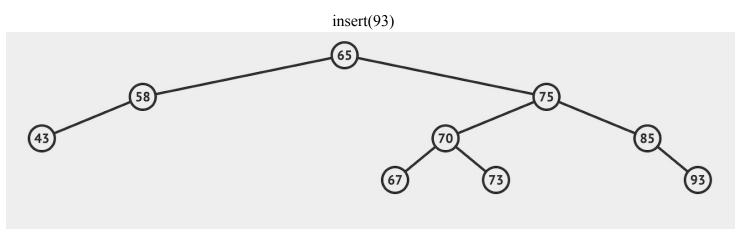












insert(69)

70

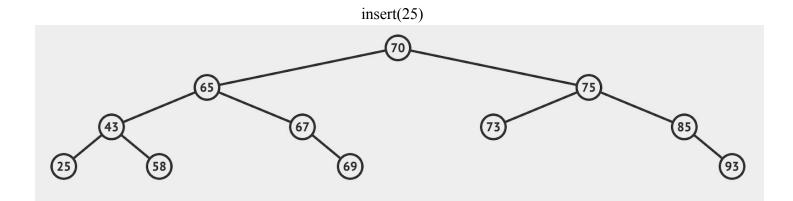
75

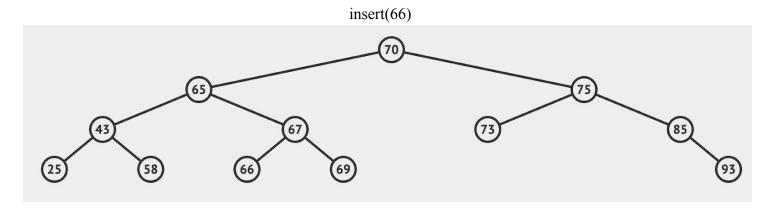
65

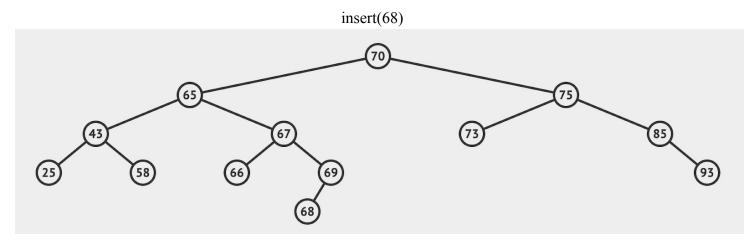
67

69

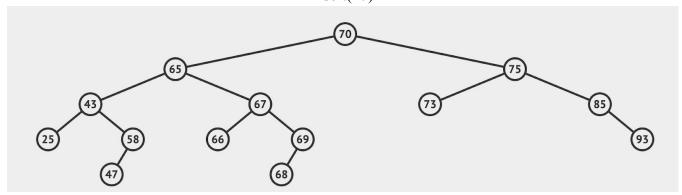
69



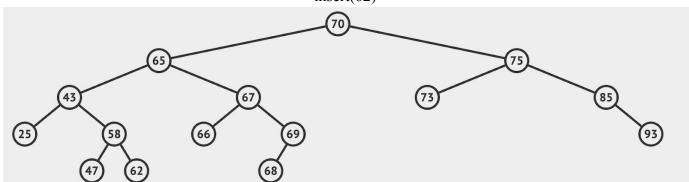




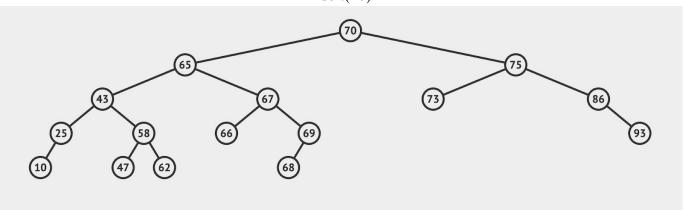
insert(47)



