

# 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 134 R

1. Chapter 3 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 5 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 15 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?

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5. Chapter 20 talks about caring for a sow during farrowing and lactation. What is the goal of a swine breeding project? \_\_\_\_\_

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\_\_\_\_\_

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 21, 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 24, 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	