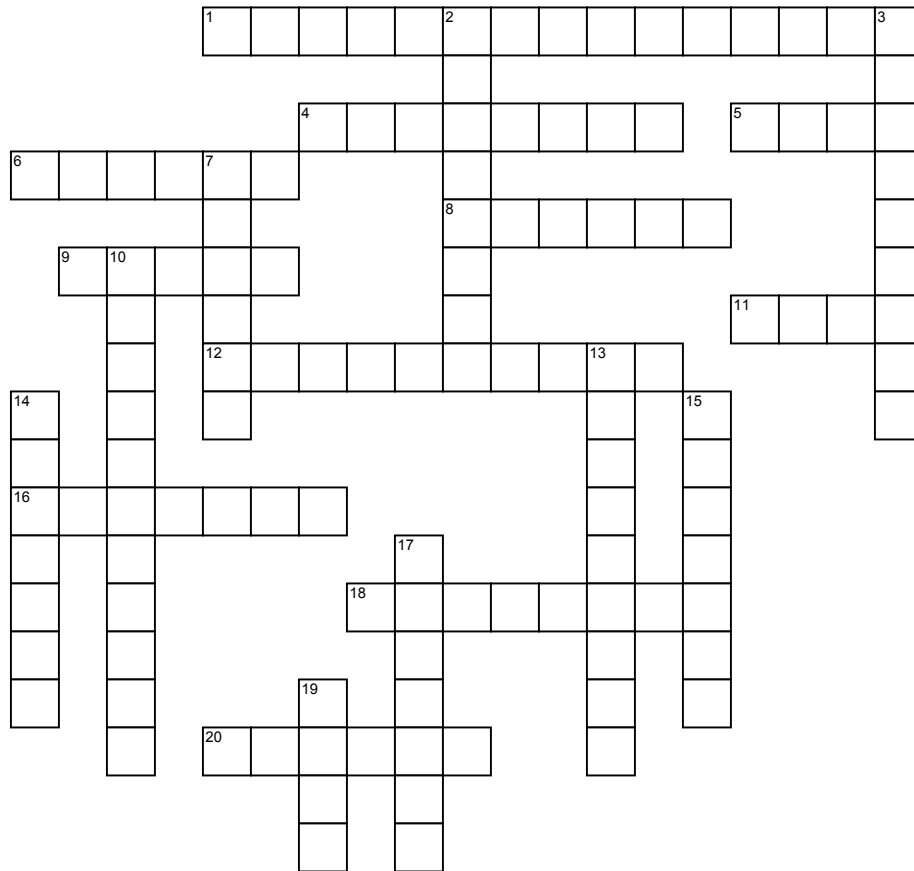


Electrical Fundamentals



Puzzle by Tony and Lara Martin. www.CrosswordWeaver.com

ACROSS

- 1 _____ induction.
- 4 An electromagnetic switch with a movable iron core
- 5 Excellent conductor of magnetic lines of force
- 6 If a conductor _____ is doubled, its resistance doubles
- 8 Electrons orbit in _____.
- 9 Like poles _____ each other
- 11 Unit of measure of electrical pressure
- 12 Opposition to current flow
- 16 Rate of electron flow
- 18 PTC: _____ temperature coefficient
- 20 Positively charged particle

DOWN

- 2 Two-wire variable resistor
- 3 Has fewer than four electrons in its outer orbit
- 7 Conventional _____ of current flow.
- 10 Movement of electrons from one atom to another
- 13 Another name for condenser
- 14 Contains protons and neutrons
- 15 An atom is the smallest particle of this
- 17 6.28 billion billion electrons
- 19 Charged particles