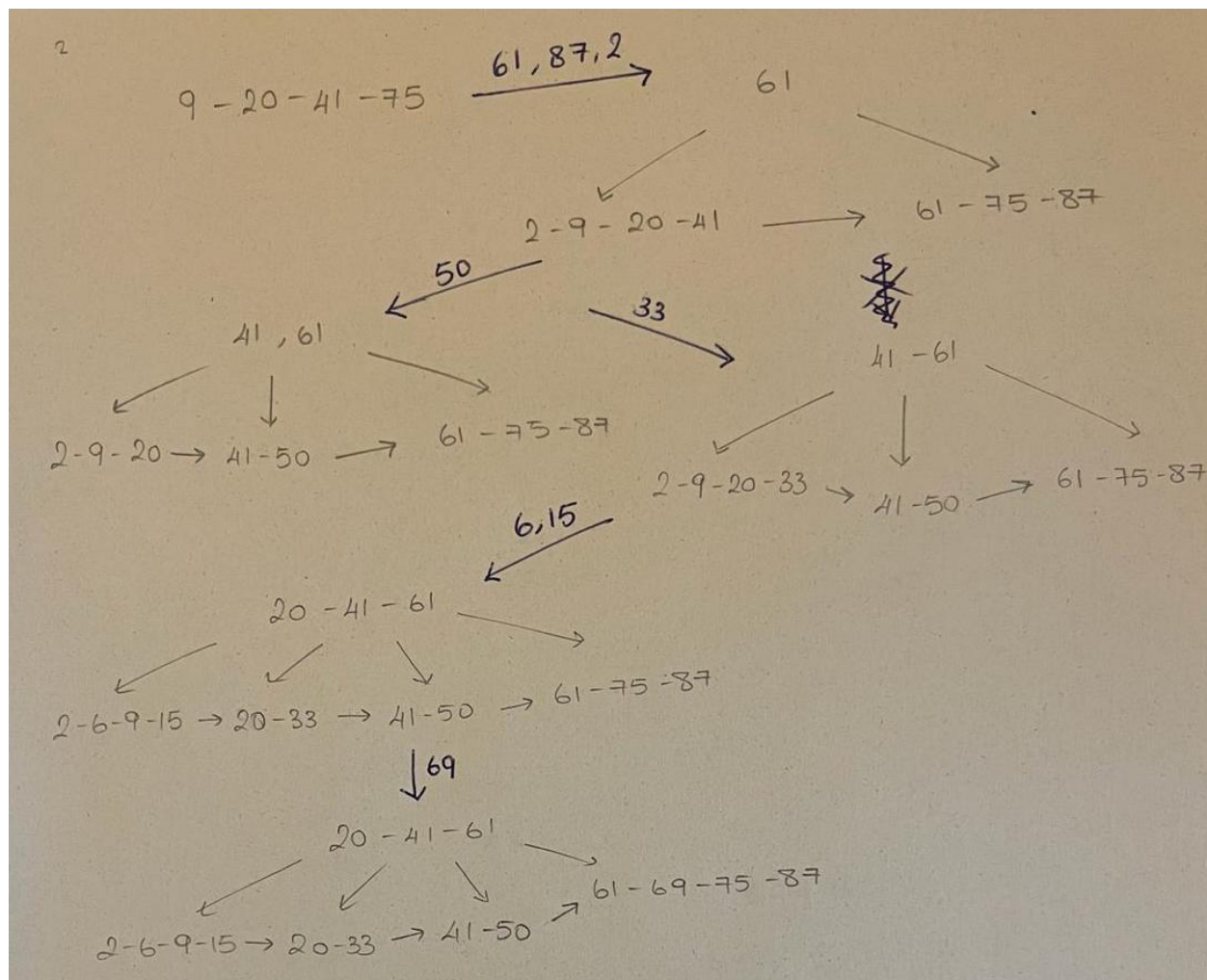
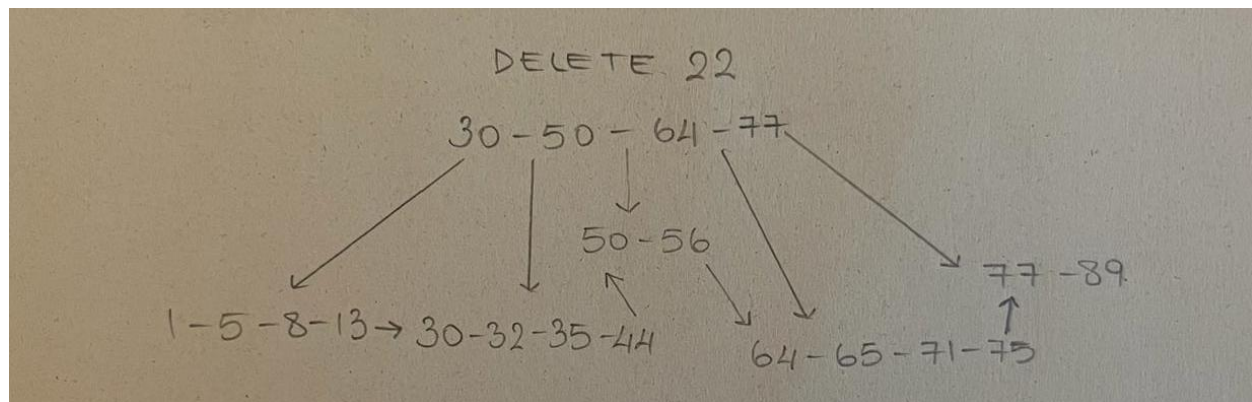


Q.2

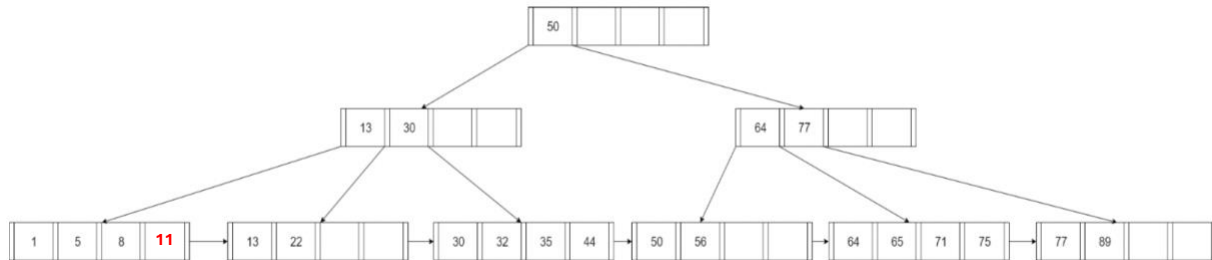


Q.3

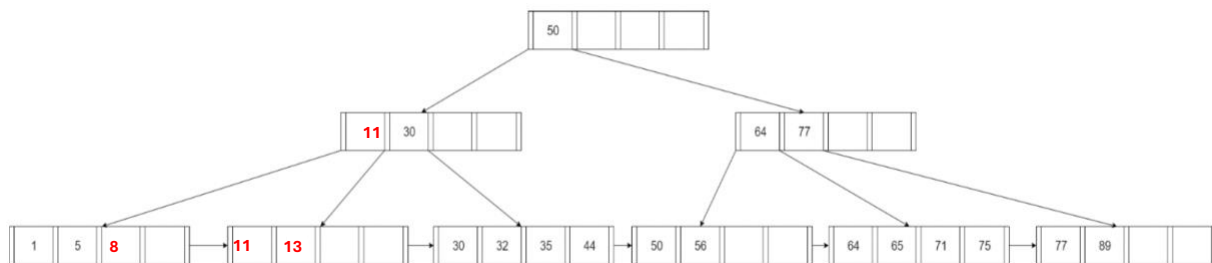


Q.4

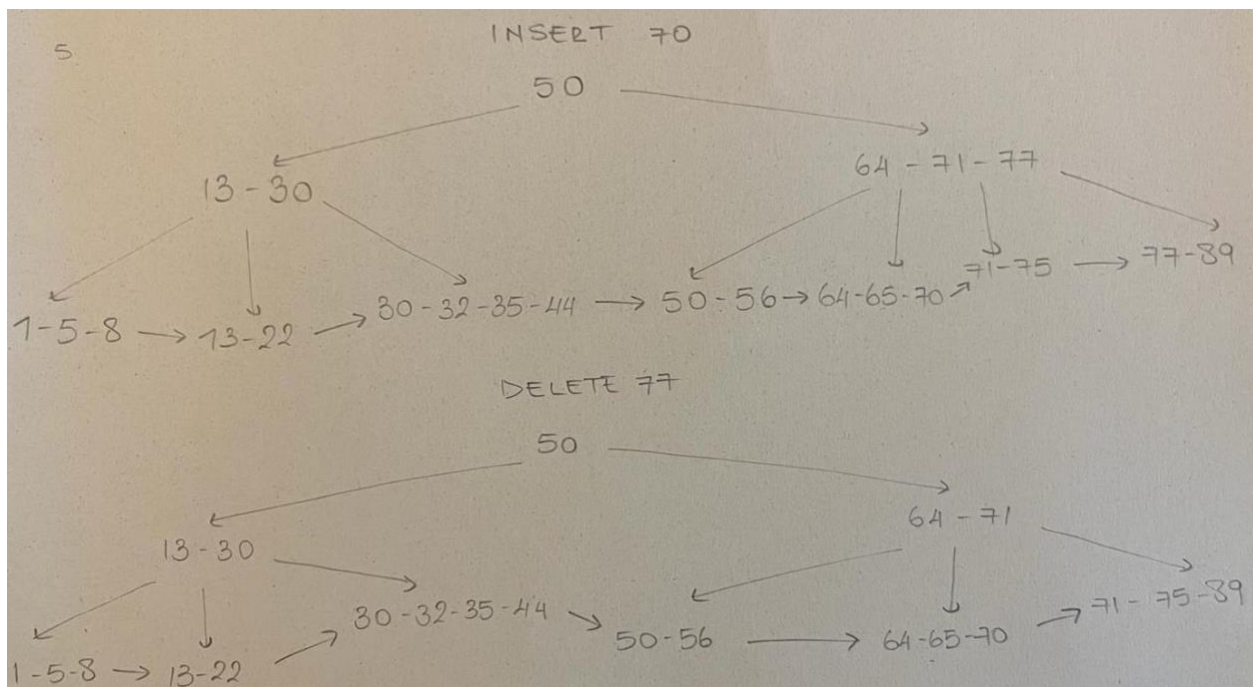
Insert 11



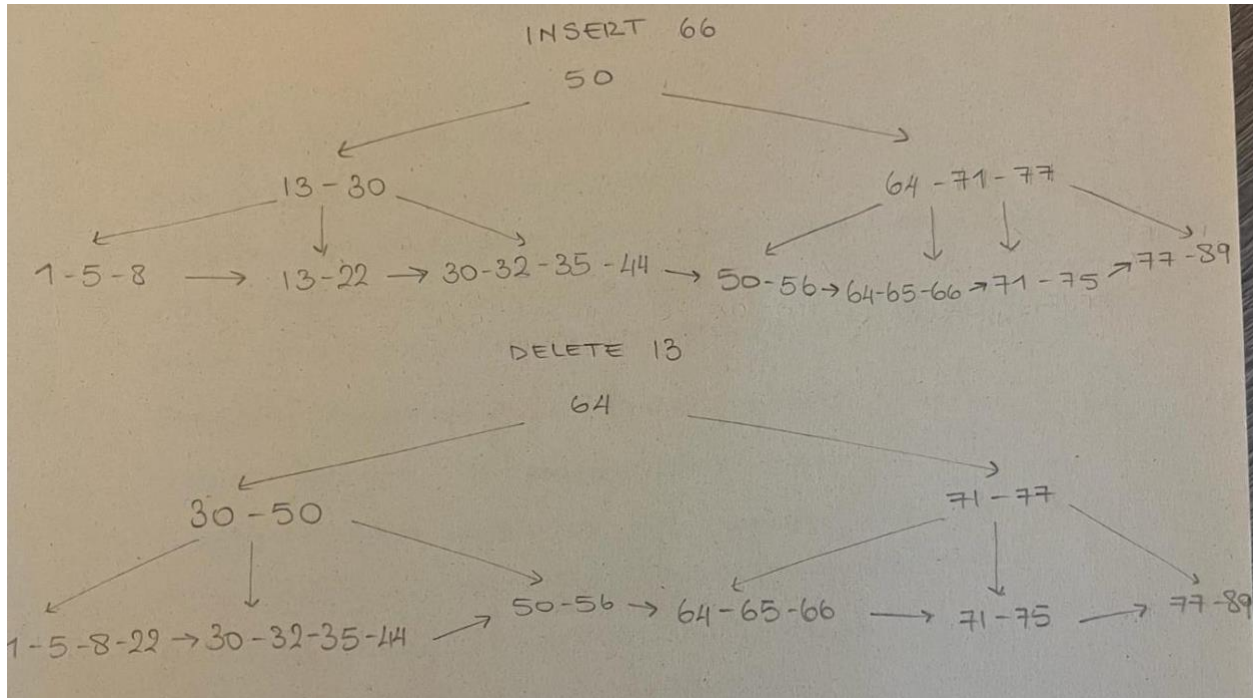
Delete 22



Q.5



Q.6



Q.7

(a)

22	0110
36	0100
9	1001
24	1000
91	1011
66	0010
12	1100
48	0000
81	0001
23	0111
16	0000
3	0011

(b) 24, 12, 48, 16

(c)

