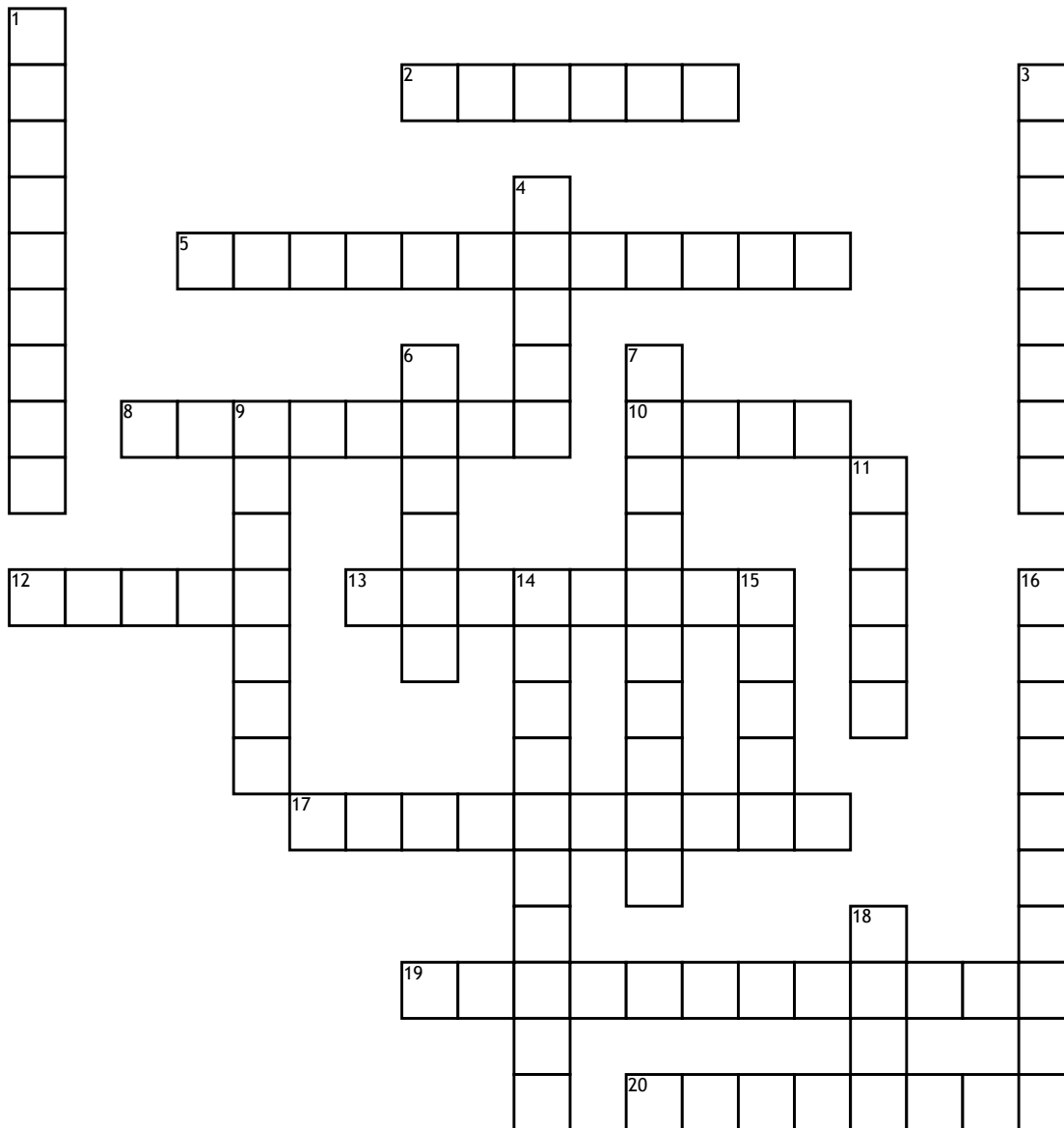


Name: \_\_\_\_\_

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

# Electrical Components



## Across

2. DC motor with good starting torque, but bad speed control  
 5. Speed of rotating magnetic field in a motor  
 8. changes DC to AC  
 10. What resistance is measured in  
 12. DC motor with low starting torque, but good speed control.  
 13. DC motor with both good starting torque and good speed control  
 17. the size of a motor

19. Device consisted of two dissimilar metals joined at one end

20. Flow of electrons

## Down

1. changes AC to DC  
 3. Used in RTDs  
 4. part of a motor that rotates  
 6. Part of a motor that stays stationary  
 7. Part of a DC motor that the brushes ride against  
 9. Electromotive force or potential difference

11. Power is measured in

14. Name of the part where wires are terminated on a motor

15. device that only lets current flow in one direction  
 16. Instrument used to measure speed/velocity of a liquid

18. metallic strips that melt when a large current passes through