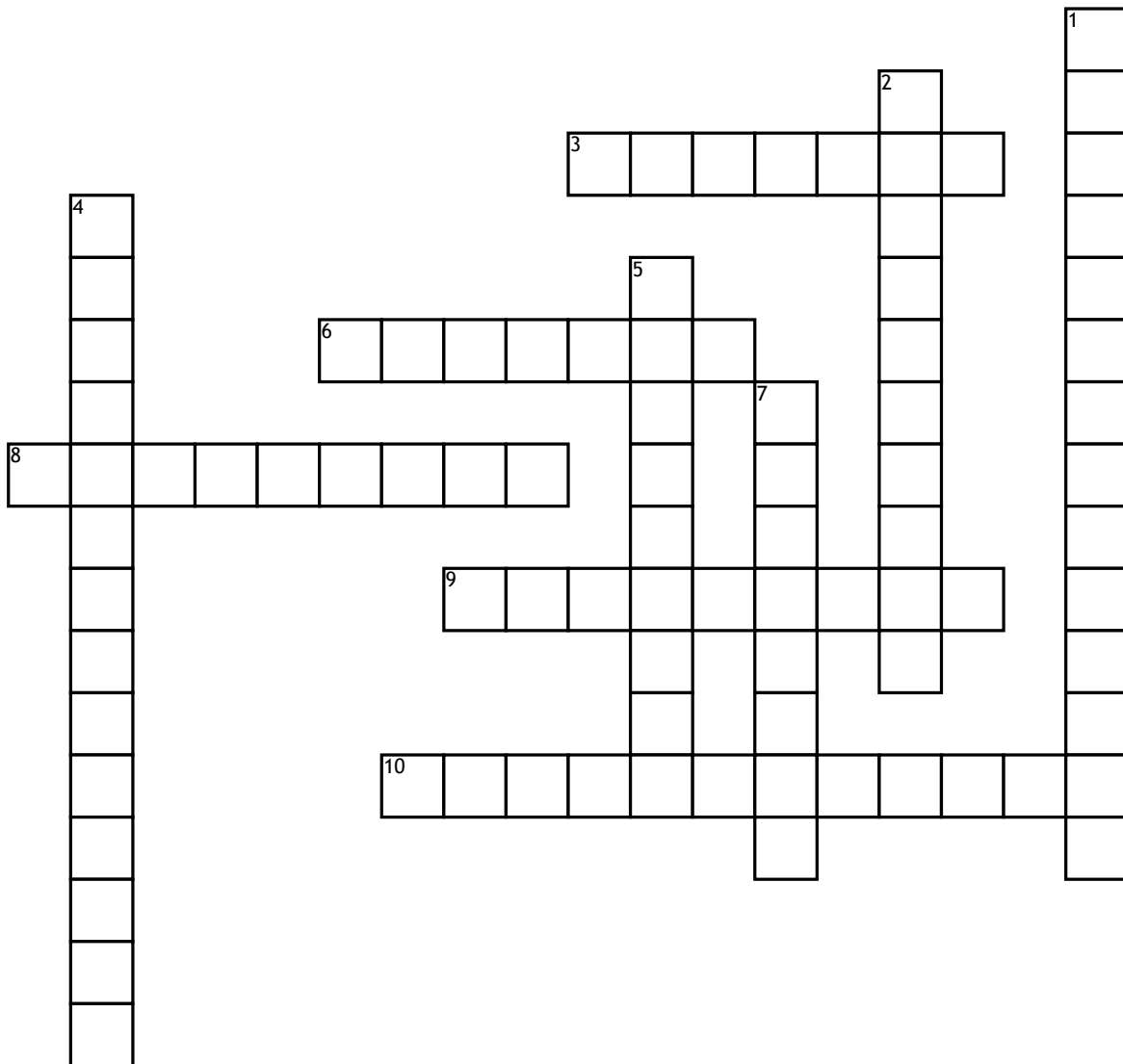


Name: _____

Date: _____

The Animal Cell



Across

- 3. produces phospholipids and proteins. Has attached ribosomes.
- 6. Houses and protects the cell's genetic information.
- 8. Responsible for building protein.
- 9. Vesicles that contain digestive enzymes.
- 10. Gives shape to the cell.

Down

- 1. Allows only certain molecules to enter and leave the cell.
- 2. Organize the microtubules of the cytoskeleton during cell division.
- 4. Modifies any cellular products and prepares them for export.
- 5. Where DNA is concentrated when it is in the process of making ribosomal RNA.
- 7. Builds lipids such as cholesterol. Has no attached ribosomes.