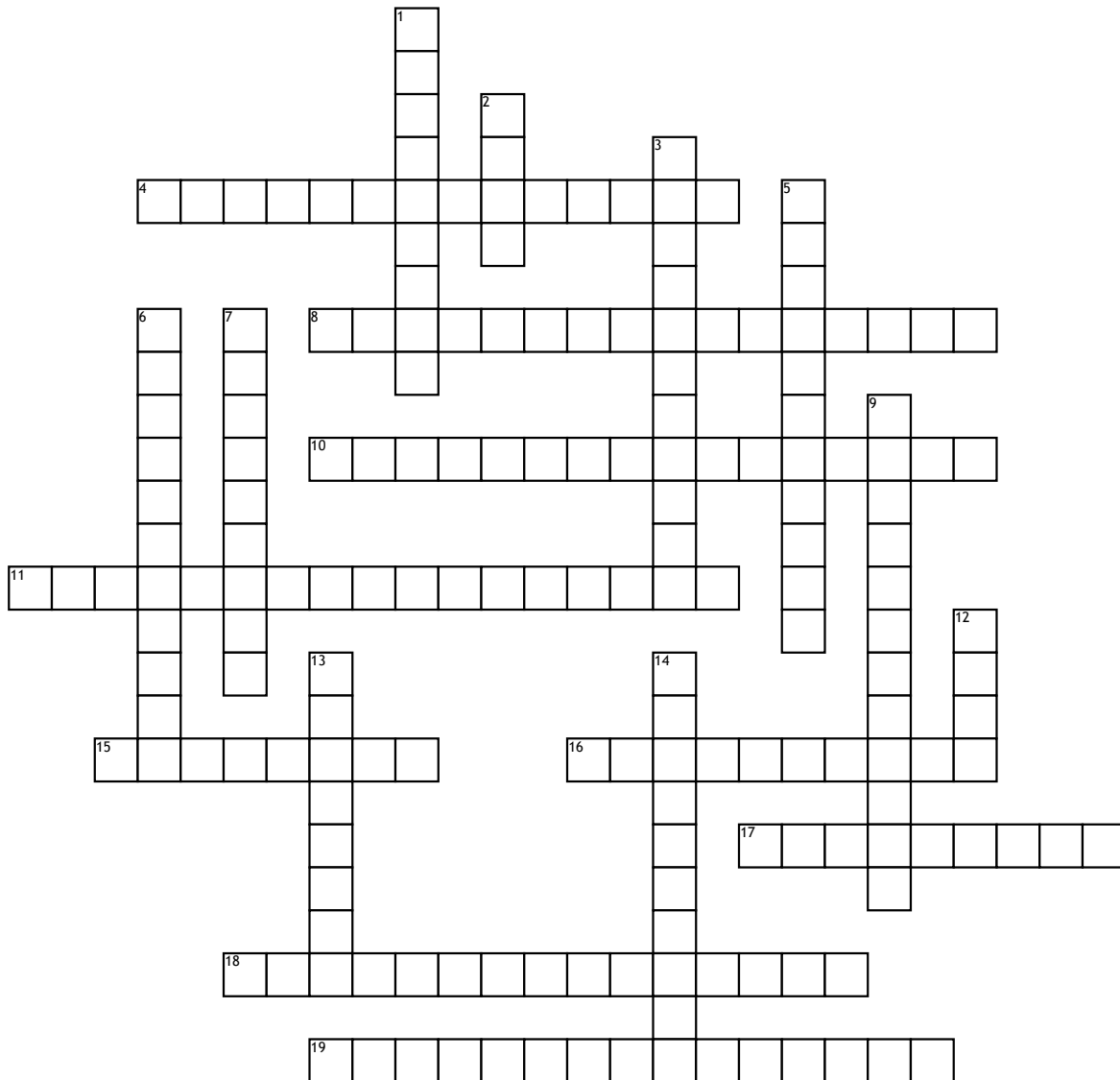


Name: _____

Acids, Bases, and Salts



Across

- 4. HPO₄
- 8. HCL
- 10. AlAsO₄
- 11. NH₄OH
- 15. Has a pH of 8
- 16. Has a pH of 11
- 17. a substance that changes color in the presence of an acid or base
- 18. HBr

19. NaOH

Down

- 1. Type of ion formed when a base is mixed with water
- 2. Turns blue litmus paper red
- 3. HNO₂
- 5. any substance that conducts electricity when dissolved in water is a(n)
- 6. BaO

- 7. Type of Ion formed when an acid is mixed with water
- 9. H₂CO₃
- 12. turns red litmus paper blue
- 13. Has a pH of 6
- 14. A substance with a pH of 1