

**2012 New York State Junior 4-H Horse Bowl
Round 6**

One-On-One

1. C1 Q. What type of wound is the most dangerous in regards to a possible sight for tetanus?

A. A deep puncture wound

S. HIH 445-2

2. C2 Q. What is the common term for the undershot deformity of the jaw?

A. Monkey jaw

S. Evans p. 93

3. C3 Q. What is the cry of the hunt once the fox has been sighted?

A. Tallyho

S. DET p. 262

4. C4 Q. What is the name of the large muscle mass on the inside and outside of the area just above the hock?

A. Gaskin

S. DET p. 118

**2012 New York State Junior 4-H Horse Bowl
Round 6**

5. C1 Q. What internal parasite infection in horses, in many cases, is related to exposure to donkeys?
- A. Lungworms
- S. ES p. 189
-
6. C2 Q. What is another name for the noseband on an English bridle?
- A. Cavesson
- S. DET p. 52
-
7. C3 Q. White horses have pink skin and what colored eyes?
- A. Dark colored eyes (not pink)
- S. ES p. 45
-
8. C4 Q. What is the term for the slow, smooth, trot of a western horse?
- A. Jog
- S. DET p. 158

**2012 New York State Junior 4-H Horse Bowl
Round 6**

9. C1 Q. What type of trailer hitch must be securely attached to the frame **and** the truck bed?
- A. Gooseneck
- S. HIH 1155-1
-
10. C2 Q. What type of fence is low maintenance and has the longest life expectancy but the initial cost may be high?
- A. PVC/Vinyl
- S. Evans p. 768; HIH 350-5
-
11. C3 Q. Where on the horse would you find the blemish and/ or unsoundness called Bog Spavin?
- A. Hock joint
- S. Evans p. 165
-
12. C4 Q. What breed of horse, originally from Russia, is known for its curly hair coat?
- A. Bashkir Curly
- S. Evans p. 57

End One-On-One

**2012 New York State Junior 4-H Horse Bowl
Round 6**

Begin Open Questions

13. Q. Name **four** black points on a bay colored horse.
- A. Mane, tail, lower legs, muzzle, rim of ears (accept ears)
- S. ES p. 36
-
14. Q. It is recommended that you vaccinate your pregnant mare at the 5th, 7th, and 9th month to guard against abortion caused by what virus?
- A. Equine Herpesvirus (Rhino)
- S. ES p. 128
-
15. Q. Wood is one of the most desirable materials for building stalls. What type of wood is considered to be the strongest and is less likely to be destroyed by horses chewing on it?
- A. Rough cut oak (also accept oak)
- S. HIH 320-5
-
16. Q. Identify one of the most palatable grasses for horse pastures.
- A. Kentucky bluegrass and timothy
- S. Lewis p. 109

**2012 New York State Junior 4-H Horse Bowl
Round 6**

Toss Up – Bonus Attached

17. Q. Name **three** of the five basic coat colors for horse.
- A. Bay, black, brown, white and chestnut
- S. Evans p. 80

Bonus Question

18. Q. Mares are divided into different classifications. Identify **four** of the classifications.
- A. Open, pregnant, barren, maiden, and wet (lactating)
- S. HIH 940-1

Resume Open Questions

19. Q. What is the term for any type of abdominal pain in horses that may be caused, for example, by gas, impaction, parasites, and others.
- A. Colic
- S. ES p. 180
20. Q. What is the common name for Chronic Obstructive Pulmonary Disease?
- A. Heaves
- S. Evans p. 607

**2012 New York State Junior 4-H Horse Bowl
Round 6**

21. Q. What is the common name for Magnesium Sulfate that is used as a foot soak to promote drainage of a hoof abscess?
- A. Epsom salts
- S. HIH 540-2
-
22. Q. At what age do the first permanent incisors erupt?
- A. 2 ½ years
- S. HIH p. 240-1
-
23. Q. Which breed is known as the “Prince of Ponies” and “aristocrat of the show ring”?
- A. Hackney Pony
- S. Evans p. 61; HIH 158B-1

Toss Up – Bonus Attached

24. Q. Lethal White Foal Syndrome is a genetic defect for what breed of horse?
- A. Paint/ pinto breed
- S. ES p. 98

**2012 New York State Junior 4-H Horse Bowl
Round 6**

Bonus Question

25. Q. Vitamins are used for different functions and can be categorized into two different groups: fat soluble and water soluble. Name **two** fat soluble and **two** water soluble vitamins.

A. Fat soluble- vitamins A, D, E, K

Water soluble- vitamins C, B (B1, B2, B6, B12, biotin, folic acid, niacin, pantothenic acid)

S. ES p. 122

Resume Open Questions

26. Q. How many first phalanx bones does a horse have?

A. Four (one long pastern bone in each foot)

S. Evans p. 686, ES p. 201

27. Q. Most Arabian horses are in their prime at what age?

A. 20 years

S. HIH 153 B-2

**2012 New York State Junior 4-H Horse Bowl
Round 6**

28. Q. What is the name of the saddle that is used to ride and show saddle seat horses?

A. Cut back saddle

S. HIH 1100-1

29. Q. What is the abdominal organ that is responsible for detoxification, production of bile, metabolism of fats, and filtration of blood?

A. Liver

S. DET p. 170

Last Question of the Round

30. Q. Other than flies, name **two** types of external parasites.

A. Mosquitoes, lice, mange mites, ticks, ringworm, gnats, midges, fleas

S. ES p. 186-187, Lewis 167