Trees Worksheet

Name ________________________________

Use the following words to fill in the blanks below: bark, cambium, cross-section, crown, heartwood, leaves, meristematic tissue, phloem, roots, trunk, xylem

1. The __________ of a tree is made of the leaves and branches.

2. ______________ use sunlight, carbon dioxide, and water to make sugar (food) for the tree.

3. The ______________ holds the leaves and branches up, carries water and minerals from the roots to the leaves and sugars made in the leaves to other parts of the tree.

4. When trees are cut for timber, the logger wants the ______________ which makes up most of the trunk.

5. The tips of the branches and roots have actively growing and dividing cells called ______________.

6. ______________ anchor the tree to the ground and get water and minerals from the soil.

7. This drawing shows a ______________ of a tree trunk.

Fill in the blank spaces. Then write the letter identifying the correct part of the tree in the box at the end of the statement.

8. The ______________ protects the tree from insects, diseases and weather. □

9. The ______________ is the living and growing part of the tree. □

10. The sapwood or ______________ carries water and minerals from the roots to the leaves. □

11. The ______________ carries sugars made in the leaves to other parts of the tree. □