



# 4-H SWINE WORKSHEET



## Grade 4

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

Answers to these questions can be found in the "Swine Resource Handbook" 4-H 134 R

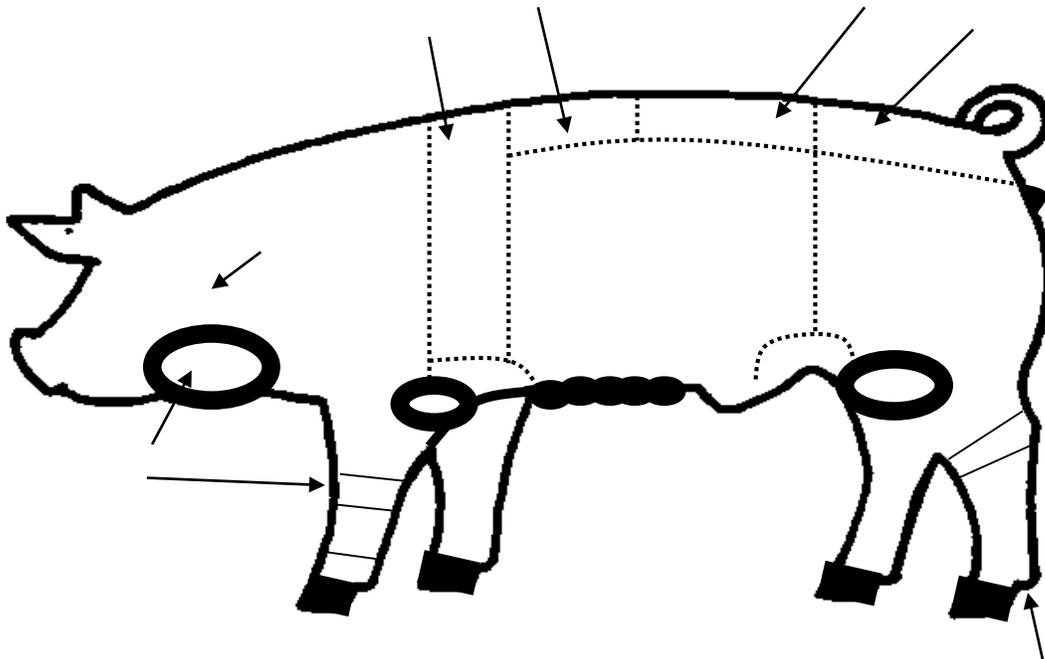
1. Referring to the chart in Chapter 3, label the part of the following parts of the pig:

NECK  
LOIN

FORERIB  
RUMP

KNEE  
DEWCLAW

BACK  
JOWL



2. In chapter 4, pork quality is discussed. What is marbling? \_\_\_\_\_  
\_\_\_\_\_

3. Why is marbling desirable in meat? \_\_\_\_\_  
\_\_\_\_\_

4. Chapter 8 talks about nutrition. Nutrients are supplied to animals in the food materials we provide them. These are known as \_\_\_\_\_.

5. For pigs, feedstuffs usually include \_\_\_\_\_, soybean oil meal, \_\_\_\_\_ and \_\_\_\_\_.

6. In chapter 12, you will learn about showing your pig. When showing your animal, always keep the animal between \_\_\_\_\_ and the \_\_\_\_\_.
7. When the judge approaches for close inspection, assist him by \_\_\_\_\_ from the front end.
8. List the three acceptable areas to “tap” you pig:
- a. \_\_\_\_\_
- b. \_\_\_\_\_
- c. \_\_\_\_\_
9. Proper training of your animal for the show ring should only include techniques that offer no risk or injury or pain to the animal. Aggressive use of the cane or whip may cause \_\_\_\_\_.
10. What is the only way to achieve that polished, confident look in the show ring?  
\_\_\_\_\_
11. Chapter 14 deals with working safely with swine. Animals are extremely sensitive to \_\_\_\_\_ and are easily frightened or spooked.
12. Good facilities provide a means of controlling animals while allowing easy access for routine chores. To help prevent accidents, keep walk and work surfaces properly \_\_\_\_\_ and clear of \_\_\_\_\_ and \_\_\_\_\_.
13. Chapter 24 discusses caring for animals. Training animals and acquainting yourself with them needs to begin at an early age or as soon as you acquire your animal. You should spend time with your animal \_\_\_\_\_.
14. As you work with your animal, you both develop \_\_\_\_\_ and become accustomed to each other’s movements.
15. Match the Pillar of Character to its description.

- |                       |  |
|-----------------------|--|
| _____ Trustworthiness | a. treat others as you want them to treat you          |
| _____ Respect         | b. . do your best, be a good example                   |
| _____ Responsibility  | c. being committed to the welfare of your community    |
| _____ Fairness        | d. being honest, standing for what is right            |
| _____ Caring          | e. judge people on their merits or good things they do |
| _____ Citizenship     | f. use the same rules or standards for everyone        |



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                             |     |     |     |     |     |