

# 4-H SWINE WORKSHEET

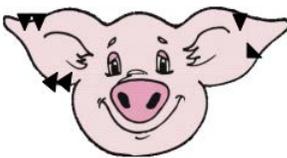
## Grade 3



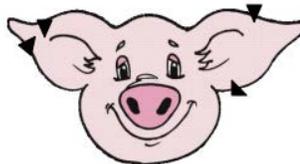
Name: \_\_\_\_\_ 4-H Club: \_\_\_\_\_

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

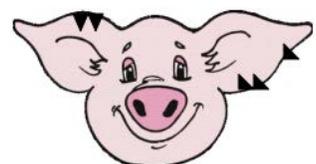
- Chapter 3 discusses how to select your pig to exhibit at the fair. It is very important to select pigs that will be the right weight and size by fair time. Expect the average growth rate for a feeder pig to be \_\_\_\_\_ pounds daily gain.
- In chapter 4, pork muscle quality is discussed. Fresh port should be \_\_\_\_\_ in color.
- Proper nutrition for your pig is reviewed in chapter 8. Water is the largest component of the pig's body. How often should water be provided to your pig? \_\_\_\_\_
- How much water does a pig need to drink for every pound of feed it eats? \_\_\_\_\_
- When reading a feed tag, the main ingredients are listed first. In the sample tag on page 8- what is the main ingredient in the feed? \_\_\_\_\_
- How many days prior to slaughter should this feed be removed? \_\_\_\_\_
- Chapter 9 discusses diseases and their control. When do outbreaks of Swine Flu most often occur? \_\_\_\_\_
- List two symptoms of swine flu.
  - \_\_\_\_\_
  - \_\_\_\_\_
- Chapter 10 deals with ear notching. Ear notching is the most common method for permanent pig identification. The right ear is used for the \_\_\_\_\_. The left ear is used to show \_\_\_\_\_.
- Referring to page 10-2 in your manual, identify ear notch numbers for the pictures below:



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

11. Chapter 11 talks about space requirements. Your animal requires adequate space, What three things should you provide for optimal performance?

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

12. In Chapter 12, you will learn about showing your animal. How soon before the swine show should you begin taking your animal out on daily walks? \_\_\_\_\_

13. When driving your pigs, do not \_\_\_\_\_ or \_\_\_\_\_ them.

14. Which direction should you brush your pig? \_\_\_\_\_

15. List three things you need to do the day of the show.

a. \_\_\_\_\_

b. \_\_\_\_\_

c. \_\_\_\_\_

16. Chapter 24 discusses caring for your animals. Once your animal arrives and is in your care, what is an important first step? \_\_\_\_\_

17. Be sure your animal is receiving nutrition it needs in relation to its \_\_\_\_\_, \_\_\_\_\_, and purpose.

Please answer the general questions below.

18. Why did you select this project? \_\_\_\_\_

\_\_\_\_\_

19. What type of housing did you provide your animals? \_\_\_\_\_

\_\_\_\_\_

20. In 4-H project pigs, a female is called a \_\_\_\_\_ and a male is called a \_\_\_\_\_.



# DEKALB COUNTY LIVESTOCK RECORD

(Check one)

- |                                      |                                     |
|--------------------------------------|-------------------------------------|
| <input type="checkbox"/> Beef        | <input type="checkbox"/> Swine      |
| <input type="checkbox"/> Goat        | <input type="checkbox"/> Sheep      |
| <input type="checkbox"/> Feeder Calf | <input type="checkbox"/> Dairy      |
|                                      | <input type="checkbox"/> Dairy Beef |

**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**

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).**

Type of Feed	Total Amount Fed	Total Cost or Estimated Value of Feed
	#	\$
	#	\$
	#	\$
	#	\$
<b>Grand Total</b>	<b>#</b>	<b>\$</b>

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

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

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<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>					
Feed Record:	No. 1	No. 2	No. 3	No. 4	No. 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					