

**2016 4-H Horse Quiz Bowl
Junior Round 1**

One-On-One Questions

1. (Chair 1): What pony breed has been referred to as the “Best Ride and Drive Animal in the World”?

Ans. Welsh Cob

HIH 175B-1

2. (Chair 2): What part of the digestive system is the site for a major portion of nutrient absorption?

Ans. the small intestine

HIH 710-1

3. (Chair 3): Why is it recommended that hay be stored in a different building from the horses?

Ans. Fire safety (spontaneous combustions) maybe respiratory issues

HIH 320.9

4. (Chair 4): A pituitary tumor may cause what syndrome associated with heavy hair growth?

Ans. Cushing’s

HIH 405-5

5. (Chair 1): A bradoon and a curb are typically used with what type of bridle?

Ans. Full or Weymouth

HIH 1100-10

6. (Chair 2): The Western discipline of reining is often compared to which English discipline?

Ans. Dressage

HIH 162-1

7. (Chair 3): What two conformational factors determine how collected, balanced, and horizontal in movement the horse is?

Ans. Croup angle and hock position

HIH 220-6

8. (Chair 4): Horses with a golden body and white mane and tail are registered with what breed association that was founded in California?

Ans. Palomino Horse breeders of America

HIH 164B-1

Read: We are now moving on to the toss-up questions, and anyone can answer.

Toss-Up Questions

9. What coat color is the result of double dilution of the chestnut gene?

Ans. Cremello

HIH 1040-2

10. Together the withers, back, loin, and croup create what?

Ans. Topline

HIH 655

BONUS

Name three causes of false colic.

Ans. Normal foaling, dystocia, uterine torsion, retained placenta, aortic thrombosis, exertional rhabdomyolysis, vertebral fracture, encephalitis, choke, pleurisy, laminitis, hypocalcemia, hepatitis, anthrax, purpura, rupture of the prepubic tendon, peritonitis, and hyperkalemic periodic paralysis

HIH 635-2

11. Within the cells of a horse's body, genetic material is contained in these long, slender thread-like structures that are paired.

Ans. Chromosomes

HHH 1020-1

12. Excluding wolf teeth, how many teeth do geldings typically have?

Ans. 40

HHH 240-3

13. What part of alfalfa provides the most nutrition?

Ans. The leaves

HHH 710-1

14. Which breed is most commonly ridden in competitive endurance races?

Ans. Arabian

HHH 150-1

15. What is the term that is used to indicate that a horse may have a structural problem or deviation which may have only a limited effect on the horse's ability to perform?

Ans. Serviceably sound

HHH 230-1

BONUS

What are the three types western headstalls?

Ans. Split ear, Slip ear, & conventional (also accept one ear and two ear)

HHH 1100-8

16. What is the term used to describe the marked lip curling usually exhibited by stallions?

Ans. Flehmen response

HHH 425-5

17. Borreliosis is the clinical name for what tick borne disease?

Ans. Lyme disease

HHH 655-1

18. The color "chestnut" is recessive to which two basic coat colors?

Ans. Bay and Black

HHH 1040-1