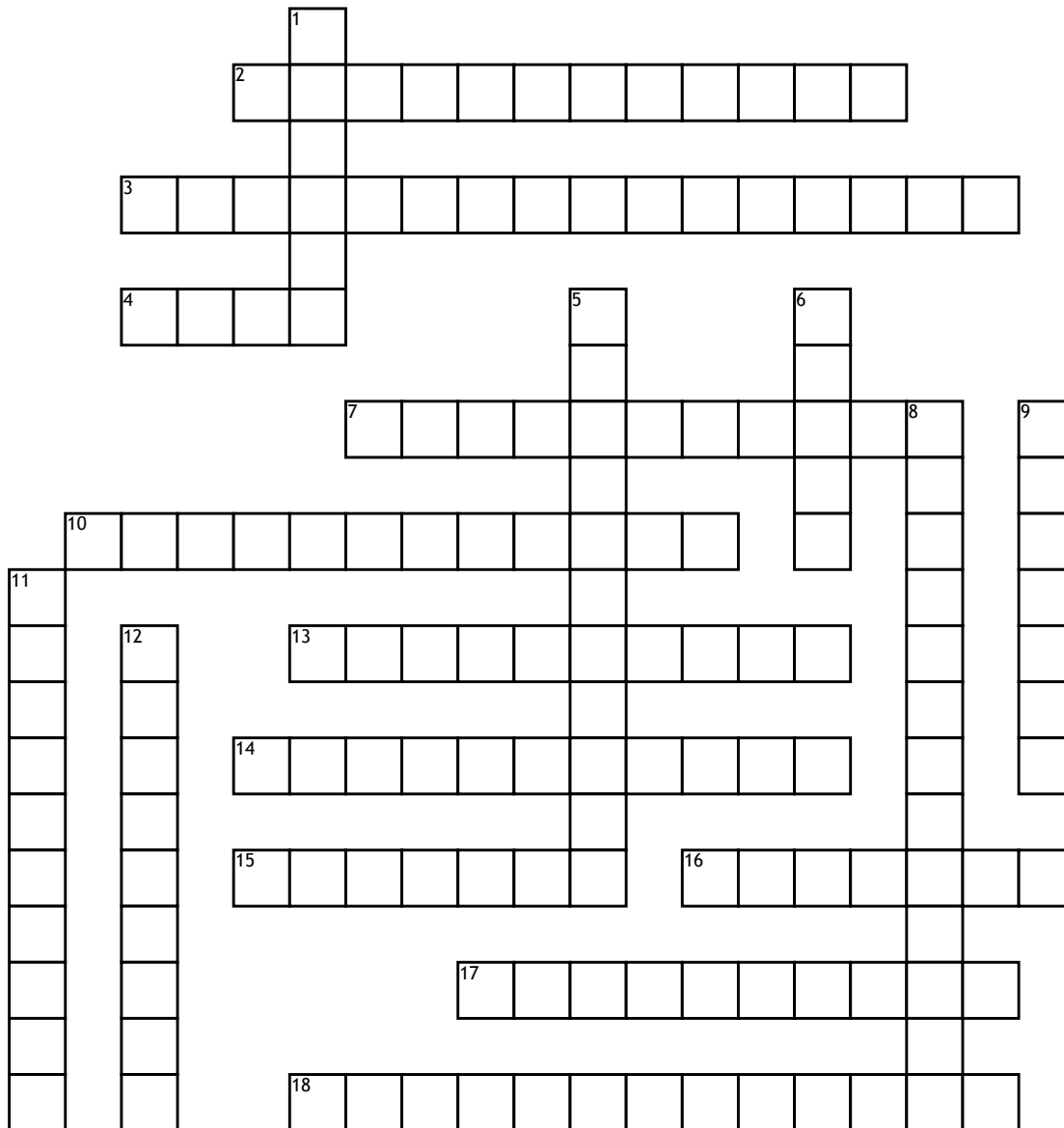


Name: _____

Date: _____

Intro to Cells and Membrane Structure and Function



Across

- 2. the fatty part of the membrane is referred to this
- 3. The behavior of the cell membrane is referred to as the...
- 4. atoms with a charge
- 7. water loving
- 10. all cells have this structure
- 13. all cells with a nucleus belong to this group
- 14. embedded in the cell membrane to help stabilize it

15. prokaryotes do not have this

- 16. an example of a molecule that is large and must use a GluT Transporter
- 17. when a carb is attached to a fat
- 18. responsible for recognition and communication with other cells

Down

- 1. fats are also called this
- 5. bacteria belong in this category
- 6. another word for charged

8. this molecule is small and can easily cross the lipid bilayer

- 9. protein embedded in lipid bilayer that is always open
- 11. 'cells being the basic unit of life' is part of this
- 12. the fluid substance inside a cell that all cells have