

Name:

Class:

Date:

Lesson 14.1: Stewardship of Natural Resources

Lesson Review

Carefully study the lesson and then answer the following questions.

1. What is stewardship? (14.1.1)

Answer:

2. List two renewable and two nonrenewable resources. (14.1.2)

A. Renewable

Answer:

B. Nonrenewable

Answer:

3. *True or False?* Developed countries tend to have smaller ecological footprints. (14.1.3)

Answer:

4. *True or False?* Most of an individual's carbon footprint comes from indirect sources. (14.1.3)

Answer:

5. *True or False?* Agriculture is an effective industry for carbon sequestration. (14.1.3)

Answer:

6. How does the carbon credit system work? (14.1.3)

Answer:

7. Identify three ways in which agriculture may negatively impact the environment. (14.1.4)

Answer:

8. *True or False?* Today's farmers use more tillage tools than ever before. (14.1.4)

Answer:

9. *True or False?* Farms purchasing feed and products in bulk can positively affect the environment. (14.1.4)

Answer:

10. *True or False?* GPS systems and drones have helped decrease the amount of chemicals farmers apply to cropland. (14.1.4)

Answer:

11. What is *compost*, and how does it improve soil quality? (14.1.4)

Answer:

12. What is sustainability? (14.1.1)

Answer:

Critical Thinking

1. Which agricultural management practice do you think will have the greatest impact on the stewardship of natural resources? Why? (14.1.1)

Answer: