

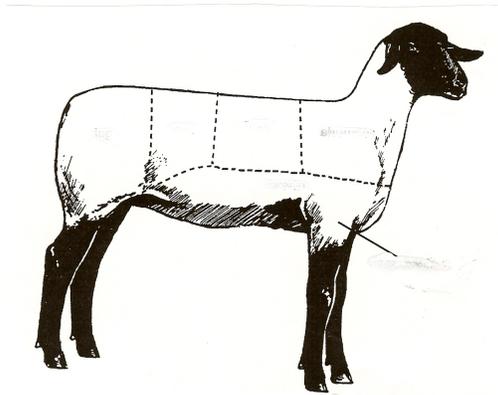


4-H SHEEP WORKSHEET

Grade 11

Name: _____ 4-H Club _____

- If a lamb weighted 124 pounds and had a carcass weighing 89 pounds, what would the dressing percentage be for that lamb? _____
- Show on the lamb proper injection sites:



- Match the following reproductive terms:

- | | |
|--------------------|---|
| _____ Embryo | A. Duct that carries the sperm from the epididymis |
| _____ Estrus | B. Act of giving birth to young |
| _____ Fetus | C. A newly fertilized egg |
| _____ Gonad | D. Muscle that closes off the uterus |
| _____ Parturition | E. Duct through which the sperm and urine travel |
| _____ Epididymis | F. The unborn lamb from embryo to birth |
| _____ Urethra | G. The external part of the reproductive system |
| _____ Vas Deferens | H. Germ cell producing tissue |
| _____ Cervix | I. Period that the female will allow the male to mate |
| _____ Vulva | J. Duct that collects and stores sperm |

- What are some of the differences between a farm flock and range sheep? _____

- If I had ewes in the early stages of pregnancy and I was feeding them free choice good alfalfa hay and a little corn. Do I need to feed them a protein supplement? Why or why not? _____

6. Describe three methods of castration for sheep: _____

7. If the medicine bottle says to give the shot SQ, what does that mean? _____

8. Why do you need individual animal identification? _____

9. What are the 6 areas to evaluate finish or condition on a lamb? _____

10. Describe how to take a sheep's temperature: _____

11. Sheep need ____ to ____ grams of salt daily to regulate the body.
12. Identify the following diseases by their symptoms:
- A. Watery, dark diarrhea, often containing some blood _____
 - B. Lambs become stiff and cannot walk _____
 - C. Arched back, strain to pass urine and may kick at the belly _____
 - D. Circular patch of crusted wool or hair, pulling it leaves a wet, raw skin

 - E. Poor weight gain, depressed, listlessness _____
13. What fat thickness is the one and only factor in determining yield grade in sheep? _____

14. Most animal related accidents are the result of _____.
15. If I had a ewe breed on September 3, what day should I be looking for her to come back into heat? _____



DEKALB COUNTY LIVESTOCK RECORD

(Check one)

- Beef, Goat, Feeder Calf, Swine, Sheep, Dairy, Dairy Beef checkboxes

You need to be keeping Monthly records. Use separate pages to record your monthly data and use this form to summarize your information.

Name _____ Grade _____

Club _____ (of participation) Years in 4-H _____ (including this year) Years in this project _____ (including this year)

Table 1. Inventory of 4-H Project Animals

Table with 6 columns: ID/Registration #, Animal's Name, Breed, Sex, Date of Birth, Value

(add more pages, if necessary)

Table 2. List the items you feed to your animals (include type of feed, quantity, costs).

Table with 3 columns: Type of Feed, Total Amount Fed, Total Cost or Estimated Value of Feed

Did you give a demonstration? Yes _____ No _____ If yes, list the date given, title of demonstration and number of people present.

Three horizontal lines for writing demonstration details.

List any tours, workshops, clinics, etc. you participated in relating to this project.

Three horizontal lines for listing activities.

Financial Summary	
Item	Cost
Income	
Sale of animals (estimate income, if not yet sold) OR estimate value for breeding animals.	
Any other income from project (i.e. Open Shows)	
Total Income	\$
Expenses	
Cost of animals	
Feed costs (growing rations, finishing rations, etc.)	
Veterinary/medical fees/health paper fees	
Housing or Rent	
Manure Handling	
Bedding	
Fencing	
Transportation	
Equipment (feed, show, groom)	
Other (List)	
Total Expenses	\$
Income – Expenses: Actual or Projected Profit (loss)	\$

For Market Animals Only					
	No.	No.	No.	No.	No.
Feed Record:	1	2	3	4	5
1. Estimate weight of animal in early Sept.					
2. Initial weight of animal (estimate or weigh-in weight)					
3. Total weight gain (line 2 minus line 1)					
4. Number of days fed					
5. Average daily gain (line 3 divided by line 4)					
6. Total pounds feed fed					
7. Pounds feed per pound gain					