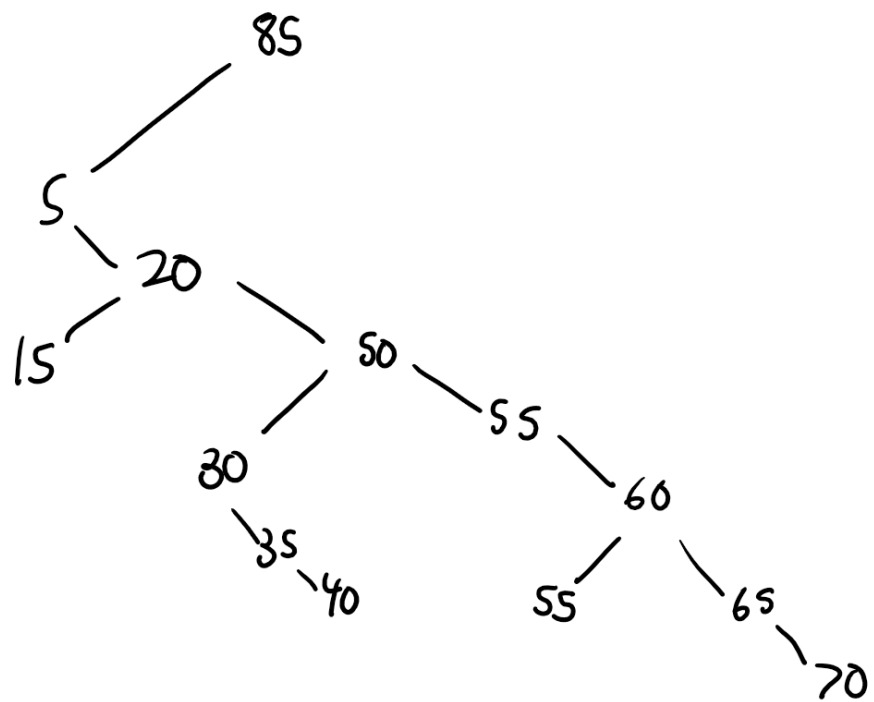


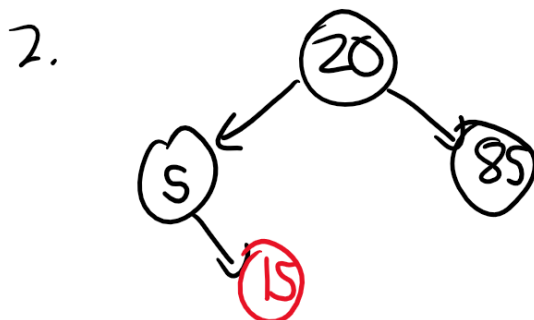
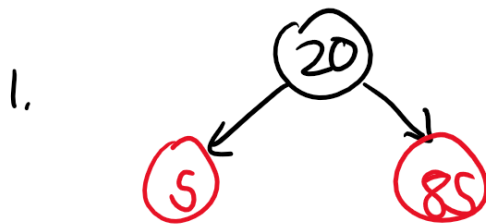
## QUESTION TWO: Trees

Data:  $\{ 85, 5, 20, 15, 50, 55, 60, 65, 30, 35, 40, 55, 70 \}$

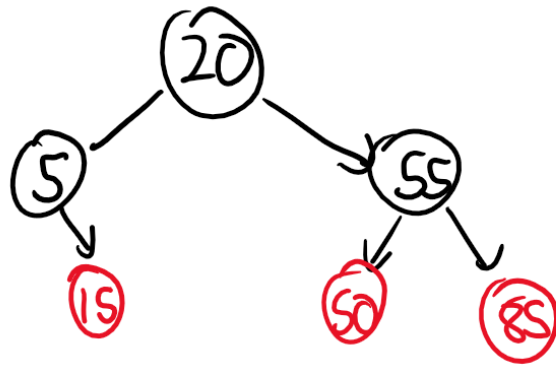
BST:



