

PURDUE EXTENSION BOONE COUNTY

4-H SWINE WORKSHEETS

Grade 9-B



Name: _____

Grade: _____

Club Name: _____

Date: _____

1. In the colonies, hogs were taken to market in large droves and over trails that later became..._____.
2. Which Midwestern city became the "Hog Butcher to the World"? _____
3. Match the following swine diseases with their descriptions.

<p>_____ 1. Anemia</p> <p>_____ 2. Ileitis</p> <p>_____ 3. Mycoplasma Pneumonia</p> <p>_____ 4. Parvovirus</p> <p>_____ 5. Salmonellosis</p> <p>_____ 6. Swine Influenza</p>	<p>a. Pigs have a dry, nonproductive cough that is most noticeable after exercise.</p> <p>b. Virus that causes a short but severe respiratory disease episode.</p> <p>c. Bacterial infection that leads to septicemia and pneumonia.</p> <p>d. Iron deficiency, pale skin and unthrifty appearance.</p> <p>e. Infection causing reproductive failure.</p> <p>f. Bacteria infect the intestinal tract causing it to become thickened and diarrhea.</p>
--	---
4. What are anthelmintics used for? _____

5. In addition to using the appropriate dewormer at the right time, _____ is also an important part of a parasite control program.
 - a. Medication
 - b. Limitation
 - c. Presentation
 - d. Sanitation
6. Name two internal parasites that infect swine at all ages.
 - a. _____
 - b. _____

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

7. If pigs are seen constantly rubbing on feeders, gates and buildings, they likely have _____

8. What is the major means of transmission of external parasites? _____

9. When giving animals injections, is it ok to transfer the needle back and forth from animal to bottle? Why or why not? _____

10. What does OTC stand for? _____

11. What criteria does a medication need to meet to be an OTC product? _____

12. Herd additions (purchased gilts) should have a _____ isolation period followed by an acclimatization period before being introduced to the herd.

- a. 10 day
- b. 30 day
- c. 6 month
- d. 12 month

13. Vaccinate sows and gilts against _____ prior to farrowing.

- a. Lepto
- b. Parvo
- c. E. coli scours
- d. Influenza

14. It is important to always observe _____ for all medications, including medicated feeds.

15. Draw the corresponding ear notches on the ears of the pigs below.

