

2007 Iowa Junior 4-H Horse Bowl

ROUND ONE

One-On-One

1-1

Q. An altered or castrated male horse is called a what?

A. Gelding

S: HIH

110

2-2

Q. During a normal foaling, will the back feet or front feet come out first?

A. Front Feet

S: HIH

490-4

3-3

Q. What piece of equipment do you put on your horse's head to lead them around?

A. Halter

S: HIH

1100

4-4

Q. The Darley Arabian, the Godolphin Arabian, and the Byerly Turk are the foundation sires of what breed?

A. Thoroughbred

S: HIH

150-1

5-1

Q. What horse's body part points toward sound first?

A. Ears

S: YLM BEG

111-2 Leader

6-2.

Q. What is another name for an unregistered horse?

A. Grade

S: HIH

210-3

7-3

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Q. I have a yellowish or golden body, black mane and tail, black lower legs and no dorsal stripe.
What color am I?

A. Buckskin

S: HIH

140-1

8-4

Q. In the United States, what is the average age a foal is weaned?

A. 4-6 months

S: AYH Bag

112-2 Leader

End One-On-One (Ask for Alternates)

Begin Open Questions

9.

Q. Spell Rhinopneumonitis

A. R-H-I-N-O-P-N-E-U-M-O-N-I-T-I-S

S: HIH

950-10

10.

Q. When trailering a horse, what form of protection is recommended to protect the area from the knee to the coronet band?

A. Shipping boots

S: HIH

1150

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Toss Up – Bonus Attached

11.

Q. What is the difference between a mare and a filly?

A. A mature female horse over 3 years. Filly is less than 3 years.

S: HIH

110-5

Bonus Question

12.

Q. What was the first association for an American breed of horse?

A. American Saddlebred Horse Association

S: HIH

156-1

Resume Open Questions

13.

Q. What breed of horse is mainly used for harness racing, with trotters and pacers?

A. Standardbred

S: YLM Beg

110-2 Leader

14.

Q. What is the recommended time for horses to have their feet trimmed or shod?

A. 4-6 Weeks

S: YLM Int.

221-1 Leader

15.

Q. What external parasite causes Lyme disease?

A. Ticks

S: HIH

655

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Toss Up – Bonus Attached

16.

Q. Spasmodic colic is similar to simple indigestion in people. The pain ranges from mild to severe. What causes spasmodic colic?

A. Muscular spasms of the intestinal tract

S: HIH 435-1

Bonus Question

17.

Q. Appaloosas have 4 identifiable characteristics which in part or combination will earn registration with the Appaloosa Horse Association. What are the 4 characteristics? Name 4.

A. Coat Pattern, Mottled Skin, Striped hooves, White Sclera Around the Eye

S: HIH 158-1

Resume Open Questions

18.

Q. What farrier's tool is used to pare away dead sole from the hoof?

A. Hoof Knife

S: HIH 530-1

19.

Q. An adult horse contains approximately how many gallons of blood?

A. 13.2 gallons

S: HIH 830-1

Last Question of the Round

20.

Q. An enlargement below the point of the hock typically seen in Sickle Hocked horses is what blemish?

A. Curb

S: HIH 230-4.

**2007 Iowa Junior 4-H Horse Bowl
Round Two**

ROUND TWO

One-On-One

1-1

Q. Blood is pumped through the vascular system by what organ?

A. Heart

S: HIH

830-1 para. 5

2-2

Q. What is the single most important characteristic in equine conformation selection?

A. Balance

S: HIH

220-5

3-3

Q. I am bored and because of my boredom I like to chew the wood fences. What is this vice called?

A. Cribbing

S: HIH

710-5

4-4

Q. What is it called when someone gives an animal protection or immunity from a specific disease (usually by injection?)

A. Vaccinate

S: HIH

110-5

5-1

Q. What is the recommended age to start de-worming a foal?

A. 8 Weeks

S: HIH

240-1

6-2

Q. Which cousin of the horse has a great deal more reasoning power than the horse?

A. The Donkey

S: HIH

1240-7

**2007 Iowa Junior 4-H Horse Bowl
Round Two**

7-3

Q. What is the name for the functional unit of the lungs that exchanges gas?

A. Alveoli

S: YLM

325-2

8-4

Q. If a 1200 lb horse was only fed hay (no grain) how much will the horse eat of good quality hay?

A. 18 - 24 lbs

S: HIH

450-3

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. How many teeth does a mature female horse have?

A. Females have 36-38

S: YLM

205-1

10.

