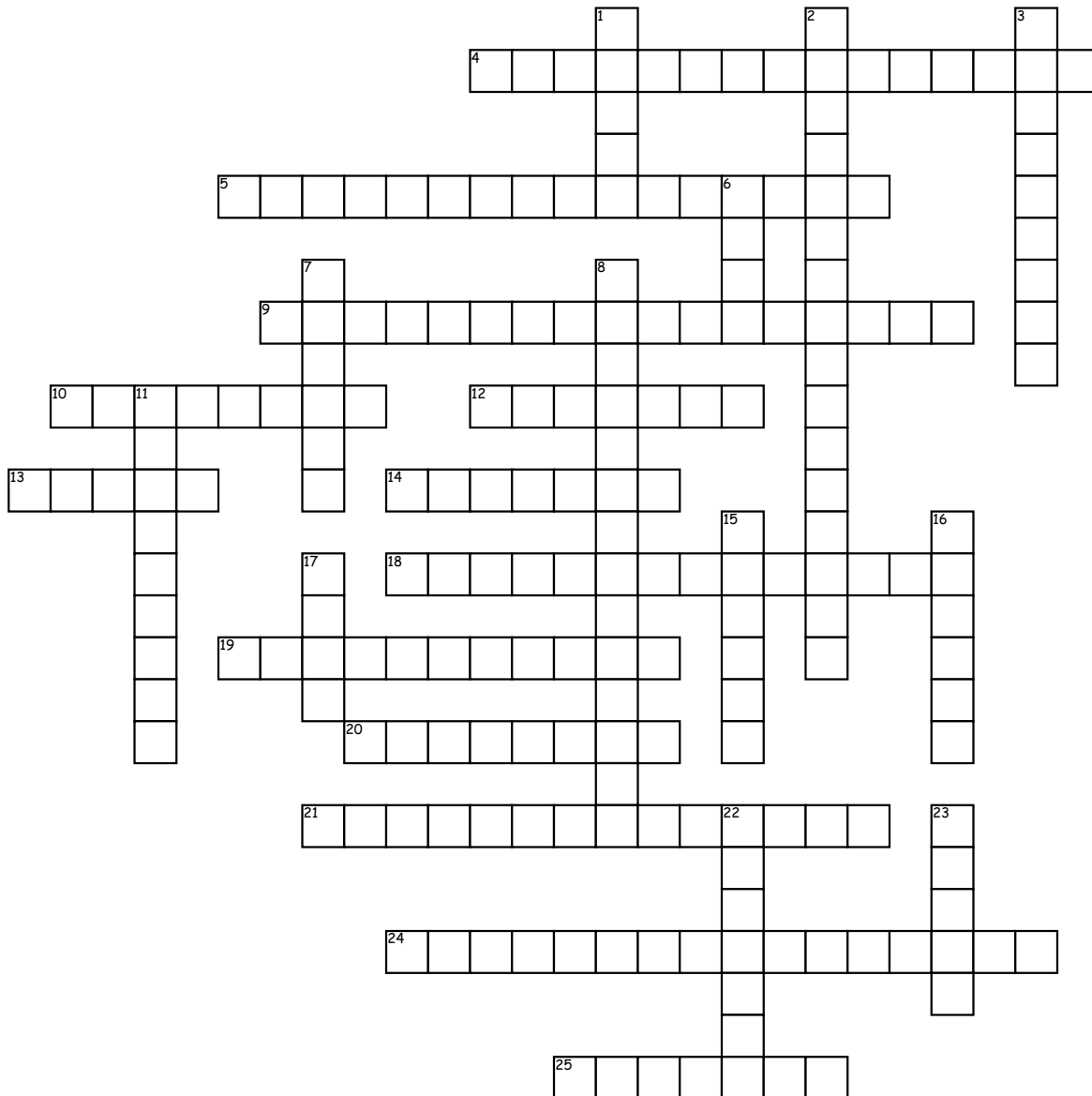


Name: _____

Date: _____

Digestive System



Across

4. Help break down food while its in the mouth

5. Acid that resides inside the stomach

9. i am the system of the brings nutrients to the whole body

10. i secrete insulin to help break down sugars, create lipase, nuclease, protease, chymotrypsin, and trypsin

12. I make the chewed food from the mouth into chyme and break down all the food using the hydrochloric acid found in the body

13. Where the food starts in

14. Whats your throat?

18. absorbs the nutrients from the food you eat

19. I release bile into the small intestine to help break down the lipids

20. The first part of the small intestine

21. Absorb all the excess water in the chyme

24. I act as a valve to controls the flow of partially digested food from the stomach to the small intestine.

25. Middle of the small intestine

Down

1. I am a large lobed glandular organ in the abdomen of vertebrates, involved in many metabolic processes.

2. I serves as a valve that contracts to prevent acid reflux and relaxes to allow food to pass

3. I take the food to the stomach after its all chewed up

6. I am the opening at the end of the alimentary canal through which solid waste matter leaves the body.

7. I am another enzyme that breaks down lipids. I am released from the pancreas

8. I carry bile from the gallbladder and empty it into the upper part of the small intestine

11. I'm absorbed through the small intestine

15. I am the final section of the large intestine, terminating at the anus.

16. help break down proteins while in the stomach

17. Enzyme that breaks down lipids

22. Breaks down proteins

23. Used to chew up food