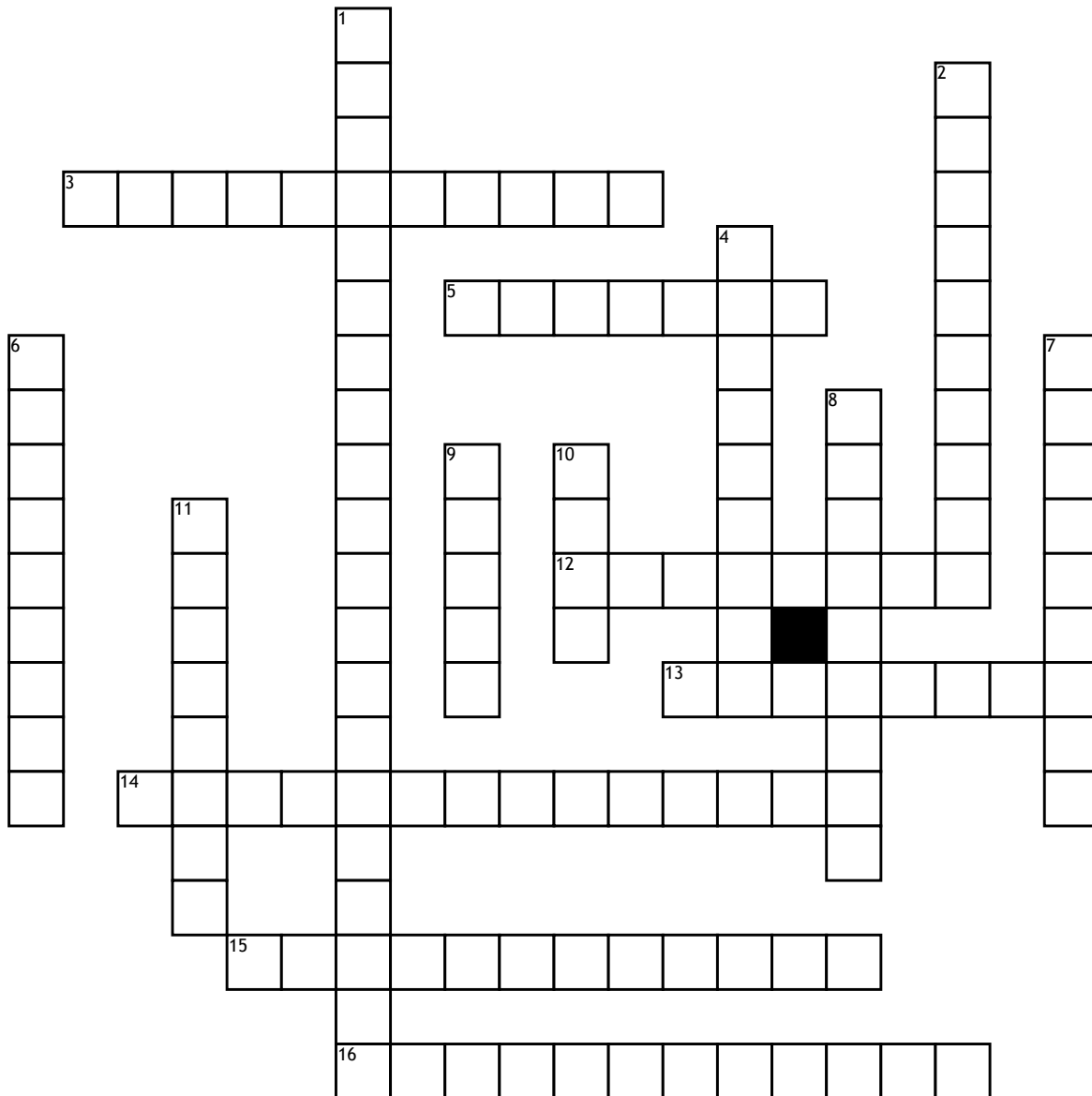


Name: _____

Date: _____

Cell



Across

3. Place where photosynthesis takes place
 5. The brain of the cell, holds DNA in cells that have one
 12. Cell organelle that defends cell from viruses
 13. This is a rigid layer exclusive to plant cells
 14. Complex of flattened sacs, sorts, packages, and delivers proteins

15. Part of the cell that controls what comes in and out of the cell
 16. The powerhouse of the cell, preforms cellular respiration

Down

1. A smooth one and a rough one
 2. Cells without nucleus
 4. Cells with a nucleus

6. Whip-like structures that allow some cells to swim
 7. Structures within cells
 8. Holds everything together and gives cell it's shape
 9. Thick protuberances that project from the cell
 10. Basic unit of life
 11. Links together amino acids to create proteins (proteinsynthesis)