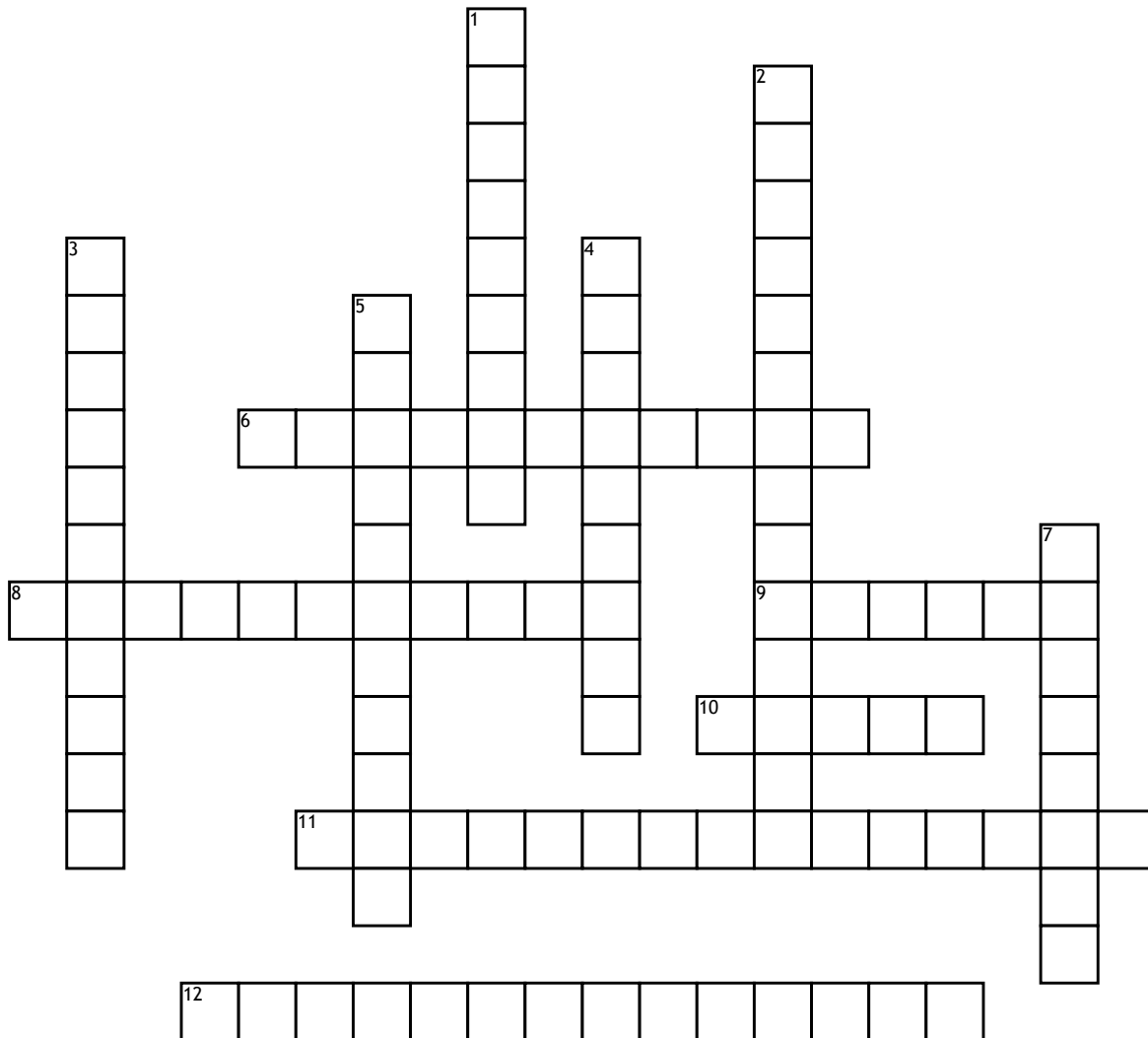


Swine Digestion



Across

6. a storage chamber that holds food particles

8. where bile is stored

9. has pH balancing properties and provides enzymes that begin the chemical breakdown of nutrients

10. _____ excretes bile, which is stored in the gallbladder

11. breaks down various nutrients found in feed into molecules that can be used by the cells of the body.

12. Absorption is the main function of the _____

Down

1. a tube-like tract that connects the pharynx to the stomach

2. _____ consists of cecum ascending colon, transverse colon, descending colon

3. Food is chewed or physically broken down to smaller pieces by a process called

4. Species such as swine, poultry, and humans, which consume both flesh and plants, are called

5. Swine and poultry are _____ animals, which means they have a single glandular stomach

7. is made up of an endocrine and exocrine gland