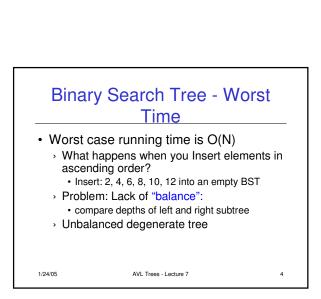
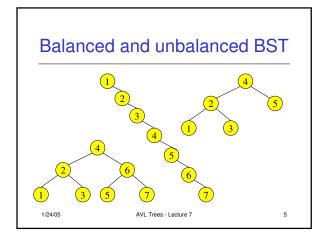


3



2



**Binary Search Tree - Best** 

Time

• All BST operations are O(h), where h is

> What is the best case tree?

> What is the worst case tree?

operations is O(log N)

· So, best case running time of BST

AVL Trees - Lecture 7

tree height

•  $h \ge \lceil \log_2 N \rceil - 1$ 

1/24/05

