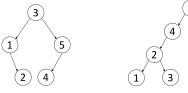
Binary Search Trees

1. What is the average number of hops needed for looking up elements in the following trees?



- 2. Given a (potentially unbalanced) binary search tree, how many hops do we need to make in the worst case to search or insert?
- 3. How do you find the minimum element in a BST?
- 4. How do you find the maximum element in a BST?
- 5. How do you find the Predecessor of an element in a BST?
- 6. How do you find the Successor of an element in a BST?