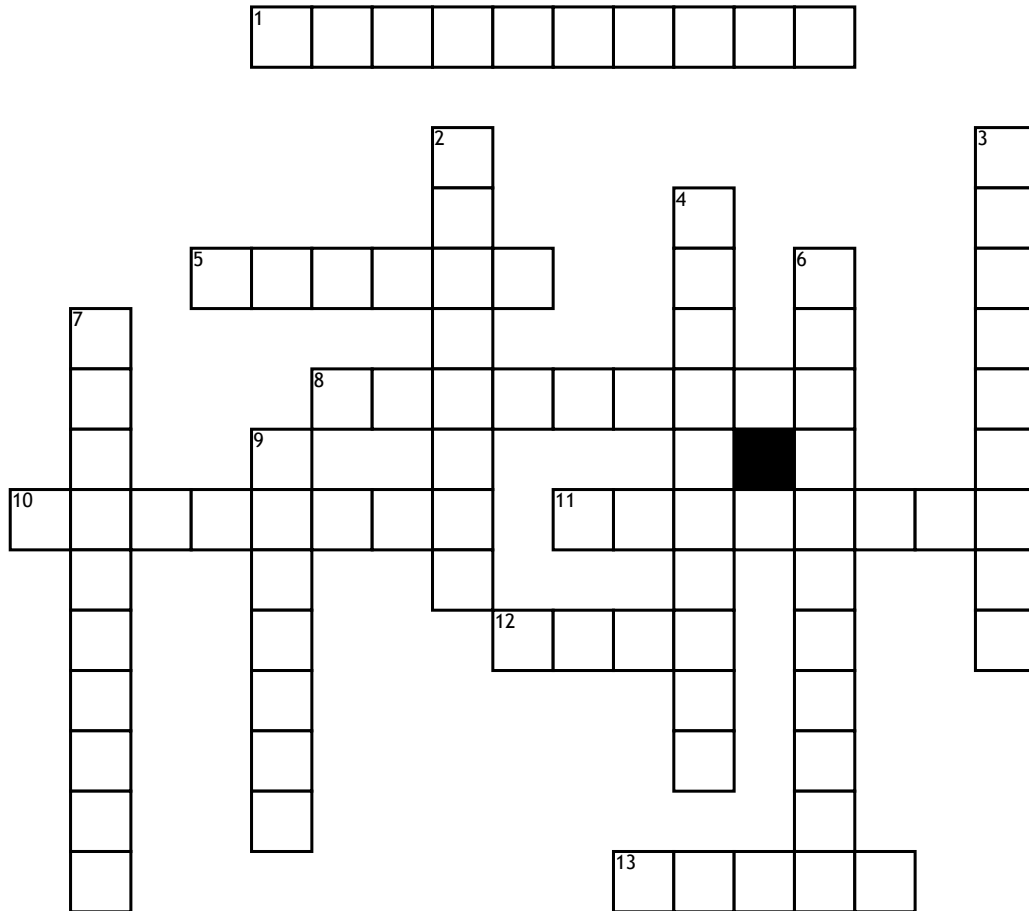


Name: \_\_\_\_\_

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

# The Muscular System



## Across

1. \_\_\_\_\_ divides the muscle into a series of compartments each contains a bundle of muscle fibers.
5. This type of muscle is found in the stomach and esophaguse.
8. \_\_\_\_\_ is the dense layer of collagen fibers that surround the entire muscle.
10. At the end of the muscle, the \_\_\_\_\_ fibers the epimysium, perimysium, and endomysium come together to form a tendon or aponeurosis.
11. This type of muscle is the most common type of muscle tissue.

12. This important role of skeletal muscle is to support \_\_\_\_\_ tissues.

13. Each cell is a single muscle \_\_\_\_\_.

## Down

2. This important role of skeletal muscle is to store \_\_\_\_\_ reserves.
3. Muscle fibers form bundles called \_\_\_\_\_.
4. Skeletal muscles are directly or \_\_\_\_\_ attached to the bones of the skeleton.
6. This important role of skeletal muscle is to maintain body \_\_\_\_\_.

7. \_\_\_\_\_ is the flexible, elastic connective tissue layer that surrounds the individual skeletal muscle cells and interconnects adjacent muscle fibers.

9. This type of muscle is found in the heart.

## Word Bank

fiber	endomysium	fascicles	soft	indirectly
Perimysium	temperature	collagen	smooth	cardiac
epimysium	skeletal	nutrient		