

**STATE OF IOWA
DEPARTMENT OF EDUCATION
BUREAU OF TECHNICAL AND VOCATIONAL EDUCATION
GRIMES STATE OFFICE BUILDING
DES MOINES, IOWA 50319-0146**

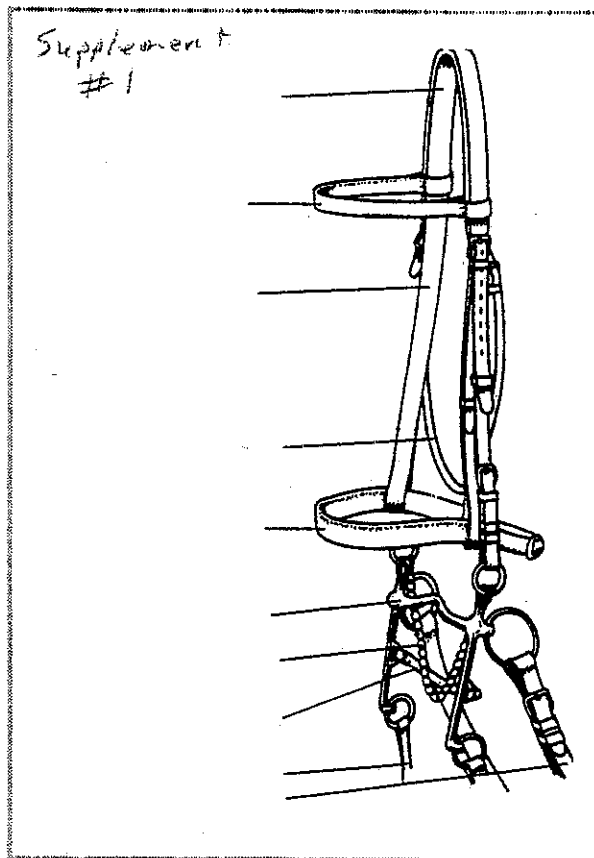
**2003 Iowa Horse Evaluation and Selection
Career Development Event**

Instructions: Mark carefully the best answer given in the proper blank on the answer sheet. All answers should be the effort of the members of the team.

Problem #1. From the bridle illustration, supplement #1, which choice listed below identifies the bridle properly and list its parts in the correct order: from top to bottom:

- A. Hackamore-Crown piece, brow band, cheek piece, throat latch, cavesson, snaffle bit, curb bit, curb chain, lip strap, curb rein
- B. Pelham-Crown piece, brow band, cheek piece, throat latch, cavesson, curb bit, curb chain, lip strap, curb rein, snaffle rein
- C. Split ear-Crown piece, brow band, cheek piece, throat latch, cavesson, snaffle bit, curb chain, lip strap, snaffle rein
- D. Weymouth-Crown, brow band, cheek piece, throat latch, nose band, curb bit, curb chain, lip strap, curb rein, curb snaffle

E. no correct answer



Problem #2 You are planning to enter the world of competitive long distance riding. You are starting the process of selecting a horse that should be successful for this type of riding. Which breed listed would you start your search?

- A. Thoroughbred
- B. Quarter Horse
- C. Arabian
- D. Spanish Mustang
- E. All of these

Problem #3. The stall size for all horses except foaling mares and stallions, if built to the largest recommended size would be:

- A. 10' x 10'
- B. 12' x 12'
- C. 14' x 14'
- D. 16' x 16'
- E. no correct answer

Problem #4 When dealing with a horse that doesn't want to cooperate or in emergencies, which of the following might be suitable means of restraining a horse?

- A. Stocks
- B. Humane nose twitch
- C. Humane ear twitch
- D. Casting harness
- E. all of these

Problem #5. In practical terms the best location to measure a horse's temperature is:

- A. in the mouth
- B. in the fold of skin under their front leg
- C. in the ear canal
- D. rectally
- E. no correct answer

Problem #6. The West Niles virus is carried by mosquitoes. The death rate to non-vaccinated horses is near which given:

- A. 100%
- B. 75%
- C. 50%
- D. 25%
- E. no correct answer

Problem #7. Which of the following would be an acceptable bridle selection for preparing to break a young horse to ride?

- A. Bosal Hackamore
- B. Pelham bit and head stall
- C. Snaffle bit and head stall
- D. Both A & C
- E. no correct answer

Problem #8. Which of the following training philosophies is considered to be best today?

- A. Breaking horses at 3 to 5 years of age by saddling them up, getting on and riding them. The rider forces the horse to accept humans and being ridden.
- B. Gradual and early training program which rely on understanding the horses mind and promoting desirable habits while extinguishing undesirable habits.
- C. Starting the breaking process at weaning with early saddling, then riding by one year old and extended riding as a two year old.
- D. Breaking the horse by first tying to a solid post, then repeated saddling until he or she accepts it, then tying weight, then plastic bottles, then loose plastic until the animal accepts them and then finally getting on and pulling horse in correct directions until he or she catches on
- E. all of these

Problem #9. In a western pleasure class or evaluating a western pleasure horse which of the following would you hope to see in a jog trot:

- A. a nice four beat jog, extremely slow speed, head carried level with withers
- B. a crisp three beat jog, medium speed, head carried about four inches below withers
- C. a rhythmic two beat jog, constant speed, head carried level with withers
- D. any of the above would be acceptable, its just personal preference
- E. none of the above describes the correct type of jog trot for a western pleasure horse

Problem #10. As a rider of a western horse is putting the horse into the lope a judge would watch for:

- A. a gentle transition from the trot to the lope
- B. a horse that worked from its back legs and did not carry most of its weight on the front legs
- C. no visible cue from the rider to the horse
- D. all of the above would be good to see in a western pleasure horse
- E. none of the above would be good to see in a western pleasure horse

Problem #11. Which of the following would most likely be the result of incomplete dominance?

- A. Bay B. Sorrel C. Black D. Palomino E. no correct answer

Feeding:

If you were feeding your horse cracked corn (8% protein) and alfalfa hay (18% protein), and if you plan on feeding 2% of their body weight per day answer the following questions:

Problem #12. If you own a 3 year old mare that weighs 1150 pounds, how many pounds of feed should she get per day?

- A. 20 B. 23 C. 37 D. 34.5 E. none of these

Problem #13. If you determine that the mare needs a 13% protein, how many pounds of each would you need?

- A. 13 lbs. oats and 10 lbs. alfalfa B. 11.5 lbs. oats and 11.5 lbs alfalfa
C. 10 lbs oats and 17 lbs alfalfa D. 14 lbs oats and 20.5 lbs alfalfa
E. no correct answer

Problem #14. If you had a mature mare that is a little over weight and is not being worked at all, what percent protein would you recommend for her?

- A. 20% B. 16% C. 13% D. 10% E. all of these are too low

Problem #15. You are considering the purchase of a new roping horse for an asking price of \$15,000, you need to borrow the money at 7% interest for 6 months, how much total will you have to pay back at the end of the 6 month period if you make only one payment at the end of this time.

- A. \$16,050 B. \$15,525 C. \$15,105 D. \$8050 E. no correct answer

Problem #16. Which of the following are all components of skeletal system?

- A. Femur, patella, scapula, axis
B. Tarsus, duodenum, mandible, orbit
C. Trapezius, flexor tendon, olecranon, pubis
D. Atlas, tuber sacrale, ulna, lacrimal sac
E. no correct answer

Problem #17. Which of the following are the most severe confirmation faults?

- A. splay footed, long neck, Roman nosed
- B. benched kneed, short pastern, short backed
- C. long forearm, long hip, long neck
- D. calf kneed, pigeon toed, Roman nosed
- E. no severe faults given

Problem #18. What term is described as follows? Term confined to pacers, when the hind foot on one side strikes the diagonal forefoot.

- A. forging
- B. scalping
- C. speedy cutting
- D. cross-firing
- E. all of these

Problem #19. In selecting a stallion for a breeding program, which of the following should be avoided?

- A. cryptorchidism
- B. high testosterone levels
- C. an asymmetrical scrotum
- D. well defined muscles
- E. all of these

Problem #20. Which disease is most likely with the following symptoms: respiratory tract inflames, enlarged lymph nodes, nodes may rupture?

- A. influenza
- B. rhinoneumonitis
- C. strangles
- D. West Niles
- E. no correct answer

Tie breaker: How old is a horse with all permanent teeth up and the same height with no wear showing on the corners?

- A. 12 years old
- B. 9 years old
- C. 5 years old
- D. 2 years old
- E. no correct answer

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Key

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|------------------|------------|
| 1. B | 10. D |
| 2. C | 11. B |
| 3. B | 12. B |
| 4. E | 13. B or E |
| 5. D | 14. D |
| 6. B | 15. B |
| 7. D | 16. A |
| 8. B | 17. D |
| 9. C | 18. C |
| 10. D | 19. A |
| | 20. C |

Tie Breaker C