

TREES_{BLM1Answers} True or False?

Write True or False in the space provided beside each statement.

	True or False
1. Wood from trees is used for lumber to build homes and furniture.	True - Lumber for building usually comes from conifers, and furniture comes from both conifer and deciduous trees.
2. Trees remove carbon dioxide from the air and replace it with oxygen.	True - These are processes called photosynthesis and respiration.
3. Evergreens (conifers) never lose their needles.	False - Conifer needles live about two to three years before they die and fall off the tree.
4. Tree roots are only needed to hold the tree in the ground.	False - Roots absorb water and minerals from the ground. Water and minerals are needed for making and transporting food.
5. Many birds, insects, and small animals make their homes in trees.	True
6. Tearing off branches or leaves can be harmful to trees.	True - Removing leaves reduces the tree's ability to make food. The damaged bark left by ripping off a branch can allow decay or disease to enter and harm the tree.
7. It doesn't matter what type of ground you plant a tree in, it will grow anyway.	False - Trees need proper soil and water conditions to survive. Not all trees can survive in the same types of ground.
8. All trees live to about the same age.	False - Some trees live only fifty years while other trees can live for 400 or 500 years!