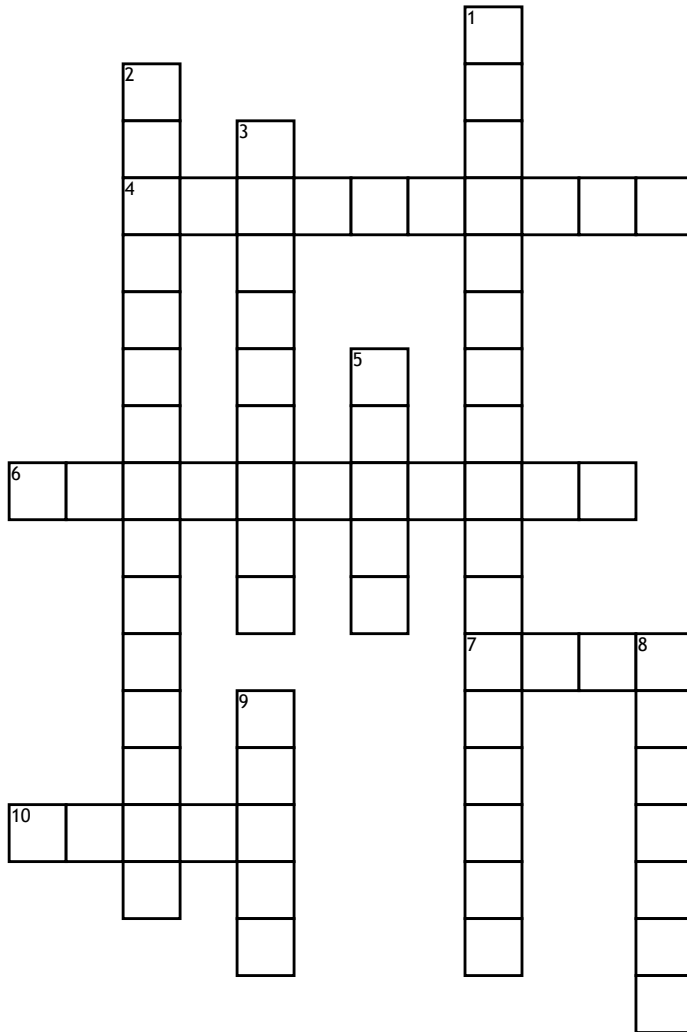


# Anatomy and Physiology



**Across**

- 4. Responsible for carrying messages from all parts of the body to the brain.
- 6. This System is responsible for carrying out waste products.
- 7. The largest organ of the body and outer covering.
- 10. The control center of the body

**Down**

- 1. The System composed of the heart, arteries, capillaries, and veins.

- 2. This System consists of bones, muscles, and tissues
- 3. This System is responsible for your eating and eliminating waste.
- 5. Its function is to pump blood to the body and to the lungs
- 8. This System controls all of your body functions.
- 9. The exchange of oxygen and carbon dioxide takes place here.

**Word Bank**

- |                 |                    |         |             |
|-----------------|--------------------|---------|-------------|
| Musculoskeletal | Skin               | Brain   | Respiratory |
| Heart           | Circulatory System | Nervous | Lungs       |
| Digestive       | Spinal Cord        |         |             |