

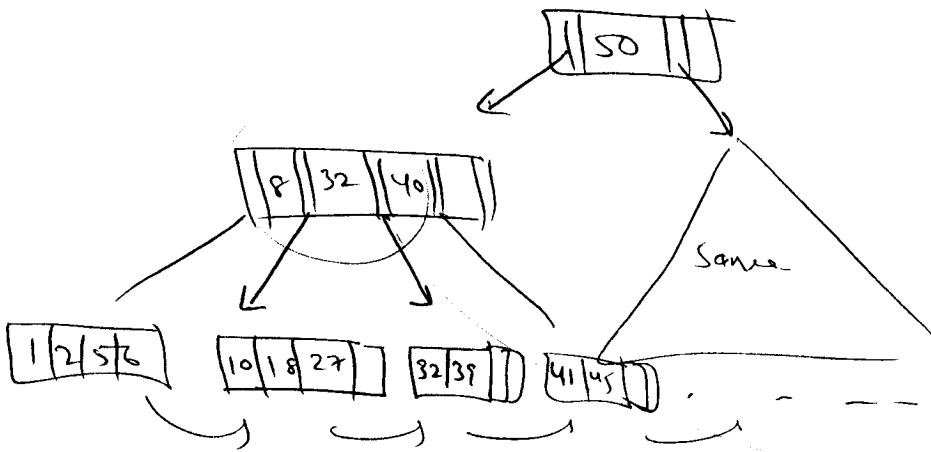
Q 3b)

Checking right sibling for redistribution is not going to help since it already has minimum number of entries on that page

3 points

so the deletion will trigger a merge and 18 will be pulled down

final tree



7 points

a) make sure that 18 is removed!

-3 if not

b) make sure 8 remains and not 10.

-3 if not