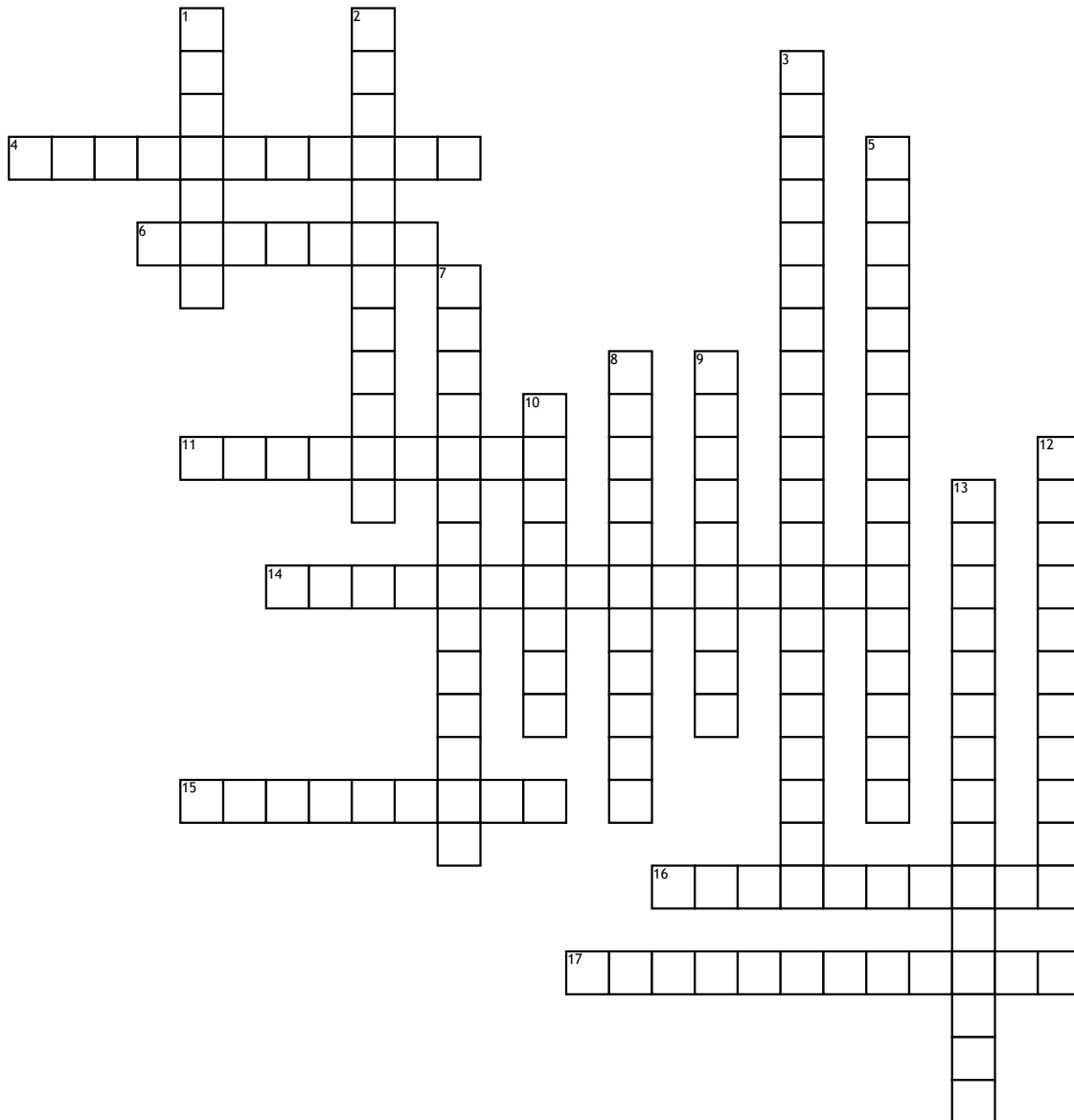


Name: \_\_\_\_\_

Date: \_\_\_\_\_

# Cell membrane crossword



## Across

- 4. Mixes with water
- 6. Arranged molecules
- 11. A substance that provides nourishment
- 14. Receives chemical signals
- 15. Molecules mixed as a result of their genetic energy
- 16. Cell shrinks

- 17. A polar head that is hydrophilic

## Down

- 1. Molecules pass through a membrain
- 2. Allows certain things in and out of the cell
- 3. Allows certain molecules too pass through
- 5. Movement of molecules without energy

- 7. Transfers substances across a cell membrain
- 8. Fail to mix with water
- 9. Cell swells
- 10. Remains equal
- 12. Model of the plasma membrain
- 13. Movement of molecules across a cell membrain