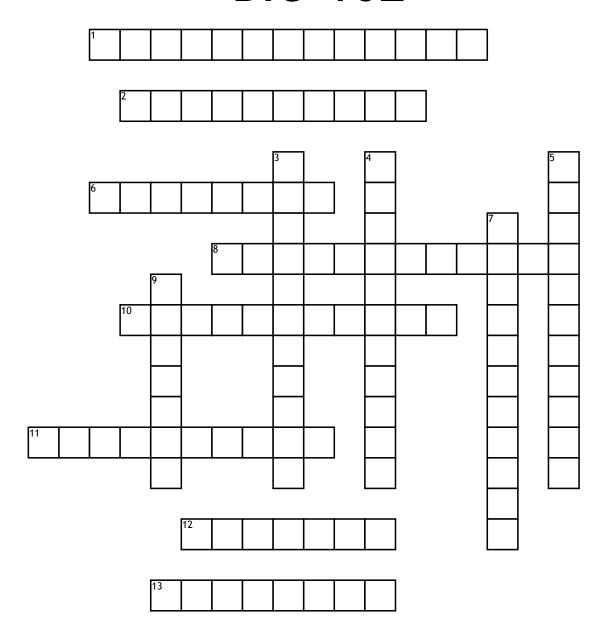
Name:	Date:	

## **BIO 102**



## **Across**

- 1. This system deals with the skin, hair, and nails
- 2. Transfer of heat by air/fluid movement. Animals can create air currents to cool themselves.
- **6.** Homeostasis depends on what type of feedback
- **8.** This system deals with the organs that are used to create another human being
- **10.** This system deals with the lungs, trachea, bronchus, and pharynx

- 11. Body surface +/- heat through direct contact with warmer or cooler objects. Different materials have different abilities to absorb heat
- **12.** This type of muscle tissue is found in the heart
- **13.** This muscle tissue helps with movement

## Down

**3.** Convert water from liquid to gas through skin, respiratory tract, and tongue

- **4.** Pavlov's dog demonstrated what repsonses, that was conditioned by learning and experience
- **5.** The tendency of the body to seek and maintain a condition of balance or equilibrium within its internal environment
- 7. The heart, arteries, and veins make up which system
- **9.** This tissue contains neurons