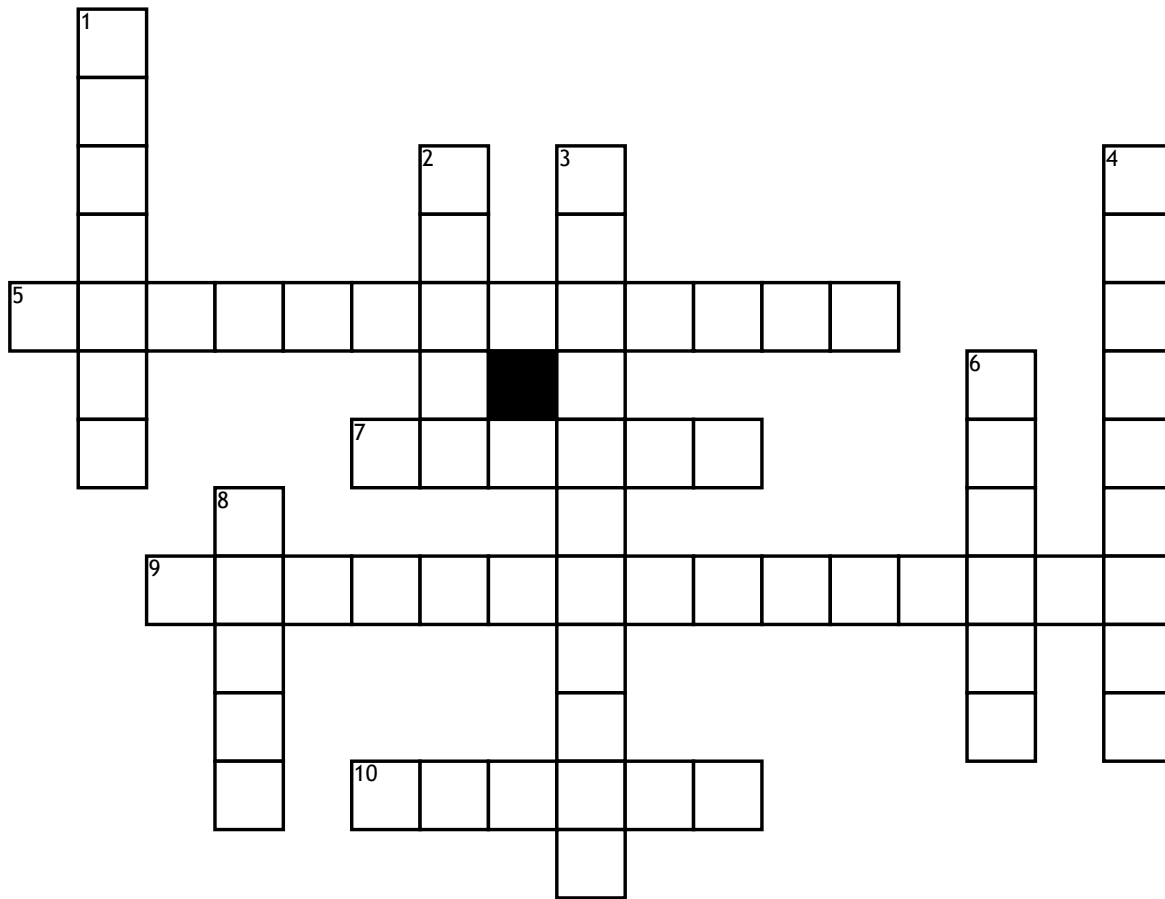


Name: _____ Date: _____ Period: _____

Alimentary Canal



Across

5. This macromolecule passes through the stomach faster than fats or proteins

7. This enzyme is needed to digest proteins

9. This digestive juice contains enzymes that digest carbohydrates, fats, nucleic acids, and proteins

10. The liver metabolizes these macromolecules at an especially high rate

Down

1. Mixes food with gastric juices, limited absorption

2. Helps move food through stomach into intestines

3. Ring of contractions that make a wavelike motion to move food

4. This peritoneal membrane suspends portions of the small intestine from the posterior abdominal wall

6. Contains enzymes that breakdown carbohydrates

8. This type of food passes through the stomach in 3-6 hours