

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL  
ROUND SEVEN

ONE - ON - ONE

1. (1) Q. What is Urticaria?

A. An allergic condition characterized by the appearance of welts on the skin surface (hives)

S. ET, p. 280

2. (2) Q. Give two ways a horse can be branded.

A. Hot branded and freeze branded

S. Evans, p. 809

3. (3) Q. Name one purpose of grooming a horse.

A. Improve coat appearance, cleaner and healthier skin, check the horse for any wounds

S. 4-H HH, p. 37

4. (4) Q. Where does the Quarter Horse gain its name from?

A. Its ability to run short distances quickly (1/4 mile)

S. Evans, p. 23

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5. (1) Q. Explain the difference between roan and gray.
- A. Roan is an even mixture of white and colored hairs; Gray is a progressively more white over time
- S. Evans, p. 475
6. (2) Q. What is the term for a horse when it has a complete set of permanent incisors?
- A: Full mouth
- S: ET, p. 115
7. (3) Q. What is the term for a dominant character( for example color) that produces only one kind of sperm or egg?
- A. Homozygous
- S. ET, p. 141
8. (4) Q. A straight pastern and shoulder or a small foot on a horse increase the concussion on what bone of the foot?
- A. Navicular bone
- S. Evans, p. 162

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9. (1) Q. What is the name of this ointment that is made from a coal-tar base and has a soothing, drawing effect?

A. Ichthammol

S. ET, p. 149

10. (2) Q. Your horse has a laceration. The blood is dark red that is flowing continuously from the wound. What has been lacerated?

A. A vein

S. AYLM, p. 109-4

11. (3) Q. When talking about horses, what is an easy keeper?

A. A horse that requires less feed than others under the same conditions

S. Lewis, p. 388

12. (4) Q. Define a bridle path.

A. A section of the mane at the poll that is trimmed or clipped to allow a space to rest the halter or bridle

S. ET, p. 39

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13. (1) Q. What is the maximum height of a Shetland pony?

A. 46 inches (11.2 hands)

S. Evans, p. 75

14. (2) Q. What are the dark spots on a white coronet band called?

A. Distal spots

S. Evans, p. 83

15. (3) Q. Where does the digestive system start?

A. The mouth

S. Evans, p. 190

16. (4) Q. What is the first thing that will normally be seen during the foaling process?

A: The placenta

S: Evans, p. 419

END ONE - ON - ONE

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BEGIN OPEN QUESTIONS

17. Q. The burro possesses a louder and harsher voice referred to as what?

A. Bray

S. Ens. P. 126

18. Q. What weights more, one quart of regular pelleted feed or one quart of extruded pelleted feed?

A. Regular pelleted feed

S. Lewis, p. 92

19. Q. Define the term forging.

A. When the horse is traveling, the toe of the hind foot contacts the toe or heel of the forefoot on the same side

S. ET, p. 112

TOSS UP – BONUS ATTACHED

20. Q. Give two disadvantages associated with a concrete floor in a horse stall.

A: Cold, slippery, need of more bedding, possibly increased leg problems

S: HIH, p. 320-3

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BONUS

21. Q. Name three internal parasites that affect a horse.
- A. Tapeworm, strongyles (blood worms), ascarids (roundworms), pinworms, stomach bots, strongyloides (threadworms)
- S. HIH, p. 430

RESUME OPEN QUESTIONS

22. Q. Name two types of trots used in a dressage class.
- A. Collected, working, medium, extended
- S. Evans, p. 173
23. Q. In reference to hair coat patterns, describe an appaloosa's blanket.
- A: A white covering over the hind quarters
- S: ET, p. 30
24. Q. The skeleton of the horse is made up of how many bones?
- A: 205 bones
- S: Evans, p. 90

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25. Q. What is dystocia?
- A. Difficulty in giving birth
- S. ET, p. 87

TOSS UP - BONUS ATTACHED

26. Q. What is the term for a swelling of the fluid sacs around the pastern or fetlock joint?
- A. Wind puff(wind gall)
- S. Lewis, p. 408

BONUS

27. Q. Name four materials that a bit may be made of.
- A. Stainless steel, German silver, nickel, copper, aluminum, rubber, vulcanite rubber, happy mouth rubber
- S. HIH, p. 1100-10

RESUME OPEN QUESTIONS

28. Q. What do you call the conformation defect where the withers are low, round, and thick?
- A: Mutton withers
- S: ET, p. 184

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29. Q. Which type of hay is higher in crude protein, legume or grass?

A: Legume

S: HIH, p. 750-2

LAST QUESTION IN THE ROUND

30. Q. What is the type of hitch called in which two horses are hitched as a pair, with a third in front of them?

A. A unicorn

S. ET, p. 279

END OF QUESTIONS