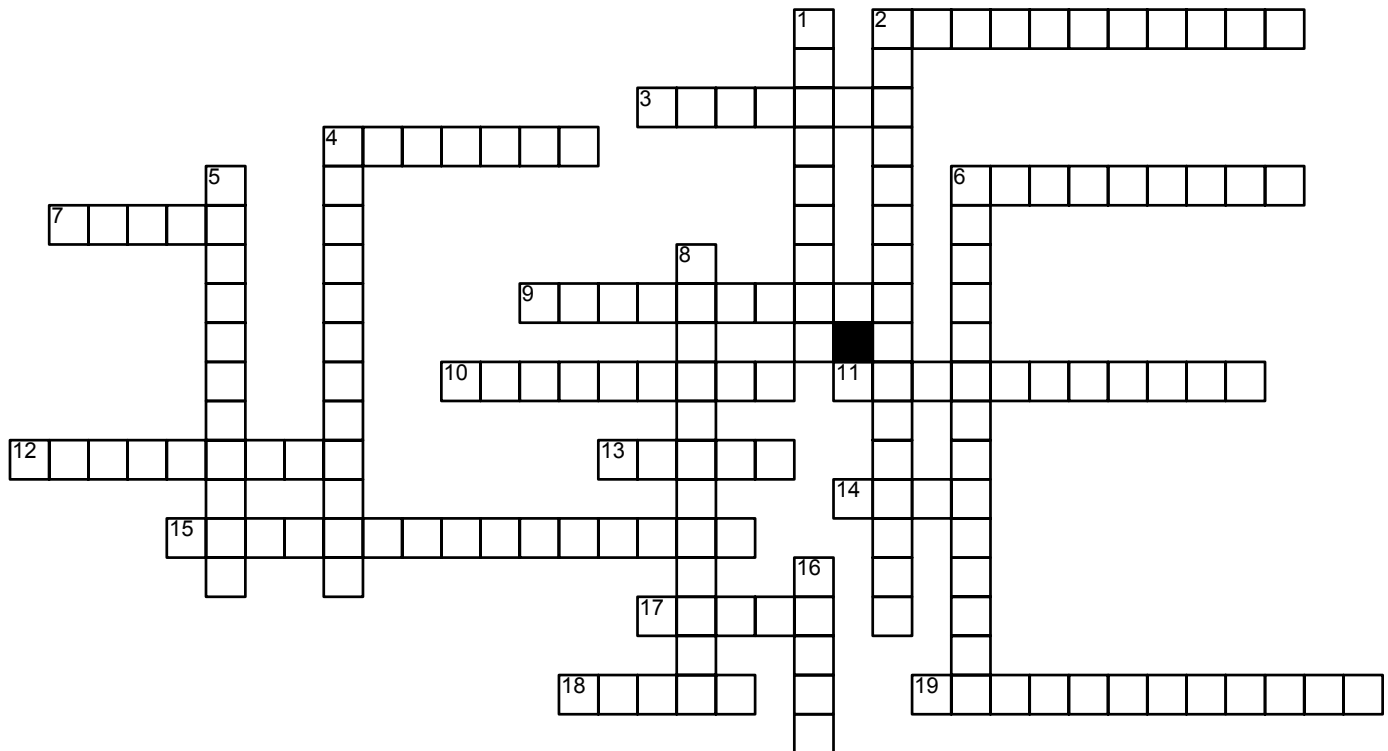


Digestion Crossword #5

Complete the puzzle using the clues shown below.



Across

2. Storage site for bile.
3. The proteins that act to chemically change food are digestive _____.
4. The sphincter that prevents stomach contents from re-entering the esophagus.
6. The specific substance being acted upon by an enzyme a _____.
7. Site where starch digestion begins.
9. Process of taking nutrients into the body.
10. The long tube that carries food from the mouth to the stomach.
11. Muscular contractions that propel food along the digestive tract.
12. A muscle that opens and closes to allow or disallow the passage of food.
13. The food released from the stomach is called _____.
14. Substance made by the liver to emulsify fats.
15. What starches are eventually broken down to.
17. Folds in the small intestinal wall that increase surface area.
18. The name for the inside of the tube of the gastrointestinal tract.
19. Muscular contractions that result in mixing of the contents of the digestive tract.

Down

1. The chylomicron is placed into circulation by the _____ system.
2. The _____ Tract is where digestion and absorption takes place.
4. The enzyme in the mouth that breaks down starch is salivary _____.
5. The molecule formed for transport of fat soluble nutrients after absorption.
6. Site where fat digestion begins.
8. Main component of the chylomicron.
16. Water soluble nutrients are taken to the _____ after digestion.