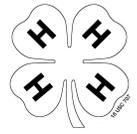




# 4-H GOAT WORKSHEET

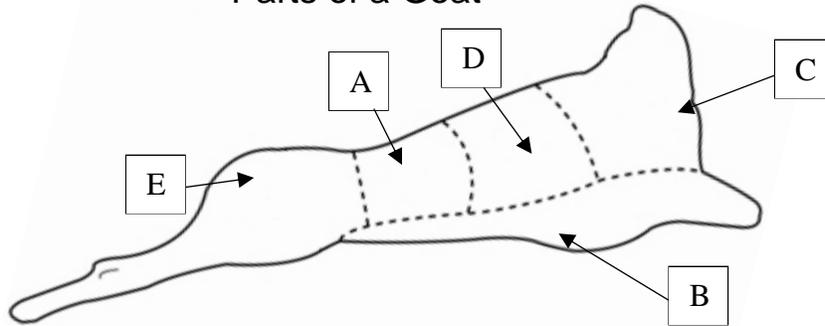


## Grade 5

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

Answers to these questions can be found in the "Goat Resource Handbook" 4-H 135R

### 1. Parts of a Goat



- A. \_\_\_\_\_
- B. \_\_\_\_\_
- C. \_\_\_\_\_
- D. \_\_\_\_\_
- E. \_\_\_\_\_

Label the parts from the words listed below.

Shoulder    Loin    Leg    Rack    Fore Shank/Breast

2. Look in Chapter 6, goats' hooves are like your own \_\_\_\_\_ and need to be trimmed \_\_\_\_\_. It is recommended that they are trimmed every \_\_\_\_\_. What are three things that overgrown hooves can cause?

\_\_\_\_\_  
\_\_\_\_\_

3. Chapter 15 says the keys to preparing your animals for showing are \_\_\_\_\_ and \_\_\_\_\_. Clipping your goats should be done \_\_\_\_\_ days prior to the show. When clipping an animal for the first time you should start at the \_\_\_\_\_ because \_\_\_\_\_.

4. Chapter 15 discusses Show Ring Ethics. In what ways can unethical practices impact your animal? \_\_\_\_\_

\_\_\_\_\_

What are three reasons that you have decided to show goats in 4-H?

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

5. Chapter 5 covers Nutrition, listing 6 essential nutrients for goats. They are: \_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

With a goat's body being composed of \_\_\_\_\_% water, its important to make sure we provide \_\_\_\_\_ water at all times. They may consume up to \_\_\_\_\_ gallons of water a day.

6. In Chapter 9, there are two types of Utility Goats:

\_\_\_\_\_

What are the similarities in choosing goats to be utility goats (what makes them ideal):

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

7. In Chapter 11, the type of bedding you use is important. The most common types are:

\_\_\_\_\_

What type of bedding do you use for your animals and how often do you take care of the manure from your animal(s)? \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

8. Chapter 5 states that goats have a \_\_\_\_\_ digestive. What are the four componets that a ruminant's digestive system is composed of? \_\_\_\_\_

\_\_\_\_\_

9. Look in Chapter 2 for help. What breed of goat(s) will you bring to the fair? List 2 specific things you know about that breed. \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_



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					