

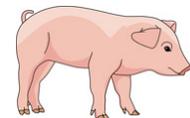
4-H Swine

Union County
Record Sheet A
Grade 5

Name: _____ 4-H Club _____

1. Match the swine breeds; write the letter of the breed on the line next to the appropriate description.

- | | | |
|-------|--|------------------|
| _____ | Established in 1961, looks like Poland China, but has more white on its body. | a. Chester White |
| _____ | Long bodied white hogs know as the “mother breed” and produce large litters. | b. Duroc |
| _____ | These hogs are large and pure white with medium sized droopy ears. | c. Hampshire |
| _____ | These are black with 6 white points on the 4 legs, the tail and nose. | d. Hereford |
| _____ | Heavy muscled black hogs with a white belt around the shoulders and covering the front legs. | e. Landrace |
| _____ | Solid red with droopy ears and are known to grow quickly and efficiently. | f. Poland China |
| _____ | All white with a long body and snout with large floppy ears, known for its mothering ability. | g. Spot |
| _____ | To be registered, these hogs must have a white face, at least 2 white feet, and the body must be at least 2/3 red. | h. Yorkshire |



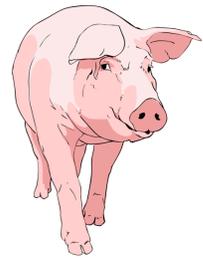
2. Define the following terms:

Barrow: _____

Boar: _____

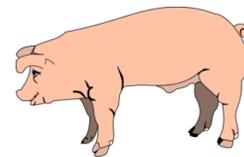
3. When selecting pigs for your 4-H project, it is important to select ones at the right _____ and _____.
4. The average growth rate of a feeder pig is _____ pounds daily gain.
5. _____ is the general body shape of the pig as determined by its framework or skeleton and muscle structure.
6. Name three hog byproducts used in human medicine.

1. _____
2. _____
3. _____



7. The pig is a simple stomached animal called a _____. The pigs' digestive system is similar in design to what other animal? _____
8. How many pounds of water does a pig need to drink for each pound of feed it eats? _____
9. A term commonly used to describe the amount and variety of essential amino acids found in protein is: _____
10. _____ and _____ are the main source of energy in a pig's diet.

11. When handling your animal, where are the two "bad" places to tap your pig?
 1. _____
 2. _____



Horses, cats, and dogs are not required to complete numbers 2 and 3.

Animals Owned

| Animals Name | Breed | Sex | Date of Birth | Date Obtained |
|--------------|-------|-----|---------------|---------------|
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1. Expenses for the Animal(s)

Animal(s) *if purchased* \$ _____
 Feed \$ _____
 Bedding \$ _____
 Vet \$ _____

Total Expenses \$ _____

2. Income from Animal(s) *market animals sold* \$ _____

Estimated value of animal to be sold in 4-H Auction \$ _____

Total Income \$ _____

3. Value of breeding animals

Value of your cat or dog

Asset Value \$ _____

\$ _____

Net Profit / Loss \$ _____

Member Signature: _____

Parent Signature: _____

Leader Signature: _____