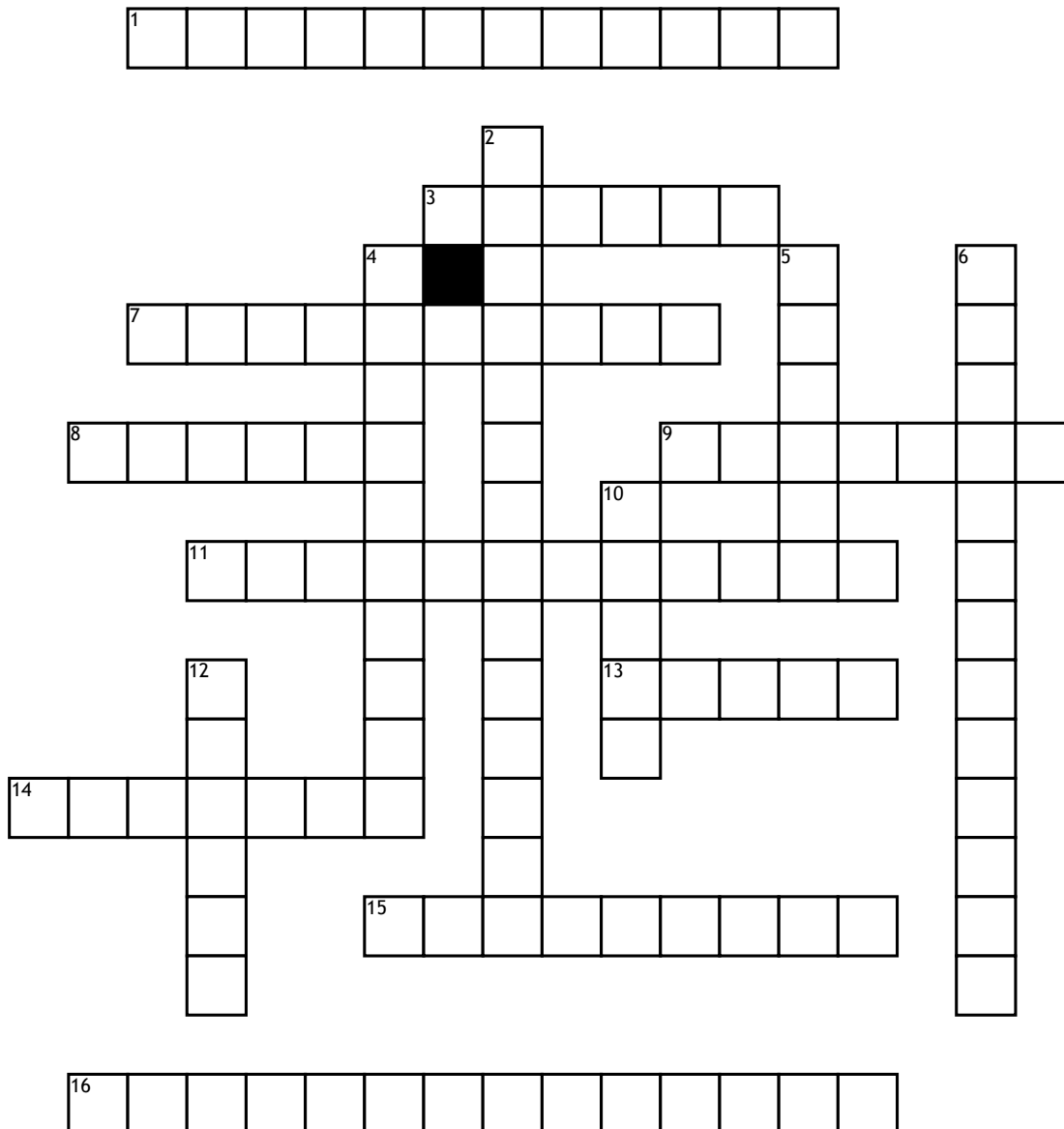


Name: \_\_\_\_\_

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

# smell



**Across**

- 1. when a carbon has four different domains
- 3. gasoline function group
- 7. what receptor sites are made of
- 8. a smell that is quite repulsive
- 9. molecules with the same molecular formula but different structural formula
- 11. weakest type of IMF
- 13. function group with nitrogen

- 14. smells that are pungent and medical
- 15. the creation of specific compounds by chemists through chemical reactions
- 16. a flat triangular shape found in small molecules with three electron domains surrounding the central atom

**Down**

- 2. The space occupied by a valence electron in a molecule either bonded or lone pair that affects the shape of the molecule

- 4. a pair of electrons that is shared in a covalent bond between two atoms
- 5. minty function group with 3 carbon and an oxygen
- 6. strongest type of IMF
- 10. molecules attracted to a charge
- 12. a polar molecule or a polar bond between atoms. a crossed arrow is used to show the direction of the...