

**2008 Montana State FFA Livestock Evaluation CDE
Written Exam**

1. Which country has the largest per capita consumption of beef?
A) United States
B) Russia
C) Argentina
D) Brazil
2. What is the lactation period for dairy cattle?
A) 205 days
B) 365 days
C) 305 days
D) Milk Continuously
3. What is the yield grade for a sheep with .20 inches of backfat?
A) 1
B) 2
C) 3
D) 4
4. A male castrated sheep is known as a
A) wether
B) barrow
C) buck
D) ewe
5. What does EPD stand for?
A) estimated pound difference
B) estimated production description
C) expected pound difference
D) expected progeny difference
6. Which of the following describes the correct order of the flow of feed through the ruminant tract?
A) reticulum, rumen, omasum, abomasum
B) abomasum, omasum, reticulum, rumen
C) rumen, reticulum, omasum, abomasum
D) reticulum, omasum, rumen, abomasum
7. Which term is used to describe the length of wool fibers?
A) crimp
B) grade
C) density
D) staple
8. Which of the following is a wholesale cut of pork?
A) canadian bacon
B) bacon
C) ham
D) pork chop

18. Which breed of cattle would be classified as *Bos Taurus*?
- A) Angus
B) Simmental
C) Brahman
D) A & B
19. Which of the terms best describes the actual genetic makeup of an individual animal?
- A) karyotype
B) genotype
C) phenotype
D) prototype
20. What does the term dystocia mean?
- A) sterile
B) giving birth
C) gestation
D) difficult birth
21. Parturition is the act of _____.
- A) birth
B) death
C) conception
D) slaughter
22. Which vitamin deficiency is associated with night blindness in cattle?
- A) vitamin A
B) vitamin C
C) vitamin B
D) vitamin D
23. A cow comes into estrus every _____.
- A) 30 days
B) 15 days
C) 10 days
D) 21 days
24. Beef cattle prices (i.e., \$/pound) generally:
- A) are higher for *Bos Indicus* cattle
B) are higher for heifers than steers
C) decrease as animal weight increases
D) exhibit cycles associated with the supply and demand for beef
25. The most highly maternal breed of swine in the U.S. is the
- A) Berkshire
B) Yorkshire
C) Duroc
D) Hampshire