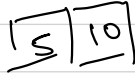


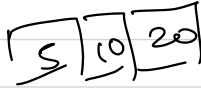

- Insert 5



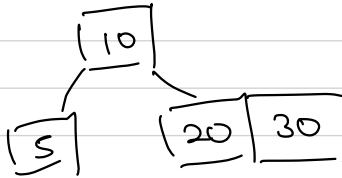
- Insert 10



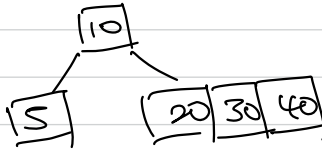
- Insert 20



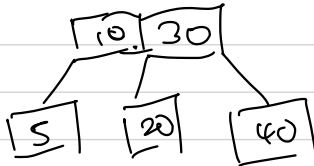
- Insert 30



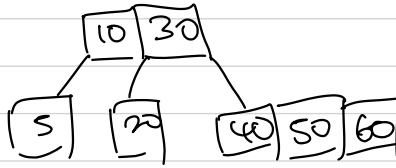
- Insert 40



- Insert 50



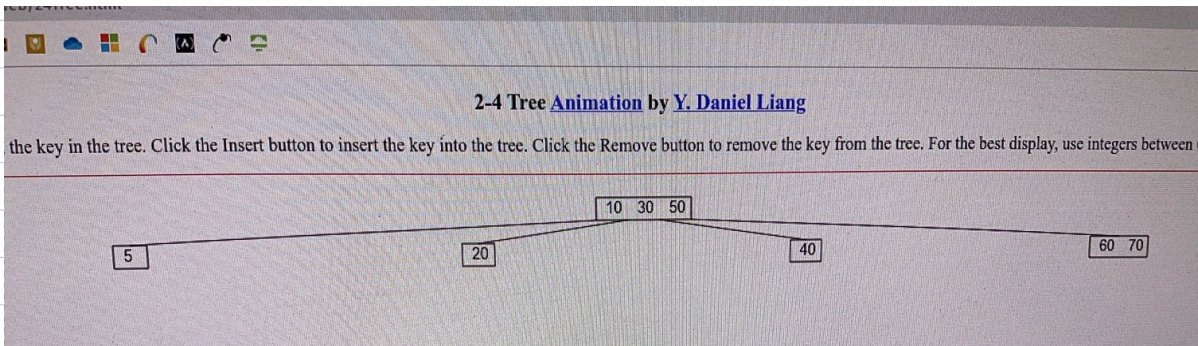
- Insert 60



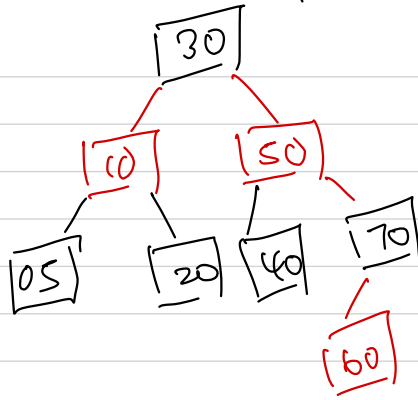
- Insert 70



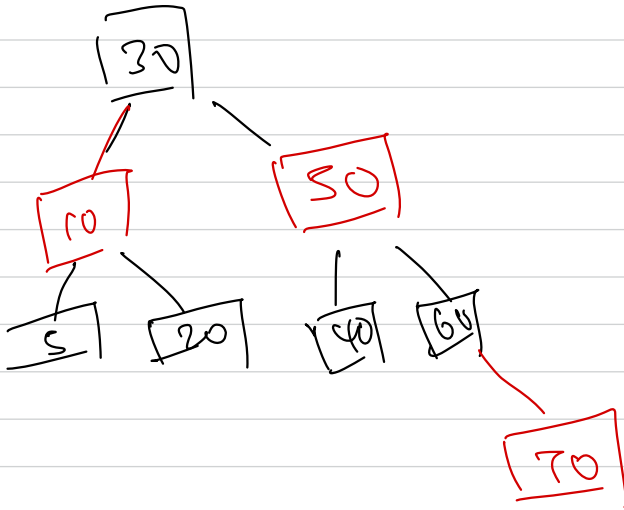
• No difference between demo and manual



- convert from 2-3-4,



- convert manual



- main difference of the place of 60 and 70
due to $[60 \ 70]$ being a 2key node in
the 2-3-4 tree. \therefore either 60 or 70

can be the parent of the other,