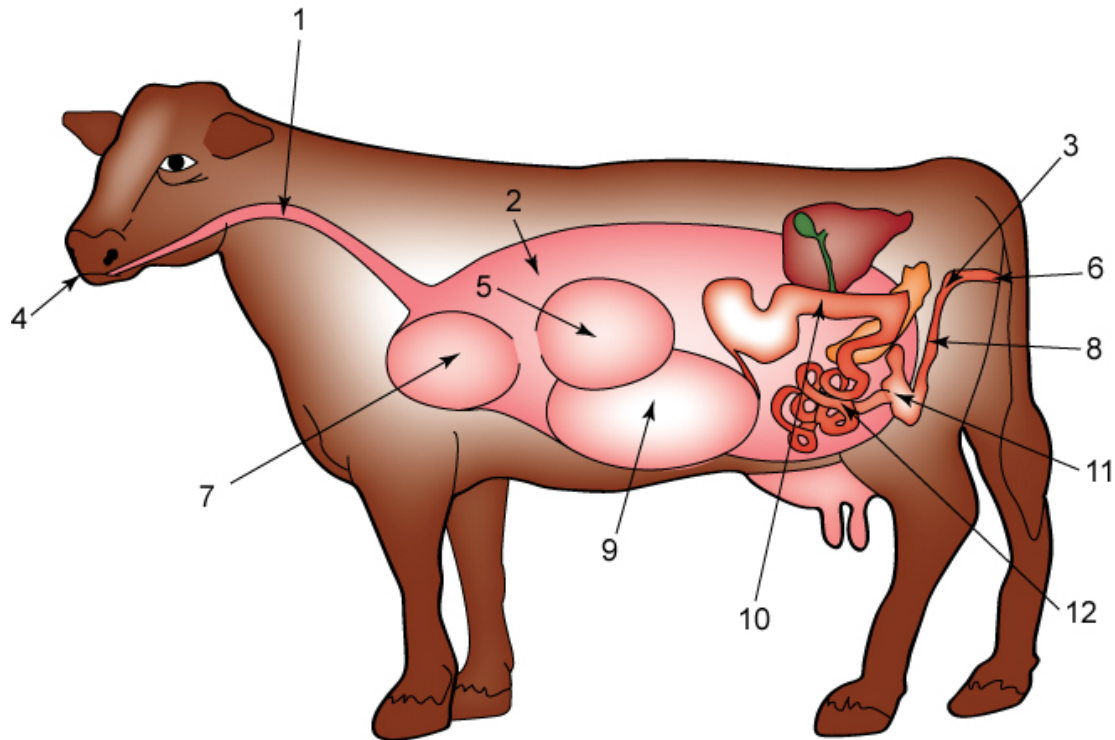


EVALUATION

From the following diagram, write the names of the parts of the ruminant digestive system in the corresponding numbered spaces.



1. _____

7. _____

2. _____

8. _____

3. _____

9. _____

4. _____

10. _____

5. _____

11. _____

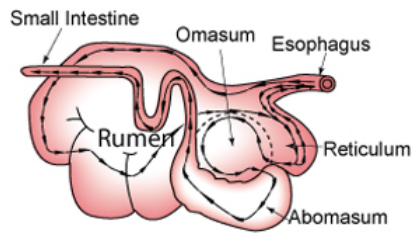
6. _____

12. _____

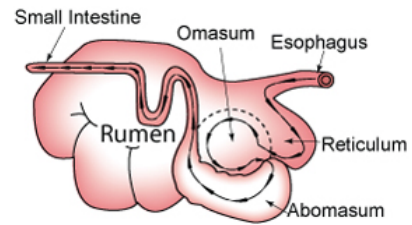
Circle the letter that corresponds to the best answer.

13. Which part of the digestive system acts like a pump to force the cud back to the mouth?
- a. Abomasum
 - b. Esophagus
 - c. Reticulum
 - d. Rumen
14. Which part absorbs water from the digested material?
- a. Esophagus
 - b. Large intestine
 - c. Rumen
 - d. Small intestine
15. The _____ acts very similar to the monogastric stomach when converting feed into usable nutrients.
- a. Abomasum
 - b. Omasum
 - c. Reticulum
 - d. Rumen
16. Which of the following helps the ruminant to break down forages?
- a. Amylase
 - b. Bacteria
 - c. Hydrochloric acid
 - d. Pepsin
17. Which two species have a ruminant digestive system?
- a. Sheep and horses
 - b. Rabbits and sheep
 - c. Horses and cattle
 - d. Cattle and sheep

For each picture, name the type of feed that would be passed through the ruminant digestive system.



18. _____



19. _____