



# 4-H swine

Jasper 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: \_\_\_\_\_

Boer: \_\_\_\_\_



3. Which of the above can still be used for breeding stock? \_\_\_\_\_
4. When selecting pigs for your 4-H project, it is important to select ones at the right \_\_\_\_\_ and \_\_\_\_\_
5. The average growth rate of a feeder pig is \_\_\_\_\_ pounds daily gain.
6. \_\_\_\_\_ is the general body shape of the pig as determined by its framework or skeleton and muscle structure.
7. Name three hog byproducts used in human medicine.
  1. \_\_\_\_\_
  2. \_\_\_\_\_
  3. \_\_\_\_\_
8. The pig is a simple stomached animal called a \_\_\_\_\_. The pigs' digestive system is similar in design to what other animal? \_\_\_\_\_  
\_\_\_\_\_
9. How many pounds of water does a pig need to drink for each pound of feed it eats? \_\_\_\_\_
10. Pigs will not grow well on corn alone, partly because corn is very low in which amino acid? \_\_\_\_\_
11. A term commonly used to describe the amount and variety of essential amino acids found in protein is: \_\_\_\_\_
12. \_\_\_\_\_ **and** \_\_\_\_\_ **are** the main source of energy in a pig's diet.
13. When handling your animal, where are the two "bad" places to tap your pig?
  1. \_\_\_\_\_
  2. \_\_\_\_\_