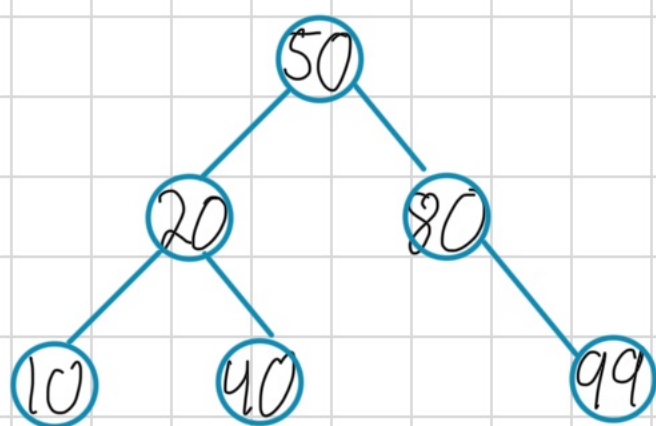
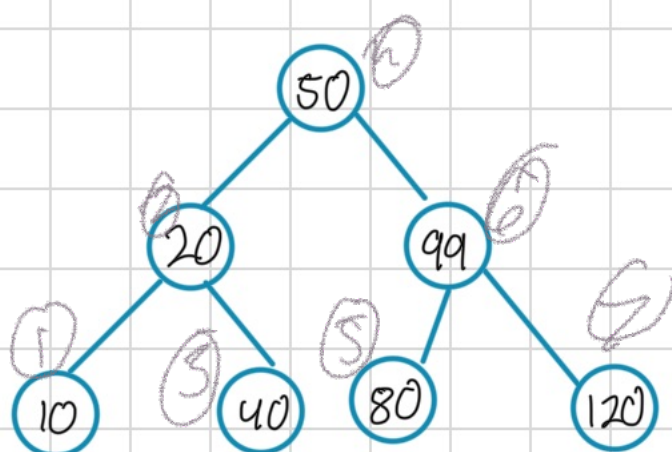