Q. What is the average length of an estrous cycle during the breeding season in a mare?

A. 18-21 days

S: HIH

920-1

Toss Up – Bonus Attached

11.

Q. Two Parts. Name the two types of vision a horse has.

A. monocular or binocular

S: HIH

1220-1

2007 Iowa Junior 4-H Horse Bowl Round Two

Bonus Question

12.

Q. The western bridle has seven parts. What are 5 of the 7 parts?

A. Browband, crown piece, throatlatch, curb strap, reins, bit, cheekpieces

S: HIH 1100-9

Resume Open Questions

13.

Q. What is it called when foals fail to form certain types of nerves in their intestinal tracts and die of colic within several days of birth?

A. Lethal White Syndrome

S: HIH 1060-5

14.

Q. The average 1000 lb horse will consume how much water per day?

A. 10-12 gallons

S: HIH 410-7

15.

Q. What is the temperature of the average adult horse?

A. 99.5-101.5°F

S: HIH 435-1

Toss Up – Bonus Attached

16.

Q. When horses are traveling long distances in trailers, water should be offered to them every how many hours?

A. Every 3-4 hours

S: YLM 201-2

2007 Iowa Junior 4-H Horse Bowl Round Two

Bonus Question

17.

Q. When selecting a therapeutic riding horse, what are three most important conformation factors to be considered?

A. Balance, Structural Correctness, Way of Going (tracking)

S: HIH 250-1

Resume Open Questions

18.

Q. What is the mature horse's respiration rate at rest?

A. 8-16 breaths per minute

S: HIH 851-3

19.

Q. A horse's forelimbs bear what percent of its body weight?

A. 65%

S: YLM 323-3

Last Question of the Round

20.

Q. What are the two basic types of the English style saddle?

A. Saddle Seat and Hunt Seat

S: HIH 1100

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ROUND THREE

One-On-One

1-1

Q. The destruction of the frog by anaerobic bacteria is called what?

A. Thrush

S. HIH 540-1

2-2

Q. Is hay or grain higher in energy?

A. Grain

S. HIH 760-6

3-3

Q. Name two (2) external parasites that bite horses.

A. Ticks, Fleas, Flies, Lice, Cattle Grubs, Mites, Blister Beetles

S. HIH 415

4-4

Q. In young foals a pot belly, rough hair coat, slowed growth, coughing and nasal discharge o of indicative of what parasite infestation?

A. Ascarid (accept roundworm)

S. HIH 430-1

5-1

Q. Overheating a horse is called what?

A. Hyperthermia

S. HIH 410

6-2

Q. A newborn foal must drink the mare's first milk. What is this milk called?

A. Colostrum

S. HIH 940

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7-3

Q. Most foals should be born within how many minutes?

A. Thirty

S. HIH

950

8-4

Q. Superficial wounds that result from rubbing or scrapping against an irritant surface are called?

A. Abrasions

S. YLM

Beg 109-1

End One-On-One (Ask for alternate)

Begin Open Questions

9.

Q. What horse coat color is smoky or mouse colored with a black mane and tail?

A. Grullo

S. HIH

140-1

10.

Q. Name the ideal slope of the shoulders in degrees.

A. 45-50 degrees

S. HIH

230-5

Toss Up – Bonus Attached

11.

Q. The scientific name for joint inflammation is?

A. Arthritis

S. HIH 450-5

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Bonus Question

12.

Q. Name 3 of the 5 main nutrients a horse needs.

A. Water, Energy, Protein, Vitamins, Minerals

S. AYHC

Adv 302-1

Resume Open Questions

13.

Q. What part of the hoof bears the weight of the horse?

A. Hoof Wall

S. HIH

525-1

14.

Q. According to the American Quarter Horse Association breed registry, in what month would a horse born in March be considered a yearling?

A. January

S. HIH

153-1

15.

Q. The most common breed of draft horse in the United States is?

A. Belgian

S. YLM

110-1

Toss Up – Bonus Attached

16. Three Parts

Q. What are the three breeds the American Paint Horse Association will allow?

A. Quarter Horse, Paint, and Thoroughbred

S. HIH 159-1

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Bonus Question

17.

Q. Name two characteristics that help to develop a good person when attending horse shows?

A. Sportsmanship, Responsibility, Organization, Competitive Spirit

S. HIH

110-3

Resume Open Questions

18.

Q. What is nature's hoof conditioner?

A. Water

S. HIH

515-7

19.

