

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

ONE - ON - ONE

1. (1) Q. Be specific, where are the chestnuts located on the horse?

A. Front legs: Inside surface above the knees
Hind legs: Inside surface below the hock

S. Evans, p. 128

2. (2) Q. What is it called when a stallion retains one or both testicles in the body cavity?

A. Cryptorchid

S. HH, p. 920-1

3. (3) Q. Name the conformational defect in which there is too much length in the pastern making the fetlocks low?

A: Coon-footed

S: 4-H HH, p. 8

4. (4) Q. In relation to nutrition, what is water considered to be?

A. A nutrient

S. ET, p. 288

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5 (1) Q. What does the term verminous colic mean?

A: Colic caused by worms

S: Kainer, p. 60

6 (2) Q. When training your horse, what two types of reinforcers are there?

A: Positive and negative

S: Evans, p. 664

7 (3) Q. What two things is a combination horse used for?

A. Driving and riding

S. 4-H HH, p. 40

8 (4) Q. What breed is Black Allen known as the foundation horse?

A: Tennessee Walking Horse

S: Evans, p. 40

9 (1) Q. Describe two typical face markings of an overo paint?

A: Bald, apron, and bonnet- faced

S: Evans, p. 47

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10 (2) Q. What type of tooth is usually not present in a mare?

A. Canine(tush or bridle teeth)

S. ET, p. 46

11 (3) Q. Which structure of the horse is responsible for maintaining proper temperature for sperm reproduction?

A. The scrotum

S. AYLM, p. 1227-2L

12 (4) Q. What is the term for the area of the horse between the last rib and hip?

A. Coupling(loin)

S. ET, p. 70

13. (1) Q. Where are soluble carbohydrates primarily digested and absorbed?

A. The small intestine

S. Evans, p. 250

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14. (2) Q. What is the name of this disease of the foot caused by anaerobic microorganisms and characterized by a pungent odor?

A. Thrush

S. ET, p. 268

15. (3) Q. Name three vices that can be dangerous to man.

A. Biting, striking, rearing, kicking, charging, crowding

S. Evans, p. 183

16. (4) Q. Define the interference called forging.

A. The hitting of the sole or shoe of the forefoot with the toe of the hind foot

S. Evans, p. 179 FCH, p. 382

END ONE - ON - ONE

BEGIN OPEN QUESTIONS

17. Q. What is meant by the term "cob-tail" and what two breed types do we see this?

A. The horse's tail is docked to about a six inch length and it is seen in the Hackney and Draft breeds.

S. Evans, p. 64

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18. Q. What coat color is unique to the Shetland Pony?
- A. Silver Dapple(a dappled chestnut with silver or white mane and tail)
- S. Evans, p. 59

19. Q. How many ribs does a horse have?
- A. 18 pairs or 36 ribs
- S. Kainer, p. 8

TOSS UP – BONUS ATTACHED

20. Q. What length of time is colostrum produced by the mare?
- A: The first 48 hours after the foal is born
- S: Evans, p. 427

BONUS

21. Q. Name the three classifications of muscles.
- A: Smooth, Cardiac, and Skeletal
- S: Evans, p. 99

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RESUME OPEN QUESTIONS

22. Q. What is the term for the physical appearance of the horse to the arrangement of muscle, bone, and other body tissues?

A. Conformation

S: HIH, p. 220-1

23. Q. What is the term for a low grade infection affecting the hair follicles and skin on the back of the pastern?

A. Greased heel(scratches)

S. ET, p. 124

24. Q. What is the most common way to check for dehydration in a horse?

A. Skin pliability test

S. HIH, p. 425-2

25. Q. What is the term used for when a rider rises and descends with the rhythm of the horse at a trot?

A. Posting

S. ET, p. 218

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TOSS UP – BONUS ATTACHED

26. Q. In reference to horse shoes, what is a hospital plate?
- A. A type of pad that is removable after the shoe is on the foot.
- S. HH, p. 515-5

BONUS

27. Q. Give three signs of a salt deficiency in horses.
- A. Depraved appetite, rough hair coat, reduced growth, weight loss, signs of dehydration, reduced performance, licking habit
- S. Evans, p. 236

RESUME OPEN QUESTIONS

28. Q. List three purposes of a saddle pad.
- A: Protect the horse's back, absorb sweat and moisture, protect the saddle, help fit the saddle
- S: 4-H HH, p. 40

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29. Q. Name two light breeds that the Thoroughbred horse provided foundation stock for in the United States.

A. Standardbred, American Saddlebred, Quarter horse

S. Evans, p. 20

LAST QUESTION IN ROUND

30. Q. Describe the color flea-bitten gray.

A. A horse with tiny brown spots all over its body on a predominately white background

S. Ens., p. 418

END OF QUESTIONS