

# Goat Digestive Tract Quiz – Answer Key

Answer the following questions:

1. A monogastric digestive system has how many compartments?  
**a. One**  
b. Three  
c. Four  
d. Five
2. True or False: A goat has a polygastric digestive system.  
**a. True**  
b. False
3. Which of the following are considered part of the upper gastrointestinal tract? Select all that apply  
a. Anus  
**b. Esophagus**  
**c. Ruminant**  
d. Femur
4. Which of the following consists of many folds or layers of tissue where excess moisture is removed from the feed?  
a. Rumen  
b. Reticulum  
**c. Omasum**  
d. Abomasum
5. Which of the following is a part of the small intestine?  
a. Cecum  
b. Abomasum  
c. Pyloric region  
**d. Duodenum**
6. Finger like projections that line the walls of the small intestine are called \_\_\_\_\_.  
a. valley  
**b. Villi**  
c. valves
7. The main functions of the large intestine are to do all the following except?  
a. Absorb water  
b. Digest feed materials  
c. Remove feces from body  
**d. Prevent food from passing from the stomach back to the esophagus**

## Goat Curriculum

8. True or False: Rumination is defined as regurgitation, rechewing and re-swallowing rumen contents.

a. **True**

b. False

9. True or False: The main purpose of the accessory glands is to contribute to digestion.

a. **True**

b. False