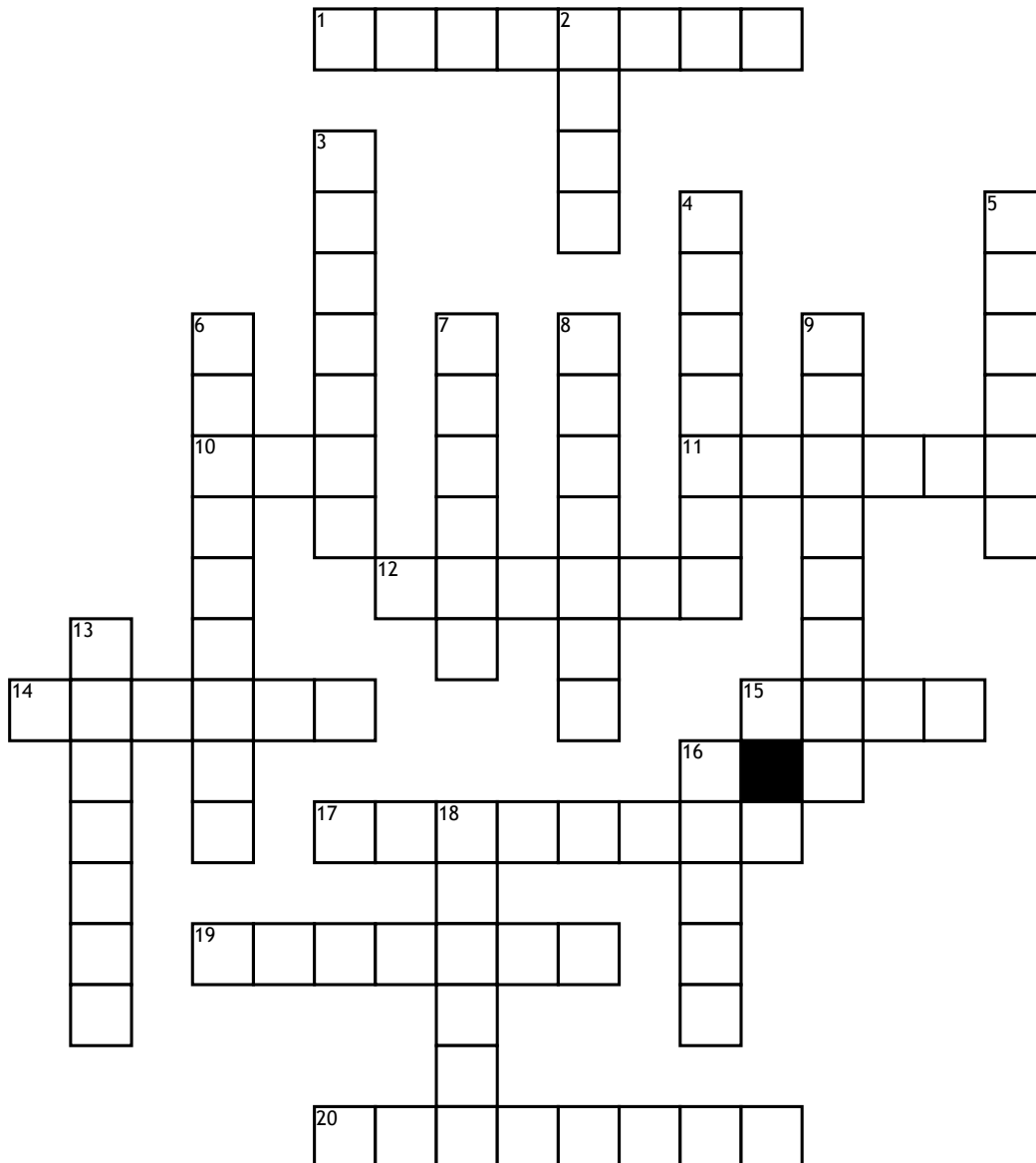


Name: \_\_\_\_\_

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

# Chemistry



**Across**

- 1. This element has 26 neutrons
- 10. Atomic #50
- 11. This element has 5 energy shells and 7 valence electrons.
- 12. Needed to make table salt
- 14. Which is MOST reactive? Zinc, Argon, Cesium, Curium
- 15. A heavy metal -- Pb
- 17. Atomic #74 -- W

- 19. Most important metalloid
  - 20. Needed to make table salt
- Down**
- 2. A noble gas
  - 3. The only non-metal that is liquid at room temperature
  - 4. Which one is NOT a metalloid: Boron, Arsenic, Gallium, Polonium
  - 5. Ag
  - 6. Atomic Symbol K

- 7. All living organisms are based on this element.
- 8. Important to your bone structure
- 9. Most abundant element in Earth's oceans.
- 13. The only metal that is liquid at room temperature
- 16. Which is a noble gas? Hydrogen, Boron, Pluton, Xenon
- 18. This element as the same name as a US currency