

Name:

Class:

Date:

## **Lesson 13.3: Ornamental Horticulture**

### **Lesson Review**

*Carefully study the lesson and then answer the following questions.*

1. What is ornamental horticulture? (13.3.1)

Answer:

2. List the two main components of ornamental horticulture. (13.3.1)

Answer:

*Match the types of ornamental plants to the definition. (13.3.1)*

- A. Cut flowers
  - B. Bedding plants
  - C. Houseplants
3. Plants grown for outdoor ornamentation

Answer:

4. Plants grown for indoor ornamentation

Answer:

5. Cut from the main plant and used in decorative arrangements

Answer:

6. Explain why there is such an urgency to the cut flower market. (13.3.1)

Answer:

7. Which country supplies most of the fresh cut flowers to the United States?  
(13.3.1)

- A. Netherlands
- B. Ecuador
- C. Columbia
- D. Canada

Answer:

8. How do producers ensure there is an adequate supply of cut flowers to meet consumer demands? (13.3.1)
- A. Require advanced orders for the upcoming year
  - B. Monitor historic supply and demand
  - C. Supply the same amount of flowers year-round
  - D. Produce a large over-abundance of flowers to ensure consumer needs are met

Answer:

9. The art and science of using cut flowers and other materials to create balanced and composed arrangements is called \_\_\_\_\_. (13.3.1)
- A. bloomiculture
  - B. artistic floristry
  - C. horticultural engineering
  - D. floral design

Answer:

10. Why are bedding plants typically produced in the same general area where they are sold? (13.3.1)

Answer:

11. Most bedding plants are categorized by \_\_\_\_\_. (13.3.1)
- A. their average height and growing width
  - B. color and growing zone
  - C. length of their growing season
  - D. None are correct.

Answer:

12. List two reasons it might be a good option to purchase plugs of a specific bedding plant as opposed to starting the plant from seed. (13.3.1)

Answer:

13. *True or False?* Perennial plants are sometimes started much earlier than the winter before they are sold. (13.3.0)

Answer:

14. *True or False?* Mother plants are annual plants grown and used to produce next year's seed. (13.3.1)

Answer:

15. *True or False?* All houseplants require the same level of attention and care. (13.3.1)

Answer:

16. *True or False?* Because they typically remain in the same soil for extended periods of time, houseplants may need supplemental nutrients. (13.3.1)

Answer:

17. How many acres of managed turf do scientists estimate there are in the United States? (13.3.2)

- A. Less than 20 million
- B. About 30 million
- C. About 40 million
- D. More than 50 million

Answer:

18. List three specific skills a landscape architect needs to be successful. (13.3.2)

Answer:

19. *True or False?* A well-designed and maintained landscape adds value to a home or business. (13.3.2)

Answer:

20. *True or False?* Trees and shrubs used in landscapes are grown solely in greenhouses. (13.3.2)

Answer:

21. Pre-grown turf is called \_\_\_\_\_. (13.3.2)

- A. seedling grass
- B. nursery grass
- C. turfing
- D. sod

Answer:

22. What are the four categories of potential disorders in landscape plants? (13.3.2)

Answer:

23. Any plant growing in an area where it is undesired is called a(n) \_\_\_\_\_. (13.3.2)

- A. weed
- B. off-target plant
- C. exotic plant
- D. bedding plant

Answer:

24. *True or False?* Controlling weeds is one of the most challenging tasks in maintaining any landscape. (13.3.2)

Answer:

### Critical Thinking

1. What time of year do you think the demand for cut flowers is the highest? Explain your answer. What do you think the demand for cut flowers at this time does to the overall cost? (13.3.1)

Answer: