

2008 Senior Questions Round 1

One-on-One Questions

1. (Chair 1): What were horses of the quarter type called before 1938?
Ans. "steeldust" Evans, 26
2. (Chair 2): The domestic horse belongs to what species?
Ans. Equus Caballus Evans, 3
3. (Chair 3): Considered by many to be the greatest harness horse of all time this Standardbred held the pacing record for 35 years. Name him.
Ans: Dan Patch Evans, 30 figure 2-13
4. (Chair 4) In what state was the Palomino Horse Breeders of America originally formed?
Ans. California HIH 177-1
5. (Chair 1): Name the two body types recognized by the American Miniature Horse Association?
Ans. Arabian type and Quarter Horse type HIH 154-1
6. (Chair 2): What type of English saddle provides no extra knee roll?
Ans. Close Contact HIH 1100-1
7. (Chair 3): How many stages of labor does a mare experience?
Ans. Three (or 4 in FCH 244) HIH 940-4
8. (Chair 4): What are the advantages to gelding a stallion?
Ans. Geldings are easier to care for, less prone to injury and easier to haul due to their attitude. The Horse 385

Toss Up Questions

9. What is the ovulation fossa?
Ans. indentation in mare's ovary where ovulation occurs Evans 317
10. On which teeth is the "dental star" first evident?
Ans. central incisors FCH 387

BONUS

Name 3 differences between temporary & permanent teeth in appearance.

Ans. Permanent teeth are larger & longer, have a broader neck area between root & crown, have parallel grooves & ridges on the face of incisors & are larger & flatter HIH 240-2

11. Name two parts of the equine cardiovascular system.

Ans. Blood, blood vessels, and heart

HIH 830-1

12. What is the ovarian end of the oviduct called?

A. infundibulum

HIH 910-3

13. What is the treatment for stomachworms?

Ans. To administer ivermectin twice, 3 to 6 weeks apart FCH 158

14. What is a nutrient that is an important structural component for muscle tissue?

Ans. protein

HIH 820-2

15. What is the term used to describe a horse eating dirt due to an iron deficiency?

Ans. Geophagia

EVANS, 303

BONUS

Name three characteristics of moldy hay.

Ans. Musty smell, whitish in color, dusty, unpalatable, moist/damp, hot

FCH, 70

16. Which protein supplement contains more lysine than most other vegetable proteins?

Ans. Soybean meal

The Horse 256

17. Who first worked out the principle of how genetic material is transmitted from one generation to another?

Ans: Gregor Mendel

The Horse 447

18. How many years out of every 7 must a business make a profit to be considered a business by IRS & not a hobby?

Ans. 2 years

HIH 1360-1

19. What is the advantage of using a double-rigged cinch on a cross buck pack saddle?

Ans. It helps to keep the back cinch from sliding backwards

HIH 1125-5

20. What is defined as a decreased ability to sweat in response to over heating?

Ans: anhidrosis (dry coat)

FCH, 211