

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

ONE - ON - ONE

1. (1) Q. What is the difference between a carriage and a cart?

A. A carriage has four wheels and a cart has two wheels

S. ET, p. 48

2. (2) Q. What famous and enduring star of Pacers held the record for the fastest times from 1903- 1938?

A. Dan Patch

S. Evans, p. 29

3. (3) Q. Describe the leopard Appaloosa coat pattern.

A. A white coat with dark spots over the body

S. Evans, p. 34

4. (4) Q. Which bone in the horse's body is the heaviest and strongest?

A. Femur

S. Evans, p. 687

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

5. (1) Q. What grain is recommended to feed your mare as her first meal after she has a foal?
- A. Wet bran mash
- S. HIH, p. 940-5
6. (2) Q. Give one characteristic of ideal withers.
- A. Sharp, prominent, well-defined
- S. HIH, p. 220-6
7. (3) Q. What is the average length of the long, highly coiled, small intestine?
- A. 70 feet
- S. Kainer, p. 51
8. (4) Q. What is the term for spasmodic muscle contractions that produce heat to help maintain body temperature?
- A. Shivering
- S. Evans, p. 104
9. (1) Q. Which part of the horse's hoof grows the fastest?
- A. The toe
- S. Evans, p. 721

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

10. (2) Q. What is the term used for the person that is the driver of a horse and cart?
- A. The whip
- S. Ens., p. 430
11. (3) Q. What is the draft horse breed that originated in northwestern France and it's most often black or gray in color?
- A. The Percheron
- S. Ens., p. 124
12. (4) Q. What is the term used when a horse's color is faded out around the mouth?
- A. Mealy- mouthed
- S. ET, p. 176
13. (1) Q. What is the name of the teeth that may appear in the space just in front of the premolars?
- A. Wolf teeth
- S. ET, p. 295

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

14. (2) Q. In a normal foaling, what is the part of the foal that is seen first?

A. The front feet

S. HIH, p. 940-4

15. (3) Q. You have bred a homozygous black stallion to a chestnut mare. What color will the foal be?

A. Black

S. 4-H HS, p. 20

16. (4) Q. What is the name of the common little, yellow flowering plant that is poisonous to horses?

A. Buttercup

S. Lewis, p. 306

END ONE - ON - ONE

BEGIN OPEN QUESTIONS

17. Q. What is the name for the outer, protective layer of the horse's eye?

A. Cornea

S. IDET, p. 102

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

18. Q. Name two ways you can give dewormer medication to a horse.
- A. Oral paste, feed additive, drench, stomach tubed
- S. HIH, p. 430-6
19. Q. What is the name of the farrier's tool used to cut off the excess growth from the hoof?
- A. Nippers
- S. ET, p. 190

TOSS UP – BONUS ATTACHED

20. Q. What is the parentage of a hinney?
- A. A hinney is a cross between a female donkey and a horse stallion
- S. Evans, p. 76

BONUS

21. Q. Name three benefits of keeping a horse in a stall.
- A. Receive more attention, cleaner, control feed, control exercise
- S. Lewis, p. 181

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

RESUME OPEN QUESTIONS

22. Q. What is the name of the piece of equipment used to keep a saddle from sliding backwards on a horse?

A. Breast collar(plate)

S. ET, p. 38

23. Q. The sternum is comprised of how many bones?

A. One

S. Evans, p. 90

24. Q. What percent of an adult horse's body is made up of water?

A. 65% to 75%

S. 4-H HS, p. 32

25. Q. Name two areas of the horse's top line.

A. The withers, back, loin or coupling, and croup

S. HIH, p. 230-6

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

TOSS UP – BONUS ATTACHED

26. Q. What is the difference between an incised wound and a laceration?
- A. An incised wound is a clean, straight edged cut and a laceration is a jagged, torn edged cut
- S. HIH, p. 440-1

BONUS

27. Q. In selecting good hay for horses, name four qualities to look for.
- A. Good green color, no dust or mold, maturity (fine stemmed and lots of leaves), pleasant smelling, no presents of pests or foreign matter, amount of weeds
- S. HIH, p. 750-1-3

RESUME OPEN QUESTIONS

28. Q. What is the term for three horses hitched in single file?
- A. A random
- S. ET, p. 229

2005 NEW YORK STATE JUNIOR 4-H HORSE BOWL
ROUND FIVE

29. Q. In general, the angle of the pastern will correspond to the angle of what other body part?
- A. The shoulder
- S. HIH, p. 220-6

LAST QUESTION IN THE ROUND

30. Q. When putting up a fence, name two places where a gate should not be placed.
- A. The corner of the fence line, low wet area, unsuitable terrain
- S. Evans, p. 770

END OF QUESTIONS