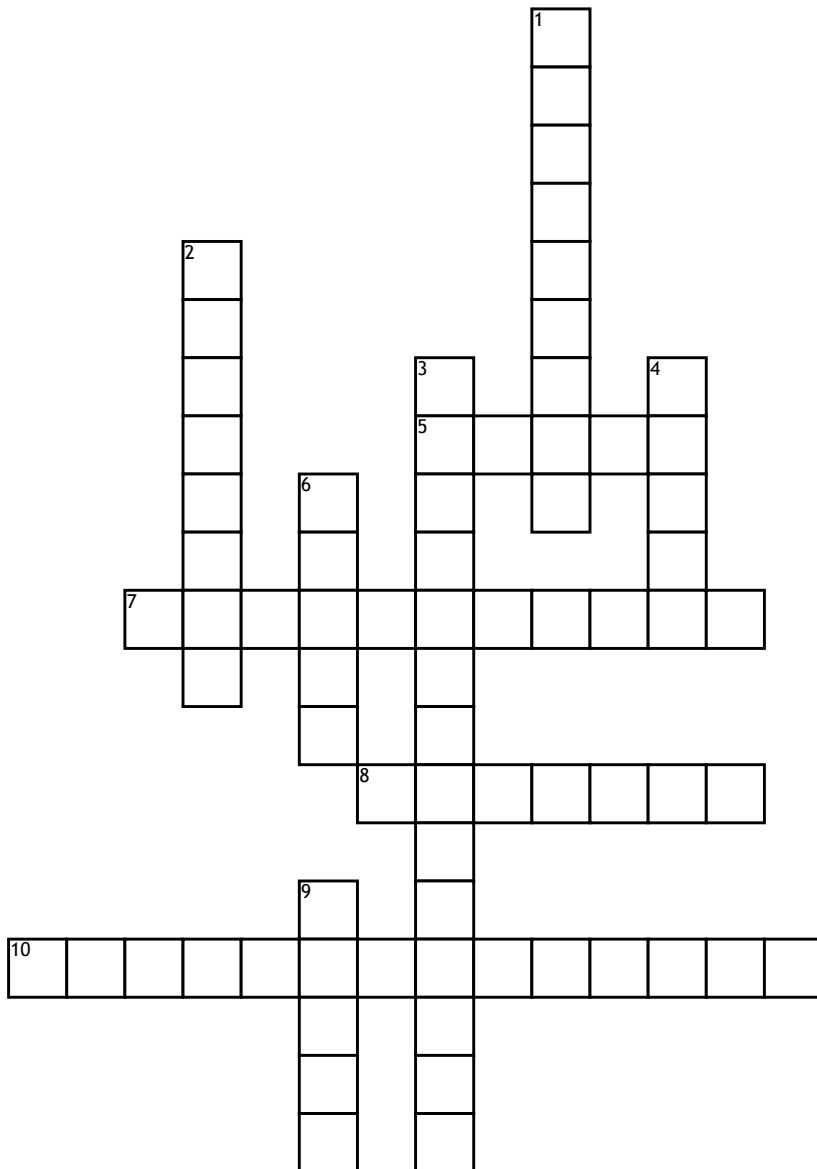


# The Digestive System



**Across**

- 5. Saliva begins the chemical breakdown of food and is used to chew and grind up food
- 7. Pouch-like structure that stores bile for future use
- 8. Holds a strong acid that breaks down food
- 10. Gets waste ready for excretion and removes water from chyme

**Down**

- 1. A pipe that connects the mouth to the stomach

- 2. Produces the hormone insulin that regulates blood sugar levels

- 3. After digestion chyme enters this organ where it is absorbed into the bloodstream

- 4. After the food is broken down and mixed with digestive juices is called \_\_\_\_\_.

- 6. Found in the small intestine, folded surfaces that the chyme is propelled along

- 9. Produces bile which breaks down fats in food