



1. Identify this tree with its common name.
2. Describe the color of its bark.
3. The bark protects the tree from what environmental threat?
4. How long does this tree live in nature?
5. What is the term used to describe when trees are planted to help a species regain its strength?



6. What is the genus and species name of this tree?
7. What is another name this tree is called (not its common name)
8. What soil does this tree prefer?
9. What is the common commercial use for this tree?
10. What is the shape of its crown?



11. What is the common name of this tree?
12. What is the sap of this tree used to make for commercial use?
13. Describe three ways this seed travels?
14. When do the seeds ripen and disperse from this tree?
15. Describe the wood of this tree.

**This is the fruit
of the tree you
are viewing at
this station.**



16. What is the scientific name of this tree.
17. What climate does this tree not grow well.
18. When does this tree bloom?
19. What is the mature height for this tree?
20. What is the common name of this tree?



21. What is the common name of this tree?
22. What habitat does this tree prefer?
23. What is the average height this tree can grow?
24. What is the fruit of this tree?
25. What is the commercial use for this tree?



26. What is the scientific name for this tree?
27. What is the most common commercial use for this tree?
28. What is the term for the shape of this tree?
29. Describe the characteristics of the bark at the base of this tree.
30. What invasive insect threatens this tree and causes mass elimination of this tree in some areas?



31. What is the common name of the tree?
32. Describe the fruit of this tree.
33. What is the main seed dispersal process for this tree.
34. Does this tree have commercial value?
35. Describe the crown of this tree.



The pictures above and to the left are fruits and flowers of this tree. A live sampling is available for your viewing.

36. What is the scientific name for this tree?
37. The bark is distinctly marked with horizontal rows of _____?

38. Name three common insects pests of this tree. (Be Specific!)
39. What is a primary use of this plant in today's economy?



The live sample is a sampling of this tree – the picture to the left is the tree in bloom,

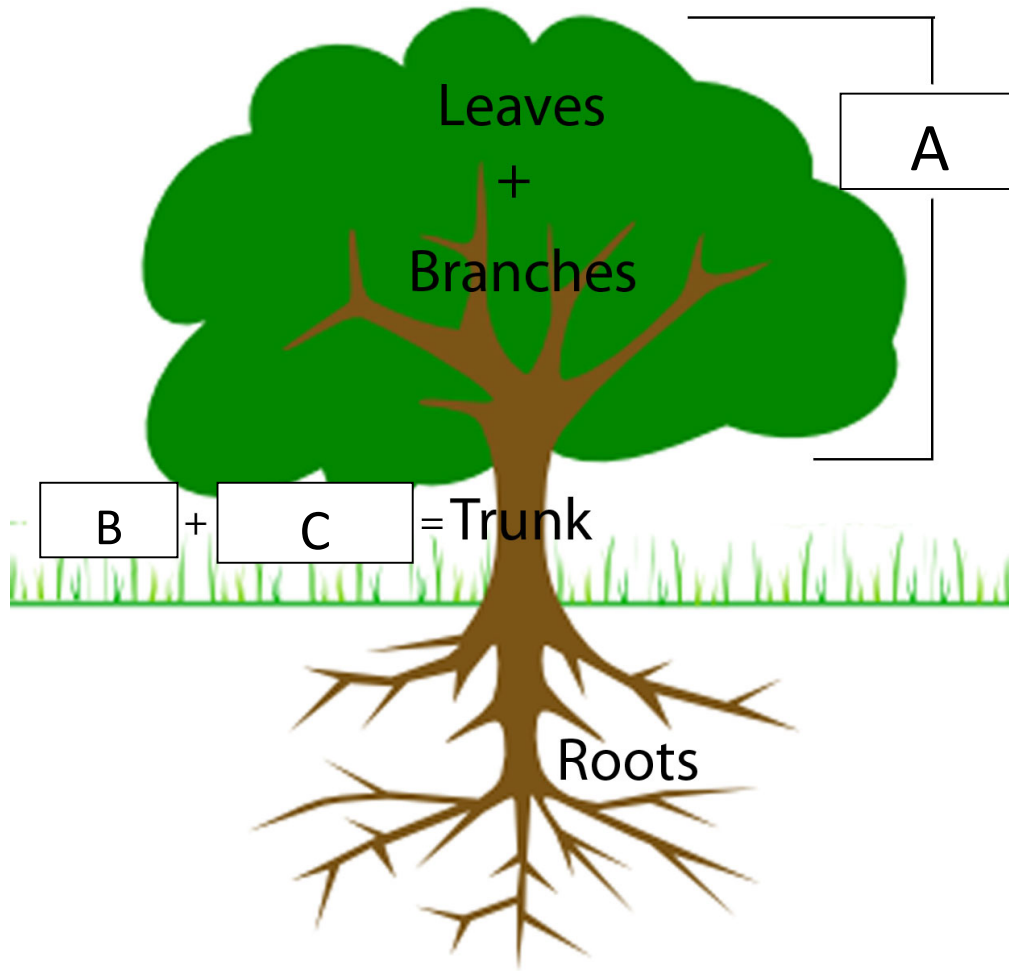
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40. What is the common name of this tree?
41. What height is the maximum height this tree grows when mature?
42. What type of soil does this tree prefer?
43. What month does it reach the height of bloom?



The live sample is a cutting of this tree – the picture to the left is the tree in bloom,

44. The leaves of this tree are arranged in a specific manner – what is the terminology used to describe the leaf arrangement?
45. What is the scientific name of this tree?
46. What is the family classification of this tree?
47. What is the venation of this leaf.



Using the diagram above – identify the parts of the tree for the corresponding letter.

- 48. Identify the term for Letter A
- 49. Identify the term for Letter B
- 50. Identify the term for Letter C