

Livestock Test for Junior Division

Show Name: Sanpete Pre test

Show Date: Aug. 2011

30 Questions

Name: _____ County: _____

Number: _____ Score: _____

NOTE: Circle the correct answer for True/False and Multiple Choice questions. Fill in the blanks otherwise...

1. True / False - Pay special attention to first-calf heifers; keep them next to a barn to check for calving problems. - BF 3
2. True / False - Small framed and shorter sided pigs yield a carcass with more total muscle. - SW 3
3. True / False - Producers should avoid using stress positive and stress carrier hogs. - SW 4
4. True / False - When giving liquid dewormer to sheep push the syringe plunger in fast. - SH 3
5. True / False - Lambs that are cool and clean gain weight better and stay healthier. - SH 3
6. True / False - The sooner you start lambs on dry feed, the more rapidly their digestive systems develop. - SH 4
7. True / False - The more water in sheep feed the more nutrients there are in a pound of feed. - SH 4
8. The _____ breed of cattle was developed in the Southwestern United States by crossing Zebu cattle from India with British breeds. They are known for their ability to withstand heat and insects. - BF 2
 - a. Angus
 - b. Brahman
 - c. Charolais
 - d. Hereford
9. What is the name of the first vertebrae closest to the head of cattle? - BF 2
 - a. Sacral
 - b. Axis
 - c. Lumbar
 - d. Atlas

10. _____ is an undesirable structural condition where a calf is "over at the knees," preventing full extension of the knee. When observed from the side, the legs appear slightly bent. This is usually seen in cattle that are too straight in the shoulder. - BF 2
- Splayfooted
 - Buck kneed
 - Calf kneed
 - Sickle hocked
11. Which of the following is a trait found in an ideal market steer? - BF 2
- Muscular loin
 - Long, level rump
 - Wide, deep stifle
 - All of the above
 - None of the above
12. In beef cattle, how long should the breeding season be? - BF 3
- 30 days
 - 60 days
 - 90 days
 - 120 days
13. During the early stage of training, it is a good idea to conclude each session by _____ . - BF 3
- Taking your animal to food
 - Taking your animal to water
 - Taking your animal to another environment in which it is comfortable
 - All of the above
 - None of the above
14. Which knot is the standard knot used to tie beef cattle to a post or stall and is a good nonslip knot, which can be untied under tension? - BF 3
- Quick release knot
 - Bowline knot
 - Square knot
 - Half hitch
15. What factor(s) cause people to be injured when working with beef cattle. - BF 4
- Haste
 - Impatience
 - Anger
 - All of the above

e. None of the above

16. The space that beef cattle develop around themselves that is a distinctive, comfortable space is called their _____ . - BF 4

- a. Flight zone
- b. Safety area
- c. Prey zone
- d. None of the above

17. High priced cuts come from which part of a market lamb? - SH 2

- a. Top
- b. Hind saddle
- c. Leg
- d. All of the above

18. What is the average growth rate for a feeder pig in pounds of daily gain? - SW 3

- a. .5 - .75 lbs.
- b. 1.5 - 1.75 lbs.
- c. 3.5 - 4 lbs.
- d. 5 - 7 lbs.

19. A feeder pig that is short and has thin muscling throughout, particularly in the lower parts of the ham toward the shanks is what USDA feeder pig grade? - SW 4

- a. No. 1
- b. No. 2
- c. No. 3
- d. No. 4
- e. Utility

20. Which muscle firmness category is ideal in hogs? - SW 4

- a. PSE pale, soft, exudative
- b. RFN reddish pink, firm, non-exudative
- c. DFD dark purplish red, firm, dry

21. _____ rank second only to meat itself in the important contributions hogs make to society. - SW 5

- a. Pharmaceuticals
- b. Hides
- c. Hair
- d. Dried bones

22. Specially selected and treated hog _____ is used because of its

similarity to human, it is used to treat massive burn injuries in people. - SW 5

- a. Hair
- b. Skin
- c. Mucous
- d. Fluids

23. How should a well trimmed foot of a sheep look? - SH 3

- a. Flat, long
- b. Rough, long
- c. Flat, short
- d. Rough, short

24. Yearling weight of sheep should be taken at what age? - SH 3

- a. 98-143 days
- b. 150-210 days
- c. 335-395 days
- d. 395-425 days

25. Which is needed in small amounts and all but three are produced in the sheep rumen? - SH 4

- a. Protein
- b. Carbohydrates & fats
- c. Minerals
- d. Vitamins

26. When the top and bottom jaw are aligned on a sheep, it is called _____ . - SH 2

27. How many toes does a pig have? _____ - SW 3

28. The value of a market hog at slaughter is determined primarily by the amount of _____ meat produced. - SW 4

29. _____ is the visible fat within the boundaries of the muscle area. - SW 4

30. When the halter is on a sheep, the lead portion should come out on the _____ side of its head. - SH 3