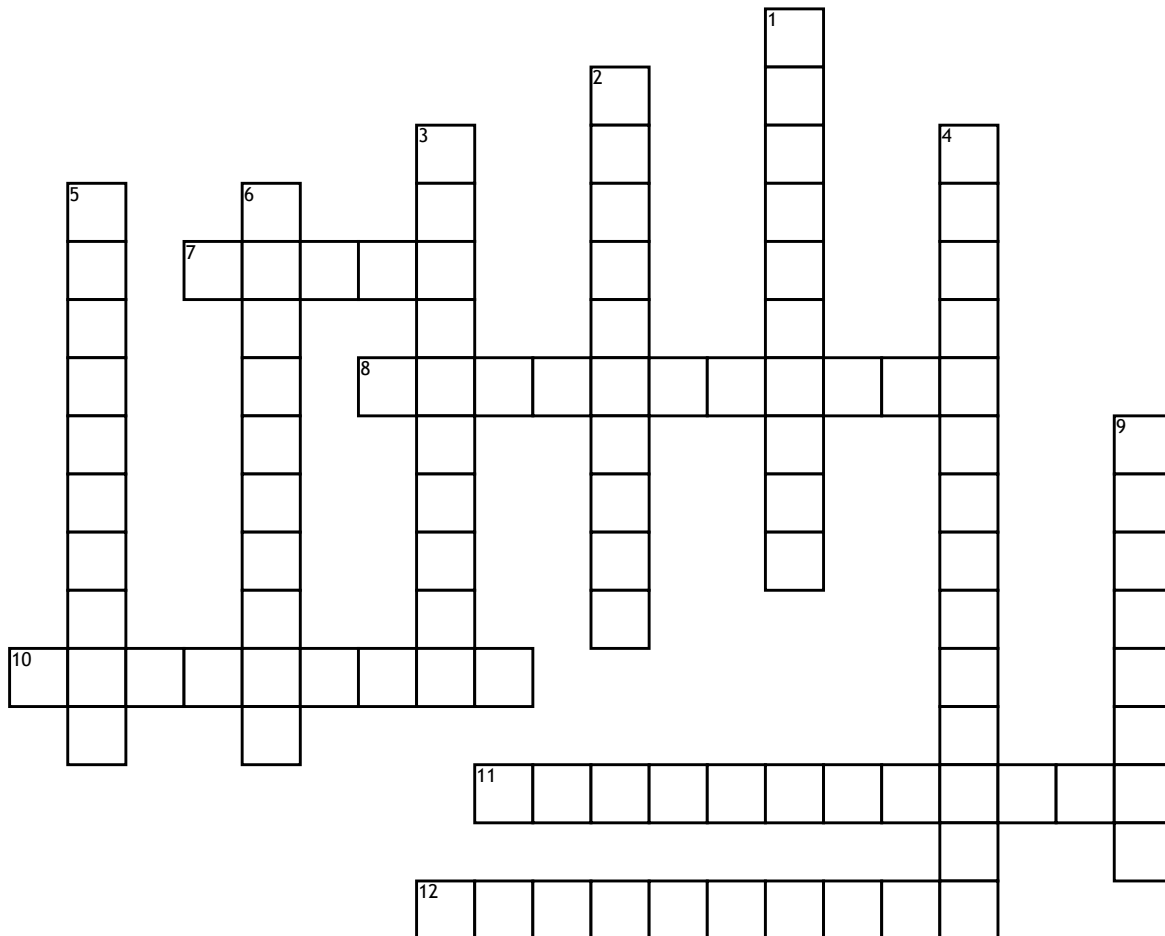


Name: \_\_\_\_\_

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

# Skeletal Vocabulary



## Across

7. place where two or more bones of the skeleton meet

8. dense outer layer of bone that is very hard and strong

10. type of bone cell that regulates mineral homeostasis by directing the uptake of minerals from the blood and the release of minerals back into the blood as needed

11. process in which mineral deposits replace cartilage and change it into bone

12. tough, fibrous membrane that covers the outer surface of bone

## Down

1. light, porous inner layer of bone that contains bone marrow

2. rigid framework of bone that consists of tough protein fibers and mineral crystals

3. type of bone cell that makes new bone cells and secretes collagen

4. human body system that consists of all the bones of the body as well as cartilage and ligaments

5. type of bone cell that dissolves minerals in bone and releases them back into the blood

6. soft connective tissue in spongy bone that produces blood cells

9. band of fibrous connective tissue that holds bones together