

Name:

Class:

Date:

Lesson 13.5: Oilseed Crop Production

Lesson Review

Carefully study the lesson and then answer the following questions.

1. List four things for which corn oil is used. (13.5.1)

Answer:

2. How much corn oil can be produced from one bushel of corn? (13.5.1)

A. 0.5 lb

B. 1 lb

C. 1.5 lb

D. 2 lb

Answer:

3. *True or False?* Most soybeans in the United States are processed into oil. (13.5.1)

Answer:

4. List the three main reasons sunflowers are grown in the United States. (13.5.1)

Answer:

5. *True or False?* Sunflowers yield approximately 800 pounds per acre. (13.5.1)

Answer:

6. *True or False?* Canola oil does not come from a canola plant. (13.5.1)

Answer:

7. *True or False?* Peanuts are not true nuts. (13.5.1)

Answer:

8. *True or False?* Oilseed crops germinate best in cool temperatures. (13.5.2)

Answer:

9. List the most important factors in managing crop stress. (13.5.3)

Answer:

Match each of the crops to its most common pest or affliction. (13.5.5)

A. Soybeans

B. Sunflowers

C. Canola

D. Corn

10. Spider mites

Answer:

11. Carrot beetles

Answer:

12. Flea beetles

Answer:

13. Grey leaf spot

Answer:

14. *True or False?* Most oil crops are harvested using a combine. (13.5.6)

Answer:

15. *True or False?* Retaining a high moisture content after harvest is a major concern for sunflower producers. (13.5.6)

Answer:

16. *True or False?* Peanuts grow underground. (13.5.6)

Answer:

Critical Thinking

1. Are all vegetable oils equal? Research the nutritional content of oils from different crops and determine which has the most calories. How could using a lower-calorie cooking oil impact food production in the United States? (13.5.0)

Answer: