

2020 Junior 4-H Quiz Bowl Round 1

Note: Welcome everyone, and try to get them to relax and smile. Have them test their buzzers (ask fun or silly questions for them to buzz in on?).

Read: Please remember to wait until I verbally recognize you before you answer the question. The first questions will be one-on-one questions in which only the designated chair is allowed to answer. I suggest everyone but the designated chairs set their buzzers down to avoid penalty!

Note: Please read the question number and state the chair number. Do not read answers please if no one gives a correct answer!

One-on-One

1. Chair 1: Is it the pattern of foot fall OR speed that characterizes the difference between a canter and a lope?
A: speed ESci p 72
2. Chair 2: How many toes did the first horse (the prehorse) have on the front legs?
A: 5 E Sci 9
3. Chair 3: What part of the saddle provides the framework for the saddle seat and cannot be seen from the outside of the saddle?
A: tree
4. Chair 4: How do you determine the body weight of a horse?
A: weigh on scales or use a body weight tape (two kinds, one bases it on the circumference of barrel and one has formula (Girth circumference x Girth circumference) + body length
5. Chair 1: Do hooves tend to grow faster in young horses or older horses?
A: younger HIH 505-6 Coweta rwd
6. Chair 2: The ideal slope of the pasterns of a riding horse is considered to be ____
A: 45 degrees
7. Chair 3: What behavioral response is being exhibited when a horse shies and runs away from what he thinks is dangerous?
A: Fright and flight ES p.
8. Chair 4: When feeding outside and being mindful to minimize internal parasites, which of the 2 methods are recommended: Feeding hay on the ground or in a feeder off the ground?
A: in a feeder and off the ground

***** Toss-Up Questions. Everyone on the buzzers !

9. Night blindness is a disease of the eye most often associated with what breed of horse?
A: Appaloosa E Sci 100 Cobb rwd

Bonus question attached to this toss up question:

***10. Name the two major groups of parasites.
A: internal and external parasites E Sci 184

******Bonus Question** What is the standard recommended height for a horse fence to be built for normal sized stock horses?

A: 5' HIH 350-1 Oconee rwd

11. The muscular area just above the hock is known as the _____
A: gaskin H Smarts 385-12 Coweta rwd

12. yes or no. Can horses regurgitate or throw up their food that was swallowed?
A: No E Sci 110

13. What are the 2 major functions of the digestive tract?
A: Breakdown of food into smaller components and Absorption of nutrients ES 108 Cobb

14. The safest storage place for fresh green hay bales from the field to prevent a loss of horses from fire is _____
A: in facility separate from horses HIH 340-1 rwd Oconee

Bonus question attached to this toss up.

***15. What is the primary environmental factor that stimulates a winter coat growth for a horse?

A: Shorter day lengths HIH 420-1 Morgan rwd

******Bonus Question** 16. Name 5 parts of the hoof seen when you clean out a hoof that has no shoe.

A. Wall, white line, sole, frog, commissures or collateral sulcus, central sulcus, bars ES 201

17. What is the normal temperature for an adult horse?
A: 100 degrees ±1 degree F E Sci p. 155

18. Name the coat color for a horse with a brown body and a black mane, tail, and legs.
A: Bay