Q. What does the term lactation mean?

A. Producing Milk

S. HIH

750-7

Last Question of the Round

20.

Q. What is an impaction?

A. A blockage of the intestinal tract

S. HIH

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ROUND FOUR

One-On-One

1-1

Q. What is the study of hormones and their effects called?

A. Endocrinology

S: HIH 910

2-2

Q. Is the horse a ruminant or non-ruminant?

A. Non-Ruminant

S: HIH 710

3-3

Q. Define parrot mouth.

A. The lower jaw is shorter than the upper jaw and the incisors don't align.

S: HIH 405

4-4

Q. A horse whose entire forelimb is too far forward and away from the body is called:

A. Camped Out

S: HIH 240-1

5-1

Q. What are the benefits of using a slant load trailer for the horse?

A. Horses seem to ride better, they experience less stress, and they are more stable during starts and stops.

S: HIH 1155-3

6-2.

Q. What are added to bit mouthpieces to create "leverage?"

A. Shanks

S: HIH 1100-6

7-3

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Q. What is the western version of a “standing martingale” called?

A. Tie down

S: HIH

1100-10

8-4

Q. A bony enlargement in the groove formed by the splint and cannon bones is called what?

A. Splint

S: HIH

230-4

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. What is another name for the first premolar permanent tooth?

A. Wolf Tooth

S: HIH

240

10.

Q. Which country produces the most western saddles?

A. United States

S: HIH

1100-3

Toss Up – Bonus Attached

11.

Q. Age determination is made by studying the twelve front teeth. These teeth are called the?

A. Incisors

S: HIH

240-1

Bonus Question

12.

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Q. What are three types of colic?

A. Spasmodic, Impaction, Excessive Fermentation, Incarceration, Displacement

S: HIH

435-1 & 2

Resume Open Questions

13.

Q. What is the common name for Steptococcus Equi?

A. Strangles

S: HIH

615-1

14.

Q. What type of bedding can cause laminitis or founder?

A. Black Walnut

S: HIH

330-1

15.

Q. One year of a horse's life is equal to approximately how many years of a human's life?

A. Three

S: HIH

450-1

Toss Up – Bonus Attached

16.

Q. If you were interested in buying a horse and has a pre-purchase exam conducted on the horse. What would the pre-purchase exam determine?

A. The overall soundness and health of the horse prior to the transaction (buying a horse).

S: YLM

324-2

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Bonus Question

17.

Q. What are the four parts of the foregut?

A. Mouth, Esophagus, Stomach, Small Intestine

S: YLM

303-3

Resume Open Questions

18.

Q. A bony enlargement surrounding the bones of the pastern is called what?

A. Ringbone

S: HIH

230-4

19.

Q. To see an object up close, a horse must do what?

A. Lower its head

S: YLM

111-1

Last Question of the Round

20.

Q. An American Miniature Horse may not exceed what height?

A. 34 inches

S: HIH

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ROUND FIVE

One-On-One

1-1

Q. How many days does it take to produce sperm?

A. 57 – 60 days

S: HIH

920-3

2-2

Q. What is the general shape of the mare's ovaries?

A. Like a kidney beans

S: HIH

910-4

3-3

Q. The average horse will produce how many pounds of fecal material in a day?

A. 28-50 pounds

S: HIH

425-2

4-4

Q. What bone acts as a fulcrum point to redirect the pull of the deep digital flexor tendon against the coffin bone?

A. Navicular Bone

S: HIH

540-3

5-1

Q. During what stage of gestation do the nutritional requirements of the mare increase?

A. The last three months

S: HIH

750-7

6-2.

Q. How many weeks before a foaling will a mare's udder start to fill with milk?

A. 2-6 weeks

S: HIH

940-3

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7-3

Q. Where in the body will you find a neurologic case of Rhinopneumonitis in a horse or foal?

A. Brain or Spinal Cord

S: HIH

610-2

8-4

Q. What is another name for strongyles?

A. Bloodworms

S: HIH

430-1

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. When do the temporary corner incisors erupt?

A. 6-9 months of age

S: HIH

405-1

10.

Q. What is the specific name for HYPP?

A. Hyperkalemic Periodic Paralysis

S: HIH

1060-6

Toss Up – Bonus Attached

11.

Two Parts Q. Name two types of Encephalitis.

A. Eastern, Western, and Venezuelan

S: HIH

625-2

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Bonus Question

12.

Q. What are three types of fencing.

A. Wooden Board, Post and Rail, Twisted Barbless Wire, Wire Fencing V Mesh, Electric Fence, Barbed Wire, Chain Link, Pipe and Cable, Rubber Fencing, High-Tech Fencing.

S: HIH

350-3 to 350-5

Resume Open Questions

13.

Q. What is the star-shaped or circle-like structure near the center of the wearing surface of the permanent incisors?

A. Dental Star

S: HIH

240-3

14.

Q. What shoe should a farrier use to support the rear portion of the hoof in horses with navicular disease?

A. Egg Bar

S: HIH

515-4

15.

Q. How many inches taller should the trailer be than the horse's normal resting position of its head?

A. Ten Inches

S: HIH

115-2

Toss Up – Bonus Attached

16.

Q. Name 3 factors that influence the selection of a horseshoe.

A. Type of work the horse does, size and weight of the horse, terrain worked on, variety of ground patterns available, integrity of the horse's hoof.

S: YLM

221-2

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Bonus Question

17.

Q. What are 3 symptoms of Potomac Horse Fever (PHF)?

A. Diarrhea, Fever, Depression, Shock, Laminitis

S: HIH

650-1

Resume Open Questions

18.

Q. How many pairs of chromosomes do horses have?

A. 32

S: YLM

335-1

19

Q. What is the master organ and site for the production of spermatozoa and testosterone?

A. Testicles

S: YLM

227

Last Question of the Round

20.

Q. The name of a hoof disease characterized by degeneration of the frog and a thick, foul-smelling discharge.

A. Thrush

S: Equus 12/2006

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ROUND SIX

One-On-One

1-1

Q. What are 2 preventative measures you can use to avoid hyperthermia?

A. Avoid prolonged exposure to the sun and do not over work in high heat and humidity.

S: YLM 206-3

2-2

Q. The common name of the ascarid is what?

A. Round Worm

S: HIH 430-1

3-3

Q. The parasite that causes irritation around the tail and may cause the horse to rub his tail is called what?

A. Pinworms

S: HIH 430-2

4-4

Q. A mare should be immunized for tetanus how many days prior to foaling?

A. 30 days

S: HIH 940

5-1

Q. What is a pannier?

A. Packers use these to fill with gear, food, and equipment.

S: HIH 1123

6-2

Q. What does the copper do on a bit?

A. Increases Salivation

S: HIH 1100

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7-3

Q. At what age is a horse considered to have a full mouth?

A. 5 years old

S: AYHC

Beg 105-1

8-4

Q. The influenza virus can travel distances of at least how many yards?

A. 1-3 yards

S: HIH

445-4

End One-On-One (Ask for alternate)

Begin Open Questions

9.

Q. What is the common term used to describe the formation of excessive granulation of tissue?

A. Proud Flesh

S: YLM

109-3

10.

Q. Why does ventilation help with the health of a horse?

A: Decreases Dust, molds, irritating gases

S: HIH

320-8

Toss Up – Bonus Attached

11.

Q. Two parts. Name 2 of the 6 main parts of the mare's reproductive tract.

A. Vulva, Vagina, Cervix, Uterus, Oviduct, Ovaries

S: HIH

910-1

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Bonus Question

12.

Q. Name four stages of the life cycle of a fly.

A. Egg, Larva, Pupa, Adult

S: HIH

415-1

Resume Open Questions

13.

Q. What do lethal white foals die of?

A. Colic (incomplete formation of digestion tract)

S: HIH

1060-5

14.

Q. A mare in late gestation should eat what % of its body weight in forage?

A. 1.0-1.5%

S: YLM

103-2

15.

Q. What is the name of an infection of where digesting fungi are found in the hoof wall?

A. White Line Disease

S: HIH

505-2

Toss Up – Bonus Attached

16.

Q. The reproductive efficiency of a horse is lower, average, or higher than most domestic animals?

A. Lower

S: HIH

910

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Bonus Question

17.

Q. Name the three parts of the epididymis.

A. Head, Body, and Tail of the Epididymis

S: HIH

920-4

Resume Open Questions

18.

Q. What shoe elevates the heel of a horse that is confined to stall rest?

A. Patten Shoe

S: HIH

515-5

19

Q. What is the only draft breed that originated and is recognized as a breed in the US?

A. American Cream Draft

S: HIH

163-1

Last Question of the Round

20.

