

2023 OJSA Memorial Day Classic Cattlemen's Quiz PEEWEE DIVISION

You have 60 minutes to complete this quiz. Questions 12 through 15 are tiebreaker questions.

For each question, choose the best answer. Circle your answer selection.

- Which of the following statements about showmanship is not true?
 - When lining up head to tail, you should allow 5 to 6 feet of space between your animal and the animal in front of you.
 - While it is important to enjoy showmanship, a sense of determination is more meaningful than a smile.
 - With enough practice at home, you should be able to set your animal without having to use your show stick much.
 - Making sounds to get your animal's attention, such as whistling or snapping your fingers, is a good show ring practice.
- Which of the following is not a permanent means of identification?
 - Hot iron brand
 - Freeze brand
 - Tattoo
 - Ear tag
- What is the common term for a naturally hornless animal?
 - Homozygous
 - Scurred
 - Dominant
 - Polled
- In which European country did the Simmental breed originate?
 - France
 - Austria
 - Switzerland
 - Sweden
- On average, how much of an animal's genetic makeup comes from its dam?
 - 60%
 - 50%
 - 25%
 - 15%
- What is a cull cow?
 - A cow that is being used in an embryo transfer program as a recipient female
 - A cow with elevated hormone levels, causing her to be an active heat detector
 - A cow that has recently calved
 - A cow that is being removed from your herd, usually to improve your herd's overall value
- To prevent infection, a newborn calf should have its navel dipped in, or sprayed with, a solution of:
 - iodine
 - saline
 - electrolytes
 - selenium
- How long is a cow's gestation length?
 - 4 months
 - 7 months
 - 9 months
 - 12 months

9. What is the highest quality grade a beef carcass can receive?
- A. Prime
 - B. Choice
 - C. Select
 - D. Standard
10. Which nutrient is the most critical for beef cattle?
- A. Minerals
 - B. Fats
 - C. Carbohydrate
 - D. Water
11. The antibody-rich first milk given by a cow after her calf is born is known as:
- A. foremilk
 - B. expressed milk
 - C. buttermilk
 - D. colostrum

TIEBREAKER QUESTIONS

Questions 12 through 15 are tiebreaker questions. If you achieve a possible Top 10 score that is tied with one or more other contestants answers to these questions will determine final placings.

12. What is the highest selling beef retail product in grocery stores nationwide?
- A. Beef jerky
 - B. Ground beef
 - C. Snack sticks
 - D. T-bone steaks
13. Refer to the image to the right. What beef industry tool is this?
- A. Esophageal tube feeder
 - B. Drenching gun
 - C. Flush transfusion bag and catheter
 - D. Pour-on dewormer applicator



14. During the birth process, what is the proper presentation of a calf?
- A. Tail first
 - B. Head first, front legs extended, with the dewclaws pointing down.
 - C. Rear legs first, with the dewclaws pointing up.
 - D. Head first, with the front legs back.
15. In a mature cow, which of the four stomach compartments is the largest?
- A. Abomasum
 - B. Omasum
 - C. Reticulum
 - D. Rumen