

### 2014 Block and Bridle Junior Quiz

1. Which hog breed has gained popularity due to its high degree of muscling, but has problems with carcass quality?  
a. Hampshire      b. Pietrain      c. Poland China      d. Yorkshire
2. What refers to the practice of feeding ewes heavily prior to breeding in order to increase ovulation?  
a. Flushing      b. CIDR      c. Creeping      d. Lactation
3. Which feed would be best to use if you wanted to increase the amount of energy in the diet of your feedlot steers?  
a. Soybean meal      b. Grass hay      c. Corn gluten feed      d. Whole corn
4. Your cow has a rectal temperature of 97.5 ° F. This temperature is:  
a. Too high      b. Normal      c. Too low
5. Which of the following is the closest to the gestation length of a sow?  
a. 148 days      b. 114 days      c. 100 days      d. 125 days
6. Which hormone is responsible for male reproductive development?  
a. Testosterone      b. Estrogen      c. Progesterone      d. Oxytocin

7. What is the correct ear notch number for the pig shown below?



- a. 2-33
- b. 3-2
- c. 33-2
- d. 2-8

8. A feedlot steer consumes 900 pounds of feed over 30 days and gains 90 pounds. What is his feed efficiency, otherwise known as feed: gain ratio?  
a. 30:1      b. 10:1      c. 3:1      d. 8:1
9. Which of the following cuts of a pork carcass would retail for the highest price per pound?  
a. Ham      b. Picnic      c. Boston butt      d. All of these would retail at similar prices
10. If cured correctly, which hay would be considered to have the highest quality?  
a. Alfalfa      b. Orchardgrass      c. Fescue      d. Mixed grass
11. What is the name for the milk a cow produces right after the birth of a calf that is high in antibodies?  
a. Cholesterol      b. Oxytocin      c. Colostrum      d. Cholera