2. Dado el siguiente árbol binario de búsqueda, realizar las operaciones siguientes

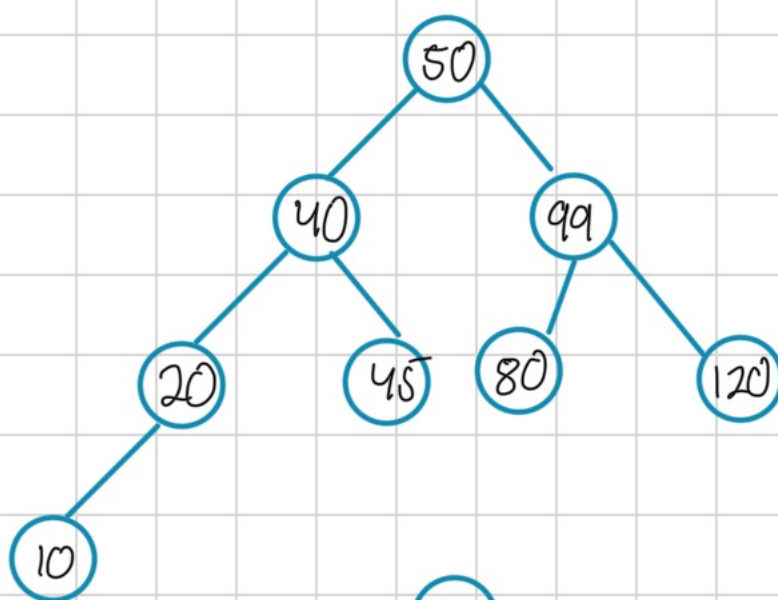


a) Inserciones 120, 45, 48, 30



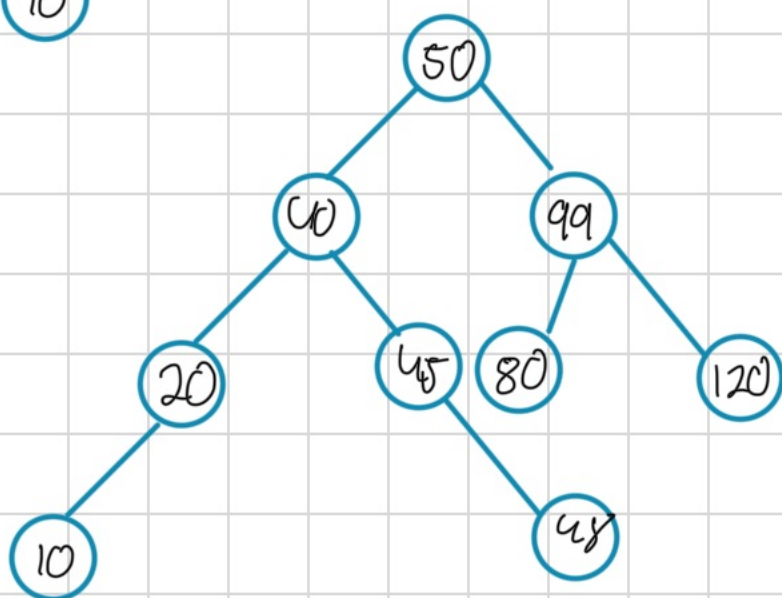
Inorden

10 < 20 < 40 < 50 < 80 < 99 < 120



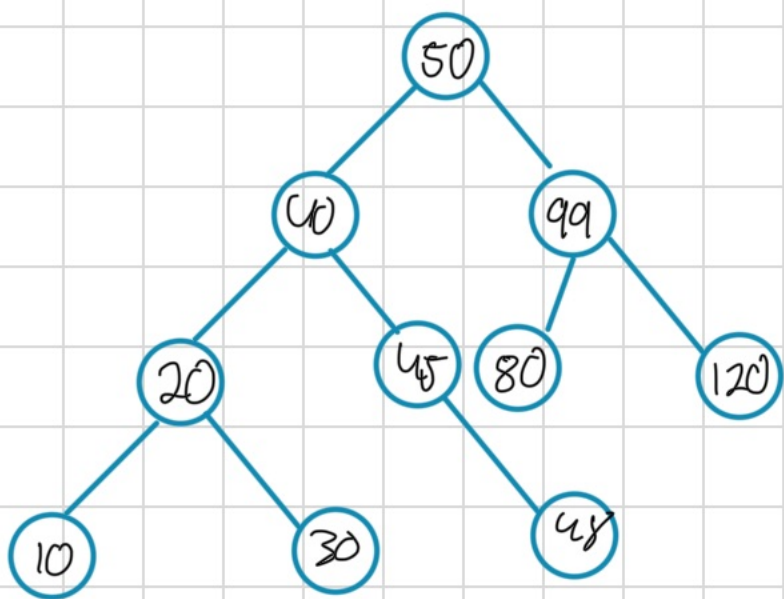
Inorden

10 < 20 < 40 < 45 < 50 < 80 < 99 < 120



Inorden

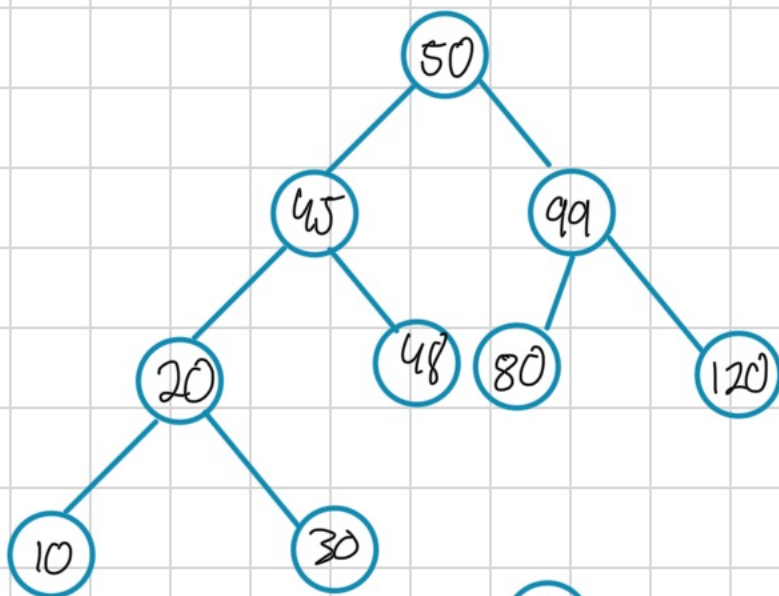
10 < 20 < 40 < 45 < 48 < 50 < 80 < 99 < 120



Inorder

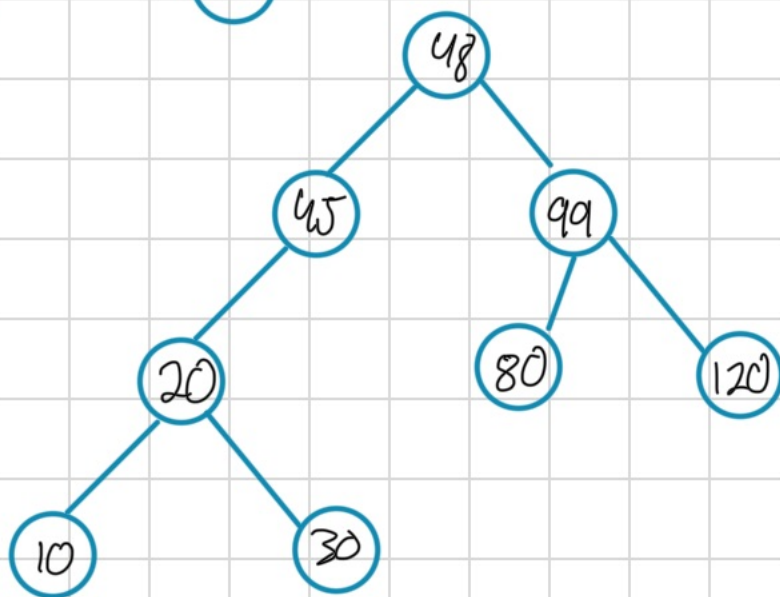
$10 < 20 < 30 < 40 < 45 < 48 < 50 < 80 < 99 < 120$

b) Eliminar 40, 50, 80



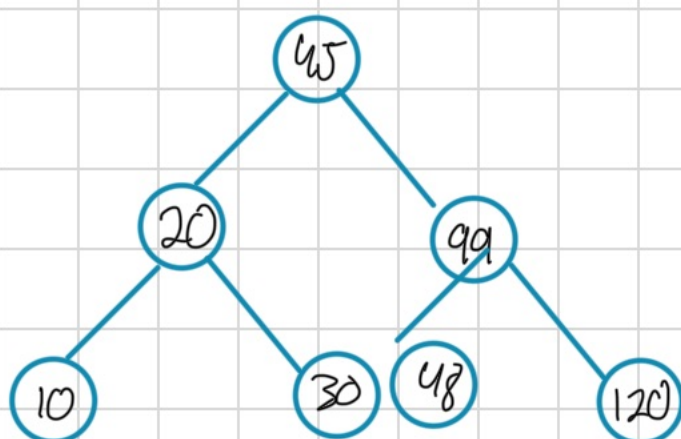
Inorden

$10 < 20 < 30 < 45 < 48 < 50 < 80 < 99 < 120$



Inorden

$10 < 20 < 30 < 45 < 48 < 80 < 99 < 120$



Inorden

$10 < 20 < 30, 45, 48, 99, 120$