

PURDUE EXTENSION BOONE COUNTY

4-H BEEF WORKSHEETS

Grade 7-C



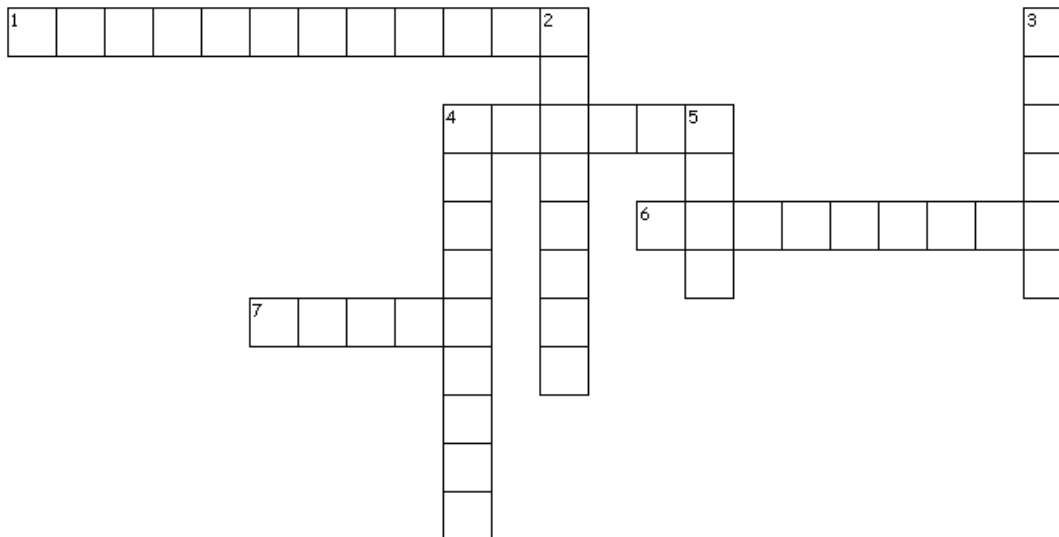
Name: _____

Club Name: _____

Grade: _____

Date: _____

IT'S SHOW TIME



Across

1. For some shows you may need to bring your _____ to show the veterinarian or fair official before you unload at the fair.
4. Have a _____ comb that will fit into your back pocket on show day.
6. When showing beef, you enter the show ring and circle in a _____ direction.
7. Remember to wear strong work shoes or _____ to protect your feet.

Down

2. Prior to the show, walk over the _____ to find any high and low spots of the surface.
3. Make sure you have checked and fitted your show _____ for your calf.
4. When showing beef, you should use a _____ to help set up the animal.
5. Use the same routine at the fair that you do at home. Feed at the same time. After 30 minutes, remove any feed that the animal has not eaten. Remember, your animal will usually only eat _____ as much at the fair as it does at home.

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

- Three of the six pillars of character that is a part of the show ethics in 4-H includes:
 _____ Judge people on their merits or good things they do.
 _____ Use the same rules or standards for everyone.
 _____ Treat others as you want them to treat you.
- What is the condition caused by a build up of gas in the rumen? _____
- Genetics play an important part of improving any beef herd. What are the top two heritability estimates and traits. (Note: The Beef Resource Book lists 9 heritability traits.)

<u>Trait</u>	<u>Heritability %</u>
_____	_____
_____	_____
- List one of the four ways to treat bloat in cattle:

- Foot Rot causes swelling and lameness. A good treatment is a _____
 _____ foot bath. _____ are also used to treat foot rot.

Match the cattle diseases

WARTS	Occurs when the calf's resistance is low because of stress, allowing bacteria or viruses to start an infection.
BVD	Causes swelling and lameness. Skin between the toes and around the foot turns red, and the foot will have a foul odor.
CALF SCOURS	Occurs when there is a low level of magnesium in the blood-stream of the cow, usually when cattle are turned onto a fresh pasture and are nursing a calf.
FOOT ROT	Is a contagious virus that causes diarrhea, abortions, weak calves, high temperature, discharge from nose, and problems in the intestine.
GRASS TETANY	Caused by an infectious virus. Serious cases are unsightly and painful.

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