

Name (print): \_\_\_\_\_

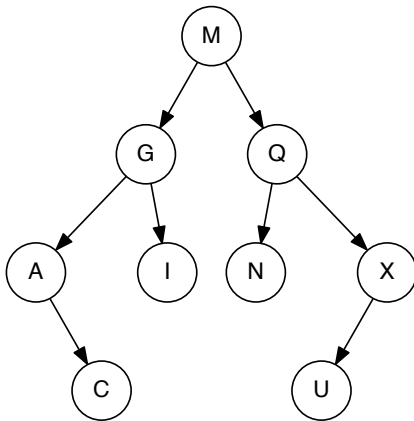
Userid: \_\_\_\_\_

## Lab 5 AVL Tree worksheet

**Directions:** Insert the following elements into the trees shown. Draw the resulting tree.

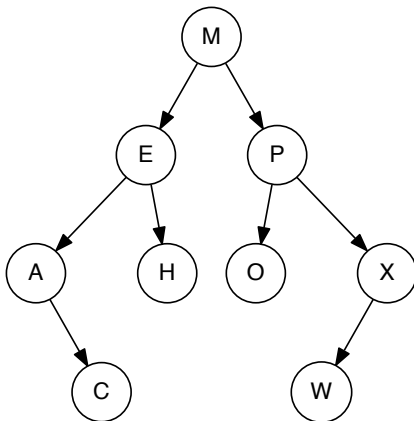
1) Insert F

Tree after insertion:



2) Insert N

Tree after insertion:



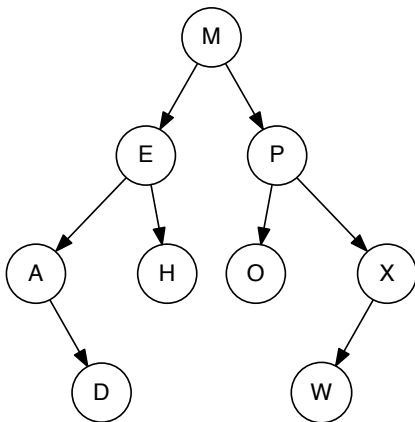
Name (print): \_\_\_\_\_

Userid: \_\_\_\_\_

## Lab 5 AVL Tree worksheet, page 2

### 3) Insert B

Tree after insertion:



### 4) Insert V

Tree after insertion:

