

M5: Hands-On: AVL Trees Results for Honey Reddy Nagireddy

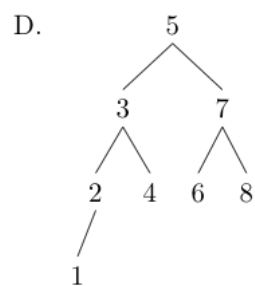
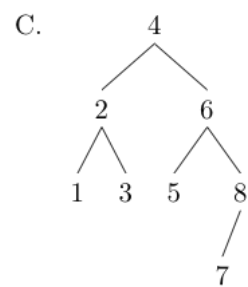
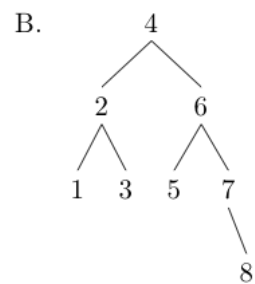
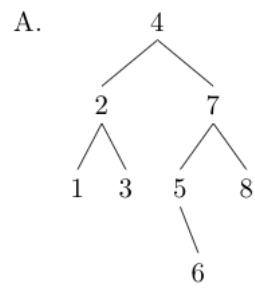
Score for this attempt: **2** out of 2

Submitted Mar 30 at 7:19pm

This attempt took 4 minutes.

Question 1	1 / 1 pts

Which tree would result from inserting the following values in the sequence in which they are written into an initially empty AVL tree? 1, 8, 4, 2, 3, 5, 6, 7



☐ A

☐ B

☒ C

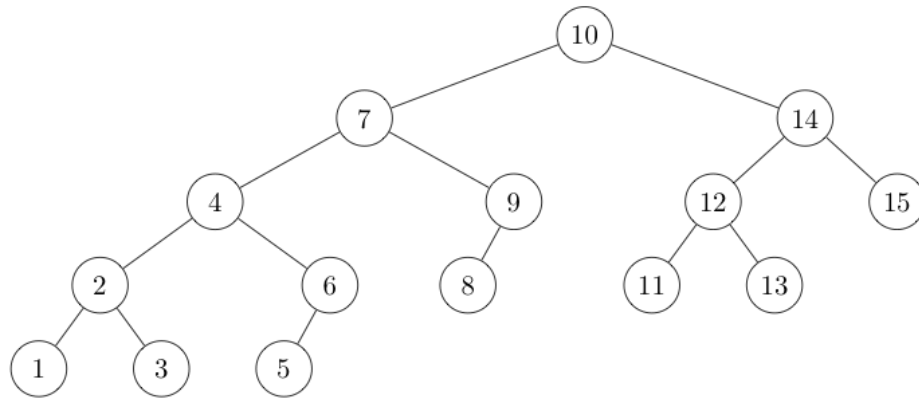
Correct!

☐ D

Question 2

1 / 1 pts

What is the balance factor of the root of the AVL tree below?



- A. -1
- B. 0
- C. 1
- D. -2

Correct!

☒ A

☐ B

☐ C

☐ D

Quiz Score: **2** out of 2