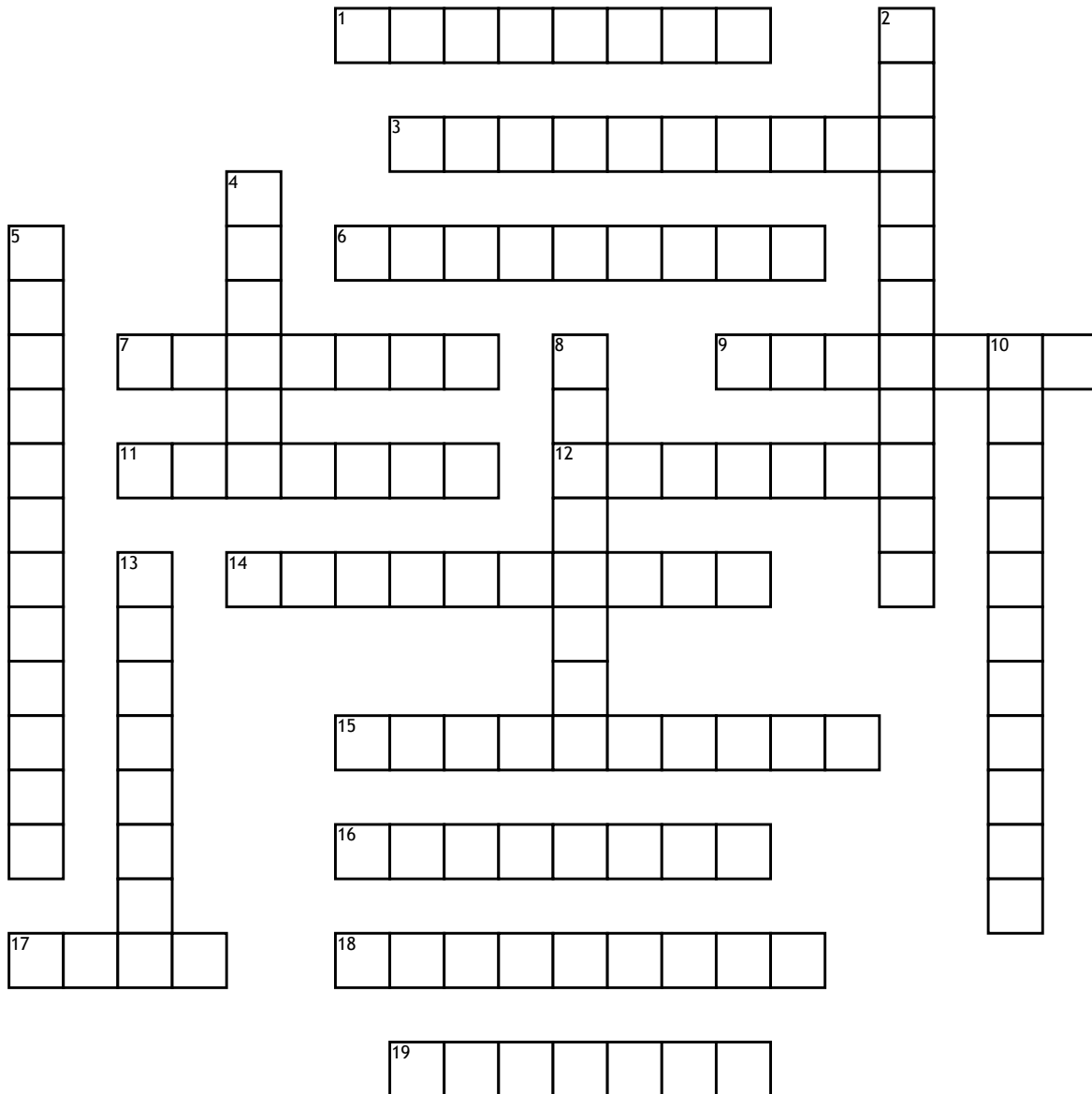


# Anatomy and Physiology Chapter 1 Vocab Pt. 3



**Across**

- 1. A term used in reference to the abdominal area by dividing it into four areas.
- 3. The functional activities of cells that result in growth, repair, energy release, use food, and secretions.
- 6. Region located around the navel.
- 7. Study of the shape and structure of an organism's body and the relationship of one body part to another.
- 9. A cut made through the body in the direction of a certain plane.
- 11. Any abnormal change in a structure or function that produces symptoms.

12. Special cells grouped according to function, shape, size, and structure.

14. The study of the function of each body part and how the functions of different body parts coordinate to form a complete living organism.

15. The study of the formation of an organism from the fertilized egg to birth.

16. Directional term used to describe damage to an organ within the body, also known as deep.

17. The basic unit of structure and function of all living things.

18. The navel.

19. The study of all forms of life.

**Down**

2. The ability of the body to regulate its internal environment within narrow limits.

4. Groups of tissues organized according to structure and function.

5. Decimal system based on the power of 10.

8. The study of structure, function, and development of cells.

10. A group of organs that work together to perform a function.

13. On or near the surface of the body, also known as superficial.