

**2012 New York State Junior 4-H Horse Bowl  
Tie Breaker 2**

1. Q. What is the only vein that carries oxygenated blood?  
A. Pulmonary vein  
S. Kainer Plate 57
  
2. Q. What is the term for the illness capable of spreading from one animal to another?  
A. Contagious  
S. SE p. 167
  
3. Q. What type of equine is more efficient in digesting fiber and therefore can be fed a diet that is higher in fiber?  
A. Donkeys  
S. ES p. 146
  
4. Q. What is the common name for the practice of applying a hot iron or needle to a blemish or unsoundness as a treatment?  
A. Firing (Pin firing)  
S. DET p. 108, 212
  
5. Q. How old would a horse be that has the first and second premolars in place?  
A. 2 ½ years  
S. Evans p. 92