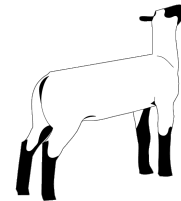
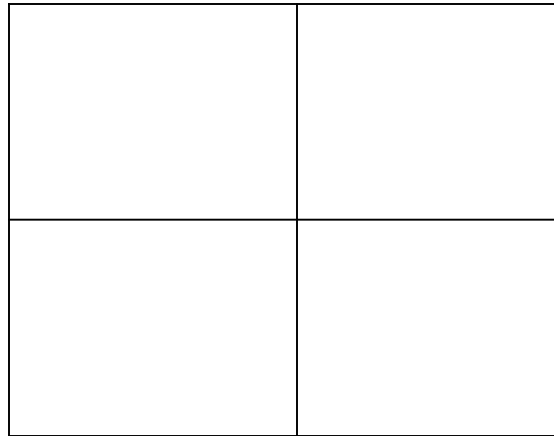
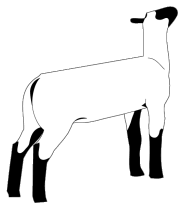




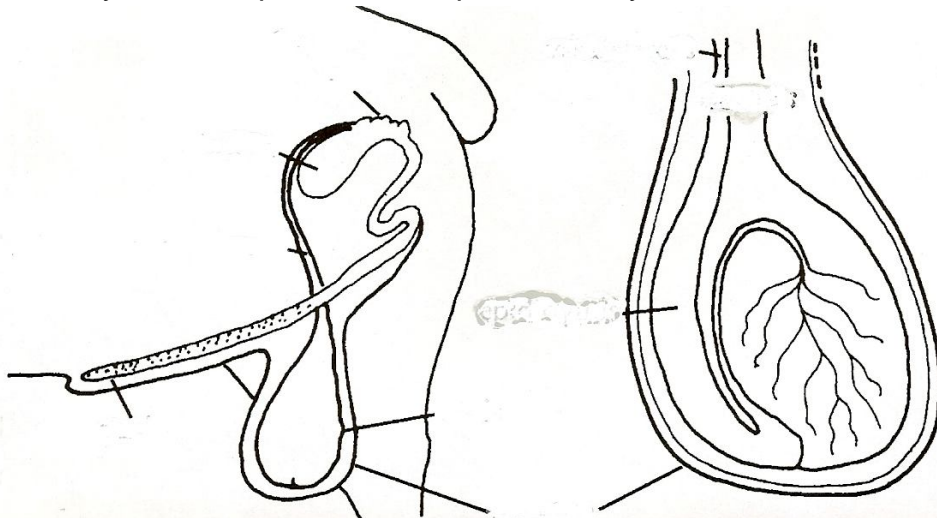
# 4-H Sheep Project

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

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



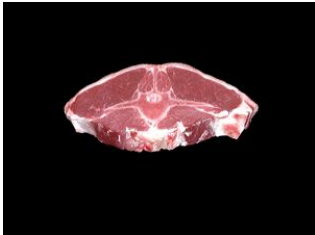
2. Identify the male parts of the reproductive system.



3. Growing ewes and rams for replacement need \_\_\_\_ to \_\_\_\_ percent protein in the feed, while early pregnancy ewes need \_\_\_\_ to \_\_\_\_ protein levels.
4. The true stomach of the sheep is called the \_\_\_\_\_ .

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. Shoulder Roast
- B. Lion Roast
- C. Whole Leg



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



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

7. Match the treatment or prevention with the disease:

- |                       |       |  |
|-----------------------|-------|--|
| A. Mastitis           | _____ | Dock tails longer and select good genetics     |
| B. Foot Rot           | _____ | Vaccinate with antitoxin                       |
| C. Prolapsed rectum   | _____ | Vaccinate ewes when you can                    |
| D. Pregnancy Toxemia  | _____ | Dip the sheep regularly with an insecticide    |
| E. External Parasites | _____ | Have a planned control program                 |
| F. Tetanus            | _____ | Dry bedding and proper foot care               |
| G. Internal Parasites | _____ | Always check udder and milk flowing at lambing |
| H. Abortions          | _____ | add a high energy concentrate                  |

8. The U.S. consumption of lamb is \_\_\_\_\_ per person.

Horses, cats, and dogs are not required to complete numbers 2 and 3.

### Animals Owned

Animals Name	Breed	Sex	Date of Birth	Date Obtained

**1. Expenses for the Animal(s)**

Animal(s) *if purchased*                      \$ \_\_\_\_\_  
 Feed    \$ \_\_\_\_\_  
 Bedding    \$ \_\_\_\_\_  
 Vet    \$ \_\_\_\_\_

Total Expenses              \$ \_\_\_\_\_

**2. Income from Animal(s) *market animals sold***              \$ \_\_\_\_\_

Estimated value of animal to be sold in 4-H Auction \$ \_\_\_\_\_

Total Income                      \$ \_\_\_\_\_

**3. Value of breeding animals**

Value of your cat or dog

Asset Value                      \$ \_\_\_\_\_

\$ \_\_\_\_\_

Net Profit / Loss              \$ \_\_\_\_\_

Member Signature: \_\_\_\_\_

Parent Signature: \_\_\_\_\_

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