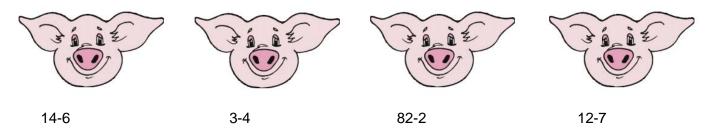
(* * *	4-H SWINE WORKSHEET Grade 5	* 4 * * *
Na	ime:	4-H Club:	
	An	swers to these questions can be found in the "Swine Resource Handbook" 4-H	H 134 R
1.	List	t three characteristics you need to consider for project selection as found in chapter 3	3:
	a.		
	b.		
	C.		
2.		everal diseases are discussed in chapter 9. t two infection diseases common to swine:	
	a.	b	-
		List two internal parasites common in swine:	
	a.	b	_

List two external parasites common in swine:

- a. _____ b. _____
- 3. Look in Chapter 9 and find a parasite or disease. What disease or parasite did you choose?

Explain how you would treat or manage the disease or parasite?

4. Refer to page 10-2 in your manual to notch the ears for the pigs below to match the corresponding litter mark and individual pig mark.



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5. Chapter 11 is about space requirements for your hog. Pen shape is important because pigs "toilet train" better in ______ pens. The best design for a pen is at least

_____as long as it is wide.

6. From chapter 11, list four reasons from why animal waste (manure) must be managed:

a.	
b.	
C.	
d.	

 In chapter 12 you will learn about showing your pig at the fair. Bringing your animal to the fairgrounds causes them to be stressed. After arrival, you should water and rest your pig for about ______ hours before feeding it.

If the weather is hot, use a ______ to help keep your pig cool.

While exhibiting at the county fair, remember that many people will be looking at your project. Not only is this good practice to help your animals, it may also be the first or only impression someone may have of 4-H or agriculture. List three things you should do for your pig while at the fair:

а.	
b.	
C.	

 Chapter 14 deals with working safely with swine. Swine are generally color blind and have poor depth perception. This results in extreme sensitivity to contrast, which may cause the animal to balk at ______ or _____ from light to dark. Allow time for their senses to get acclimated (used to) the new ______.

9. Refer to the list on page 24-5. List 4 things on the list that you are already doing.

a.	
b.	
c.	
d.	

10. List two things you want to improve in your care of your animal:

a. ______b. _____

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DEKALB COUNTY LIVESTOCK RECORD (Check one)

□ Beef □ Swine

□ Goat □ Sheep □ Feeder Calf □ Dairy Dairy Beef

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

Name

Club ____

Grade _____

(of participation) Years in 4-H Years in this project (including this year) (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
	#	\$
	#	\$
	#	\$
	#	\$
Grand Total	#	\$

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

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

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	Ψ	
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					

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