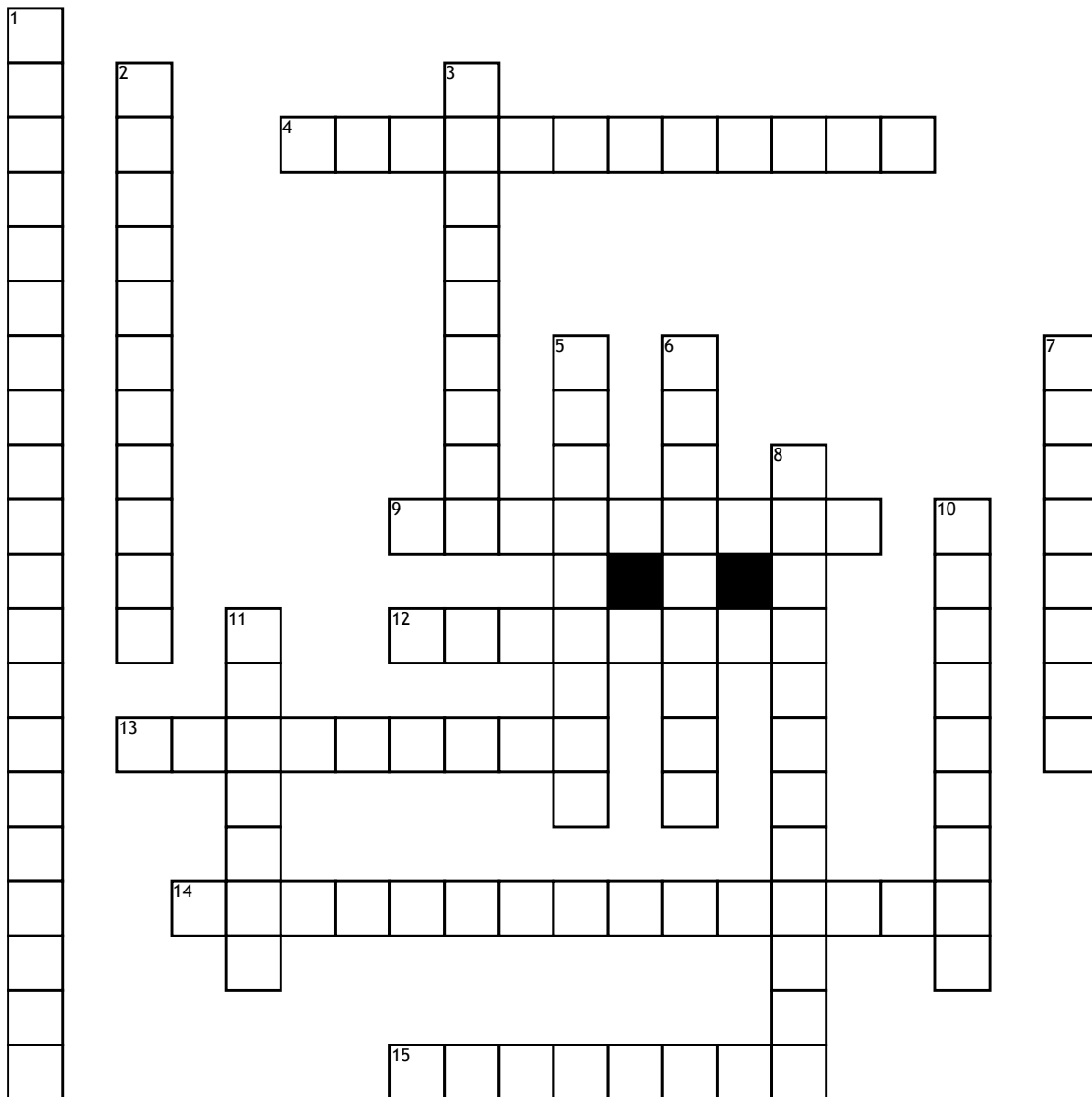


Name: _____ Date: _____ Period: _____

Cell Crossword Puzzle



Across

4. This organelle is the "powerhouse" that converts food into energy

9. This organelle is the "maintenance" breaks down large particles into smaller particles (mainly in animal cells)

12. This organelle protects and supports plant cells

13. This organelle is the part of the cell where ribosomes are produced (made)

14. This organelle allows substances in and out of the nucleus

15. This organelle helps in cell division (only in animal cells)

Down

1. These organelles are "passageways" to help transport ribosomes

2. This organelle takes sunlight (energy) and converts into food; chlorophyll is found here

3. This organelle is the "mailroom" receives proteins and packages/delivers them to parts of the cell

5. This organelle is a gel-like material that holds organelles

6. This organelle is the part of the cell where genetic material (DNA) is found

7. This organelle stores food and water larger in plant cells

8. This organelle allows substances in and out of the cell

10. This organelle makes proteins

11. This organelle is the control center for the cell