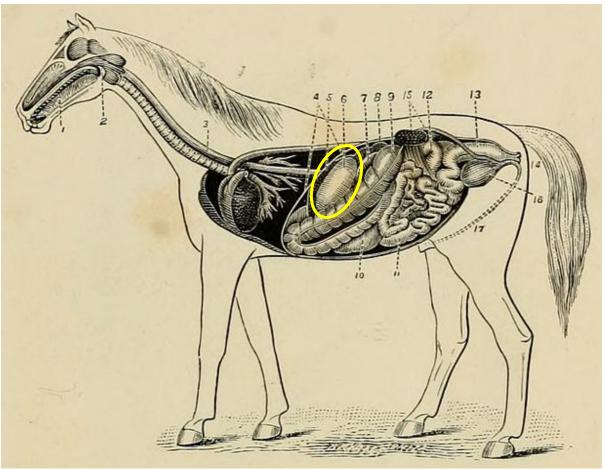


#### 2016 NC 4-H Horse Program State Hippology Contest

Junior Division March 5, 2016

#### 1. Identify the circled structure, labeled "6."



A. Esophagus

- B. Heart
- C. Stomach
- D. Small Intestine

By Internet Archive Book Images [No restrictions], via Wikimedia Commons

#### 2. Identify this breed of horse.

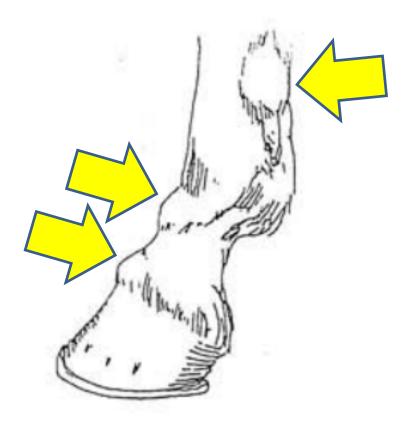


By Just chaos (originally posted to Flickr) [CC BY 2.0 (http://creativecommons.org/licenses/by/2.0)], via Wikimedia Commons

- A. Arabian
- B. Paso Fino
- C. Saddlebred

#### D. Tennessee Walking Horse

#### 3. Identify these blemishes.

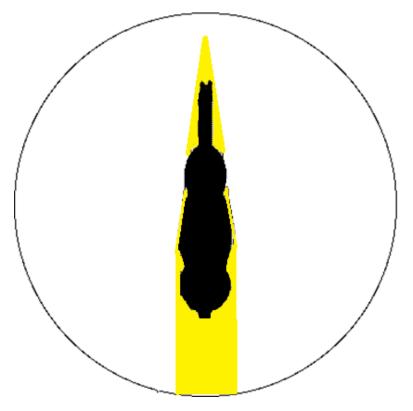


- A. Sidebone
- B. Bone spavin
- C. Bucked shins

D. Ringbone

NC Introductory Horse Judging Manual Figure 4C

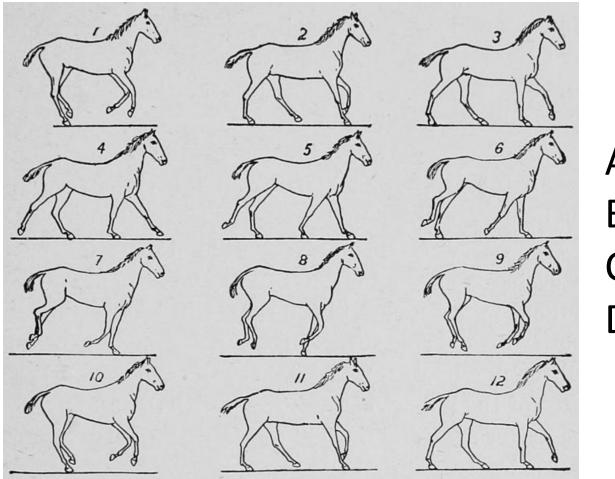
4. The area shaded <u>yellow</u> represents which of the following regarding a horse's vision?



- A. Monocular Vision
- B. Binocular Vision
- C. Blind spot
- D. Total Range of vision

