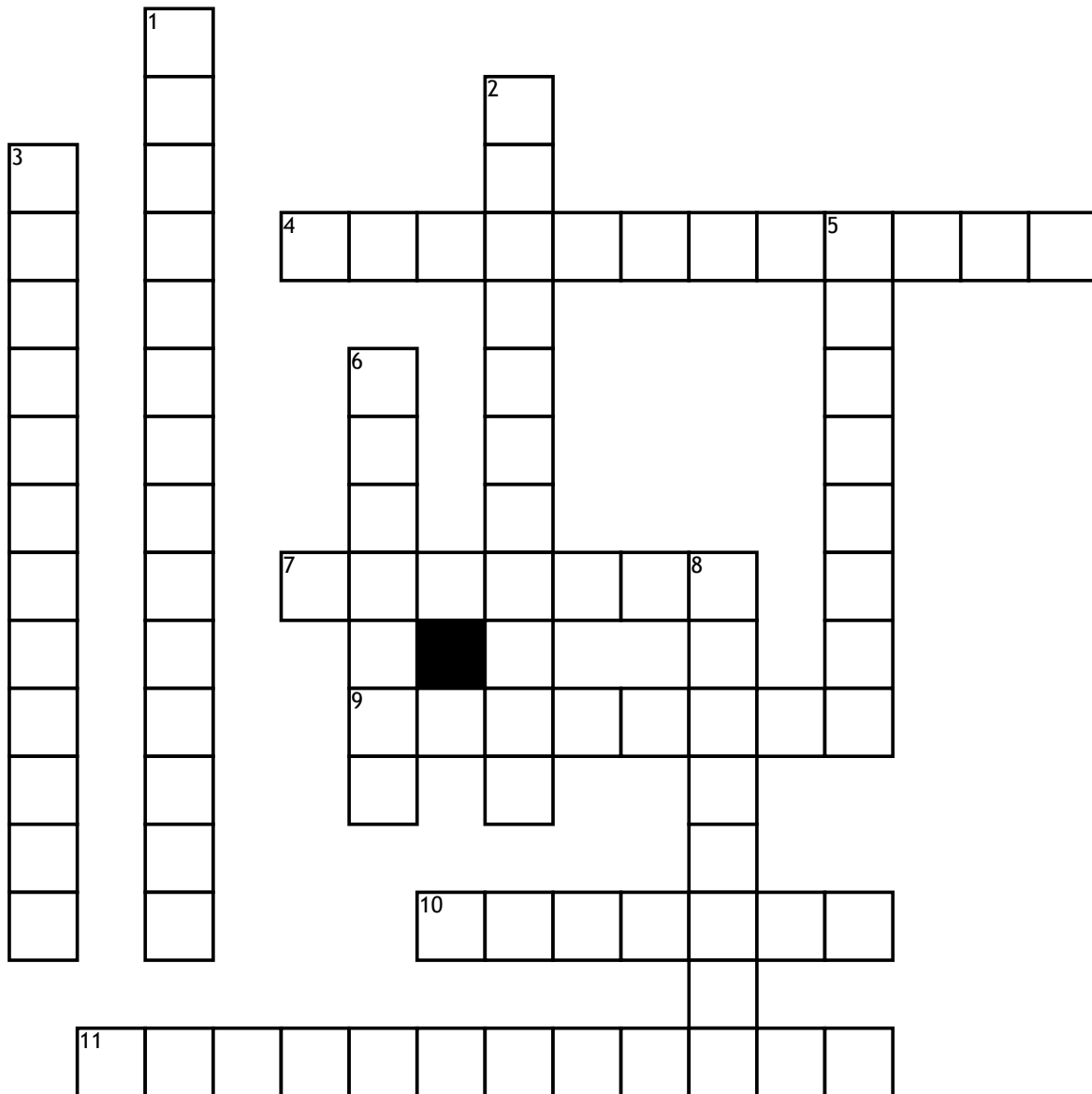


Name: _____

Date: _____

Organelle Crossword



Across

- 4. The membrane that surrounds the cell
- 7. the center of the cell that protects the DNA
- 9. They are responsible for breaking down macromolecules, old cell parts, and microorganisms
- 10. Where the organelle has ribosomes attached to the surface of it
- 11. The powerhouse of the cell

Down

- 1. They assemble small molecules to make them big and complex
- 2. Found in plant cells and photosynthesis takes place here
- 3. This is made up of very small hollow tubes
- 5. The organelle that synthesizes proteins
- 6. Where all the food and nutrients are stored in plant and animal cells
- 8. They are used to synthesize lipids for making a new cell membrane