



# 4-H Dairy

Jasper County  
B  
Grade 11

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

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

1. Explain what is meant by a Veterinary-Client-Patient Relationship (VCPR). \_\_\_\_\_

\_\_\_\_\_

2. What should be recorded when an animal is given medication? \_\_\_\_\_

\_\_\_\_\_

3. What is a medication withdrawal time? \_\_\_\_\_

\_\_\_\_\_ Why is a medication withdrawal

time important? \_\_\_\_\_

\_\_\_\_\_

4. When should a calf be dehorned? \_\_\_\_\_

Why should calves be dehorned at this time? \_\_\_\_\_

\_\_\_\_\_

5. What is the first thing you should do when a calf is born? \_\_\_\_\_

\_\_\_\_\_

6. Calves should have access to what at all times in addition to milk? \_\_\_\_\_

7. What is the purpose for DHIA? \_\_\_\_\_

\_\_\_\_\_

8. What are assets, liability and net worth in relation to a dairy operation? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

9. Differentiate the three ways injections are given to animals. \_\_\_\_\_

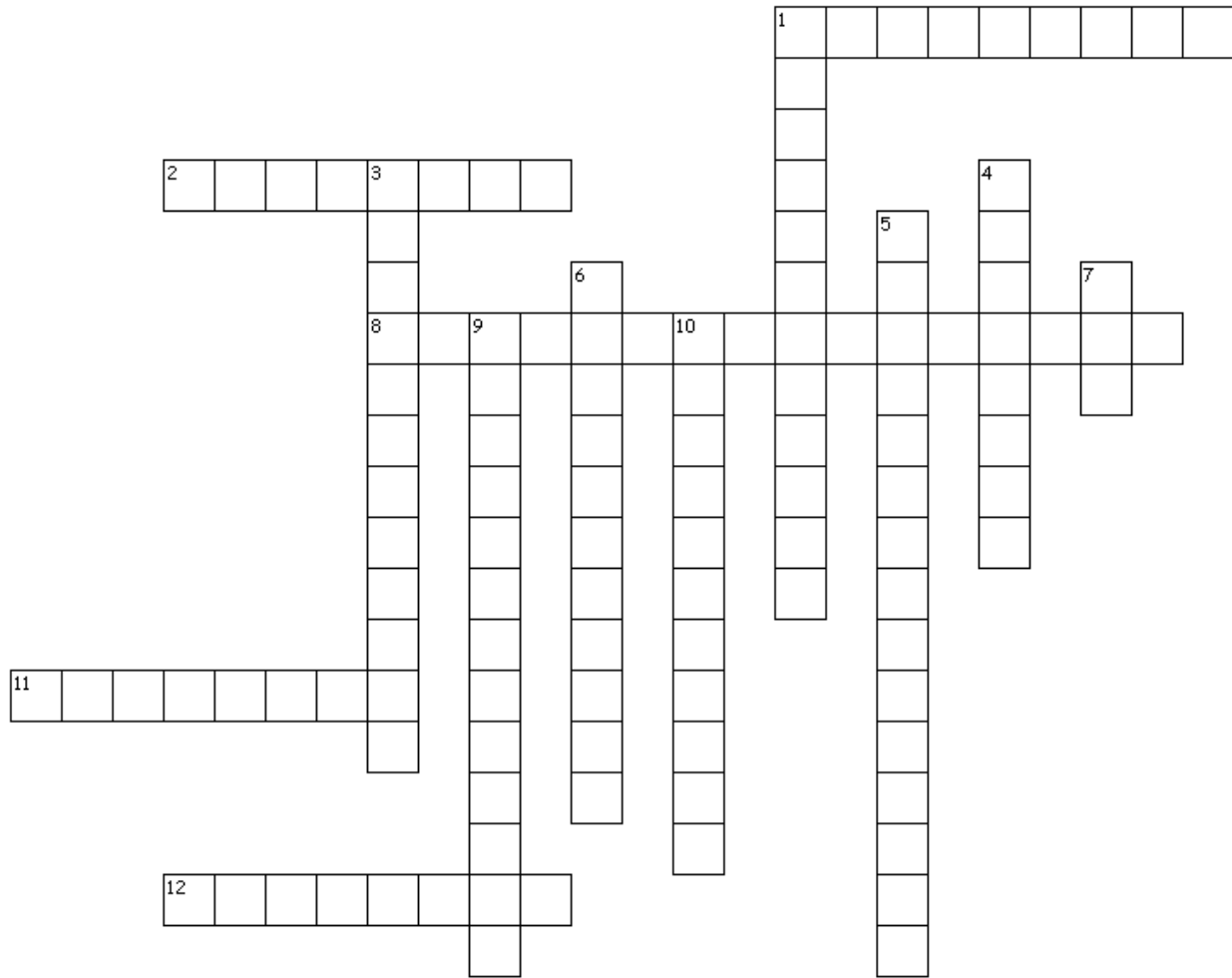
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\_\_\_\_\_

10. What is biosecurity and why is it important with the dairy industry? \_\_\_\_\_

\_\_\_\_\_

**Health Management Cross Word Puzzle: Write the correct answer in the spaces provided for each phrase.**



**Across**

1. second most common heath problem in calves
2. bacterial disease which can cause illness to humans
8. special white blood cells fight against antigens
11. an organism that requires another organism to live
12. having trouble delivering a calf, pushing for more than one to 2 hours

**Down**

1. drugs used under the direction of a veterinarian
3. helps restore the normal amounts of minerals in the animals body
4. can see symptoms of disease
5. developed antibodies fight against antigens
6. can't see symptoms of disease
7. drugs purchased and used according to the label directions anytime deemed necessary
9. bacterial disease that cause kidney damage an abortions
10. only beneficial against bacterial infections

Answers to these questions can be found in the "Dairy Resource Handbook" 4-H 127R