By Montanabw (Own work) [Public domain], via Wikimedia Commons

### 5. These pictures show the footfall pattern of which gait?



A. CanterB. TrotC. WalkD. Gallop

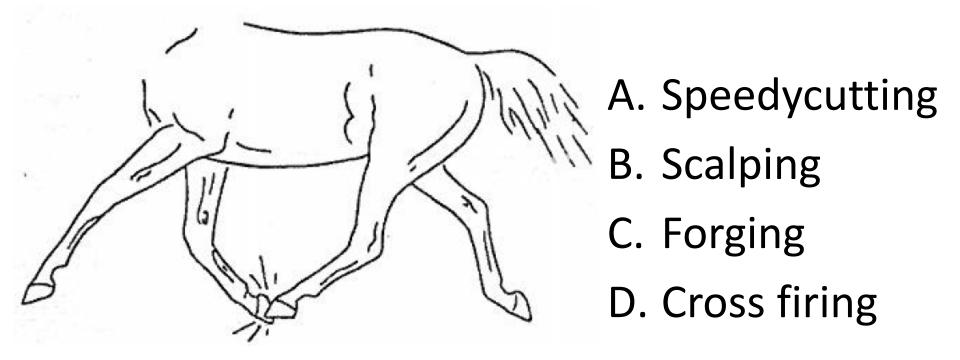
Eadweard Muybridge [Public domain or Public domain], via Wikimedia Commons

### 6. Which term describes the structural deviation shown?



- A. Sickle hocked
- B. Posty legged
- C. Camped under
- D. Bow legged

#### 7. Identify the way of going defect shown.



Dictionary of Equine Terms p. 73

#### 8. Identify this type of saddle.



A. JumpingB. CutbackC. DressageD. All purpose

By Thyl Engelhardt (Thyl at German Wikipedia) (photo by Thyl Engelhardt) [GFDL (http://www.gnu.org/copyleft/fdl.html)], via Wikimedia Commons

# 9. Name the bit the yellow arrow is pointing to.



A. Curb

- B. Weymouth
- C. Eggbutt
- D. Bridoon

By Alex brollo (Own work) [CC BY-SA 4.0 (http://creativecommons.org/licenses/by-sa/4.0)], via Wikimedia Commons

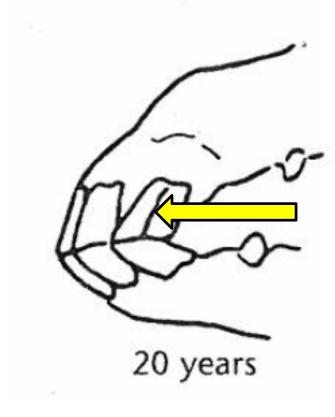
## 10. Which term best describes the mare's coat color?



- A. Flea-bitten gray
- B. Dappled gray
- C. Rose gray
- D. Leopard gray

By Montanabw (Own work) [CC SA 1.0 (http://creativecommons.org/licenses/sa/1.0/)], via Wikimedia Commons

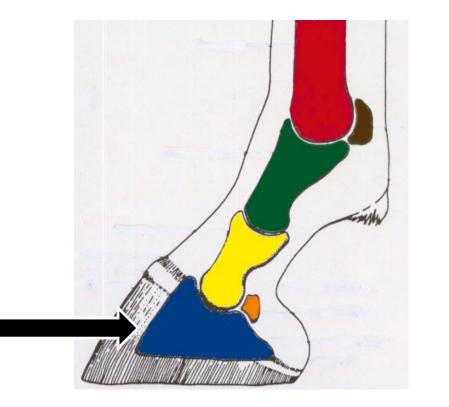
# 11. What term describes what the arrow is pointing to?



- A. Angle of Incidence
- B. Galvayne's Groove
- C. Bishoping
- D. Wavemouth

Dictionary of Equine Terms p. 118

#### 12. The bone colored blue is the:



A. Long pasternB. NavicularC. CannonD. Coffin

### 13. What is the term for the area in which the arrow is pointing?



A. PollB. JibahC. MitbahD. Crest

Image by Amy Caraway

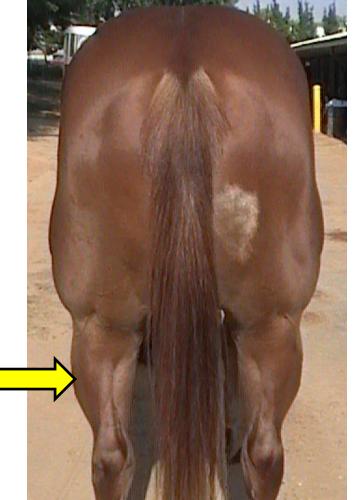
# 14. What riding discipline is being shown?



By Steinfurth (Nordlicht8) (Own work) [CC BY-SA 3.0 (http://creativecommons.org/licenses/by-sa/3.0)], via Wikimedia Commons

- A. Horsemanship
- B. Dressage
- C. Equitation
- D. Liberty

# 15. Name the part with the arrow is pointing to.



- A. Stifle
- B. Biceps
- C. Hock
- D. Gaskin

### 16. This color is a dilution of which coat color?



- A. Crème
- B. Bay
- C. Chestnut
- D. Brown

By (a friend of) Kvetina-Marie (flickr.com) [CC BY 2.0 (http://creativecommons.org/licenses/by/2.0)], via Wikimedia Commons

### 17. What is the native country of this breed?



- A. France
- B. England
- C. Germany
- **D. United States**

# 18. This tool would be used for the removal of what?



- A. Hoof thrush
- B. Bot eggs
- C. Enamel points
- D. Mane hair

### 19. Which term best describes this horse's coat color?



By Elma [CC BY 2.0 (http://creativecommons.org/licenses/by/2.0)], via Wikimedia Commons

- A. Piebald
- B. Skewbald
- C. Ruano
- D. Tovero

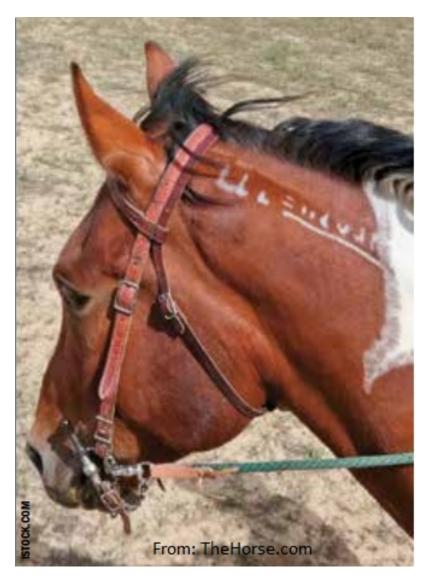
# 20. Which term describes this headstall?



- A. Slip ear
- B. Conventional
- C. Mecate
- D. Split ear

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#### 21. Which term describes this picture?



- A. Hot iron brand
- B. Pin fire brand
- C. Cool iron brand
- D. Freeze brand

#### 22. Which class is pictured?



Image from: http://americashorsedaily.com/wp-content/uploads/back-thru1.jpg

- A. Western Dressage
- B. Western Riding
- C. Ranch Riding
- D. Trail

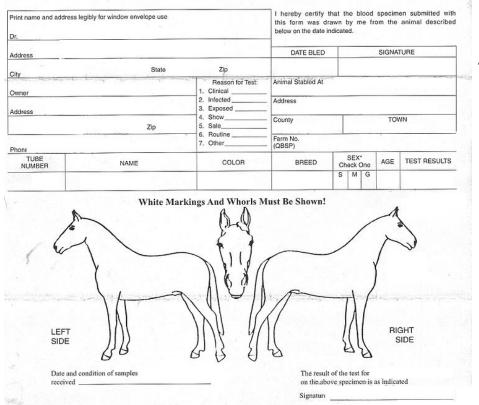
# 23. Which part of the horse is the arrow pointing to?



- A. Back
- B. Wither
- C. Loin
- D. Flank

Photo courtesy of WinStar Farm

# 24. Which statement describes the purpose of this form?



 WHITE COPY – VETERINARIAN
 Accession No.

 YELLOW COPY – OWNER
 'Please Use Legend:
 S – Stallion/Male

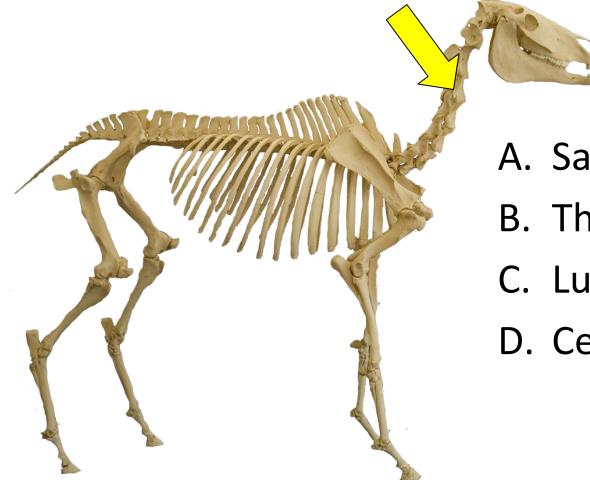
 PINK COPY – FILE
 M – Marc/Female

 GOLDENROD COPY – STATE VETERINARIAN
 G – Gelding

By Eventer (Own work) [Public domain], via Wikimedia Commons

- A. Health CertificateB. Coggins Test
- C. Registration Certificate
- D. Pre purchase Paperwork

#### 25. Which region of the spinal column is the arrow pointing to?



A. Sacral

- B. Thoracic
- C. Lumbar
- **D.** Cervical

#### 2016 State Hippology Junior Division Answer Key

11. B 1. C 21. D 12. D 2. C 22. D 13. C 3. D 23. C 4. C 14. B 24. B 15. D 5. A 25. D 16. C 6. B 7. D 17. A 18. B 8. C 9. D 19. A 20. A 10. A