



# 4-H SHEEP WORKSHEET

## Grade 5



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

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

Use Chapter 1 to answer the following questions:

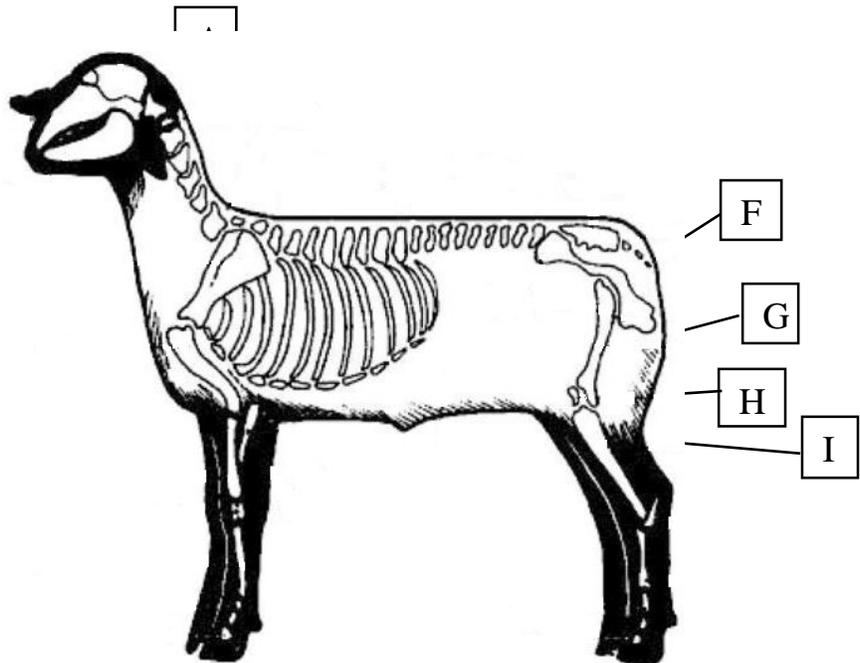
1. Write the letter of the definition next to the vocabulary word it matches.

- |                 |  |
|-----------------|--|
| ___ Incisors    | a. meat from sheep older than 12 months of age                             |
| ___ Polled      | b. naturally hornless  |
| ___ Tagging     | c. the fat within the muscle   |
| ___ Concentrate | d. a feed high in nutrients and low in fibrous materials                   |
| ___ Marbling    | e. front teeth   |
| ___ Gestation   | f. Trimming/shearing the wool away from the tail or dock area              |
| ___ Mutton      | g. Removal of the tail   |
| ___ Docking     | h. time from the date the ewe is mated with the ram until the lamb is born |

Use Chapter 2 to answer the following questions:

2. Match the correct letter to the correct part of the sheep.

- \_\_\_ Ribs
- \_\_\_ Thoracic Vertebrae
- \_\_\_ Sacrum
- \_\_\_ Humerus
- \_\_\_ Phalanges
- \_\_\_ Patella
- \_\_\_ Pelvis
- \_\_\_ Lumbar Vertebrae
- \_\_\_ Tibia
- \_\_\_ Scapula
- \_\_\_ Cranium
- \_\_\_ Radius
- \_\_\_ Cervical Vertebrae
- \_\_\_ Femur
- \_\_\_ Ulna



Use the feed label (and page 63 in the manual) to the right to answer the following questions:

3. What is the active drug ingredient?

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4. What is the maximum crude fat?

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5. What vitamins are in the feed?

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6. What disease does this prevent?

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7. What growth stage should receive this feed?

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Net Weight 50 Pounds

**GRO-MOR**  
16% Lamb Finisher B  
**Medicated**  
For the prevention of coccidiosis caused by *Eimeria ovina*,  
*E. crandallis*, *E. ovinoidalis*, *E. ninakohlyakimovae*, *E.*  
*parva*, and *E. intricata*.

**Active Drug Ingredient**  
Lasalocid ..... 30 gm/ton

**Guaranteed Analysis**

Crude Protein	.....	Min. 16.00%
(Includes not more than 1.0% Crude protein equivalent from nonprotein nitrogen)		
Crude Fat	.....	Min. 2.50%
Crude Fiber	.....	Max. 4.75%
Calcium	.....	Min. 0.40%      Max. 0.50%
Phosphorus	.....	Min. 0.60%
Salt	.....	Min. 0.40%      Max. 0.60%

**Ingredients**  
Grain Products, Animal Protein Products, Plant Protein Products, Dicalcium Phosphate, Calcium Carbonate, Salt, Potassium Chloride, Magnesium Oxide, Vitamin A Acetate in Gelatin, D-Activated Animal Sterol (Source of Vitamin D3), Vitamin E Supplement, Menadione Dimethylprimidinol Bisulfite (Source of Vitamin K), Riboflavin Supplement, D-Calcium Pantothenate, Niacin, Vitamin B12 Supplement, Choline Chloride, Zinc Oxide, Ethylene Diamine Dihydrodiode, Cobalt Carbonate, and Sodium Selenite.

**Caution**  
The safety of Lasalocid in unapproved species and breeding animals has not been established. Do not allow horses or other equines access to Lasalocid as ingestion may be fatal. Feeding undiluted or mixing errors resulting in excessive concentrations of Lasalocid could be fatal to sheep.

**Feeding Directions**  
Feed as the sole ration to lambs from 80 pounds body weight to market. Feed continuously to provide not less than 15 mg. nor more 75 mg. of Lasalocid per head per day depending on body weight. Provide plenty of clean fresh water.

Manufactured by: XYZ Feed Company  
Sheep Division  
Anytown, USA 12345

**16% LAMB FINISHER B**

Please answer the general questions below.

8. Why did you select this project?

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9. What type of housing are you providing for your animal and what three things would you like to improve in the care of your animal? \_\_\_\_\_

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10. Now that you have identified some areas to improve, please list your specific goals for this year.

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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.

<b>Financial Summary</b>	
<b>Item</b>	<b>Cost</b>
<b>Income</b>	
Sale of animals (estimate income, if not yet sold) OR estimate value for breeding animals.	
Any other income from project (i.e. Open Shows)	
<b>Total Income</b>	<b>\$</b>
<b>Expenses</b>	
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)	
<b>Total Expenses</b>	<b>\$</b>
<b>Income – Expenses: Actual or Projected Profit (loss)</b>	<b>\$</b>

<b>For Market Animals Only</b>					
	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					