



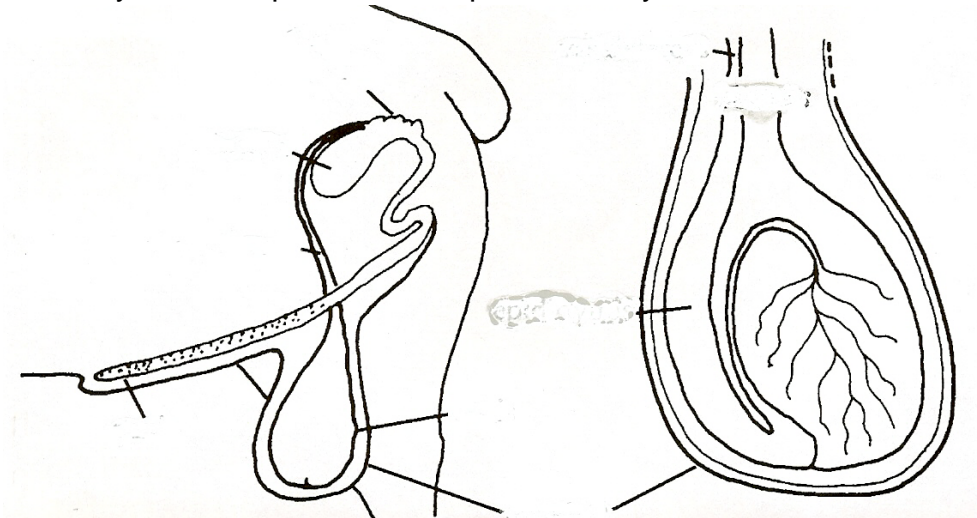
4-H Project

Boone County
Record Sheet B
Grade 8

Name: _____ 4-H Club _____

1. Find the genotype and phenotype of the following: Ram is an Rr and the Ewe is an Rr.

2. Identify the male parts of the reproductive system.

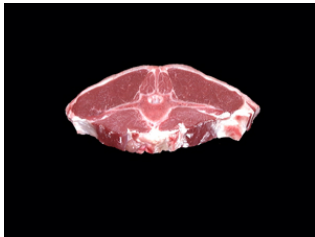


3. Market lambs need to have ____ to ____ percent protein, while breeding ewes and rams lambs should be feed ____ to ____ protein levels.
4. Because sheep are a ruminant they can digest _____ .

Answers to all the questions can be found in the Sheep Resource Handbook 4-H 194R .

5. Make a list of items that you will need to bring with you to the fair for your sheep project:

6. Identify the following cuts of lamb:



- A. Arm Chop
- B. Loin Chop
- C. Double Loin Chop



- A. Arm Chop
- B. Loin Chop
- C. Sirloin Steak



- A. Shoulder Roast
- B. Loin Roast
- C. Whole Leg



- A. French Rib Chop
- B. Sirloin Steak
- C. Arm Chop



- A. Rack Roast
- B. Spareribs
- C. Riblets



- A. French Rib Chop
- B. Center Slice
- C. Sirloin Steak

7. Match the treatment or prevention with the disease:

- | | | |
|----------------------|-------|--|
| A. Enterotoxemia | _____ | Eliminate the conditions that cause it |
| B. Foot Rot | _____ | Vaccinate with antitoxin |
| C. Pneumonia | _____ | Vaccinate ewes when you can |
| D. Pregnancy Toxemia | _____ | Vaccinate with Clostridium type D |
| E. Sore Mouth | _____ | Good balance of calcium to phosphorus |
| F. Tetanus | _____ | Dry bedding and proper foot care |
| G. Urinary Calculi | _____ | Vaccinate the flock |
| H. Abortions | _____ | add a high energy concentrate |

8. The meat from sheep at 35-42 pounds is referred to as _____.