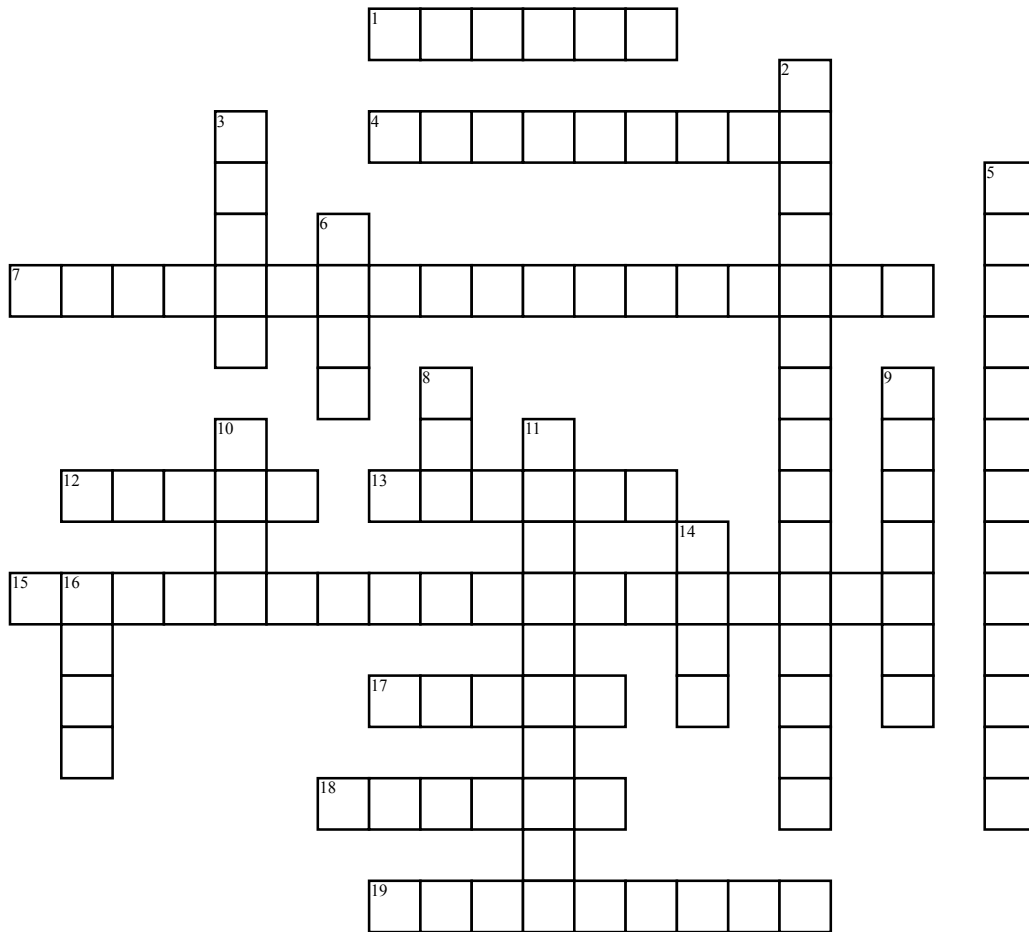


Electrifying fun!



Across

- 1. discharge brought on electrically from a fluid
- 4. energy measured in watts
- 7. reversing its direction many times
- 12. the standard unit of capacity
- 13. unit of measurement for electricity
- 15. electric current increase in volts

- 17. standard unit of frequency
 - 18. electric current attached to the earth
 - 19. concept of resistance to an AC circuit
- Down**
- 2. designed to trip a circuit breaker
 - 3. standard unit of inductance
 - 5. flowing in one direction only

- 6. measure of reactive power
- 8. measure of resistance
- 9. flow of electric charge
- 10. equivalent to one joule of sound
- 11. opposing force
- 14. test/reset
- 16. electricity goes somewhere

Word Bank

- | | | | |
|-----------------|--------------------|--------------------|---------------|
| OHM | IMPEDANCE | ELECTROMOTIVEFORCE | GROUND |
| PROTECTIVERELAY | AMPERE | HERTZ | GFCI |
| CURRENT | ALTERNATINGCURRENT | HENRY | DIRECTCURRENT |
| FARAD | WATT | TRUEPOWER | LOAD |
| RESISTANCE | CORONA | VARS | |