Q. What gait does the Tennessee Walking Horse exhibit that no other breed does?

A. Running Walk

S: HIH

152-1

2007 Iowa Junior 4-H Horse Bowl

ROUND SEVEN

One-On-One

1-1

Q. Insulin helps control blood sugar levels. What organ secretes insulin?

A. Pancreas

S: HIH 625-1

2-2

Q. In 1940, what association was formed in Fort Worth, TX?

A. American Quarter Horse Association (AQHA)

S: HIH 153-1

3-3

Q. What is the skin between the anus and vulva called?

A. Perineum

S: HIH 910-1

4-4

Q. What structure on the ovary forms from the tissues remaining after a follicle ruptures at ovulation?

A. Corpus Luteum

S: HIH 910-4

5-1

Q. What makes up between 65-75% of an adult horses' body weight?

A. Water

S: 4H HS 32

6-2.

Q. What hormone is secreted by the corpus luteum?

A. Progesterone

S: HIH 910-4

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7-3

Q. What similar viral disease affects horses and swine?

A. Equine Viral Arteritis

S: HIH

620-1

8-4

Q. This is when a loop of intestine has become entrapped within a normal or abnormal structure within the abdominal cavity?

A. Incarceration

S: HIH

435-1

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. The dried remains of what beetle in alfalfa hay is toxic to horses?

A. Blister Beetle

S: HIH

415-9

10.

Q. Which fat-soluble vitamin (A, D, E, or K) is necessary for the growth and development of normal hoofs?

A. Vitamin A

S: HIH

505

Toss Up – Bonus Attached

11.

Q. Define DSO.

A. Daily Sperm Output- number of spermatozoa which can be collected per 24-hr period from a stallion and is determined by collecting the stallion for seven days.

S: HIH

420-4

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Bonus Question

12.

Q. Melatonin inhibits what hormone?

A. GnRH (Gonadotrophin Releasing Hormone)

S: HIH

920-3

Resume Open Questions

13.

Q. Spell the term that is used to describe the length of time from one ovulation to the next?

A. E-S-T-R-O-U-S C-Y-C-L-E (not estrus)

S: YLM

226-1

14.

Q. The medulla is what part of the ovary?

A. The outermost area of the ovary

S: HIH

910-4

15.

Q. What organ of the horse is where the majority of fat is digested and absorbed?

A. Small Intestine

S: HIH

710

Toss Up – Bonus Attached

16.

Q. (Two Part) When horses lick at the areas where bot eggs are attached, what two necessary factors is the horse providing that allows the bot eggs to hatch?

A. Friction, moisture and warmth

S. HIH 430-3,

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Bonus Question

17.

Q. Name 4 fat-soluble vitamins.

A. Vitamins A, D, E, K

S: HIH

710

Resume Open Questions

18.

Q. What is coprophagy?

A. Eating Feces

S: YLM

115-2

19.

Q. What two items can be added to a stock saddle to make it more suitable for packing?

A. Breeching and a breast collar

S. HIH

1125-1

Last Question of the Round

20.

Q. What type of internal parasite do most common dewormers not kill?

A. Tapeworm

S: HIH

430-4

2007 Iowa Junior 4-H Horse Bowl

ROUND NINE

One-On-One

1-1

Q. What is the piece of the bridle that goes across the forehead?

A. Browband

S: HIH 1100

2-2

Q. What is the round silver disk on a western saddle called?

A. Conchoes or screw conchoes

S: State Line Tack 183

3-3

Q. Are horses seasonally monoestrus or seasonally polyestrus?

A. Seasonally Polyestrus

S: HIH 910-5

4-4

Q. Name 2 nutrients that an older horse does not digest as well as a younger horse.

A. Fiber and Protein

S: HIH 450-2

5-1

Q. The major function of the skin is _____; however, it is also very important for _____ in the horse.

A. Protection; Thermal Regulation

S: HIH 425-2

6-2.

Q. After ingestion of soil-borne spores, what fatal disease comes?

A. Anthrax (Bacillus anthracis)

S: HIH 445-8

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7-3

Q. On an English saddle, all stirrups should allow how much space on each side of the rider's foot?

A. ¼ inch

S: YLM

109-2

8-4

Q. The most common packsaddle used is called what?

A. McClellan

S: HIH

1125

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. What do you call a male horse that has retained one or both testicles?

A: Cryptorchid

S: YLM

320-1

10.

Q. What should the dimension of a tie-stall be for an adult horse?

A. 5 ft by 9 ft

S: YLM

107-2

Toss Up – Bonus Attached

11.

Q. How many days does a mare need to be under artificial lighting to see a response?

A. 60

S: HIH

930-3

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Bonus Question

12.

Q. Name two types of panniers

A. Wooden box or grub pannier, rawhide pannier, heavy canvas pannier or canvas pannier

S: HIH

1125-4

Resume Open Questions

13.

Q. If a horse has the start of a Galvayne's groove how old would the horse be?

A. Approximately 10 years of age

S: HIH 240-4

14.

Q. Why are clips used on horse shoes?

A. Clips are used on horseshoes to take the stress off the nails and stabilize the shoe on the foot.

S: HIH

515-2

15.

Q. To utilize genetics adequately and purposefully in horse production, the producer must have a basic understanding of what?

A. Genetics

S: HIH

1020-1

Toss Up – Bonus Attached

16.

Q. What is the difference between an unsoundness and blemish?

A. Unsoundness is any deviation in the structure or function that interferes with the horse's intended use or performance. Blemishes are abnormalities that do not affect the intended use or serviceability.

S: HIH

230-1

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Bonus Question

17.

Q. Name the three basic types of muscle fibers?

A. Type I, Type IIA, and Type IIB

S: HIH

850-1

Resume Open Questions

18.

Q. What pinto pattern is the rarest, recessive, and only occurs sporadically?

A. Splashed white (spl)

S: HIH

1040-3

19.

Q. What is another name for pneumovagina?

A. Windsucking

S: HIH

910-1

Last Question of the Round

20.

Q. Blood vessels and nerves which serve the entire ovary pass through what?

A. The convex side of the ovary (Hilus)

S: HIH

910-4

2007 Iowa Junior 4-H Horse Bowl

ROUND NINE

One-On-One

1-1

Q. What type of bit puts direct pressure on the corners of the horse's mouth and tongue, and falls under the category of non-leverage bit?

A. Snaffle Bits

HIH

1100-8

2-2

Q. What are designed to protect the horseshoer's legs?

A. Horse Shoeing Aprons

HIH

525-1

3-3

Q. What parasite lays its eggs around the anus of its host?

A. Pinworms

S: HIH

430

4-4

Q. When do mosquitoes most commonly feed on horses?

A. Dusk

S: YLM

100

5-1

Q. What is the approximate heart rate of a horse while cutting a hard turning cow?

A. 170-200 bpm

S: HIH

851-4

6-2

Q. What acts as a physical barrier between the vagina and the uterus?

A. Cervix

S: HIH

910-1

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7-3

Q. What connects the hoof wall to the coffin bone?

A. Laminae

S: HIH

525-1

8-4

Q. What is at the ovarian end of the oviduct?

A. Infundibulum

S: HIH

910-3

End One-On-One (Ask for Alternate)

Begin Open Questions

9.

Q. Name the warm season, perennial, sod-forming grass.

A. Bermudagrass

S: HIH

760-3

10.

Q. Abortions caused by rhinonuemonitis occurs during what months of pregnancy?

A. 8-11 month

S: HIH

610-1

Toss Up – Bonus Attached

11.

Q. Two Parts. Ringworm is caused by what and what does it look like?.

A. Fungi. Circular pattern on the skin of the horse

S: 4H HS

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Bonus Question

12.

Q. Name 3 types of ticks that attack horses.

A. Lone star tick, cayenne tick, gulf coast tick , winter tick, American dog tick, rocky mountain wood tick, tropical horse tick, black legged tick, spinose ear tick

S: HIH

415-7

Resume Open Questions

13.

Q. Other than radiographs, what is the best method of diagnosing navicular disease?

A. Hoof Testers

S: YLM

334-2

14.

Q. During what two seasons are barn fires most common?

A. Summer and Winter

S: HIH

340-1

15.

Q. What simple test is used to determine dehydration in the horse?

A. Skin pliability or pinch test

S: YLM

425-2

Toss Up – Bonus Attached

16.

Q. Digestion of fiber occurs by microbes in the hindgut of the horse. This process is called what?

A: Fermentation

S: 4HHS

30

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Bonus Question

17.

Q. The National High School Rodeo Association was created by whom?

A. Claude Mullins

S: HIH

171-2

Resume Open Questions

18.

Q. What is the most economical protein supplement fed to horses?

A. Soybean Meal

S: YLM

302-1

19.

Q. During evolution, what major change have the eyes made?

A. The eyes moved from the front of the horse's head to the side of the horse's head

S: YLM

334-2

Last Question of the Round

20.

Q. What are two of the considerations when matching a rider with a horse?

A. Rider's purpose for the horse and level of training of the horse

S: HIH