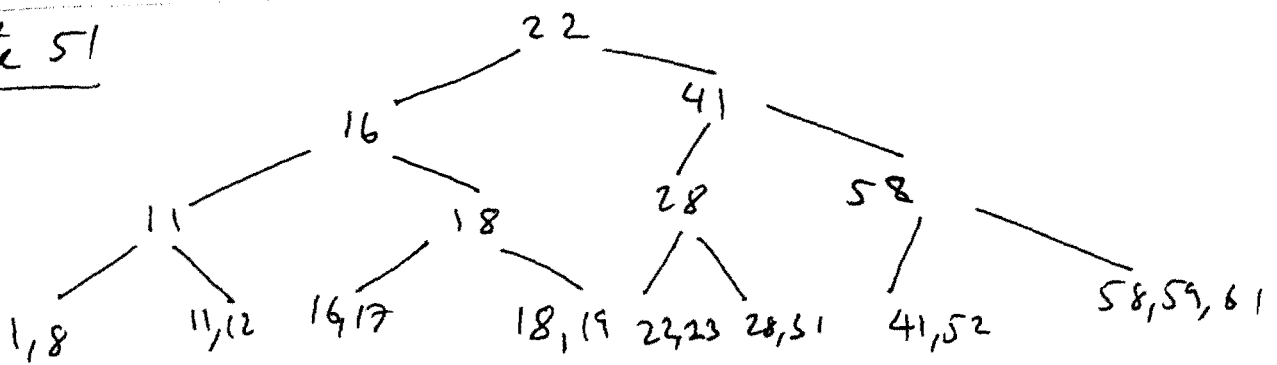


To delete from B+ Tree:

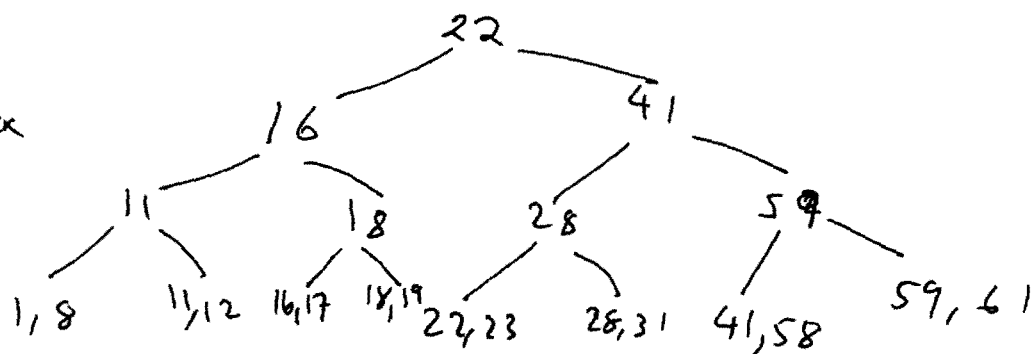
- 1- find the data in the leaf node, if the leaf node has  $\geq m/2$  data every thing OK.
- 2- if the node has  $< m/2$ , then borrow from its left or right sibling, if the sibling has  $> m/2$ .
- 3- if ~~the~~ all siblings has  $m/2$  exactly (you cannot borrow), then merge the nodes.

delete 51



delete 52

Borrow 58  
fix the index node.



delete 58

Cannot Borrow  
merge.

