One-On-One

1. C1  Q. What is the term for when hounds get away quickly on their fox or when there is a fast run during the hunt?
   A. Burst
   S. DET p. 43

2. C2  Q. When 10% or more of the soil is exposed as a result of overgrazing of vegetation, name one thing that will be a problem?
   A. Weeds, erosion
   S. HIH 360-4

3. C3  Q. What is the common term for diarrhea?
   A. Scours
   S. DET p. 240

4. C4  Q. In what rodeo event is a piggin’ string used?
   A. Calf roping
   S. DET p. 212
5. C1 Q. There are four B-complex vitamins that do not have a number assigned to them. Name one of those vitamins.

A. Biotin; Folic acid; Niacin; Pantothenic acid

S. ES p. 128

6. C2 Q. What is the term used to describe the horse’s eye that is small, narrow, squinty, and set back in the head?

A. Pig-eyed

S. DET p. 212

7. C3 Q. What is the maximum height of a miniature horse for registration?

A. 34 inches

S. HIH 160B-1

8. C4 Q. What equine breed has the highest incidence of twin pregnancies?

A. Thoroughbreds

S. Lewis p. 240
9. C1  Q. When introducing new horses into the herd, “bio-security” measures would include isolating the new horses for a minimum of how many days?

   A. Minimum of 14 days
   S. ES p. 195

10. C2  Q. What is the main reason you should not store hay directly on a cement or dirt floor?

   A. Wicking effect (uptake of ground moisture into the bale)
   S. HIH 710-5

11. C3  Q. What is the name of the large bone of the shoulder?

   A. Scapula
   S. Evans p. 97

12. C4  Q. What are the gaits of a five-gaited Saddlebred?

   A. Walk; trot; canter; slow-gait; and rack
   S. DET p. 108

End One-On-One
2011 New York State 4-H Junior Horse Bowl
Round 8

Begin Open Questions

13. Q. Give one example of good pasture management.

   A. Do not overstock
   Mow and drag 2 to 4 times a year
   Rotation
   Interrupt parasites by other animal rotation
   Plow pasture that are badly parasite infested

   S. HIH 365-6

14. Q. How old would a horse be that has the first and second premolars in place?

   A. 2 ½ years

   S. Evans p. 92

15. Q. The Ellensburg tree saddle is most commonly used for what rodeo event?

   A. Bronc riding

   S. DET p. 40, 90

16. Q. Name an equine that has an estrous cycle that is longer than a horse.

   A. Pony, donkey

   S. Kainer plate 71
Toss Up – Bonus Attached

17. Q. What is one symptom of the Bob tail disease which is a result of selenium toxicity?

A. Loss of long hair from mane and tail
   Horizontal cracks in hoof wall

S. Lewis p. 329

Bonus Question

18. Q. (Bonus) Name five different white face markings a horse could have. Do not include combinations of markings.

A. Star
   Snip
   Bald face
   Faint star

S. ES p. 30

Resume Open Questions

19. Q. In foxhunting, what is the hunt staff scarlet jackets commonly called?

A. Hunting pinks (named after a famous British tailor)

S. DET p. 145
2011 New York State 4-H Junior Horse Bowl
Round 8

20. Q. What is the name of the sturdy, protective covering, generally used when trailering, that attaches to the halter and fits between the ears to protect the top of a horse’s head?
   
   A. Head Bumper
   
   S. DET p. 136

21. Q. In reference to showing horses, what is the maximum age of a youth exhibitor?
   
   A. 18 years old
   
   S. DET p. 297

22. Q. What is a “F L T” insurance policy?
   
   A. A policy that covers injury or death that results from fire, lightening, or transportation
   
   S. HIH 1340-1

23. Q. Peter McCue was thought to be the most important of all the sires in the development of what breed of horse?
   
   A. Quarter Horse
   
   S. Evans p. 25
Toss Up – Bonus Attached

24. Q. What is the term for keeping living things - both plant and animal - from being infected with agents that can cause health and disease issues?

   A. Biosecurity
   
   S. ES p. 193

Bonus Question

25. Q. Name three major ways to estimate the age of horses by appearance of their teeth.

   A. Occurrence of permanent teeth
      Disappearance of cups
      Angle of incidence
      Shape of the surface of permanent teeth
   
   S. HIH 240-1

Resume Open Questions

26. Q. What is the term for when a handler stands in the center of a circle and the horse travels around the circumference on a line at a walk, trot, and canter?

   A. Lounging
   
   S. DET p. 171
27. Q. Name two materials that bits are made from.
   
   A. Stainless steel       Aluminum
       German silver       Rubber
       Solid nickel       Copper
   
   S. HIH 1100-10

28. Q. In a horse, what is the term for an abnormally short lower jaw causing an extreme overbite?
   
   A. Parrot mouth
   
   S. DET p. 204

29. Q. When driving a nail into a horseshoe on a hoof, what distance from the shoe should the nail exit out the wall of the hoof?
   
   A. ¾” to 1” (anything in range)
   
   S. YML Int 221-2L

**Last Question of the Round**

30. Q. What is the term for a horse’s abdominal pain and is a major cause of death in horses?
   
   A. Colic
   
   S. Evans p. 14