

PURDUE EXTENSION BOONE COUNTY

4-H SWINE WORKSHEETS

Grade 7-C



Name: _____

Grade: _____

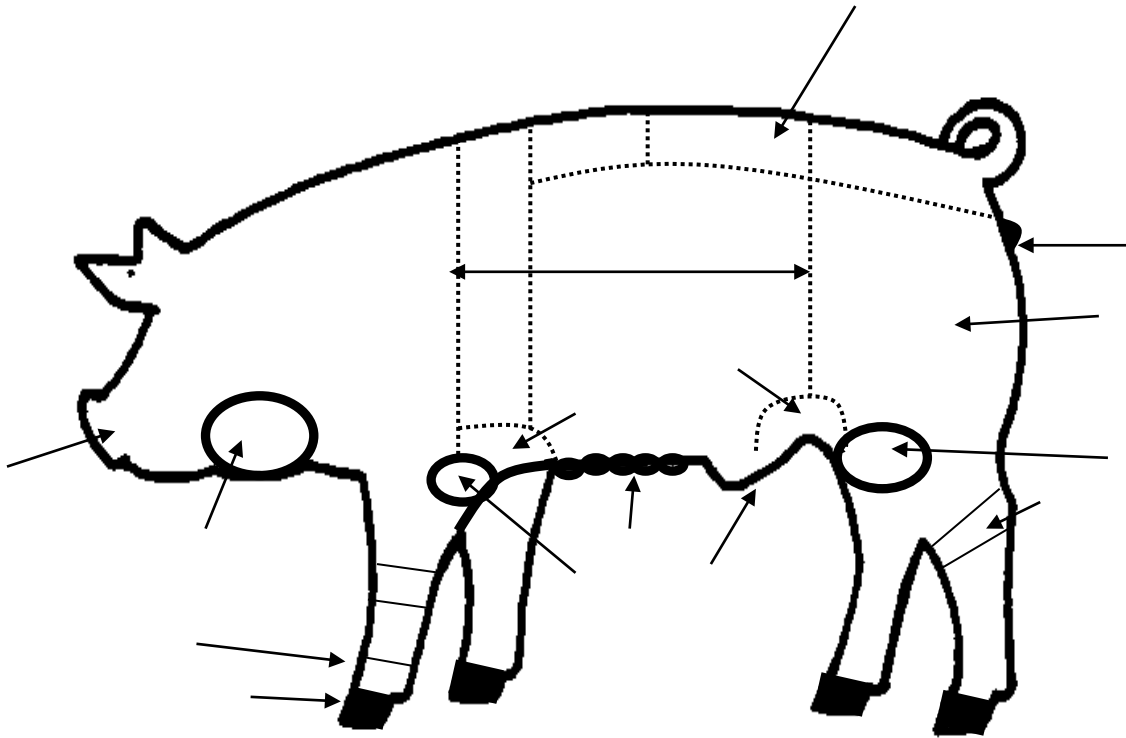
Club Name: _____

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. Cannon bone | 5. Ham | 9. Rear Flank | 12. Snout |
| 2. Elbow | 6. Hock | 10. Sheath
(barrow) | 13. Stifle Joint |
| 3. Foot (toes) | 7. Jowl | 11. Side | 14. Teats |
| 4. Fore Flank | 8. Loin | | 15. Vulva (gilt) |



2. Hogs are a source of nearly _____ drugs and pharmaceuticals.
3. The first hog heart valve operation took place in what year? _____
4. What gland in the hog is an important source of insulin hormone? _____
5. What disease is insulin used to treat in humans? _____

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

6. List three cuts of meat that come from the leg/ham.

- a. _____
- b, _____
- c. _____

7. Name three industrial by-products that come from bone meal.

- a. _____
- b, _____
- c. _____

8. Match the nutrient with the % daily value that a 3 ounce serving of pork contains.

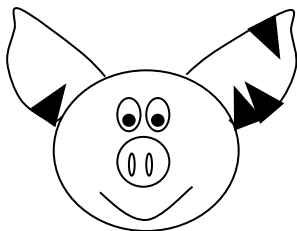
- | | | |
|-------|----------------------------|--------|
| _____ | 1. Iron | a. 15% |
| _____ | 2. Vitamin B ₁₂ | b. 19% |
| _____ | 3. Thiamin | c. 53% |
| _____ | 4. Riboflavin | d. 7% |
| _____ | 5. Zinc | e. 33% |

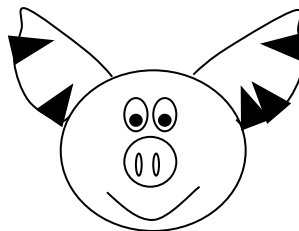
9. Livestock with newborn offspring exhibit a _____ - _____.
They are usually more _____ and difficult to _____.

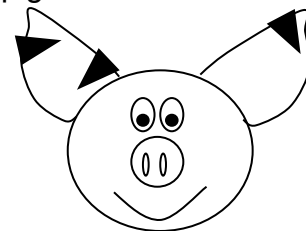
10. When selecting gilts for a breeding herd, what are three traits that should be emphasized?

- a. _____
- b, _____
- c. _____

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







12. Which of the following are **not** one of the six pillars of character? (Circle all that apply.)

Friendship Respect Caring Showmanship Fairness Responsibility