



4-H Beef Project

Pulaski County
Developed by DeKalb County
Record Sheet 1-1
Grade 8

Name: _____ 4-H Club _____

VET CHECK

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

WORD BANK

BRUCELLOSIS

FLIES

FOOTROT

GRASS TETANY

GRUBS

HARDWARE DISEASE

LEPTOSPIROSIS

LICE

NEEDLE GAUGE

PINKEYE

RINGWORM

SHIPPING FEVER

SYRINGE

VACCINATE

WARTS

WORMS

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

A. _____	E. _____
B. <u>Purpose of Feed</u>	F. _____
C. _____	G. <u>Name/Address of Distributor</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 Maine Anjou Association
 American Angus Association
 American Chianina Association

6. Cattle use protein to build muscle, hair, hooves, and tissues inside their bodies. We eat meat and eggs, which are high in protein. _____ and _____ hay (legumes) are examples of livestock feeds that are high in protein.

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