

Name:

Date:

Class:

Lesson 11.2: The Swine Industry

Know and Understand

Answer the following questions using the information provided in this lesson.

1. *True or False?* Christopher Columbus is given much of the credit for starting the swine industry in the United States. (11.2.1)

Answer:

2. The swine industry in the United States generates _____ annually. (11.2.1)

- A. \$10.4 billion
- B. \$27 billion
- C. \$23.4 billion
- D. \$40.2 billion

Answer:

3. *True or False?* Pork accounts for 50% of all meat and poultry consumed worldwide. (11.2.1)

Answer:

4. The gestation period for a gilt or sow is _____. (11.2.2)

- A. 10 weeks
- B. 95 days
- C. 114 days
- D. 5 months

Answer:

5. At what weight are pigs sent to harvest as market hogs? (11.2.2)

- A. 80 to 120 lb
- B. 135 to 160 lb

- C. 160 to 230 lb
- D. 240 to 280 lb

Answer:

6. *True or False?* Vertical integration requires the use of both indoor and outdoor production facilities. (11.2.4)

Answer:

7. *True or False?* Piglets are weaned between 8 and 12 weeks. (11.2.2)

Answer:

8. *True or False?* Less than 1% of hogs produced in the United States are by purebred producers. (11.2.5)

Answer:

9. *True or False?* Producers of swine must know the basic parts of the animal to understand many of the principles behind the growth and physiology of hogs and pigs. (11.2.6)

Answer:

10. *True or False?* Swine are monogastric, which means they have a single-chambered stomach. (11.2.7)

Answer:

11. Explain why indoor facilities provide the producer with more control over swine production. (11.2.3)

Answer:

12. Why are farrowing crates used for sows to birth and nurse piglets? (11.2.3)

Answer:

13. List four factors for maintaining swine health. (11.2.7)

Answer:

14. Why is it necessary to minimize stress when handling and transporting swine?
(11.2.8)

Answer:

15. What are the primal cuts of pork? (11.2.9)

Answer:

16. Explain the difference between terminal and maternal breeds. (11.2.10)

Answer: