

**2011 New York State 4-H Junior Horse Bowl
Round 8**

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

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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
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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
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7. C3 Q. What is the maximum height of a miniature horse for registration?
- A. 34 inches
- S. HIH 160B-1
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8. C4 Q. What equine breed has the highest incidence of twin pregnancies?
- A. Thoroughbreds
- S. Lewis p. 240

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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
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11. C3 Q. What is the name of the large bone of the shoulder?
- A. Scapula
- S. Evans p. 97
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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

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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
Interupt 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

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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 | Stripe/strip |
| Snip | Blaze |
| Bald face | Apron face |
| Faint star | Bonnet (Paper faced) |
- 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

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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

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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

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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. $\frac{3}{4}$ " 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