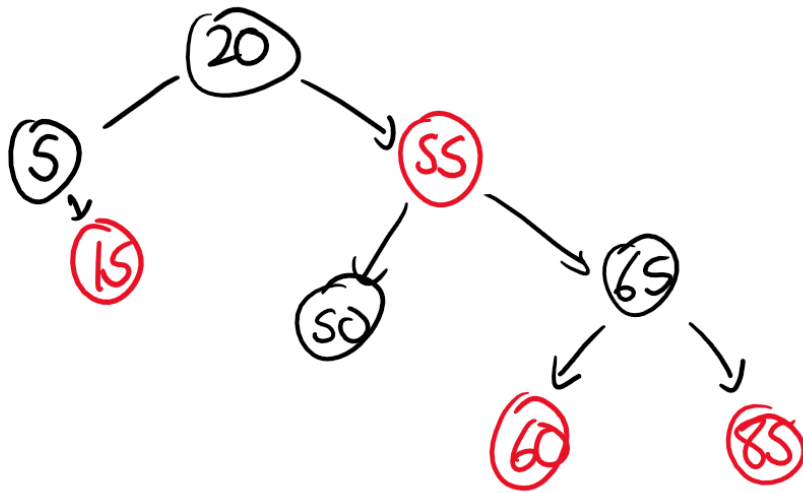
Red-Black Tree:



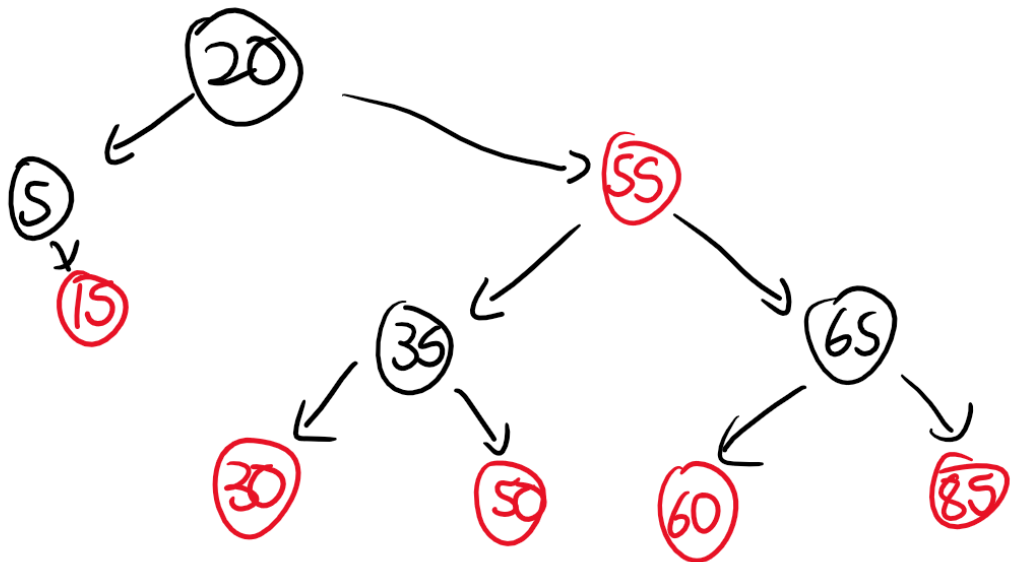
3.

