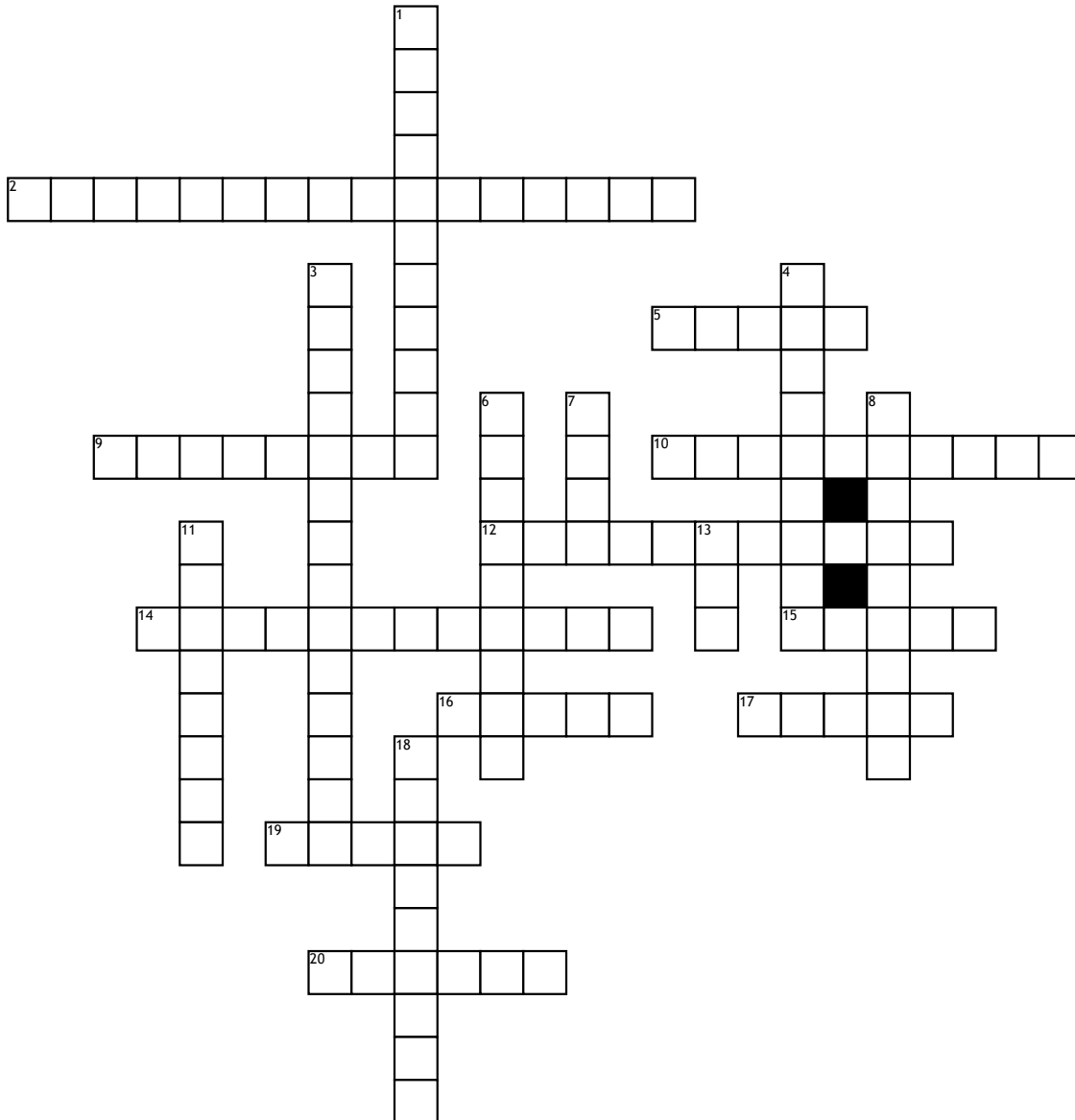


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Animal Digestion



## Across

- 2. this is the acid in the stomach
- 5. this part of the digestive system main function is to absorb what?
- 9. the walls of the rumen are filled with
- 10. ruminants are know for...
- 12. this is the muscle in the esophagus that pushes food down
- 14. monogastrics eat food high in...
- 15. begins the breakdown mechanically and chemically of food

16. this is the biggest stomach in the ruminant digestive system

17. this is considered the blind gut in the monogastric system

19. in a modified monogastric system, this is the part that is extended from a monogastric system

20. this stomach in the ruminant system is responsible for the grinding of food

## Down

1. ruminant animals do this to their food while in resting

3. the main function of this part in the digestive system is to absorb nutrients

4. this part of the ruminant digestive system looks like honeycombs

6. this is the second part in the digestive system

7. the ruminant digestive system has this many stomachs

8. this is where foreign objects are trapped in the ruminant digestive system

11. in the ruminant digestive system, this is considered the "true" stomach

13. the human digestive system consists of this many organs

18. this is a feedstuff that is high in fiber