



4-H Beef/Dairy Beef

Jasper County
Record Sheet A
Grade 12

Name: _____ 4-H Club _____

1. What are the four influences that affect the value of market animals?

2. Show cattle sent to market can sometimes be a dark cutter, which is caused by long-term stress. List three ways you would minimize dark cutting incidence.

3. Keeping a safe food supply is important. Not all medications pose a potential residue problem. The _____ time listed on labels tells you when to remove medication to prevent illegal residues.

4. Explain what "extra label drug use" means.

5. Intramuscular (IM) injections and subcutaneous (SQ) injections in cattle should be given in the _____ ahead of the slope of the _____.

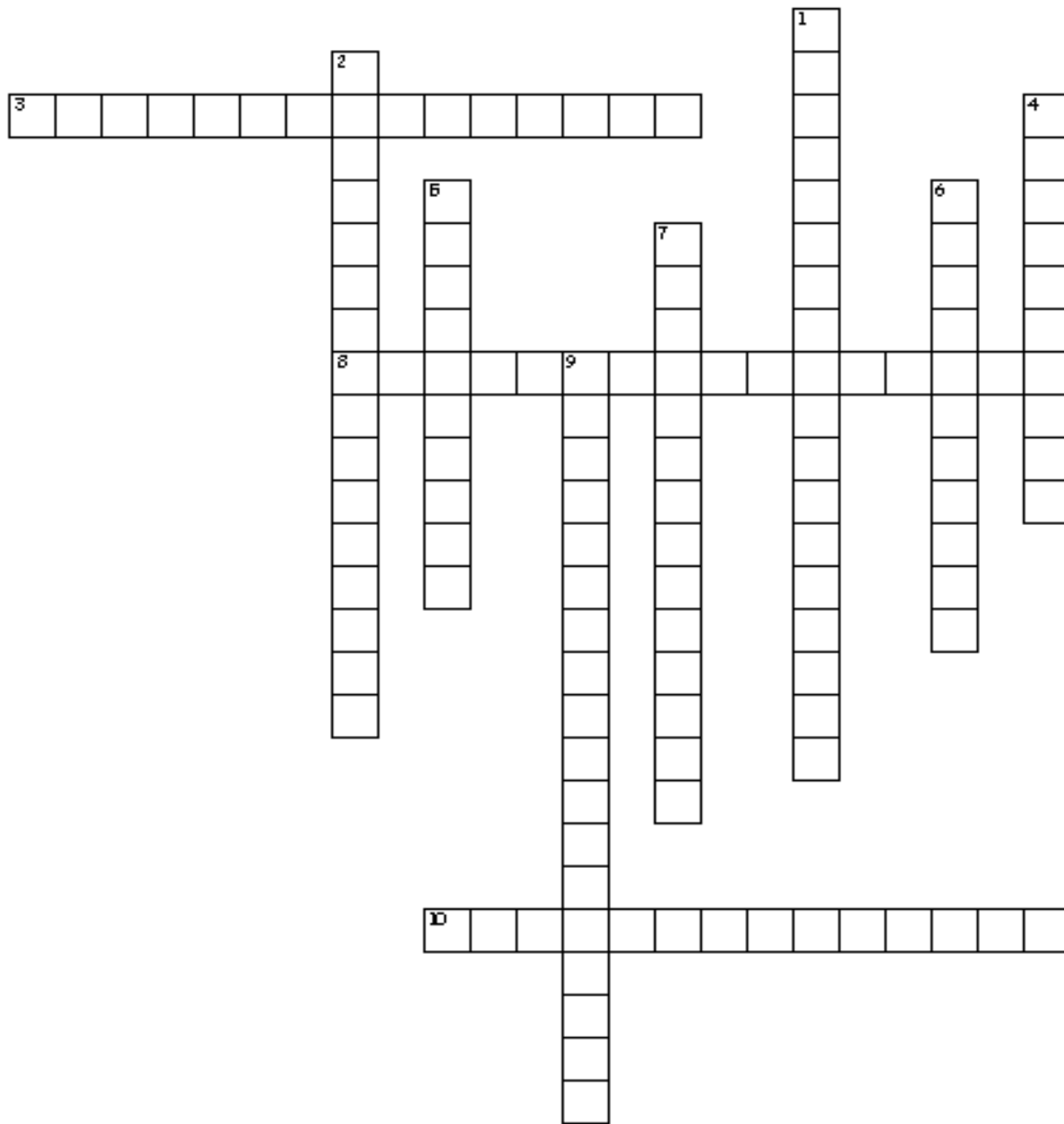
6. A 1000 pound beef animal will produce about _____ pounds of manure per day.

7. Why is it important to handle livestock manure properly? _____

8. It is important to keep track of _____, _____, and _____ manure from the barn, or barn lot is _____.

9. What are the primary odor-causing components in manure?

10. What are the benefits of manure used as fertilizer? _____



Marketing Cross-word

Across

- 3. A systematic method of reducing stress
- 8. Allows the producer the opportunity to forward price livestock
- 10. Moving the meat animal from the farm to the processing plant

Down

- 1. Private stockyards for the purpose of assembling large numbers of livestock for reshipment
- 2. Independent operators who buy and sell livestock for a profit
- 4. Selling cattle directly to a buyer on the farm
- 5. Bringing livestock together for sorting and grading, as well as selling and buying
- 6. Developed to improve the prices over the weekly auction
- 7. Places of business where livestock are assembled at regular intervals and sold to the highest bidder
- 9. The proportion of carcass weight relative to live weight