1. Does the below diagram show a valid binary search tree defined by the natural ordering on the integers? (circle one)
   - Yes.
   - No.
   Your answer: No; 3 has 0 as a right descendant, but 3 > 0.

2. Draw a binary search tree that results from inserting the following elements (in this order): 9, 79, 61, 28, 15, 65, 9. Store smaller elements on the left and equal elements on the right.