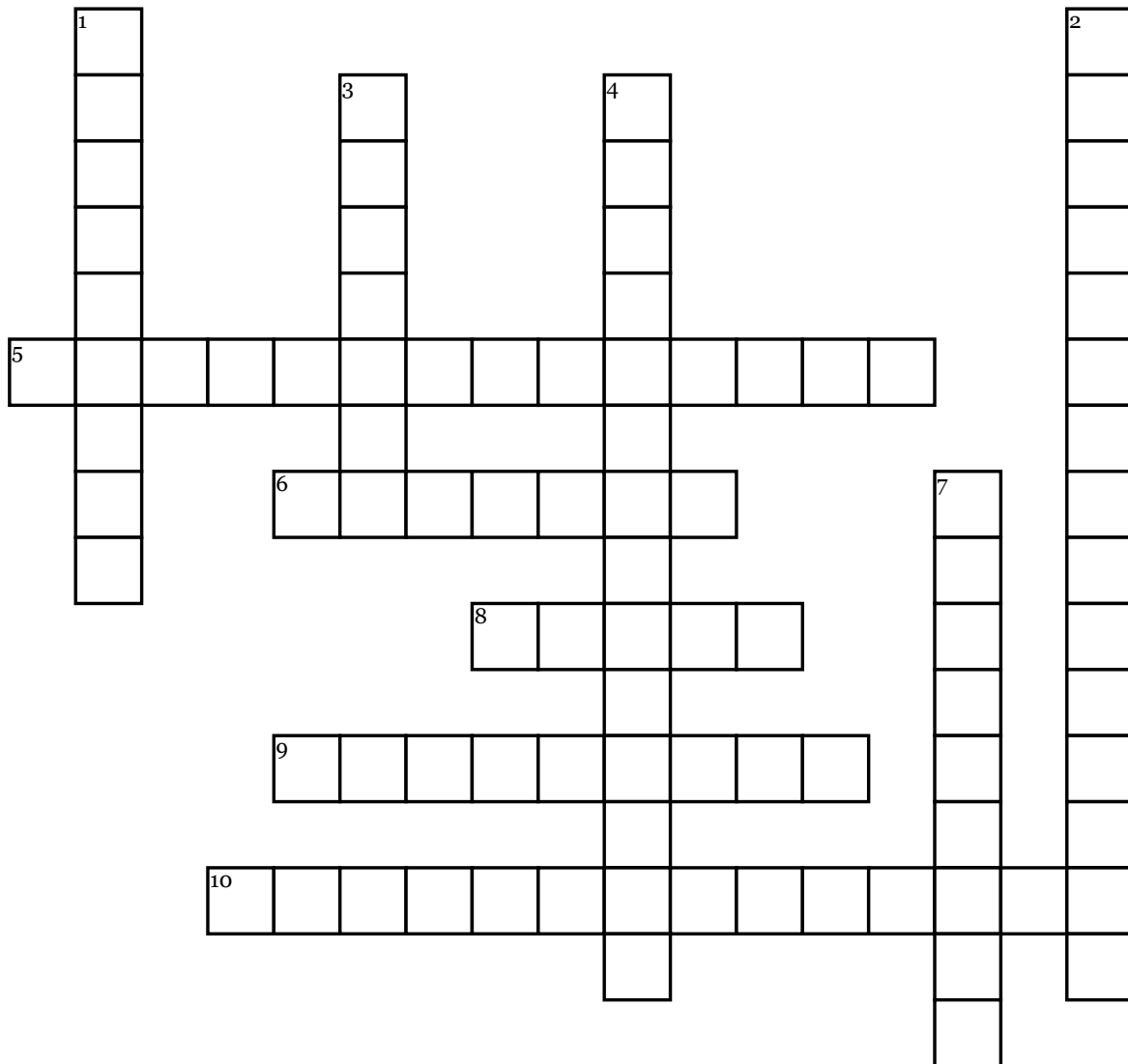


Digestive system



Across

- 5.** glands are accessory organs that produce a watery secretion known as saliva
- 6.** a flap of tissue known as the epiglottis that acts as a switch to route food to the esophagus and air to the larynx.
- 8.** designed for cutting and grinding food into smaller pieces.
- 9.** the process of turning large pieces of food into its component chemicals.
- 10.** a long, thick tube about 2 1/2 inches in diameter and about 5 feet long.

Down

- 1.** muscular tube connecting the pharynx to the stomach that is part of the upper gastrointestinal tract.
- 2.** group of organs working together to convert food into energy and basic nutrients to feed the entire body.
- 3.** major organ acts as a storage tank for food so that the body has time to digest large meals properly.
- 4.** a long, thin tube about 1 inch in diameter and about 10 feet long that is part of the lower gastrointestinal tract.
- 7.** waste in a process known as defecation