

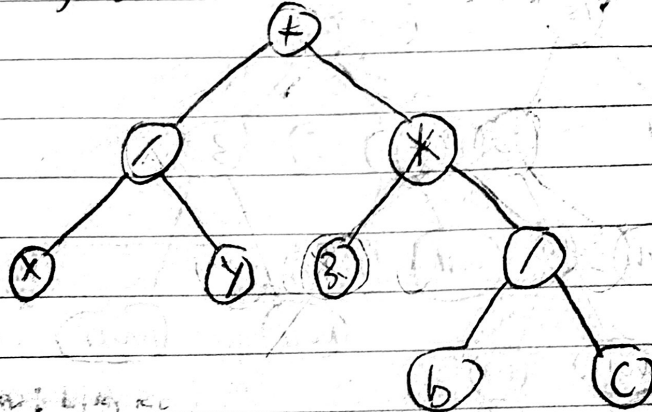
Etken Dong  
 Due: 11/27/23

# Comp-Sci 303 Assignment 4

1.

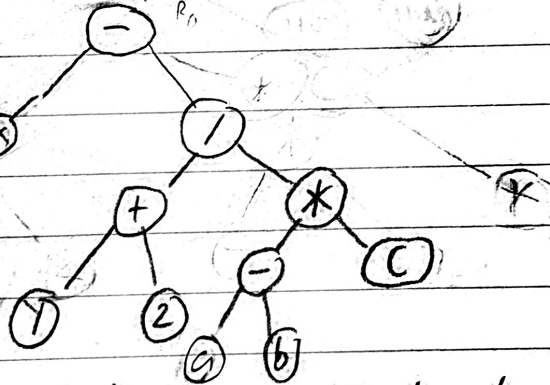
## Expression tree

(inorder:  $L, R_0, R$ ):  $x / y + 3 * b / c$

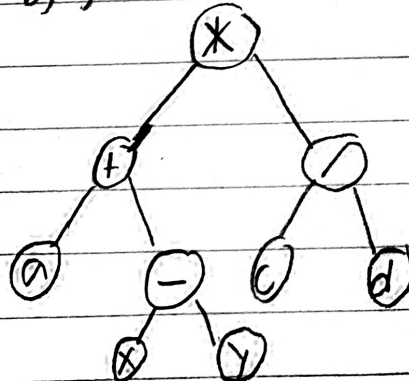


(Postorder:  $L, R, R_0$ )

Postorder:  $(L, R, R_0)$ :  $x y 2 + 3 b - c * / -$



Preorder:  $(R_0, L, R)$ :  $* + a - x y / c d$



Q2:

• Binary Search Tree:

