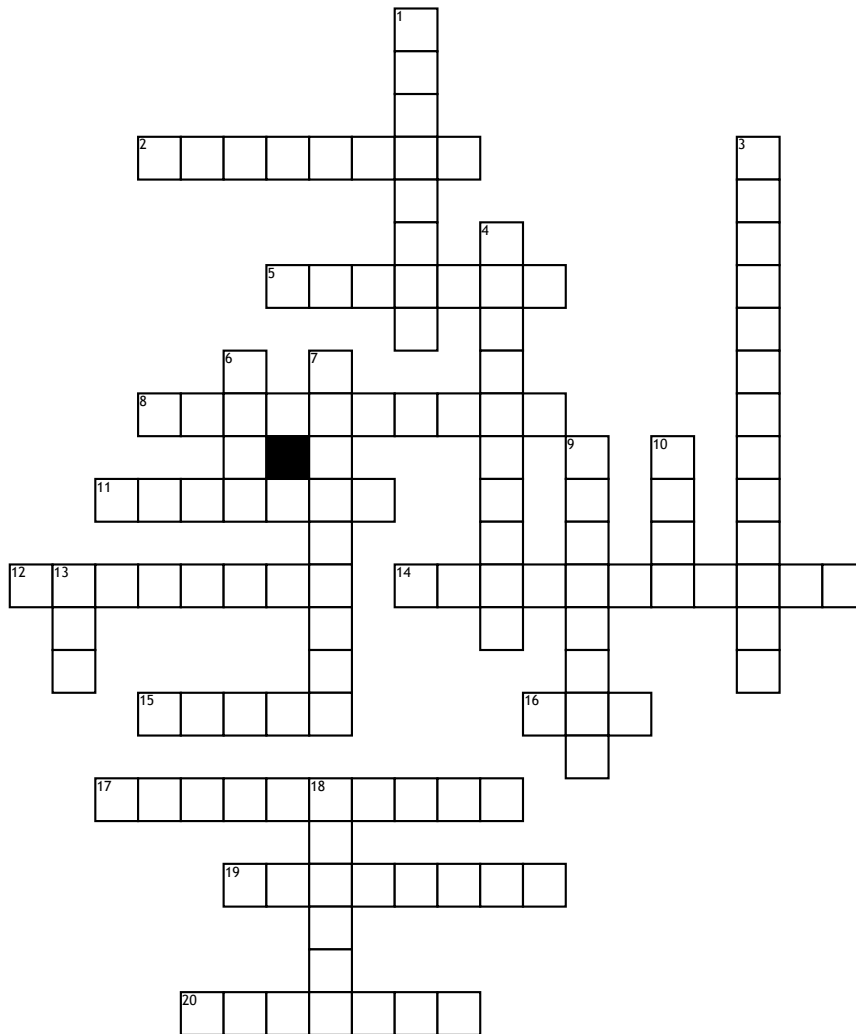


# Integumentary System



**Across**

- 2. tissues are composed of cells with similar structure and \_\_\_\_\_
- 5. describes cells that look flattened
- 8. more than one layer of cells is called
- 11. bone tissue's scientific name is \_\_\_\_\_
- 12. muscle tissue's function is to allow \_\_\_\_\_
- 14. smooth muscle tissue in the stomach functions with \_\_\_\_\_ movements
- 15. cardiac muscle tissue functions voluntary. true or false?
- 16. adipose tissue is made up of \_\_\_\_\_

- 17. the four kinds of tissue are- muscle, connective, nervous and \_\_\_\_\_
- 19. nervous tissue sends \_\_\_\_\_ to other parts of the body
- 20. transitional epithelium is most often found in the \_\_\_\_\_

**Down**

- 1. describes cells that are shaped like boxes
- 3. this system consists of membranes that line or cover, protect and lubricate body surfaces
- 4. by tendons and ligaments , one would find \_\_\_\_\_ tissue

- 6. hair follicles are part of the integumentary system. true or false?
- 7. the \_\_\_\_\_ of a cell affects its function
- 9. muscle tissue is divided into three categories- smooth, cardiac and \_\_\_\_\_
- 10. the largest example of stratified squamos epithelium cells
- 13. "simple" describes what number of cell layers
- 18. transitional epithelium is able to \_\_\_\_\_ then compress back down

**Word Bank**

- |          |          |             |            |               |
|----------|----------|-------------|------------|---------------|
| skin     | false    | involuntary | connective | stratified    |
| one      | expand   | epithelium  | squamos    | structure     |
| skeletal | cuboidal | bladder     | function   | true          |
| fat      | movement | impulses    | osseous    | integumentary |