

Tuscola County 4-H Swine Recordsheet

Grade 11

Name: _____ 4-H Club: _____

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

1. Chapter 5 discusses how to select a pig. What are five points to consider in appraising muscling in a hog?

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____

2. In chapter 11 you will learn about how pork by-products play a vital role in maintaining and improving the quality of human life. Match the pharmaceutical by-product to the animal organ it is derived from.

- | | |
|----------------------------|--------------------|
| ___ Cortisone | a. Adrenal Glands |
| ___ Estrogens | b. Blood |
| ___ Heparin | c. Intestines |
| ___ Insulin | d. Ovaries |
| ___ Oxytocin | e. Pancreas Gland |
| ___ Pepsin | f. Pituitary Gland |
| ___ Plasmin | g. Skin |
| ___ Porcine Burn Dressings | h. Stomach |
| ___ Thyroxin | i. Thyroid Gland |

3. Chapter 5 deals with breeding. The success of a swine project is based on the soundness of the sow herd. What does the word "soundness" mean? _____

4. What are the three areas of particular concern in evaluating soundness of a sow?

5. Chapter 10 talks about caring for a sow during farrowing and lactation. What is the goal of a swine breeding project? _____

6. What are some of the ways this goal can be attained? _____

7. Now that your sow had provided you with a large healthy litter, referring to chapter 10, what are the six steps that may be involved in processing the piglet?

- a. _____
- b. _____
- c. _____
- d. _____
- e. _____
- f. _____

8. What is tail docking? _____

9. Why is tail docking important? _____

10. When should tail docking be done? _____

11. After reviewing chapter 13, list some of the benefits you have gained from showing an animal.

12. Provide an example of what you consider an unethical practice in the show ring. Explain how you would handle the situation if you witnessed this happening. _____

Completed (40 possible)	_____
Accuracy of answers (30 possible)	_____
Appropriate grammar (15 possible)	_____
Neatness of record (15 possible)	_____
Total	_____

A = 86-100 points
B = 71-85 points
C = 70 points or less