ACROSS

7 __________ states it requires 1 volt to push 1 ampere through 1 ohm of resistance.
10 The __________ is another name for the ground path.
12 A vehicle's battery is an example of a ____________.
13 A light bulb or electric motor are examples of an ____________.
14 A defective component or circuit that is shorted to ground is commonly called __________.
15 A circuit that is continuous throughout is said to have __________.

DOWN

1 A __________ - __________ is a type of short circuit that occurs when the current bypasses part of the normal circuit and flows directly to ground.
2 A __________ is a complete path that electrons travel from a power source through a load and back to the power source.
3 A __________ - __________ occurs when the power side of one circuit is electrically connected to the power side of another circuit.
4 The path from the power source to the load is called the __________.
5 Every ____________ contains a power source, protection, power path, electrical load, and return path.
6 ____________ can be caused by corroded connections or sockets.
8 If a wire or component is shorted to voltage, it is commonly referred to as being __________.
9 An ____________ is any circuit that is not complete, or that lacks continuity, such as a broken wire.
11 A fuse or circuit breaker are examples of circuit __________.