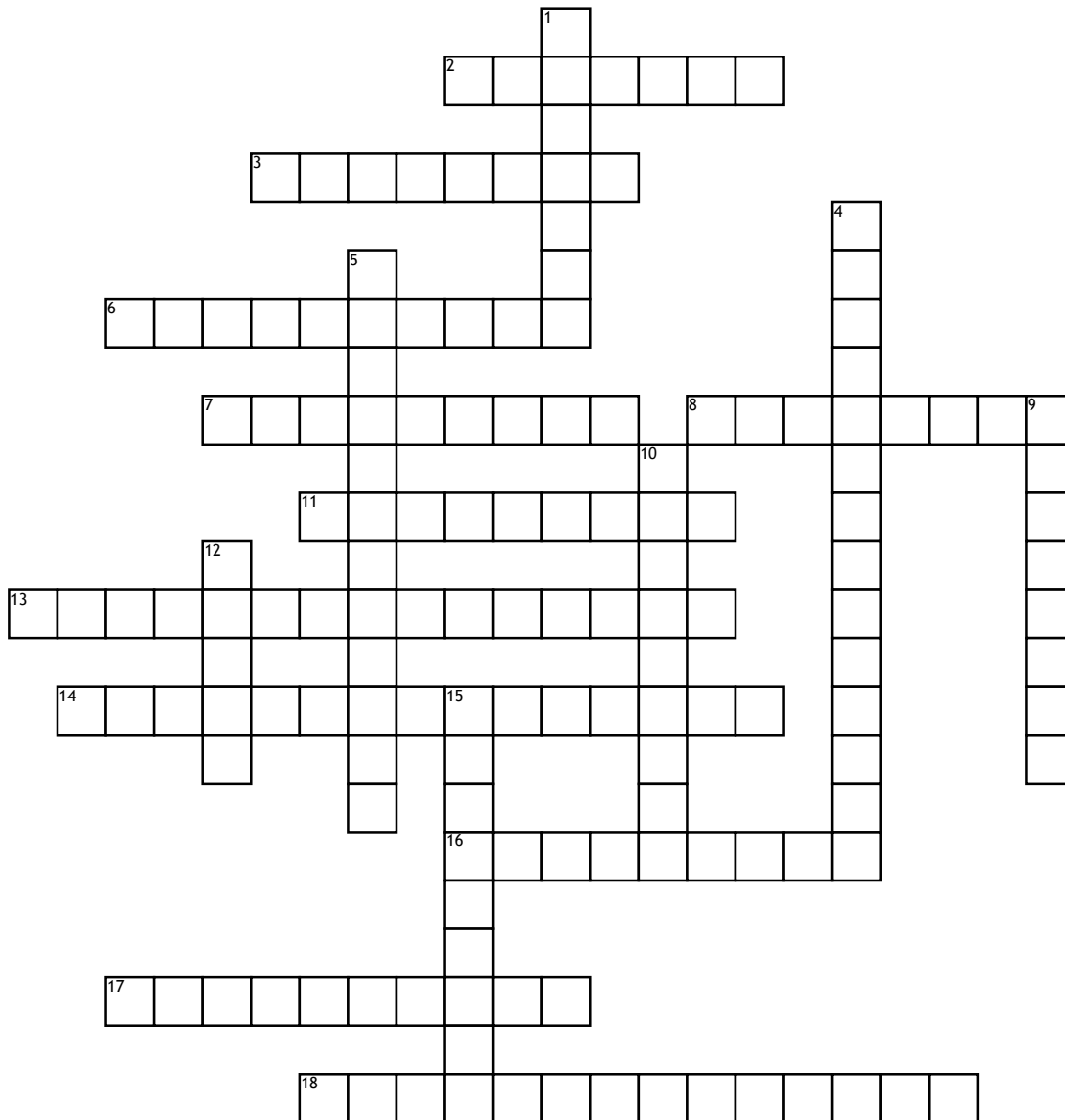


Name: _____

Date: _____

Animal Cell Puzzle



Across

- 2. fluid-filled tubules, studded with ribosomes, and site of protein folding
- 3. propels the cell
- 6. rod-shaped bodies work in cell division
- 7. material outside the nucleus and inside the plasma membrane that suspends organelles
- 8. secrete materials from the cell by exocytosis

11. threads in the nucleus that contain DNA wrapped around protein

- 13. specialization of cells
- 14. phospholipid layer that is the barrier for the nucleus
- 16. sacs that contain digestive enzymes
- 17. finger-like projections that increase surface area
- 18. phospholipid layer that is the barrier of the cell

Down

- 1. control center of the cell and contains the genetic material (DNA)
- 4. flattened stacks and produces different packages of proteins
- 5. powerhouses of the cell
- 9. fluid filled coils and site of lipid synthesis and fat metabolism
- 10. sites of protein synthesis
- 12. building blocks of all living things
- 15. site of ribosome synthesis