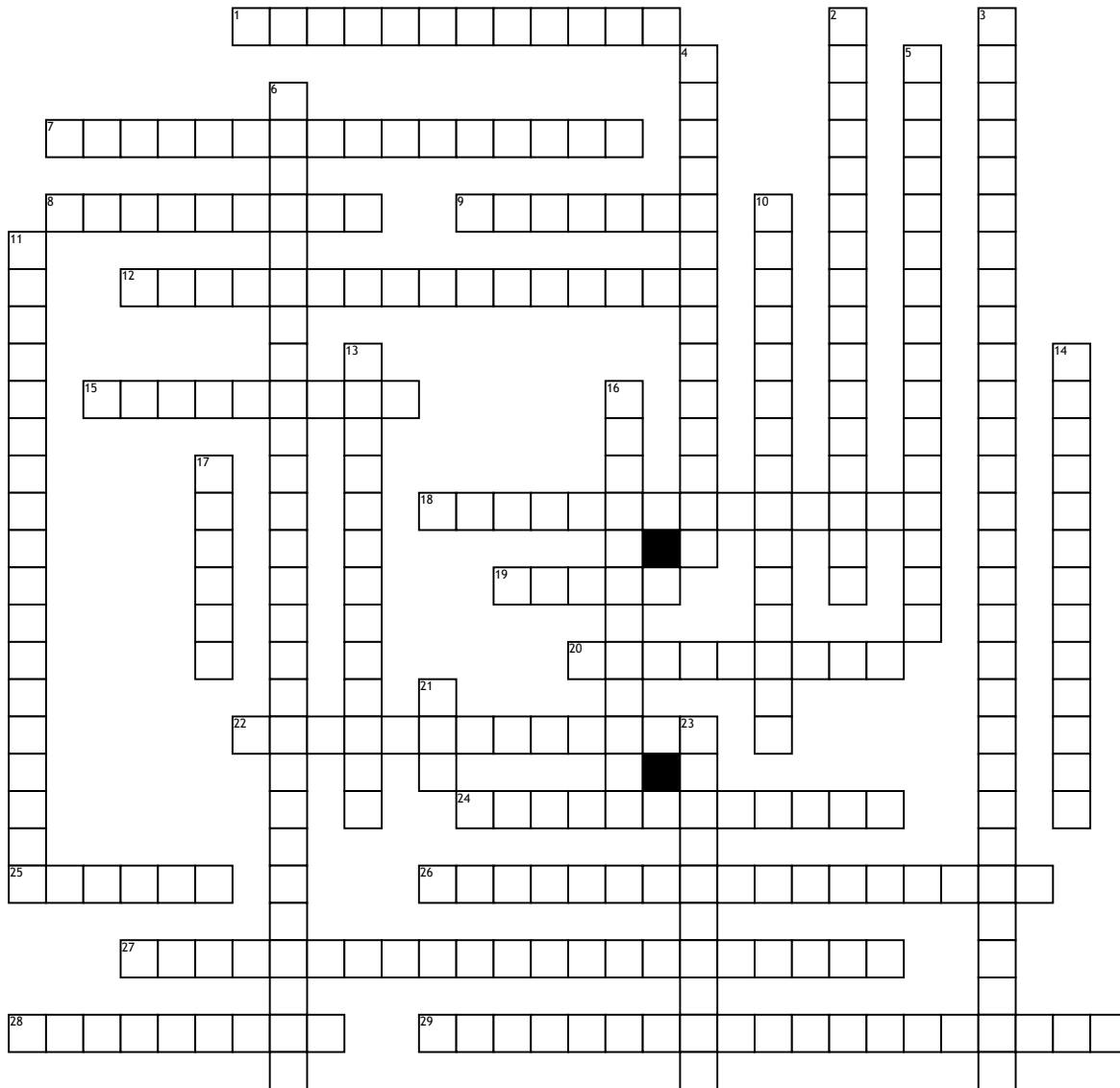


Name: _____

Date: _____

Cytology



Across

1. Most common type of muscle
7. Type of tissue that includes connective tissue, cartilage, bone, blood
8. The part of the skeleton that is found on the ends of bones and between bones that provides support and flexibility while minimizing friction
9. Windpipe
12. Forms the shiny substance at the end of a chicken or turkey leg bone, ends of ribs, nose, trachea, and larynx
15. Blast cells are also called:
18. Tissue found between vertebrae and in discs in knee joint
19. The hollow inside portion of a body cavity or tube
20. The study of tissues
22. Bone is also known as

24. Class of tissue that has the ability to transmit information using electric signals

Down

25. Voicebox
26. Cube shaped epithelia
27. This category of tissue includes areolar, reticular, and adipose tissue
28. Tissues that cover the body and line cavities inside the body:
29. Multiple layers of epithelia
2. Tissue found in external ear and epiglottis
3. Highly elastic tissue that is found in the walls of airways and large arteries
4. These fibers are strong and resist stretching
5. Tall skinny epithelia
6. The surface of our skin is made of

10. Single layer of epithelia

Across

11. Flat epithelia
13. These fibers give springiness and elasticity to tissues
14. The heart is made mostly of
16. Made of actin and myosin
17. Specialized epithelia that produce and excrete substances
21. The greek word -bud means:
23. Flap of tissue in throat that prevents food and water from entering lungs