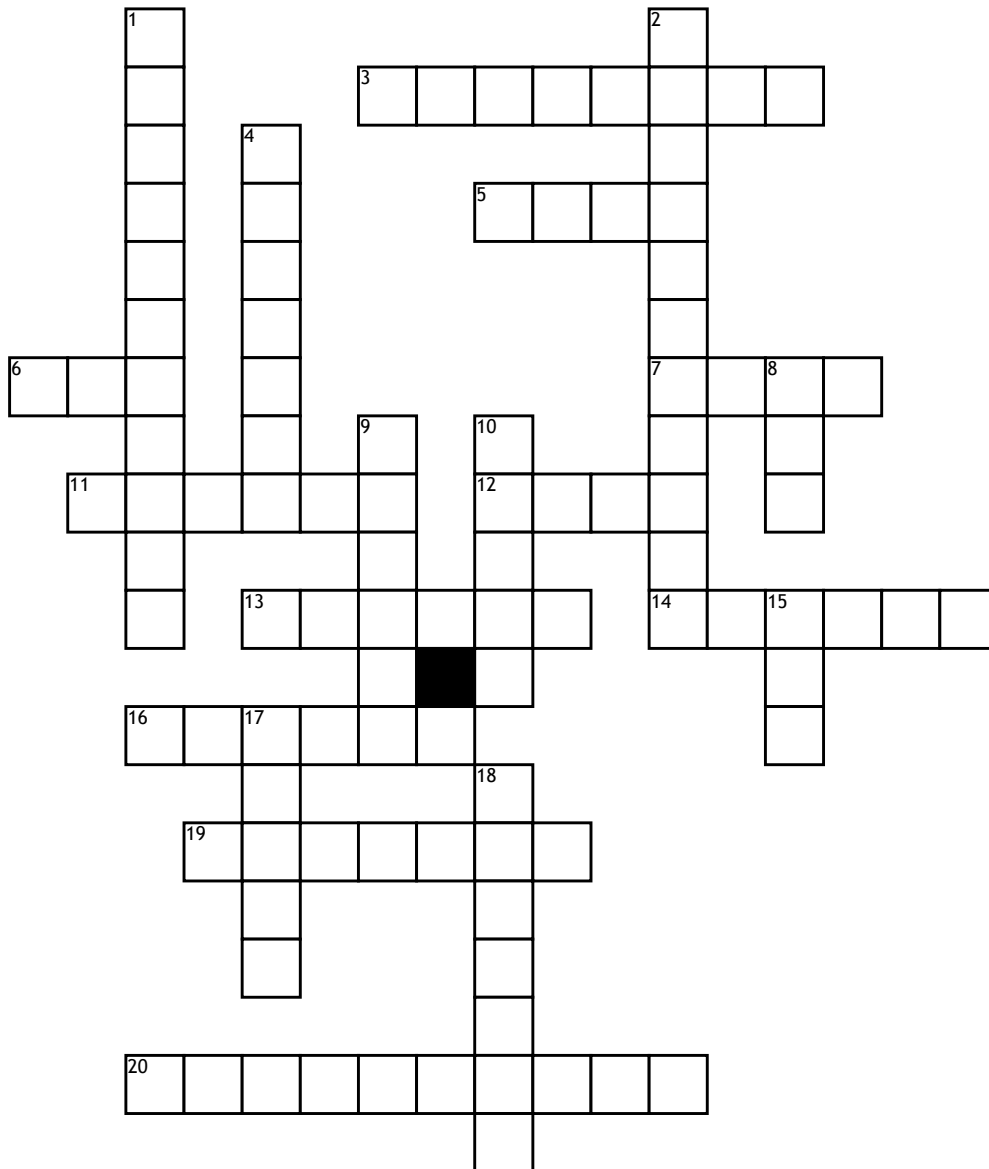


# Residential Wiring



## Across

3. A type of circuit that has two or more paths for current to flow  
 5. A device that works like a circuit breaker to protect a circuit  
 6. A device that protects people from electrical shock  
 7. Current is measured in  
 11. A type of current that flows in one direction only Hint: DC  
 12. A device that shuts down a circuit if an arc is detected

13. Common receptacle used in homes, it has two plug in locations  
 14. Electrical wire that is green or bare  
 16. A circuit that has only one path for current to flow  
 19. Type of meter used to measure amperage  
 20. Opposition to the flow of electricity

## Down

1. A tradesman specializing in electrical wiring of homes and buildings

2. A type of current that changes direction periodically  
 4. A shallow round box used with light fixtures  
 8. Acronym for personal protective equipment  
 9. Used to support or hold Romeo in place  
 10. Box that encloses circuit breakers  
 15. A unit of measurement for electrical resistance  
 17. Another name for nonmetallic cable  
 18. The return wire from a circuit, usually a white wire.