

Tuscola County 4-H Swine Recordsheet

Grade 9

Name: _____ 4-H Club: _____

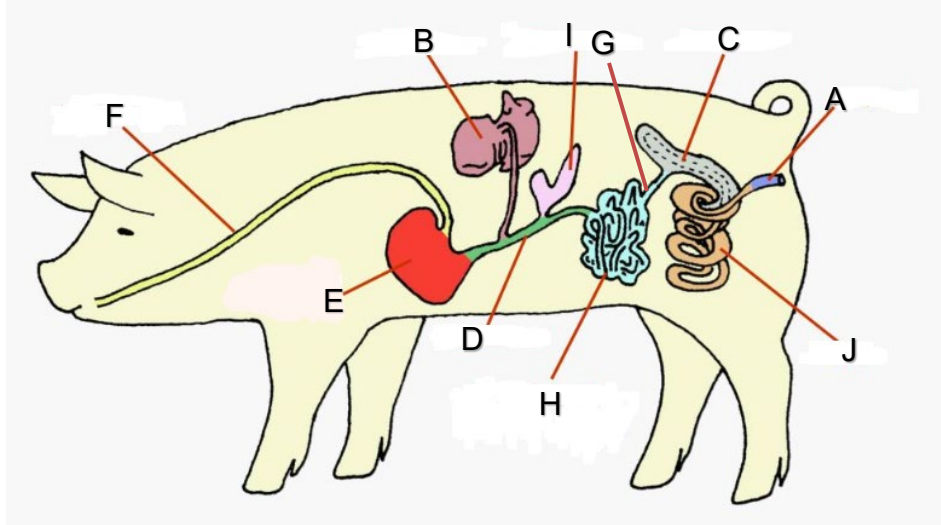
Answers to these questions can be found in the "Swine Resource Handbook" 4-H 140 R

1. In chapter 11, you will learn about the nutritional value of pork. How does pork compare to other meats for fat, calories and cholesterol?

2. Chapter 4 discusses the digestive system of swine. Write the letter next to the word that corresponds to the correct digestive tract placement.

____ Esophagus ____ Liver ____ Pancreas ____ Ileum ____ Cecum

____ Rectum ____ Stomach ____ Duodenum ____ Jejunum ____ Colon



3. In chapter 8 nutrition is discussed. Why are carbohydrates and fats important in a pig's diet?

4. Refer to Chapter 13, Pillars of Character on page 195. List one pillar and describe how you will practice that pillar during 4-H this year.

5. Match the following swine diseases with their descriptions as discussed in chapter 9.

- | | |
|----------------------------|--|
| _____ Anemia | A. Pigs have a dry, nonproductive cough that is most noticeable after exercise. |
| _____ Ileitis | B. Virus that causes a short but severe respiratory disease episode. |
| _____ Mycoplasma Pneumonia | C. Bacterial infection leads to septicemia and pneumonia. |
| _____ Parvovirus | D. Iron deficiency, pale skin and unthrifty appearance. |
| _____ Salmonellosis | E. Infection causing reproductive failure. |
| _____ Swine Influenza | F. Bacteria infect the intestinal tract causing it to become thickened and diarrhea. |

6. Chapter 14 talks about careers in animal science. What are the eight major areas of animal science careers? _____

7. If you were going into a career in the swine industry, what would you choose to do and why? _____

Answer the following questions based on your experiences.

8. On average, how many hours per week have you spent with your animal? _____

9. List any health problems and/or medications & vaccinations given to your animal.

Date	Est. Weight	Condition	Medication	Person Giving Treatment	Instructed Withdrawal (hours/Days)	Actual Withdrawal (Date/Time)

10. When considering the cost of raising your animal and expected income from the sale of that animal, what is your projected income or loss for this animal? _____

Completeness (40 Points)	_____	A = 86 – 100 Points
Accuracy of Answers (30 Points)	_____	B = 71 – 85 Points
Appropriate Grammer (15 Points)	_____	C = 70 or Less
Neatness (15 Points)	_____	
Total	_____	