



# 4-H Dairy

Jasper County  
Derived from Steuben  
County Record Sheet A  
Grade 11

Name \_\_\_\_\_ 4-H Club \_\_\_\_\_

**Dairy Care & Finances - Fill in the blanks: Please write the correct answer on the line provided to correctly complete the statement.**

1. Why is it important that your animal be permanently identified? \_\_\_\_\_  
\_\_\_\_\_
2. What is extra-label drug usage? When is it allowed? \_\_\_\_\_  
\_\_\_\_\_
3. Why is a medication withdrawal time important? \_\_\_\_\_  
\_\_\_\_\_
4. What information should be recorded when an animal is given medication? \_\_\_\_\_  
\_\_\_\_\_
5. What is the difference between a prescription and an over-the-counter medication? \_\_\_\_\_  
\_\_\_\_\_
6. Why was DHIA formed? \_\_\_\_\_  
\_\_\_\_\_
7. What does the abbreviation CWT mean? \_\_\_\_\_
8. What is the equation for finding profit? \_\_\_\_\_
9. Differentiate fixed costs from variable costs, then give an example of each \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
10. Differentiate forward, future and option contracts \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_
11. What is the Capper-Volstead Act and why is it important to the dairy industry? \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

## Medication Cross Word Puzzle

Write the correct answer in the spaces provided for each phrase

### Across

5. identifies type of animal drug is to be administered to
6. administering drug into an animal's body with a needle or syringe
7. time period required before consumable products are safe for the consumer
8. injections are given straight into the skin and deep into the muscle
9. administering medicines through the mouth

### Down

1. injections are given directly into the bloodstream
2. injections are given just under the skin and not into the muscle
3. administering medication to the skin or to the mucous membranes
4. how much to give and how often
5. administering medicines into the udder

The crossword puzzle grid is composed of empty squares. The starting points for the words are indicated by numbers in small boxes at the beginning of each word's path:

- 1: Down, 10 squares
- 2: Down, 8 squares
- 3: Down, 5 squares
- 4: Down, 4 squares
- 5: Across, 10 squares
- 6: Across, 12 squares
- 7: Across, 8 squares
- 8: Across, 10 squares
- 9: Across, 8 squares