

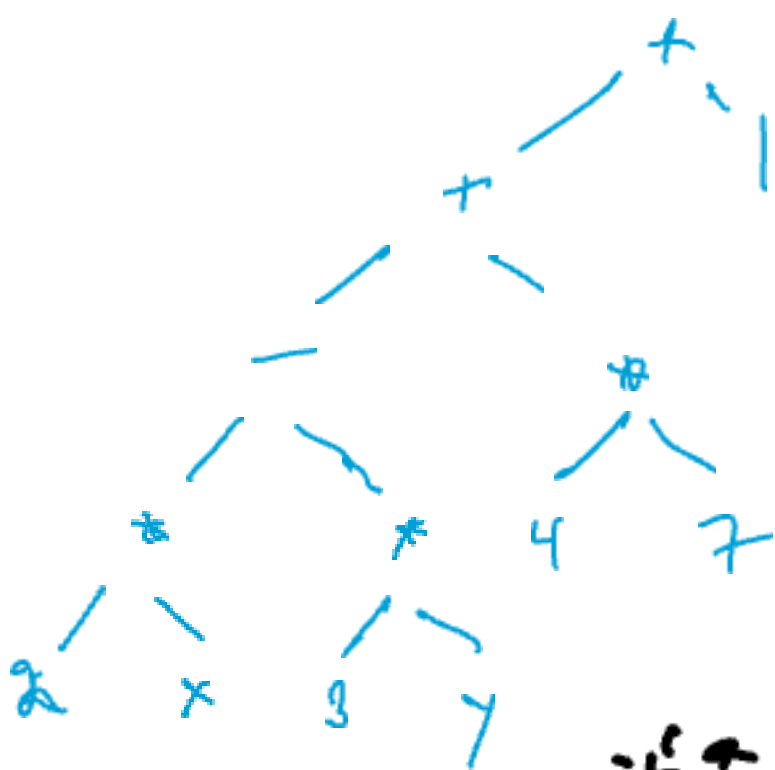
#5, 18, 34

§6.2

pp. 521-

#5 Draw the expression tree:

$$[(2 * x - 3 * y) + 4 * z] + 1$$



① root

② root, etc.

means it's a left child

really means sibling

#18



A complete binary tree!

Binary tree, representing

#34 Draw a binary tree whose

in-order:  $f, a, g, b, h, d, i, e, j, e$

postorder:  $f, g, a, h, i, d, j, e, c, b$

3rd obs left from  
2nd observation, 1st

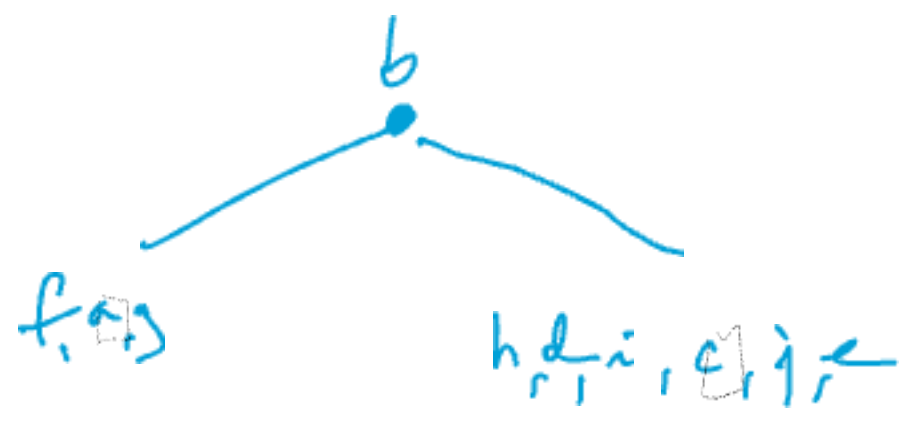
Place root on left

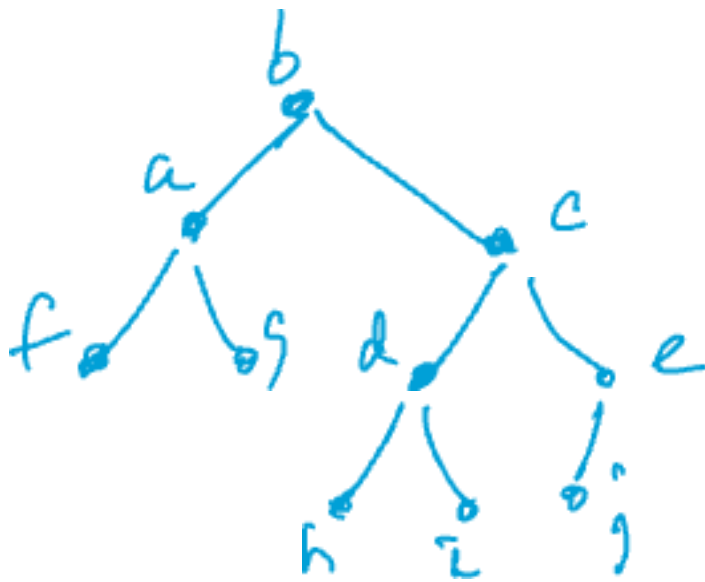
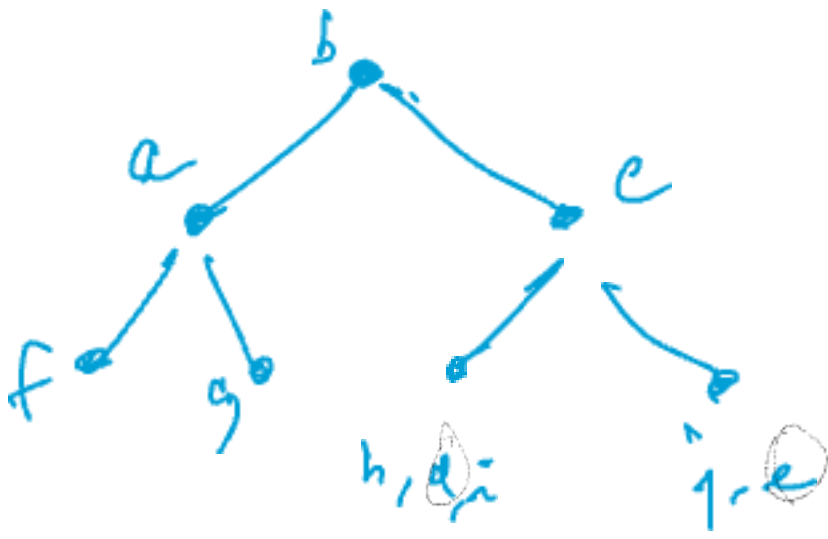
1st key: root = b

1



2





or

Ambiguous -  
non-unique!

