

Name:

Date:

Class:

Lesson 1.1 Agriculture's Impact on Society

Lesson Review

Carefully study the lesson and then answer the following questions.

1. What is agriculture? (1.1.1)

Answer:

2. The factor of agricultural sectors that allow each sector to perform tasks with maximum efficiency is _____. (1.1.1)

- A. specialization
- B. diversity
- C. generality
- D. production

Answer:

3. List the three categories that help determine the scope of agriculture. (1.1.1)

Answer:

Match the agricultural job to the sector of agriculture in which it belongs.

- A. Agribusiness
 - B. Agriscience
 - C. Agricultural communications
 - D. Agricultural processing
 - E. Agricultural support services
 - F. Agricultural systems
 - G. Natural resources management
 - H. Production agriculture
4. Food chemist (1.1.2)

Answer:

5. Irrigation system specialist (1.1.2)

Answer:

6. Veterinarian (1.1.2)

Answer:

7. Cattle rancher (1.1.2)

Answer:

8. Public relations manager (1.1.2)

Answer:

9. Agricultural loan officer (1.1.2)

Answer:

10. Fish hatchery technician (1.1.2)

Answer:

11. Land that is suitable for growing crops is called _____ land. (1.1.1)

Answer:

12. What fraction of the world's surface is estimated to be arable land? (1.1.1)

A. $\frac{1}{4}$

B. $\frac{1}{16}$

C. $\frac{1}{32}$

D. $\frac{1}{64}$

Answer:

13. How much arable land is estimated to be lost each day to development? (1.1.1)

A. 250 acres

- B. 750 acres
- C. 1,500 acres
- D. 2,000 acres

Answer:

14. Explain what typically happens to the influence of agricultural products on a country's overall gross domestic product as its level of industry increases. (1.1.1)

Answer:

15. On a global level, an average of _____ of the population of each country is employed in agriculture. (1.1.2)

- A. 23%
- B. 36%
- C. 48%
- D. 51%

Answer:

16. *True or False?* In 1960, one production agriculturalist produced enough food to feed up to 26 people. (1.1.2)

Answer:

17. *True or False?* In 2000, one production agriculturalist produced enough food to feed up to 78 people. (1.1.2)

Answer:

18. *True or False?* In 2025, one production agriculturalist produced enough food to feed up to 169 people. (1.1.2)

Answer:

19. What is a commodity? (1.1.3)

Answer:

20. Give an example of agriculture in each of the main commodity areas. (1.1.3)

A. Food:

Answer:

B. Fiber:

Answer:

C. Natural resources:

Answer:

21. Describe the producer and consumer roles in agriculture. (1.1.4)

Answer:

Critical Thinking

1. Now that you understand the scope of agriculture, explain how agriculture has made an impact on your life in the last 24 hours. Explain the changes that would happen in society if all agricultural production stopped. (1.1.4)

Answer: