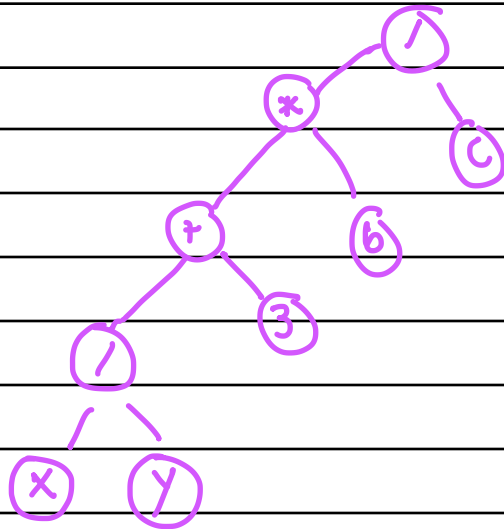


1.) inorder traversal

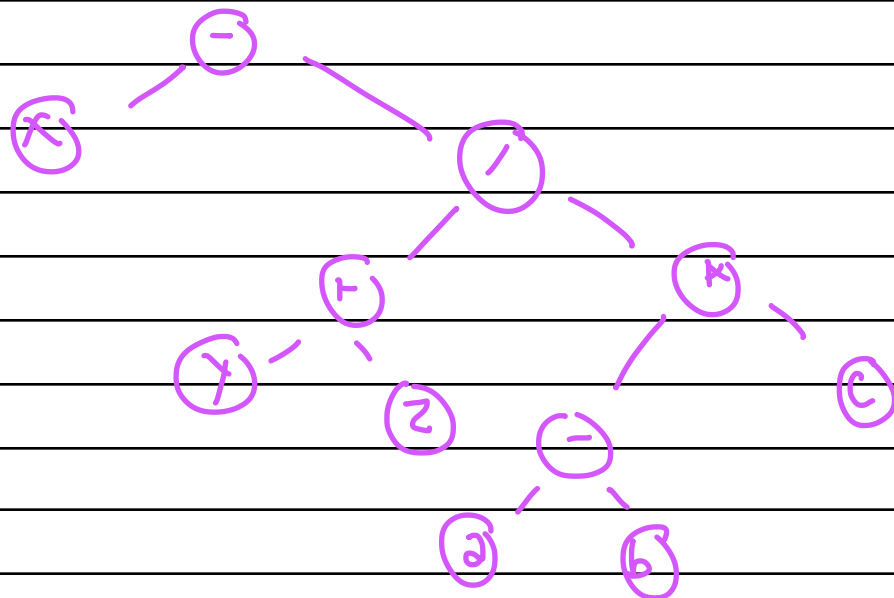
Jack Hays

x, /, y, +, 3, *, b, /, c



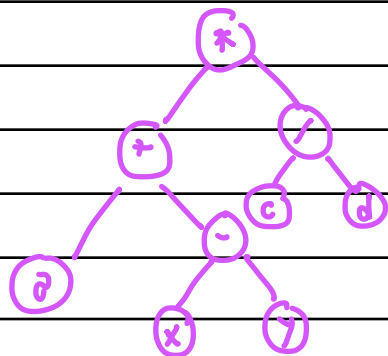
2.) postorder traversal

x, y, z, +, a, b, -, c,
*, /, -



3.) preorder traversal

* , + , a , - ,
x , y , / , c , d



4.) draw tree for output

30
15
4
null
null
20
18
null
19
null
null
null
35
32
null
null
38
null
null

