Self Check 2

50^{-2}

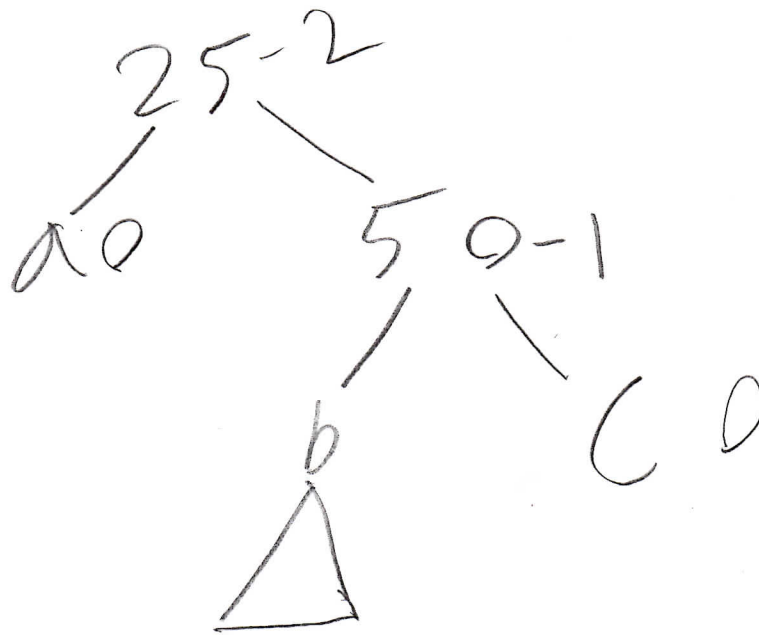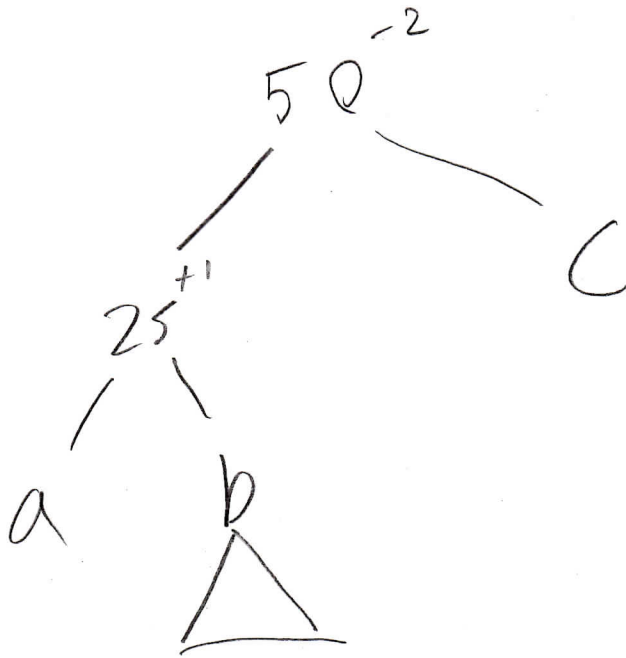25^{+1}

C

a

b

25^{-2}

$a0$

50^{-1}

b

CO

Rotating right does not fix the problem because it simply moves the imbanced node from the roots left sub tree