



# 4-H Beef/Dairy Beef

LaGrange County  
Record Sheet 8-3  
Grade 8

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

Leader Signature: \_\_\_\_\_ Date: \_\_\_\_\_

## VET CHECK

S B T E E H A F R Q B D L A L  
 E Z L A Y G A I C R R U Q Y E  
 I G Q A S E N J U H W S M C P  
 L J E B C G K C Y W V T L M T  
 F K F G W K E N Y J O B F P O  
 L S C O U L L K I C I A D T S  
 E U R H L A L E R P U G H N P  
 E M E O I T G E G J L S S P I  
 H I S Y N A T E T S S A R G R  
 C I V U Z Z A T L L O U U W O  
 S T O R T O O F W D T L O O S  
 V A C C I N A T E A E X C R I  
 G R U B S S Q D O I R E S M S  
 L Y Y C V W H L S C Y T N S W  
 B F M O D Q B R Y F Z S S Q D

BLACKLEG  
BLOAT  
BRUCELLOSIS  
DUST BAGS

FOOTROT  
GRASS TETANY  
GRUBS  
HEEL FLIES

LEPTOSPIROSIS  
NEEDLE GAUGE  
PINKEYE  
RINGWORM

SCOURS  
VACCINATE  
WARTS  
WORMS

1. The two types of injections given to cattle include the \_\_\_\_\_ injection and \_\_\_\_\_ injection.
2. Cattle have a four compartment stomach. The four parts are \_\_\_\_\_, \_\_\_\_\_, \_\_\_\_\_ and \_\_\_\_\_.
3. A livestock feed label should contain eight different items. Fill in the missing items.
 

A. <u>Product Name and Brand Name</u>	E. _____
B. _____	F. _____
C. _____	G. <u>Feeding Instruction &amp; Precautionary Statement</u>
D. _____	H. _____
4. Learning how to give an injection is an important skill. Needles are similar to wire in that they are sized by gauge. The smaller the number (12 or 14 gauge), the larger the needle. The larger the number (20 or 22 gauge), the smaller the needle.

What size needle would you use for a normal injection? Circle the best answer.

- A. Plastic syringe, 12 gauge needle, 1 ¼ inches long
  - B. Plastic syringe, 16 – 18 gauge needle, 1 ¼ inches long
  - C. Plastic syringe, 22 gauge needle, 1 ¼ inches long
5. Using your “Beef Resource Handbook” 4-H 117R, look up web resources for the following:

Breed Association

Web Site

American Chianina Association  
 American Angus Association  
 American Shorthorn Association

\_\_\_\_\_  
 \_\_\_\_\_  
 \_\_\_\_\_

6. Animals with the four compartment stomachs are called ruminants. Animals that are ruminants include: cattle, \_\_\_\_\_, \_\_\_\_\_, and \_\_\_\_\_.

Answers to these questions can be found in the “Beef Resource Handbook” 4-H 117R