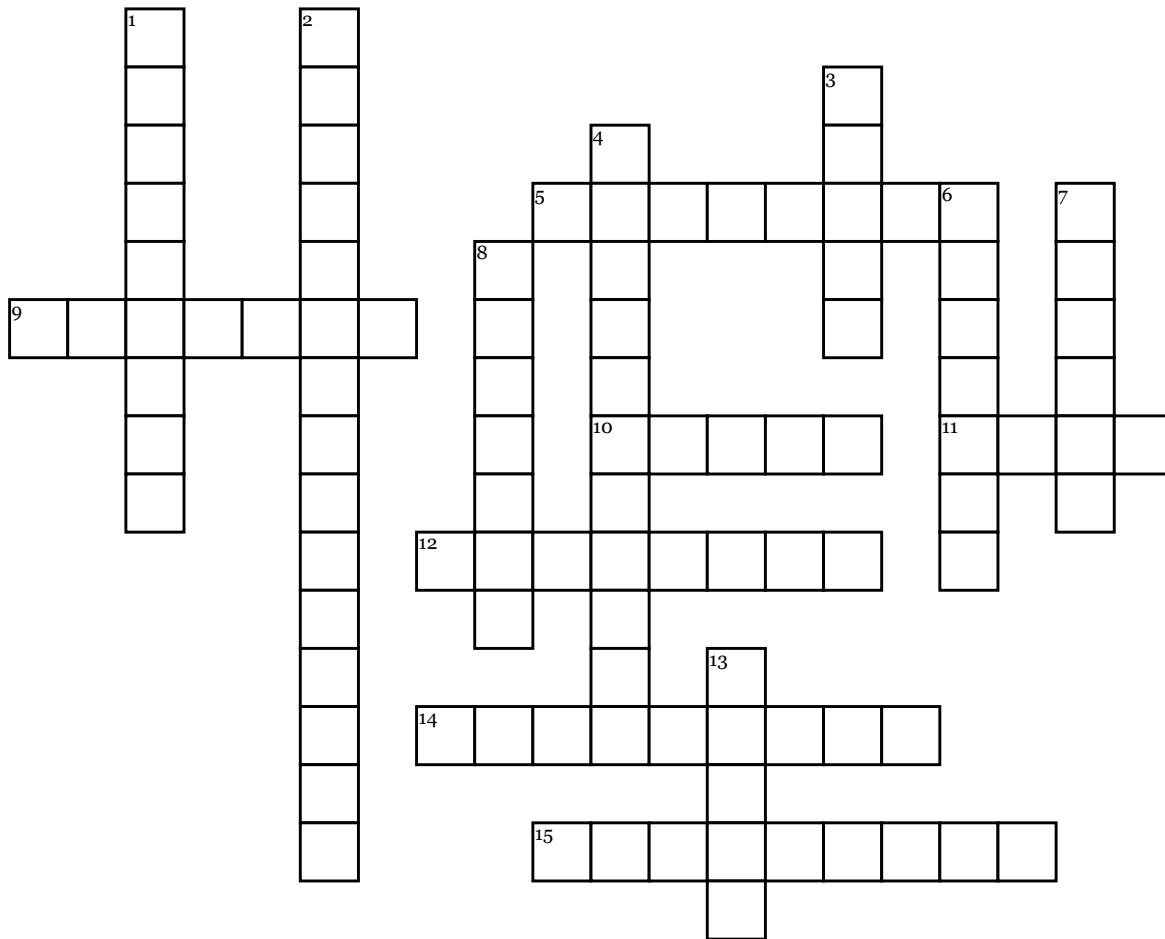


The Digestive System



Across

5. Gland that makes both digestive juices and insulin (hormone)

9. Throat

10. organ that makes bile, stores sugar, and produces proteins to clot blood

11. Opening of the colon to the outside of the body

12. First part of the small intestine

14. Chronic disease of the liver with degeneration of liver cells

15. Surgical creation of a new opening of the colon to the outside of the body

Down

1. Tube that carries food to the stomach

2. X-ray examination of the bile ducts after the injection of contrast material through the liver or through a catheter from the mouth, esophagus, and stomach into the bile ducts

3. Third part of the small intestine

4. Sac that stores bile

6. Organ that receives food from the esophagus and sends it to the intestines

7. Final section of the colon

8. Second part of the small intestine

13. Large intestine