

# PURDUE EXTENSION BOONE COUNTY

## 4-H SWINE WORKSHEETS

Grade 7-A



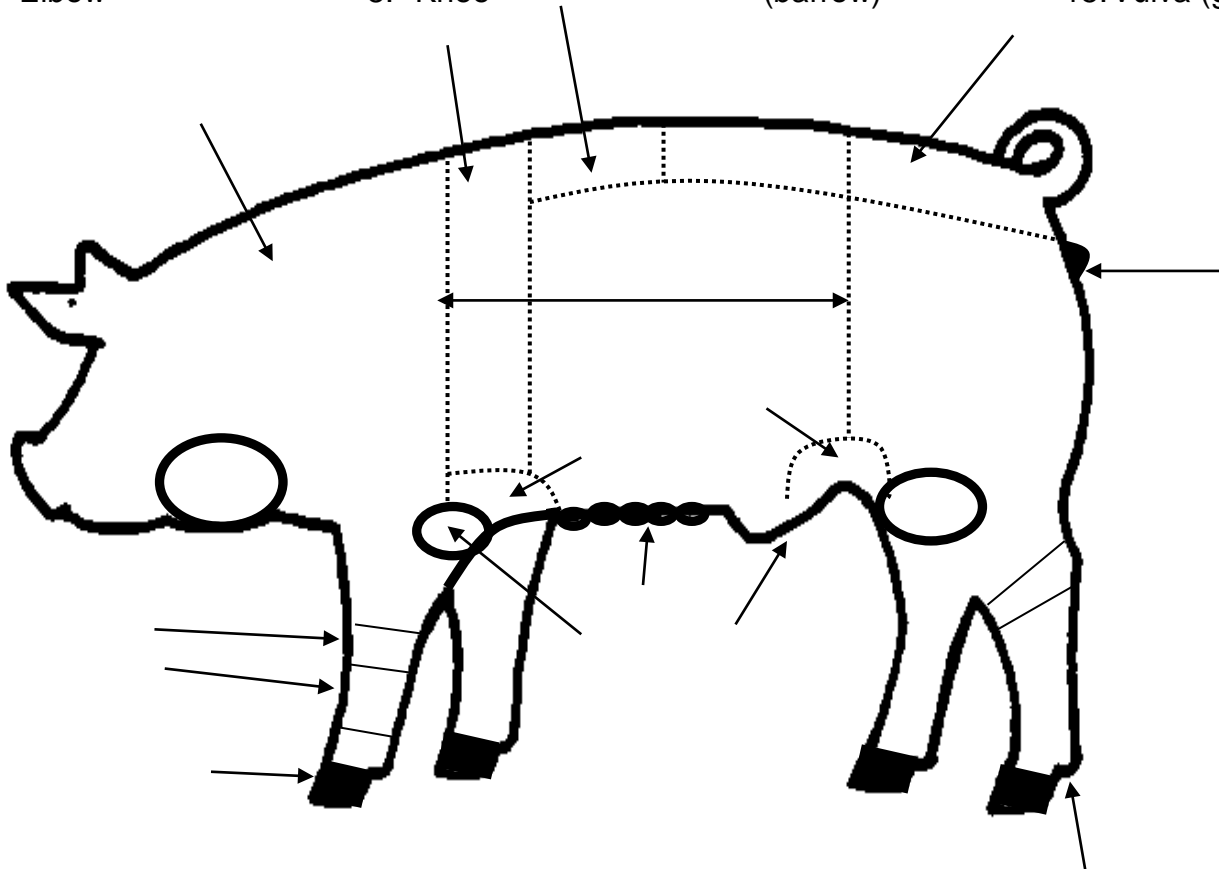
Name: \_\_\_\_\_  
Club Name: \_\_\_\_\_

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

1. Label the parts of the pig shown below, (write the number of the part on the corresponding arrow):

**Words to choose from:**

- |                |                |                     |                  |
|----------------|----------------|---------------------|------------------|
| 1. Back        | 5. Foot (toes) | 9. Rear Flank       | 12. Shoulder     |
| 2. Cannon bone | 6. Fore Flank  | 10. Rump            | 13. Side         |
| 3. Dewclaw     | 7. Forerib     | 11. Sheath (barrow) | 14. Teats        |
| 4. Elbow       | 8. Knee        |                     | 15. Vulva (gilt) |



2. What are the four features of the basic body design on a structurally sound hog? \_\_\_\_\_

\_\_\_\_\_

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

3. What breed of swine is the PSS stress gene mainly associated with? \_\_\_\_\_

\_\_\_\_\_

4. What carcass measurements are combined to predict the pounds of lean in a pig? \_\_

\_\_\_\_\_

\_\_\_\_\_

5. List five cuts of meat that come from the loin. \_\_\_\_\_

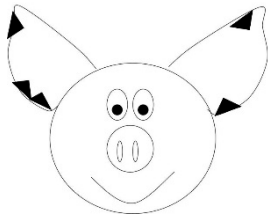
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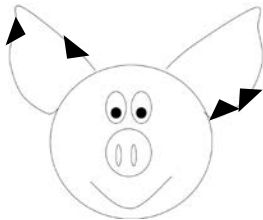
6. Name three industrial by-products that come from pig hair. \_\_\_\_\_

\_\_\_\_\_

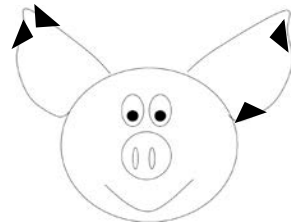
7. Write the correct ear notch number on the line below each pig.



\_\_\_\_\_



\_\_\_\_\_



\_\_\_\_\_

8. List three sources for odor in and around swine buildings. \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

9. How can clipping your hogs cause unnecessary stress for the animal? \_\_\_\_\_

\_\_\_\_\_

\_\_\_\_\_

10. When handling swine it is important to remember that pigs are generally \_\_\_\_\_ - \_\_\_\_\_ and have poor \_\_\_\_\_. This results in extreme sensitivity to \_\_\_\_\_, which may cause the animal to balk at \_\_\_\_\_ or rapid changes from \_\_\_\_\_ to \_\_\_\_\_.

