

Name \_\_\_\_\_ Date \_\_\_\_\_

1. What kind of orchard would prove to be most efficient by requiring less inputs and offering larger potential returns?
2. What type of trees does pecan production in Oklahoma mainly come from?
3. List four pests mentioned that cause problems for non-bearing trees.
  - 1)
  - 2)
  - 3)
  - 4)
4. How many foliar zinc applications will young rapidly growing pecan tree require in a year?
5. What soil characteristics help determine the success of a pecan orchard? List four.
  - 1)
  - 2)
  - 3)
  - 4)
6. What kind of ground are pecans most efficiently harvested and managed on?
7. If water is allowed to stand on the field what will occur?
8. Name some occurrences that would result after flooding.

9. Areas with \_\_\_\_\_ slopes should be avoided because these may cause erosion problems and increase hazards associated with mechanical problems.
  
10. The first step in land preparation is \_\_\_\_\_  
\_\_\_\_\_.
  
11. What are seven things to consider when selecting a cultivar for your orchard location?
  - 1)
  - 2)
  - 3)
  - 4)
  - 5)
  - 6)
  - 7)
  
12. What is the initial recommended tree spacing? How many trees per acre does this allow?
  
13. Name three advantages to grafting a pecan tree.
  
14. Name three problems associated with planting grafted trees.
  
15. Pecan trees should be \_\_\_\_\_ feet tall before allowing cattle to graze around them.
  
16. List five things you should do when preparing the land for pecans.
  - 1)
  - 2)
  - 3)
  - 4)
  - 5)