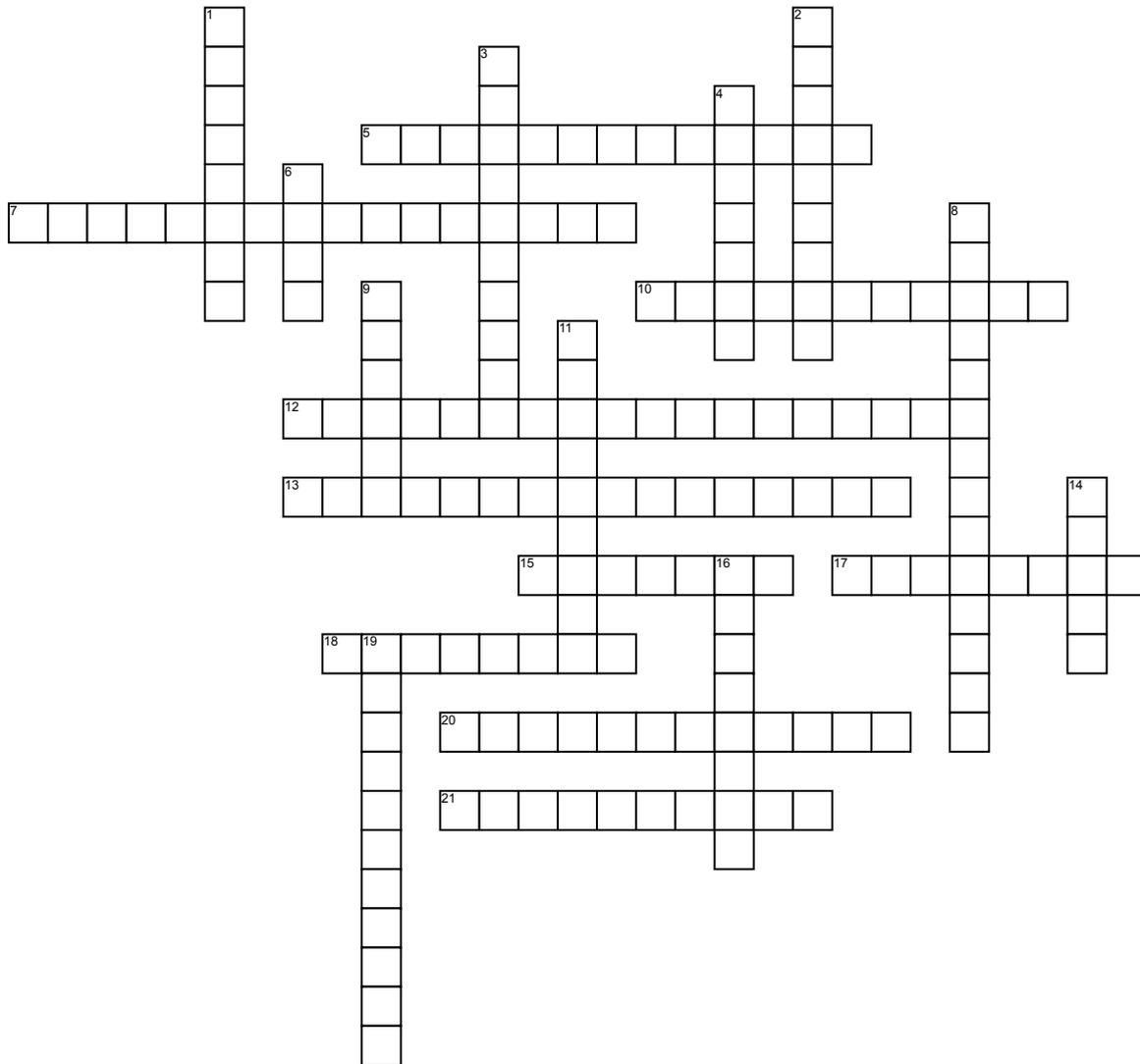


Human A & P Chapter 1 Vocabulary



Across

- 5.** analyzes received information and determines the appropriate response (determines set point)
7. control mechanism used to shut off or reduce the original stimulus
10. maintaining a stable internal environment within the body
12. body's standard position; erect, with palms facing forward
13. control mechanism used to increase the original stimulus

- 15.** a collection of cells that work together to perform a specific function
17. sensor that monitors and responds to changes in the environment
18. activities promoted by the muscular system
20. production of offspring
21. study of the function of the body and its parts

Down

- 1.** any living thing
2. breaking down ingested food into simple molecules absorbed by the blood

- 3.** all the chemical reactions that occur in the body
4. study of the structure and shape of the body
6. smallest unit of life
8. the ability to react to stimuli
9. a collection of tissues that perform a specific function
11. process of removing waste from the body
14. tiny building blocks of matter
16. Output to the stimulus (control center acts on this)
19. a group of organs that work together to perform a specific function