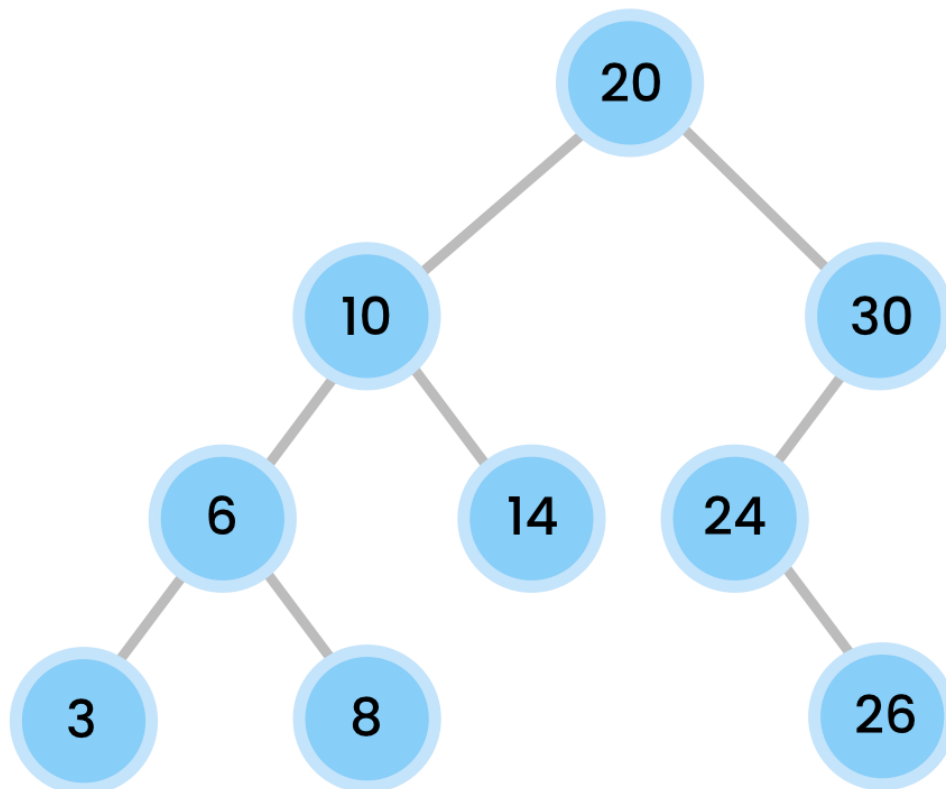Traverse this following tree using all the traversal algorithms you learned in the last video. Write down the order in which nodes will get visited. Check your answer with the solution on the next page.

- **Breadth First (Level Order)**: 20, 10, 30, 6, 14, 24, 3, 8, 26

- **Depth First**

  - **Pre-order:** 20, 10, 6, 3, 8, 14, 30, 24, 26

  - **In-order:** 3, 6, 8, 10, 14, 20, 24, 26, 30

  - **Post-order:** 3, 8, 6, 14, 10, 26, 24, 30, 20