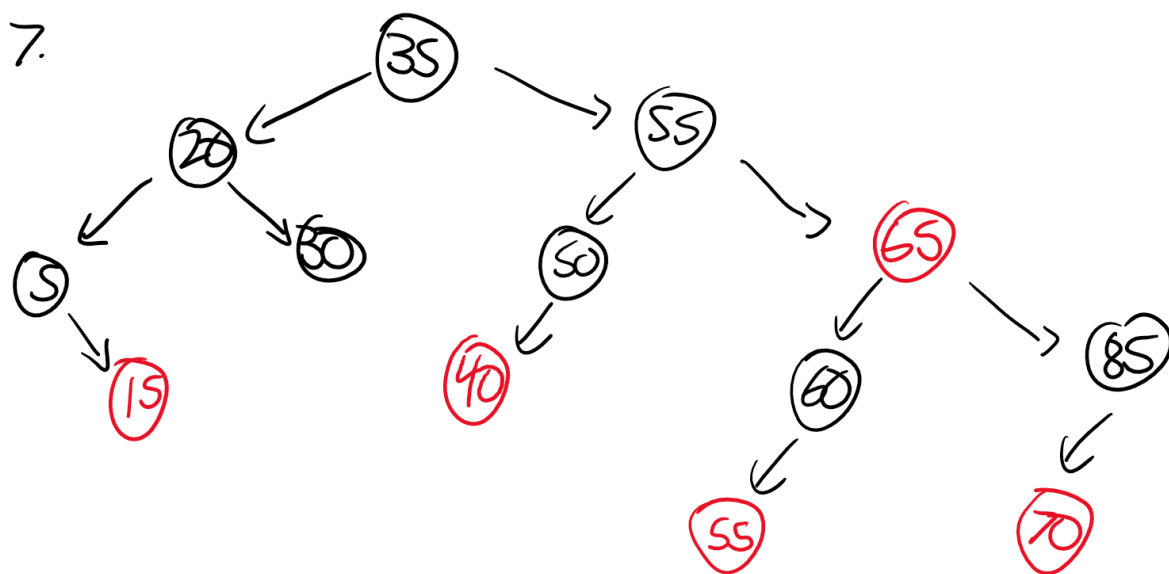
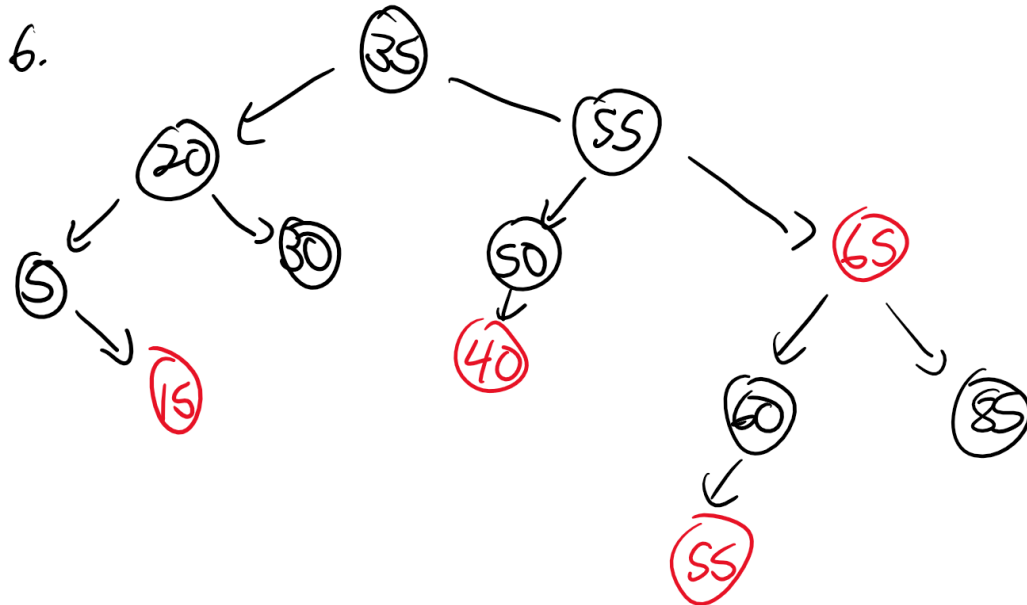


4.

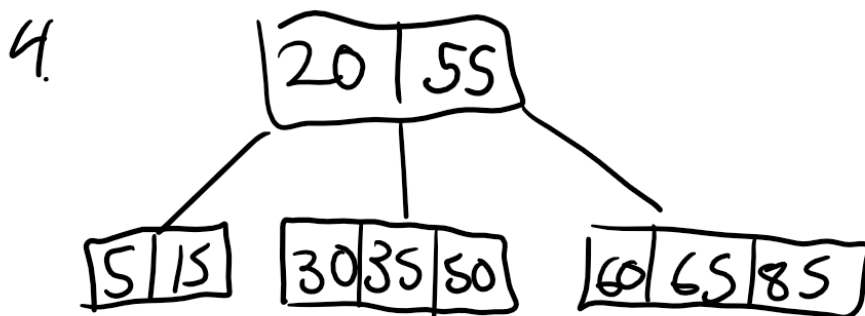
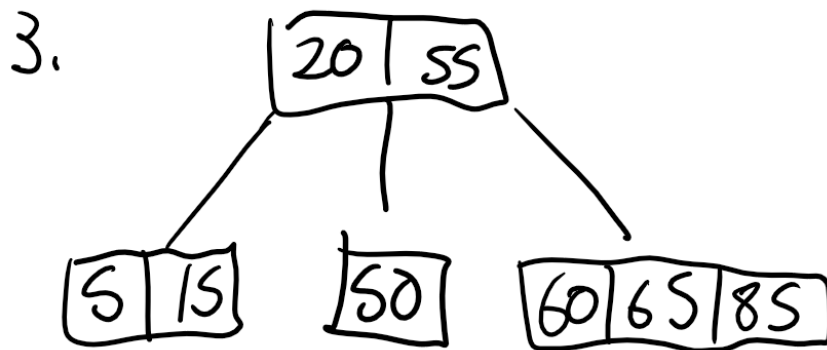
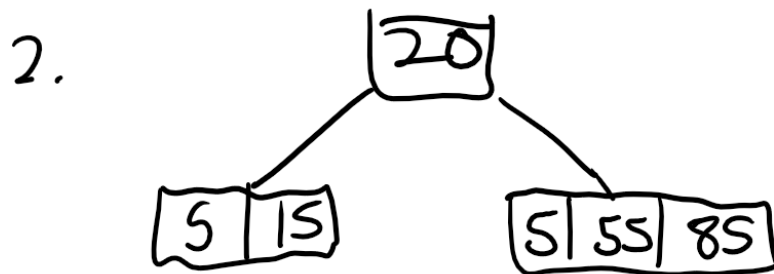
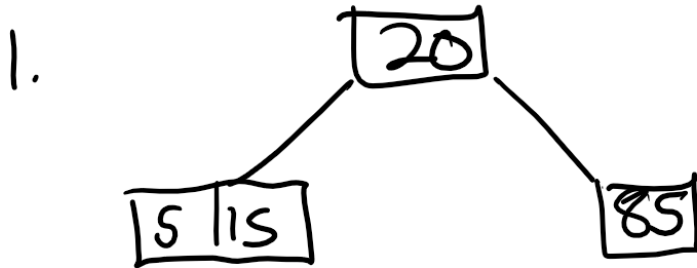


5.

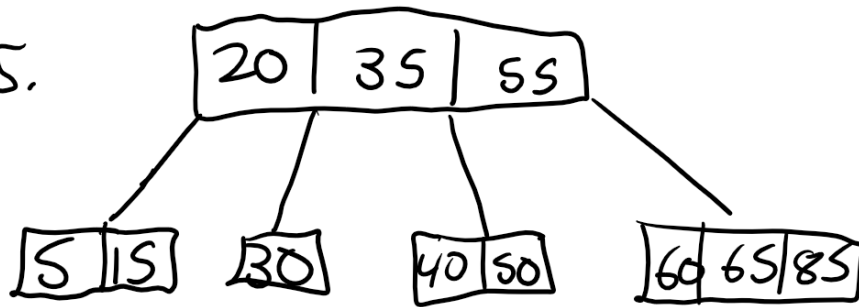




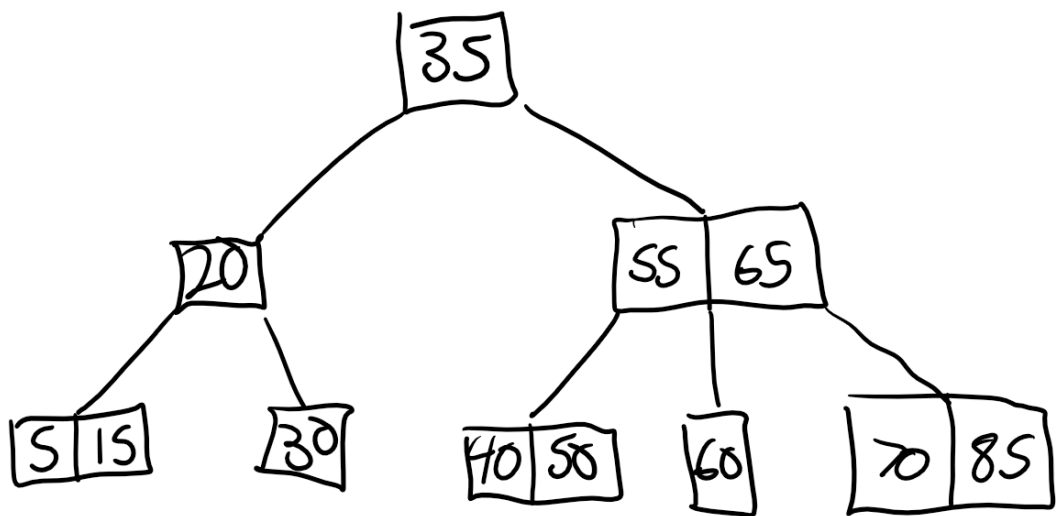
## 2-3-4 Tree:



5.



6.

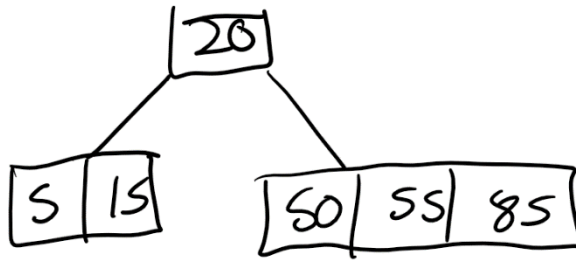


B-Tree:

1.



2.



3.

