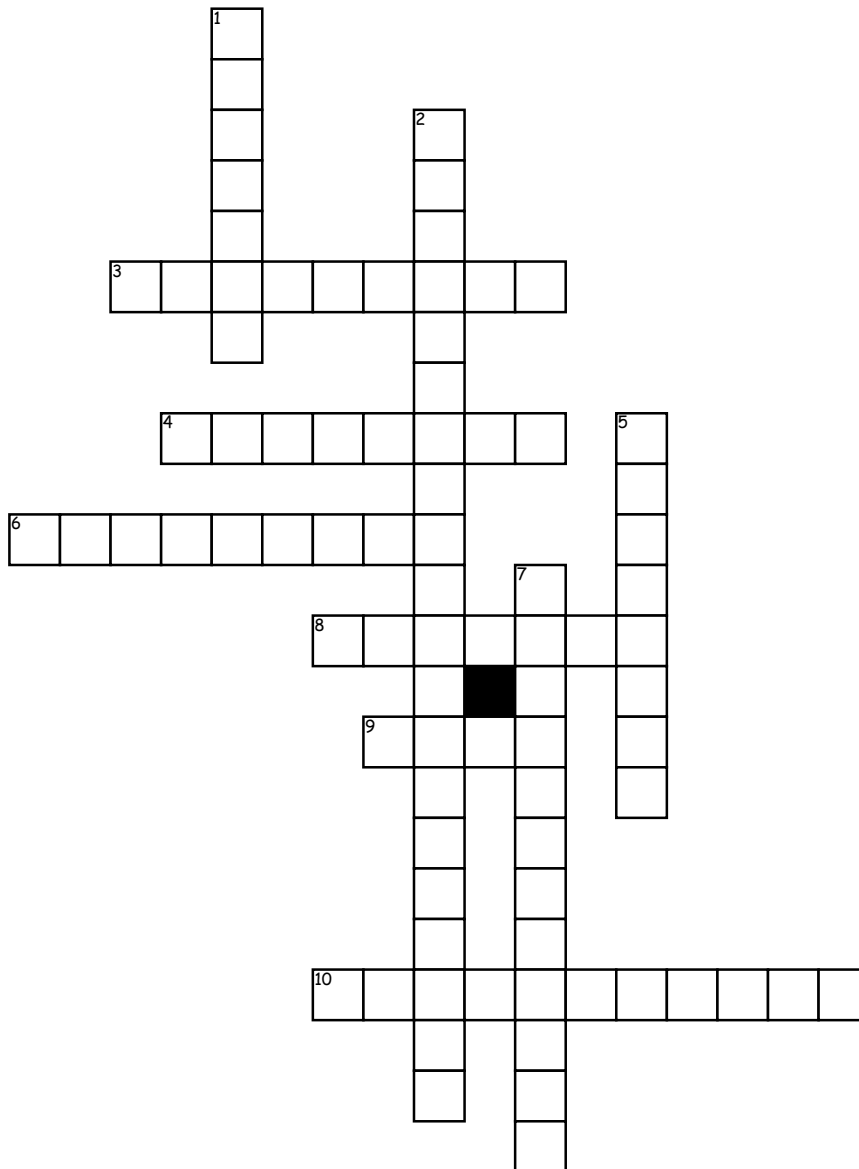


Name: _____

Date: _____

Cell Crossword



Across

3. A structure in the cell that receives proteins and other newly formed materials from the endoplasmic reticulum, packages them, and distributes them to other parts of the cell

4. A rigid layer of nonliving material that surrounds the cell of plants and some other organisms

6. The region between the cell membrane and the nucleus; in organisms without a nucleus, the region is located inside the cell membrane

8. A cell structure that contains nucleic acids, the chemical instructions that direct all the cell's activities

9. The basic unit of structure and function in living things

10. A structure in the cells of plants and some other organism that captures energy from sunlight and uses it to produce food

Down

1. A sac inside the cell that acts like a storage area

2. A cell structure that forms a maze of passageways in which proteins and other materials are carried from one part of the cell to another

5. A small, round cell structure containing chemicals that breaks down large food particles into smaller ones

7. A cell structure that controls which substances can enter or leave the cell