

FFA Nursery and Landscape Contest
Landscape Estimating and Analysis
2002

Name _____ Team _____

From the plan provided answer the following questions. You may use a ruler that is provided and a calculator. Each question is worth 5 points (unless otherwise noted)

1. This house faces which direction?
 - A. North
 - B. South
 - C. East
 - D. West

2. How many Vanhoutte Spireas have been used?

3. What is the total square foot area of the flower beds?

4. If you plant the flowers at 6" o.c. (on center), how many flowers would you use?

5. If the 2 gal shrubs cost \$18.50 each and the cost to install is 50% of the cost of the plant, what is the total cost to purchase and install all of the 2 gal shrubs? (10 points)
 - A. \$466.45
 - B. \$693.75
 - C. \$245.80
 - D. \$1,04.80

6. Which of the shrubs on the plan are considered broadleaf evergreens?

7. What shrubs are used to hide the tank?

8. How long is the west property line?

9. How many deciduous trees are to be planted

10. If it cost \$.35/sq.ft. to install a sprinkler system what would be the approximate cost of a sprinkler system for this yard? (Assume the area of the house and drive way is 3200 sq.ft.) (15 pts)
11. Is this front yard
 - A. Symmetrically balanced
 - B. Asymmetrically balanced
 - C. Isometrically balanced
 - D. Not balanced
12. Name a shrub on this plan that has white flowers.
13. Name a plant on this plan that is noted for its' fall color.
14. This would be considered a curvilinear design.
True False
15. How many deciduous trees are to be planted?
16. How far apart are the Anthony Waterer Spireas planted?
17. What does B&B refer to ?