

# PURDUE EXTENSION BOONE COUNTY

## 4-H SWINE WORKSHEETS

Grade 9-A



Name: \_\_\_\_\_  
Club Name: \_\_\_\_\_

Grade: \_\_\_\_\_  
Date: \_\_\_\_\_

1. What does the practice of phase feeding involve? \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

2. List three ways to prevent disease from entering your swine herd: \_\_\_\_\_

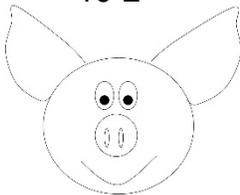
\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

3. List three diseases that are detrimental to swine: \_\_\_\_\_

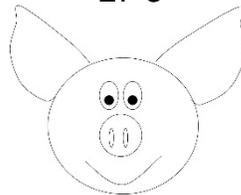
\_\_\_\_\_  
\_\_\_\_\_

4. Draw the corresponding ear-notches on the ears of the pigs below.

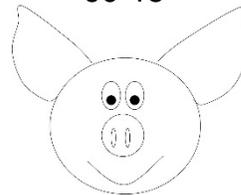
10-2



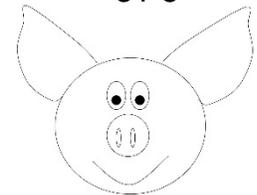
27-3



90-15



31-5



5. List four correlating factors that generate a pig's environment: \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_  
\_\_\_\_\_

6. The environment needed depends on the pig's... \_\_\_\_\_

\_\_\_\_\_  
\_\_\_\_\_

Answers can be found in the OSU Swine Resource Handbook – 4-H 134R.

7. List three reasons why you should not tap your pig on the ham during a swine show: \_\_\_\_\_

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8. What two things determine the performance level of a herd? \_\_\_\_\_

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9. List two benefits to crossbreeding animals: \_\_\_\_\_

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10. List five factors that should be considered when selecting a breeding gilt: \_\_\_\_\_

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11. What are four advantages of using artificial insemination? \_\_\_\_\_

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12. List three procedures that are administered during the processing of newborn pigs: \_\_\_\_\_

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13. Why is it important to clip the needle teeth on newborn pigs? \_\_\_\_\_

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14. All IM injections should be given in the \_\_\_\_\_ using a spot just behind and below the \_\_\_\_\_. All SQ injections should be deposited under the \_\_\_\_\_ in the \_\_\_\_\_.

15. What are the four major areas of animal science careers? \_\_\_\_\_

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