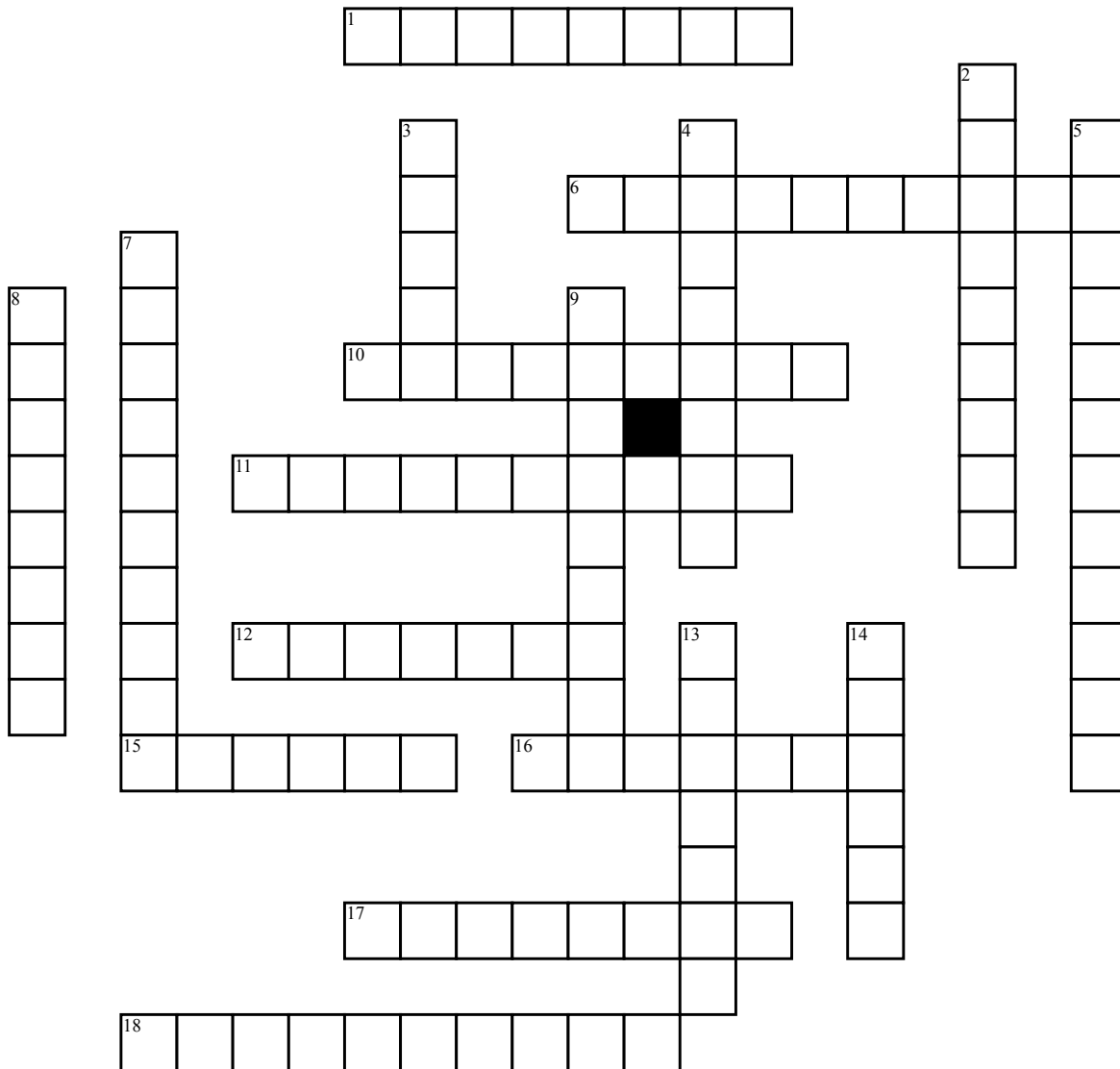


Name: \_\_\_\_\_ Date: \_\_\_\_\_

# Anatomy Crossword



## Across

1. Movement of bones at joints  
6. Muscles recoil or bounce back after being stretched due to \_\_\_\_\_  
10. Regular alternation of contractile proteins actin and myosin is \_\_\_\_\_  
11. A muscle cell is a compact bundle composed of many \_\_\_\_\_  
12. Smooth muscle fibers are \_\_\_\_\_ shaped  
15. Located in walls of hollow organs

16. \_\_\_\_\_ and skeletal muscle tissue are able to generate action potential  
17. Muscle found inside of organs like the stomach, intestines, and blood vessels is called \_\_\_\_\_  
18. Blood moves through blood vessels because the heart \_\_\_\_\_

## Down

2. Involuntary contraction of skeletal muscle is \_\_\_\_\_  
3. Cardiac muscle tissue is found in the \_\_\_\_\_  
4. Muscle fibers organized into individual bundles in the skeletal muscle are called \_\_\_\_\_

5. Structures organized in cells to contain actin and myosin is \_\_\_\_\_  
7. Each myofibril is made of many \_\_\_\_\_  
8. Works together with bones and joints to form lever systems \_\_\_\_\_  
9. The fundamental function unit of a muscle is \_\_\_\_\_  
13. The pumping actions of the heart \_\_\_\_\_  
14. Currents generated by ions form the basis of both neural signaling and \_\_\_\_\_ contraction