

Name _____ Date _____

Instructions: Read each question carefully and choose the best answer.

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|---|---|
| <p>1. How are trees like all plants?</p> <ul style="list-style-type: none"> Ⓐ All trees are very tall. Ⓑ All trees lose their leaves. Ⓒ All trees can make their own food. Ⓓ All trees grow for only a few years. <p>2. What does sap do?</p> <ul style="list-style-type: none"> Ⓐ feeds the tree Ⓑ makes trees sick Ⓒ turns leaves green Ⓓ causes trees to lose leaves <p>3. Why do trees make flowers or cones?</p> <ul style="list-style-type: none"> Ⓐ to make sap Ⓑ to look pretty Ⓒ to grow bigger Ⓓ to make seeds <p>4. If a tree is deciduous, it will _____.</p> <ul style="list-style-type: none"> Ⓐ grow needles Ⓑ have cones for seeds Ⓒ lose its leaves in the fall Ⓓ only grow to be five feet tall | <p>5. What does a tree need for food?</p> <ul style="list-style-type: none"> Ⓐ air Ⓑ water Ⓒ sunlight Ⓓ all of the above <p>6. What comes out of a seed first?</p> <ul style="list-style-type: none"> Ⓐ root Ⓑ leaf Ⓒ stem Ⓓ branch <p>7. Why do some leaves turn orange and brown in the fall?</p> <ul style="list-style-type: none"> Ⓐ The tree is beginning to die. Ⓑ The tree needs to be watered. Ⓒ The leaves stop making chlorophyll. Ⓓ All of the above <p>8. Needles on a pine tree are like _____.</p> <ul style="list-style-type: none"> Ⓐ petals on a flower Ⓑ seeds inside an apple Ⓒ leaves on an oak tree Ⓓ bark on a redwood tree |
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Quick Check continued on following page

Name _____ Date _____

9. What does the bark on trees do?

- Ⓐ It holds the tree upright.
- Ⓑ It makes chlorophyll for the tree.
- Ⓒ It protects the living parts of the tree.
- Ⓓ It takes rain and oxygen out of the air.

10. The roots of trees _____.

- Ⓐ soak up water
- Ⓑ hold soil in place
- Ⓒ bring nutrients to the tree
- Ⓓ all of the above

11. **Extended Response:** Explain why the center of a tree trunk can be damaged and the tree can stay alive.

Quick Check Answer Sheet

About Trees

Main Comprehension Skill: Compare and Contrast

1. Ⓒ *Compare and Contrast*
2. Ⓐ *Vocabulary*
3. Ⓓ *Cause and Effect*
4. Ⓒ *Vocabulary*
5. Ⓓ *Main Idea and Details*
6. Ⓐ *Sequence Events*
7. Ⓒ *Cause and Effect*
8. Ⓒ *Compare and Contrast*
9. Ⓒ *Main Idea and Details*
10. Ⓓ *Main Idea and Details*
11. Answers will vary somewhat but should include the following idea: *The center part of the trunk is older and does not have the tubes for sap or water that are necessary to stay alive.*