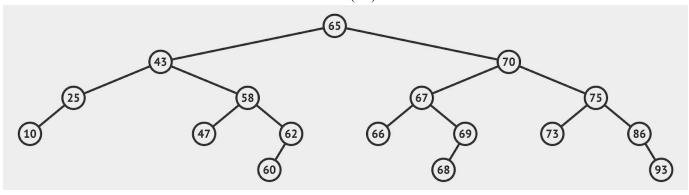
insert(62)



insert(10)



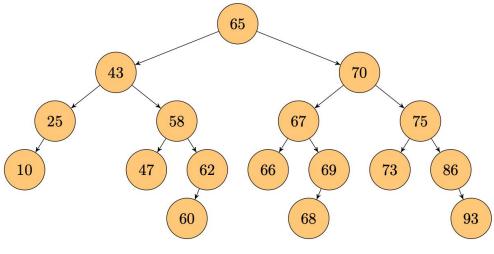
insert(60)



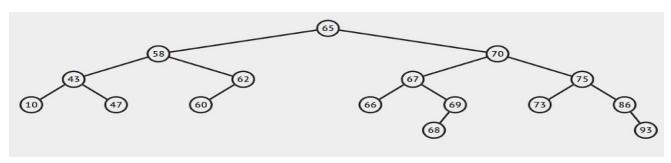
3) Dado el siguiente árbol <u>balanceado</u>, <u>elimine</u> los siguientes datos:

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

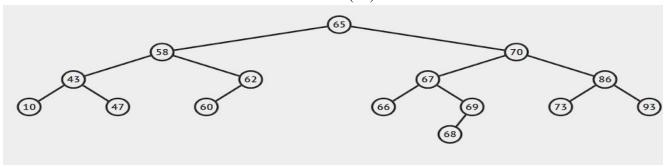
Nota: para la solución de los siguientes ejercicios tomamos como referencia el lado derecho ante el izquierdo para los cambios.



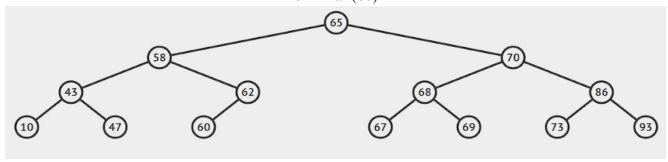
eliminar (25)



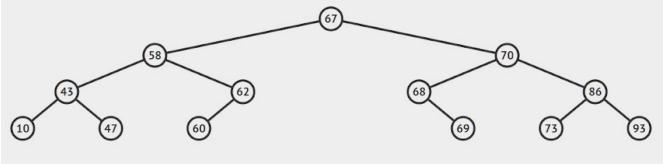
eliminar (75)



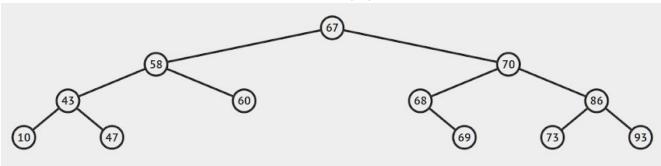
eliminar (66)



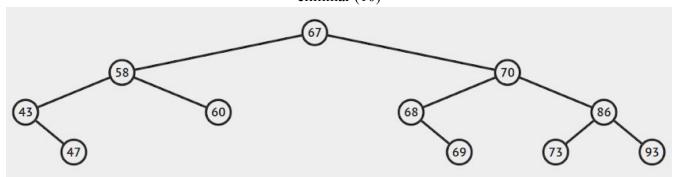
eliminar (65) 67)



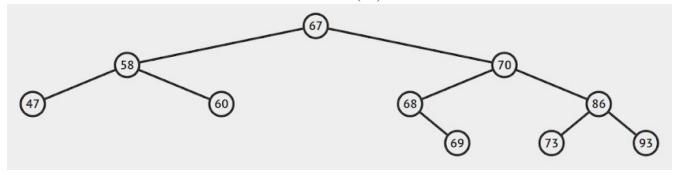




eliminar (10)



eliminar (43)



eliminar (47)

