

2019 Senior FIRST ROUND

One-on-One

1. Chair 1: The coat color that ideally is the color of a newly minted coin with a white mane and tail is _____

A: palomino E Sci 43

2. Chair 2: What disease is often transmitted by infected wildlife when they bite a horse and spread the virus.

A: Rabies E Sci 178

3. Chair 3: A calcification on the inside of the cannon near the middle of the bone is most likely the blemish _____

A: splint H Smarts 345-7

4. Chair 4: The average respiration rate of a mature horse is _____

A: 12 ± 4 breaths/minute E Sci 155

5. Chair 1: The breed of horse with a refined dished head and known for endurance is the _____

A: Arabian H Smarts 115-1

6. Chair 2: A green, quality hay is indicative of having a high content of what vitamin?

A: Vitamin A or carotene E Sci 123

7. Chair 3: The internal parasite that can cause a horse to scratch his tail is the _____

A: pinworms E Sci 189

8. Chair 4: What structure in the hoof helps absorb shock and provides traction when a horse is barefoot.

A: frog H Smarts 230-1

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

9. What is the largest bone in the horse's body?

A: The femur (thigh bone) Dictionary of Equine Terms page 106

Bonus question attached to this toss up question:

***10. What is the Flehmen response?

A: It is when a horse curls its upper lip and holds its head in the air. Equine science p. 62

******Bonus Question**

The body conditioning scoring is a procedure where you visually observe and or feel the fat cover at 6 body sites on a horse. Please name 3 of the 6.

A: Back, ribs, neck, behind shoulder, withers, tail head H Smarts 405-2

11. Name the two body types recognized by the American Miniature Horse Association?

A: Arabian type and Quarter Horse type HIH 154-1

12. What is it called when a horse's hocks are angled toward each other?

A: cow-hocked HIH 230-7

13. While leading a horse, is it safer to turn by pulling the horse toward the handler or pushing away from the handler?

A: push the horse away from handler H Smarts 205-3

14. Fill in the blank. For safety of you and your horse and other exhibitors in a warm up area always pass _____ shoulder to _____ shoulder if you are traveling in the opposite directions.

A: left shoulder to left shoulder H Smarts 615-1

Bonus question attached to this toss up.

***15. What is the first thing to consider when buying a western saddle?

A: If it fits your horse properly HIH 1100-3

******Bonus Question : List three ways weeds can be reduced in pastures.**

A: Mechanically, mowing or hand removal; Chemically – herbicides; Biological - natural insects or goats/other species H Smarts 425-1

16. The horse coat color that has the very palest coat-color dilution that is not white with pink skin and blue eyes is called what?

A: Cremello or Cream Equine Science p 43

17. What muscle contraction allows a horse to twitch and shake off flies?

A: Panniculus H Smarts 360-1

18. Which forward Seat Saddle is generally the most popular because of its many uses?

A: All Purpose Saddle H. Smarts 155-1

19. How many beats is a canter/lope?

A: 3 beats Equine Science p. 74

20. Horses with this genetic condition need to eat a diet that is low in potassium as it accumulates in their body

A: HYPP (Hyperkalemic Periodic Paralysis) Equine Science p. 136