

HORSE BOWL QUESTIONS – 2004 – INTERMEDIATE - ROUND 3

ONE ON ONE QUESTIONS:

Question 1

Q. Mares are seasonally polyestrous. What does this mean?

A. They have several estrous cycles during the breeding season.

Kainer PL 71

Question 2

Q. What is the normal breathing rate for a horse at rest (breaths per minute)?

A. 10 to 14 breaths per minute

Kainer PL 67

Question 3

Q. What is the term when the knees are bent forward?

A. Buck Kneed or Over At The Knee

HS p 10

Question 4

Q. What is the term for a change from one gait to another.

A. Transition

4H Driving Manual p 12

Question 5

Q. What are the FIVE 4H Western Games?

A. Pole bending, Texas Barrels, Two-barrel flags, Figure 8 Stakes, and Keyhole

4H Western Games p 2

Question 6

Q. With respect to a group of horses, what is the "pecking order"?

A. The dominance hierarchy.

Evans p 677

Question 7

Q. What is the portion of the bit from the mouthpiece down called?

A. The shank

HH01 p 29

Question 8

Q. What are 2 types of body hair?

A. Undercoat and Guard Hairs

Evans p 203

END OF ONE ON ONE QUESTIONS:

*****BEGINNING OF OPEN QUESTIONS:*****

Question 9

Q. Why is an unsoundness more serious than a blemish?

A. An unsoundness interferes with the serviceability of the horse, a blemish does not.

HS p 9

Question 10

Q. Where do you find the atlas and axis bones in the horse.

A. They are the first and second cervical vertebrae.

Kainer PL 7

Question 11

Q. What is the only horse breed named after a horse?

A. Morgan

Evans p 36

Question 12

Q. What is seedy toe?

A. A separation of the hoof wall near the toe.

Evans p 157

Question 13

Q. What joint in the horse's body has the knee cap or patella?

A. The stifle

Evans p 691

Question 14

Q. In what part of the female's reproductive tract does fertilization typically take place?

A. Oviducts

HS p 19

Question 15 -THIS IS A TOSS UP QUESTION

Q. What are the names of the 3 types of incisor teeth?

A. Centrals, Laterals, and Corners

HS p 12

THIS IS A BONUS QUESTION

Q. Oats are a preferred grain by many horse people. What are TWO advantages of feeding oats?

A. Safe to feed because it's more difficult to overfeed [oats aren't as digestible]; Don't have to be processed for horses with normal mouths; Contain slightly more protein and minerals than other popular grains.

Evans p 251

Question 16

Q. Why or why wouldn't it be appropriate to refer to The Godolphin Arabian's "produce".

A. It would NOT be appropriate. Produce = offspring of a dam (mare); The Godolphin Arabian was a stallion.

HH01 p 56; Evans p 21

Question 17

Q. What is the name of the strap with a leather loop that goes around and under the tail?

A. Crupper

4H Driving Manual p 22

Question 18

Q. What type of external parasite causes horse mange?

A. Mites

HS p 41

Question 19

Q. By what are muscles attached to bones?

A. Tendons

Evans p 90

Question 20

Q. What would be the sex chromosomes of a filly?

A. XX

HS p 22