

Junior Quiz
State 4-H/FFA State Stockmen's Contest 2014

1. Which of the following is used to determine the maturity and age of a sheep carcass?
 - a. Break joint
 - b. Size
 - c. Meat color
 - d. None of these
2. A ewe lamb has part of her rectum is coming out of the anus. What is the problem?
 - a. Pneumonia
 - b. Naval ill
 - c. Prolapse
 - d. Bloat
3. Why would you feed grain to ewes right before breeding season?
 - a. To synchronize heat
 - b. To make them ovulate more eggs
 - c. To get rid of parasites
 - d. All of the above
4. Which of the following sheep breeds is NOT commonly grown for meat?
 - a. Hampshire
 - b. Oxford
 - c. Dorset
 - d. Romney
5. Which of the following is the closest to the gestation length of a cow?
 - a. 205 days
 - b. 250 days
 - c. 285 days
 - d. 305 days
6. Which of the following is NOT one of the compartments of the ruminant stomach?
 - a. Abomasum
 - b. Duodenum
 - c. Rumen
 - d. Reticulum
7. Your hog weighs 250 pounds. 10 days ago it weighed 225 pounds. What is the average daily gain for this hog?
 - a. 1.4
 - b. 1.6
 - c. 1.9
 - d. 2.5
8. A FAMACHA card is often used for goats to determine the level of which internal parasite?
 - a. Coccidia
 - b. Tapeworm
 - c. Barber Pole Worm
 - d. Ringworm
9. Which of the following is commonly used to compare beef cattle bulls?
 - a. EPDs
 - b. PSEs
 - c. SPIs
 - d. ESPs
10. What does colostrum contain that makes it crucial for a young animal's developing immune system?
 - a. Antigens
 - b. Antibodies
 - c. Vaccines
 - d. Bacteria
11. Which method would you use to castrate a lamb if you did not want the animal to bleed?
 - a. Elastrator
 - b. Scalpel
 - c. Emasculator
 - d. All of these result in blood
12. A beef carcass with a ribeye area of 17 square inches is heavily muscled.
 - a. True
 - b. False

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13. What is a castrated male goat called?
- a. Boer
 - b. Stag
 - c. Buck
 - d. Wether
14. What are the predominant microorganisms that live in a sheep's rumen and help it digest grass and hay?
- a. Viruses
 - b. Bacteria
 - c. Fungi
 - d. Insects
15. Which of the following is NOT part of a cow's reproductive tract?
- a. Cervix
 - b. Vulva
 - c. Ovary
 - d. Ileum
16. A bottle of medicine states it is to be given subcutaneously. Where should the medicine be given?
- a. Into a vein
 - b. Into the muscle
 - c. Right under the skin
 - d. In the nose
17. What is another term for "Twin Lambing Disease" in sheep?
- a. Ketosis
 - b. Hyperglycemia
 - c. Acidosis
 - d. Milk fever
18. Where on the animal are the hooks located?
- a. Back legs
 - b. Hips
 - c. Neck
 - d. Shoulder
19. How heavy would you expect the carcass of a 100 pound market lamb to be?
- a. 39 pounds
 - b. 54 pounds
 - c. 66 pounds
 - d. 70 pounds
20. What is the proper term for the cattle trait in which they are born without horns?
- a. Hornless
 - b. Dehorned
 - c. Docked
 - d. Polled

For questions **21-25**, match the feedstuff with its description. (**Answers may be used more than once or not at all**)

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| 21. Soybean Meal | a. Energy |
| 22. Wheat | b. Protein |
| 23. Dicalcium Phosphate | c. Legume |
| 24. Alfalfa Hay | d. Mineral |
| 25. Shelled Corn | e. Vitamin |

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