

**2025 Senior 4-H Horse Quiz Bowl
Round 1**

One-On-One

1. Chair 1: What is the tallest draft horse breed?
A: The Shire (HS 125-6)
2. Chair 2: What is the zoological classification of the horse?
A: Equus caballus (ES 19)
3. Chair 3: What four organs are included in the horse's foregut?
A: Mouth esophagus, stomach and small intestine (HIH 705-1)
4. Chair 4: The term "wet mare" describes what?
A: A mare that is currently nursing a foal. (HIH 930-1)
5. Chair 1: What year was the National Reining Horse Association formed?
A: 1966 (HIH 183D-1)
6. Chair 2: What percent of weight does a horse bear on the front legs?
A: 65% (HIH 230-1)
7. Chair 3: A 1,000 pound equine typically consumes how many gallons of water per day?
A: 5-10 gallons (ES 116)
8. Chair 4: What restraint tool can be described as a handle with a rope or chain loop on the end?
A: Twitch (IDET 277)

Toss-Up Questions

9. Saddles in the "English" type of riding are divided into what two basic types?
A: Saddle seat and hunt seat/forward seat (HIH 1100-01)
10. A two-wheeled, lightweight vehicle used in harness racing is called a _____.
A: Sulky (HS 195-10)

Bonus Question:

- Name the 3 basic coat colors and give 2 characteristics of each.

A: Bay-red body black mane, tail and lower legs -----black body mane tail and lower legs-----chestnut red body red to pale mane tail and lower legs (HIH 1040-1)

11. What is another name for Equid Herpes Virus?

A: Equine Rhinopneumonitis Virus (HIH 610-1)

12. The liver produces bile in the horse in order to break down fats due to the absence of what organ that normally performs this job in other species?

A: Gallbladder (ES 111)

13. A horse that seems to require less feed than other horses kept under similar conditions is known by what phrase or term?

A: Easy keeper (FCH 388)

14. Apocrine tubular glands are commonly called what in the horse industry?

A: Sweat glands (The Coloring Atlas of Horse Anatomy Plate 5a)

Read: Question 15 has a bonus attached.

15. Name the four main purposes that a saddle blanket (or pad) serves.

A: Protect the horse's back, Absorb sweat, Protect the saddle, Helps saddle fit better (HIH 1100-5)

Bonus Question

➤ What is another name used to describe the dovetail notch on horse teeth?

A: The 7 year hook (HS 315-2)

16. True or false. Horses that are base wide are more predisposed to ring bone and sidebone.

A: True (HIH 230-3)

17. What is the earliest written record of the Exmoor Pony?

A: The Doomsday Book of 1085 AD (HIH 157B-1)

18. What is the basic unit of inheritance?

A: Gene (HIH 1020-1)

19. What term indicates a location toward the attached end of a limb on a horse?

A: Proximal (The Coloring Atlas of Horse Anatomy Plate 2)

20. What does the term "blow a stirrup" refer to?

A: To lose a stirrup (IDET p. 33)