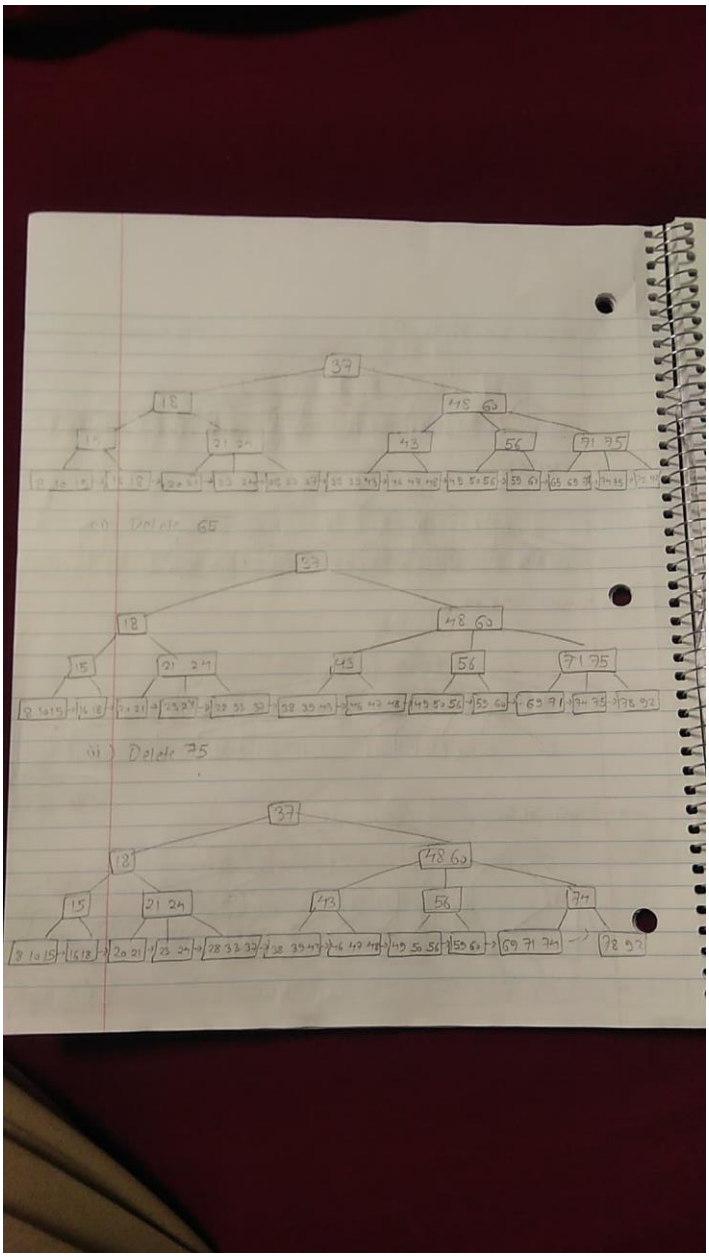
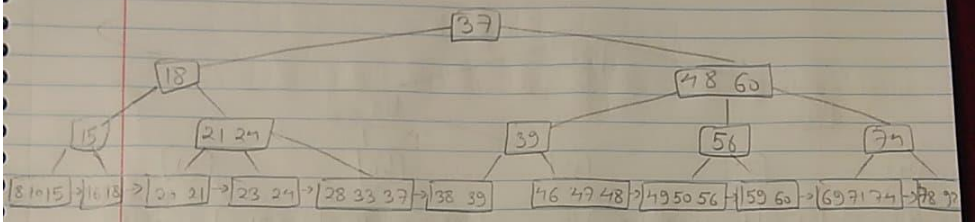
17.21

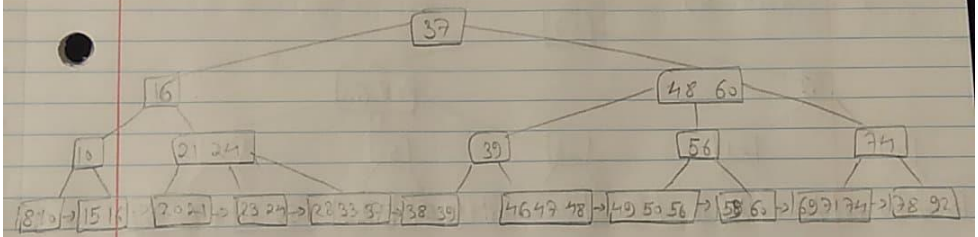
Suppose that the following search field values are deleted, in the given order, from the B+-tree of Exercise 17.19; show how the tree will shrink and show the final tree. The deleted values are 65, 75, 43, 18, 20, 92, 59, 37.


37
18
48 60
15
21 24
43
56
71 75
ii) Delete 65
37
18
48 60
15
21 24
43
56
71 75
iii) Delete 75
37
18
48 60
15
21 24
43
56
74

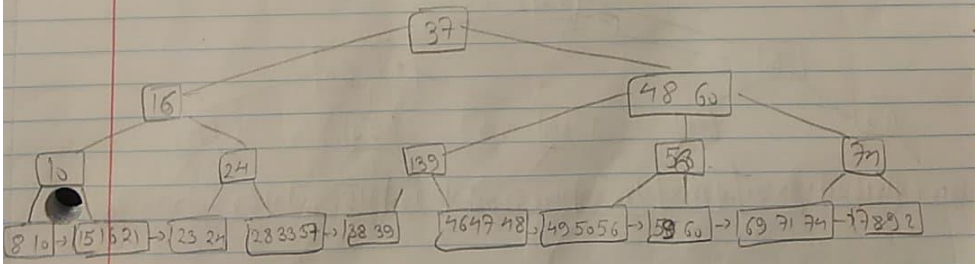
(iii) Delete 13:



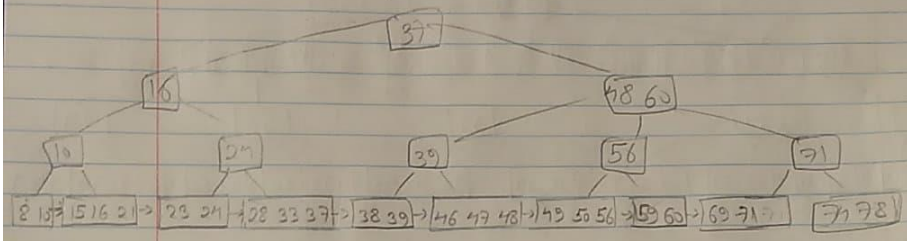
(iv) Delete 18



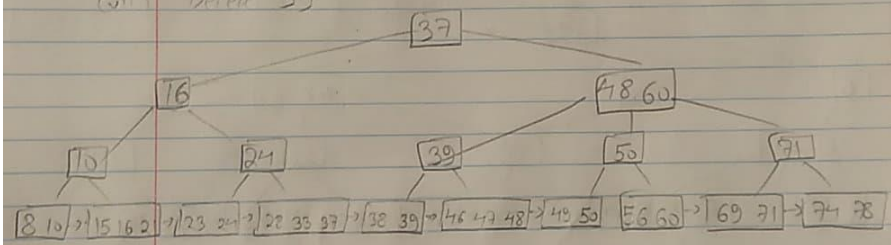
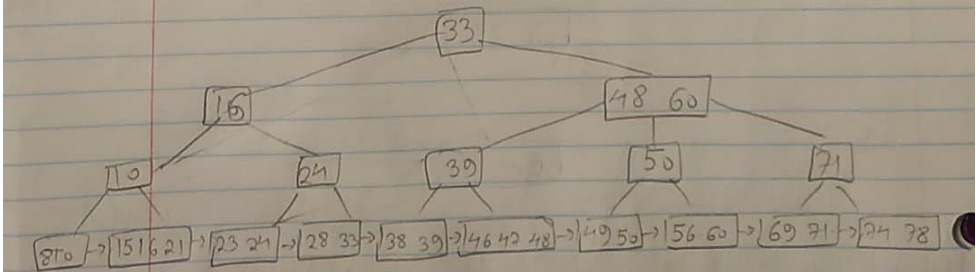
(v) Delete 20



(vii) Delete 97.



(viii) Delete 59



(viii) 37