

2009 NYS 4-H Horse Bowl
Jr. Round 2

One-On-One

1. C1 Q. A collected horse is ridden well up into the bit, flexing at the poll, raising the action, and lowering the croup. Where does this leave the hindquarters?
- A. Up underneath the horse more
- S. DET 61-62
2. C2 Q. In racing, what term refers to a horse that breaks through the starting gate prematurely and the race is recalled?
- A. False start
- S. DET 104
3. C3 Q. A centaur is a mythological creature that had the body and legs of a horse. What animal were the head, torso, and arms?
- A. Man
- S. DET 52
4. C4 Q. Give one reason why it is a good practice to drag or chain harrow a pasture after rotating horses off of it.
- A. Spread manure out thin to dry
 Parasite control
- S. HIH 360-4
5. C1 Q. What is the term for a ground rail suspended between 2 x-shaped supports?
- A. Cavalletti
- S. DET 52

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6. C2 Q. What does a farrier do for a living?
- A. Trims and shoes horse's hooves (will accept one)
- S. DET 104
7. C3 Q. Describe a ewe neck.
- A. The neck appears upside down – the top profile is concave like a sheep's neck instead of a crest
- S. DET 100, Evans 145
8. C4 Q. What is the main difference between an English Kimberwicke bit and a Western Curb bit?
- A. Western Curb bit has a shank (both have ports)
- S. HIH 1100-11
9. C1 Q. What is the term for the sport of gymnastics on horseback?
- A. Vaulting
- S. DET 281
10. C2 Q. Which joint in the hindquarters of the horse is the largest joint in the horse?
- A. The stifle
- S. Evans 691
11. C3 Q. What is the term for a horse of mixed origin that does not possess purebred registration papers?
- A. Grade
- S. DET 123

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12. C4 Q. On what continent did the first “true horse,” Equus, originate?
- A. North America
- S. Evans 4

End One-On-One

Begin Open Questions

13. Q. What is the common name for Equine Infectious Anemia?
- A. Swamp fever
- S. Lewis 175
14. Q. In which horse show class are young riders mounted and led by an adult handler?
- A. Leadline
- S. DET 166
15. Q. The history of the Thoroughbred as a breed began in what country?
- A. England
- S. Evans 21
16. Q. In a stallion, what is the name of the sac off the abdomen that holds the testes?
- A. Scrotum
- S. DET 240

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Toss Up – Bonus Question

17. Q. In regards to pasture management, name one circumstance when you should keep your horses off the pasture.
- A. Pesticide spraying Fertilizing Winter
Reduce overgrazing Soils are wet
- S. HIH 360-4

Bonus Question

18. Q. Name 3 natural features that should be considered in an environmental analysis before establishing a new horse facility.
- A. Topography (slope of the land) Drainage
Prevailing winds Solar Radiation
Precipitation Vegetation
Soil characteristics
- S. HIH 310-1

Resume Open Questions

19. Q. What is another name for Tetanus?
- A. Lockjaw
- S. Lewis 406
20. Q. For many years, what breed of horse was popular with the United States Cavalry and was the breed that General Custer rode at Little Big Horn?
- A. Thoroughbred
- S. Evans 20
21. Q. How many bones are in the horse's skeleton?
- A. 205
- S. Kainer plate 6

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Resume Open Questions

26. Q. What is the only draft breed believed to have some Arab and Barb ancestry, and is from 8th century western France?
- A. Percheron
- S. Evans 69
27. Q. Describe the color of a perlino horse.
- A. Ivory white (white, off white) with slightly darker points
- S. Evans 81
28. Q. How far away from horse paddocks should a water well be located?
- A. 100 feet
- S. HIH 360-1
29. Q. Which one of the following terms identifies gene pairs that are not identical, homozygous or heterozygous?
- A. Heterozygous
- S. Evans 451

Last Question of the Round

30. Q. What tool does a farrier use to remove excess frog and sole from a horse's hoof?
- A. Hoof knife
- S. DET 142