

Area CDE's 2017
Nursery & Landscape Practicum

1. Which of the following would not be appropriate PPE for a landscaper?
 - a. Gloves
 - b. Protective eyewear
 - c. Floor length lab coat
 - d. Long Pants

2. Assume the area marked "C" is the covered patio. What is the total area of the covered patio?
Use $1/8" = 1$ ft
 - a. 738 sq feet
 - b. 112 sq feet
 - c. 382 sq feet
 - d. 136 sq feet

3. Assume Wheeler's Dwarf Pittosporum is indicated by "18" on the landscape. What is the total area that the Pittosporum covers in the landscape? Use $1/8in = 1$ ft.
 - a. 38.48 sq feet
 - b. 115.44 sq feet
 - c. 53.82 sq feet
 - d. 63.28 sq feet

4. Jake is a landscaper in West Texas and he has a client that is looking into covering his yard with turffgrass. He is concerned because his yard is in shade the majority of the day and wants to make sure that the turffgrass can tolerate the shade but also do well in West Texas weather. Which of the following truffgrass should Jake recommend?
 - a. Zoysiagrass
 - b. St. Augustinegrass
 - c. Texas Bluegrass
 - d. Buffalograss

5. Taylor is a new homeowner looking to install grass in her yard. She wants a low-maintenance lawn grass for her East Texas yard. There is plenty of sun in her yard and she is not concerned about traffic in her yard. Her biggest request is that she does not have to mow it often. What turffgrass would you recommend to Taylor?
 - a. Zoysiagrass
 - b. St. Augstinegrass
 - c. Centipedegrass
 - d. Bernudagrass

DO NOT WRITE ON EXAM

6. Assume that the area of the flower beds around the house is 1350 sq feet. If you put 2in of mulch in the bed, how much mulch will you use?
 - a. 2594 sq feet
 - b. 124 sq feet
 - c. 1350 sq feet
 - d. 225 sq feet

7. A few months after installing the landscape, the owner calls you and says that she wants to put up a privacy fence around the backyard (indicated by "B") because of bad neighbors. What is the length of desired fence? Use $3/32 = 1\text{ft}$.
 - a. 356ft
 - b. 254ft
 - c. 172ft
 - d. 120ft

8. You recommend to your client to use Elaeagnus as the privacy fence and she thinks that is a great idea. If you plant the Elaeagnus 8ft apart, how many plants will you need to cover the entire perimeter of the property?
 - a. 28
 - b. 84
 - c. 34
 - d. 45

9. Tanner is a landscaper for the city of Stephenville. What is an important PPE he needs when working on the medians in town?
 - a. High visibility safety apparel
 - b. Water
 - c. An efficient crew
 - d. An edger

10. Assume a Hornbeam tree is indicated by "27" on the landscape. What is the area covered by the Hornbeam? Use $1/8\text{in} = 1\text{ft}$.
 - a. 490.87 sq feet
 - b. 385.32 sq feet
 - c. 284.83 sq feet
 - d. 704.83 sq feet