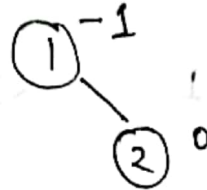


AVL Tree

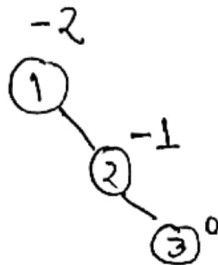
insert (1):



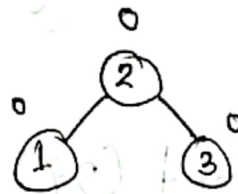
insert (2):



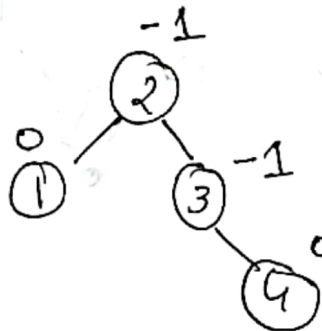
insert (3):



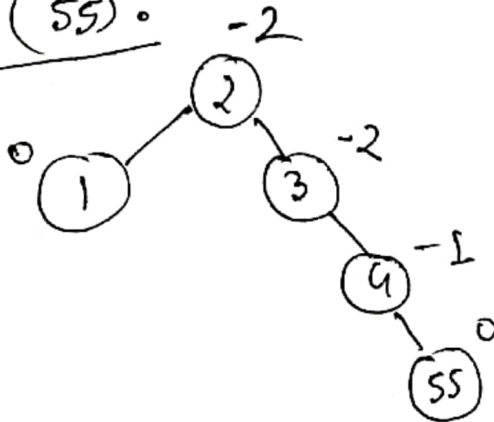
\Rightarrow



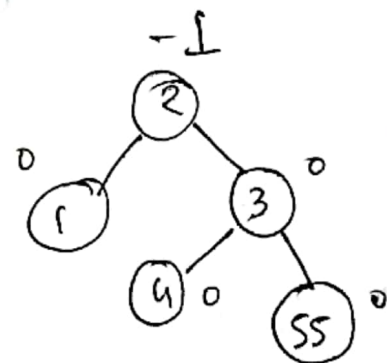
insert (4):



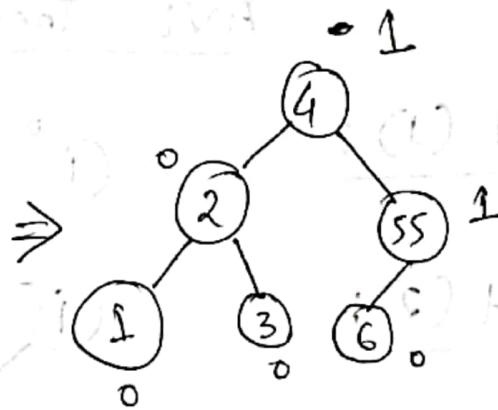
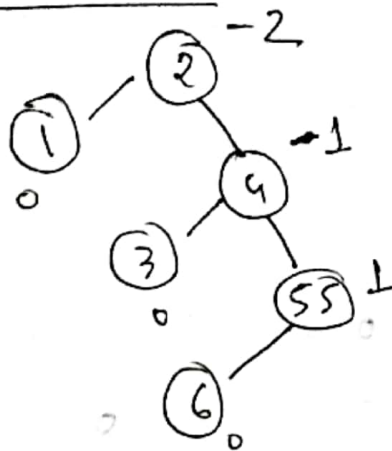
insert (55):



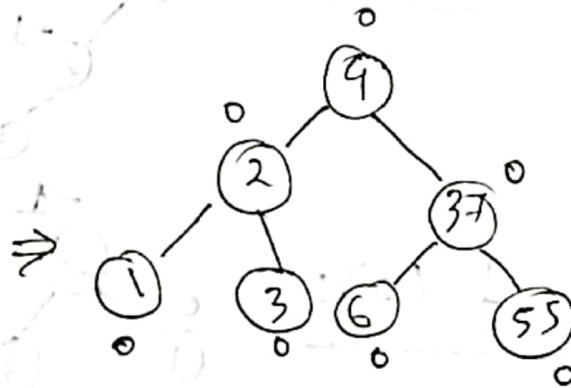
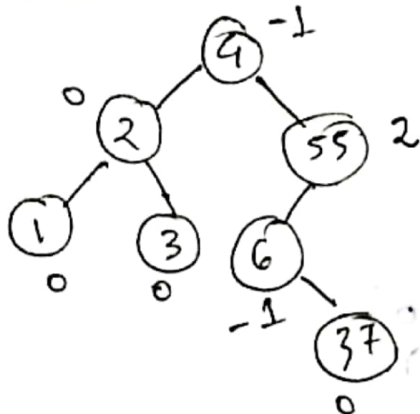
\Rightarrow

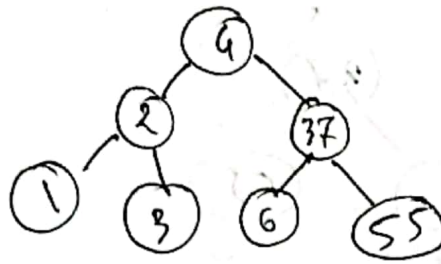


insert (6):

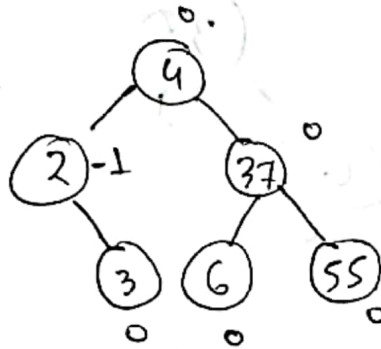


insert (37):

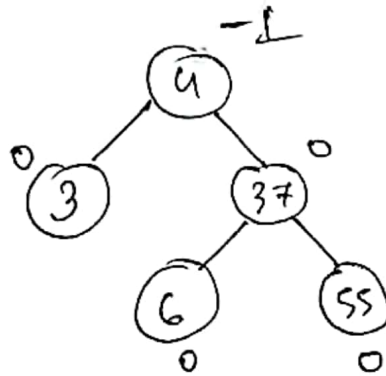




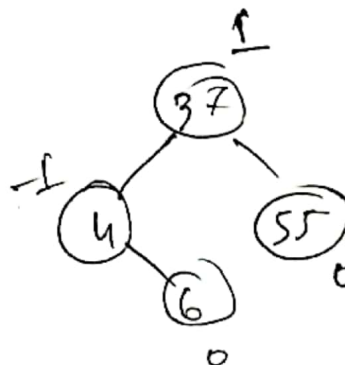
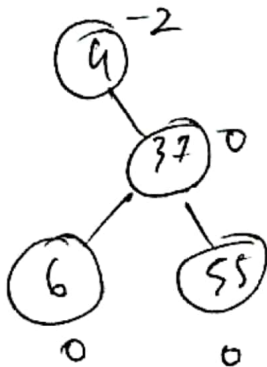
Delete (1):



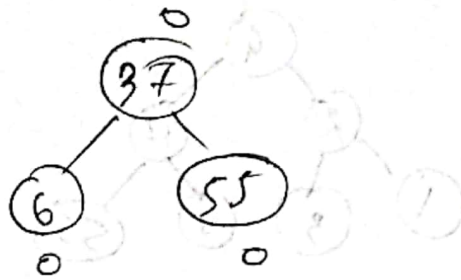
Delete (2):



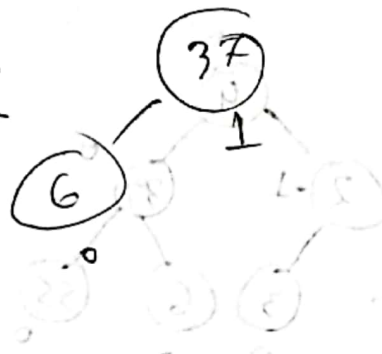
Delete (3):



Delete (u):



Delete(55):



Delete (6):



Delete (37):

