

Appendix C:  
Dendrology quiz 1

Name \_\_\_\_\_

Look at each sample that is shown to you and check off the appropriate characteristics and then identify it.

	opposite	alternate	simple	compound	species
1.	_____	_____	_____	_____	_____
2.	_____	_____	_____	_____	_____
3.	_____	_____	_____	_____	_____
4.	_____	_____	_____	_____	_____
5.	_____	_____	_____	_____	_____
6.	_____	_____	_____	_____	_____
7.	_____	_____	_____	_____	_____
8.	_____	_____	_____	_____	_____
9.	_____	_____	_____	_____	_____
10.	_____	_____	_____	_____	_____

11. Which tree found in Pennsylvania is a deciduous conifer? \_\_\_\_\_

12. Which tree in Pa. is opposite, and palmately compound? \_\_\_\_\_

13. If a tree is opposite, pinnately compound and has no stalks from the petiole to the leaflet, it is a \_\_\_\_\_

14. If a tree has needles that are long, stiff and come to to a bundle it is the \_\_\_\_\_ family.

15. If a tree has needles that are 5 to a bundle it is a \_\_\_\_\_.

All Pennsylvania trees that are opposite in their leaf arrangement can be remembered by the saying "MAD Horse."

16. What does the M stand for? \_\_\_\_\_

17. What does the A stand for? \_\_\_\_\_

18. What does the D stand for? \_\_\_\_\_

19. What does the Horse stand for? \_\_\_\_\_

20. What is unique about this tree in terms of leaf arrangement?

\_\_\_\_\_

Which of them above trees are simple and opposite?

22. \_\_\_\_\_

23. \_\_\_\_\_

Simple yes or no answers please

24. Are all pine trees conifers? \_\_\_\_ Are all conifers pines? \_\_\_\_

25. Is it true that evergreens never lose their needles? \_\_\_\_\_

extra credit - 4 points each

1. Draw 3 leaves that are pinnately compound and alternate coming off the same twig

2. Draw a twig having leaves that are simple, opposite and entire in their leaf margins