2021 Senior 4-H Quiz Bowl Round

Note: Welcome everyone, and try to get them to relax and smile. Have them test their buzzers.

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.

Note: Please read the question number and state the chair number.

0 0							
One-on-On	ie						
		on or damage to the proform on the inside of H Smar					
2. Chair 2: A:		ns "red" and "liver" t sorrel)	are variations	s of wha		olor of horses?	
3. Chair 3: A:	Name the two body types recognized by the American Miniature Horse Association. Arabian type and Quarter horse type HIH 154-1						
4. Chair 4: A:	-	oes did the Eohippus I	have on the E Sci 11	front lin	nbs?		
5. Chair 1: horse?	Will the average heart rate of a foal be higher or lower than the average for a mature						
A:	higher	1	E Sci 155				
6. Chair 2: growth?	What B vitamin is usually supplemented in many feeds to help insure quality hoof						
A:	biotin	E Sci 128					
7. Chair 3: Long or sho		own to be more activ	ely cycling in	n heat di	uring what ty _l	pe of daylength?	
A:	Long Day	breeders	HIH	910-8			
8. Chair 4: A:	In what pa	rt of the horse's vert	ebrae are the E Sci 203	atlas an	d axis found?	?	

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

9. An English girth is secured by what leather pieces on the saddle?

A: Billet straps

H Smarts 155-16

10. Name the external insect that lays eggs on the legs of horses that cause the horse to itch and lick the eggs.

A: bot fly E Sci 188

Bonus question attached to this toss up question: ***11. Name two factors of the horse's stride that is affected by the slope of shoulder.							
A: length of stride and absorption of shock (softness of gait)	HIH 220-6						
****Bonus Question For a newborn foal, when does he get his first tooth and is it?	l which tooth						
A: usually within the first week of birth and it is the central incisor	НІН 240-1						
12. The excessive consumption of spring grass in the pasture can lead to obesity, a strong digital pulse and a very painful condition called A: laminitis or founder HIH 640-1							
13. What is the name of the process of grinding down the cheek teeth to enhance to comfort for the horse? A: floating H Smarts 145-3	the chewing						
14. What is the smallest bone in the hoof? A: navicular bone or distal sesamoid E Sci 2	01						
Bonus question attached to this toss up. ***15. What is a standard guideline for how high you should tie your horse so that he will be unable to get his leg over the lead rope?							
A: Higher than the withers H Smarts 205-2							
****Bonus Question Name a common problem when hay is baled with a moi higher than the ideal of about 17-20%?	isture content						
A: mold develops, musty odor, and/or combustion to cause fire Smarts 415-2	Н						

16. What is another name for the fallopian tube in the mare?

A: oviduct E Sci 211

17. What is the name of the indentions lining each side of the frog when you clean out a hoof?

A: commissures or collateral sulcus/grooves

H Smarts 230-2

- 18. What is the difference in a stocking and a sock on a horse?
- A: Stockings extend to the knees/hocks or above. Socks can extend above the fetlock to approximately half way up the cannon

 4-H Horseman book
- 19. Traditional coat characteristics of what breed includes striped hooves, mottled skin and sclera around the eye?
 - A: Appaloosa or POA
- 20. The plantar ligament is the source of pain when a horse develops what unsoundness?

A: curb HIH 230-4