

Name:

Date:

Class:

## Lesson 9.1: Food Production Systems

### Know and Understand

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

1. Which of the following is the last step in the food production chain? (9.1.1)

- A. Production
- B. Processing
- C. Disposal
- D. Consumption

Answer:

2. According to the Global Food Security Index, which country is the most food secure? (9.1.2)

- A. Australia
- B. France
- C. Singapore
- D. United States

Answer:

3. What percentage of annual income does the average American household spend on food costs? (9.1.2)

- A. 4.9%
- B. 6.6%
- C. 8.8%
- D. 9.9%

Answer:

4. Which of the following is not a factor involved in the availability of food products? (9.1.2)

- A. The cost of getting to the store.
- B. Food loss from spoilage.
- C. Political corruption affecting the food system.
- D. Total agricultural production.

Answer:

5. *True or False?* A person not receiving the proper nutrients to sustain life can experience malnourishment. (9.1.3)

Answer:

6. What proportion of people in the world are considered chronically malnourished? (9.1.3)

- A. 1 in 5
- B. 1 in 7
- C. 1 in 9
- D. 1 in 11

Answer:

7. According to the United Nations, how many people experienced hunger in 2018? (9.1.3)

- A. 589 million
- B. 628 million
- C. 673 million
- D. 821 million

Answer:

8. Which of the following statements is true? (9.1.3)

- A. There is not enough food on the planet to feed everyone, even if we could ship food anywhere.
- B. There is enough food on the planet to feed everyone, but it is not distributed to everyone equally.
- C. There is enough food to feed everyone on the planet, but only if we stop eating certain types of grain.

- D. There is not enough food to feed everyone on the planet unless we decrease the global population by 10%.

Answer:

9. What is the most important reason to understand tariffs when looking at global food systems? (9.1.4)

- A. They control how much foodstuff people can eat.
- B. They can change the amount of food a farmer is allowed to produce.
- C. They can drastically change the cost of imported goods.
- D. They only allow food produced in a country to be consumed by the population of that country.

Answer:

10. The value of one form of currency as it compares to another form of currency is called the \_\_\_\_\_. (9.1.4)

- A. import tax
- B. tariff
- C. exchange rate
- D. export value

Answer:

11. Which of the following is considered a staple crop in Asian countries? (9.1.4)

- A. Bananas
- B. Potatoes
- C. Rice
- D. Wheat

Answer:

12. How far are people in a food desert from the nearest grocery store? (9.1.4)

- A. At least 1 mile.
- B. At least 5 miles.
- C. At least 10 miles.

D. At least 50 miles.

Answer:

13. According to the USDA, how much did Americans spend on food in 2018?  
(9.1.5)

A. Less than \$150 million.

B. About \$700 million.

C. Over \$1 trillion.

D. Around \$8.7 billion.

Answer:

14. Which of the following statements is true of American food consumption? (9.1.5)

A. Most Americans spend around 80% of their income on fast food.

B. Most Americans spend more eating out than eating at home.

C. Most Americans spend more eating at home than eating out.

D. Most Americans only cook at home once a week.

Answer:

15. Which of the following products would have the highest food miles for a person living in Kansas? (9.1.5)

A. Beef grown in Canada.

B. Coffee grown in Columbia.

C. Oranges grown in Florida.

D. Pork from Iowa.

Answer:

16. Which of the following local food systems allows people to provide labor for growing their own food even if they do not have room at their own home? (9.1.6)

A. Community-supported agriculture

B. Community garden

C. Farmers market

D. Consumer cooperative

Answer: