

PURDUE EXTENSION BOONE COUNTY

4-H STARTER CALF WORKSHEETS

Grade 8-C



Name: _____

Club Name: _____

Grade: _____

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

Answers can be found in the OSU Beef Resource Handbook – 4-H 117R.

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This material may be available in alternative formats.

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 & 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 _____.

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