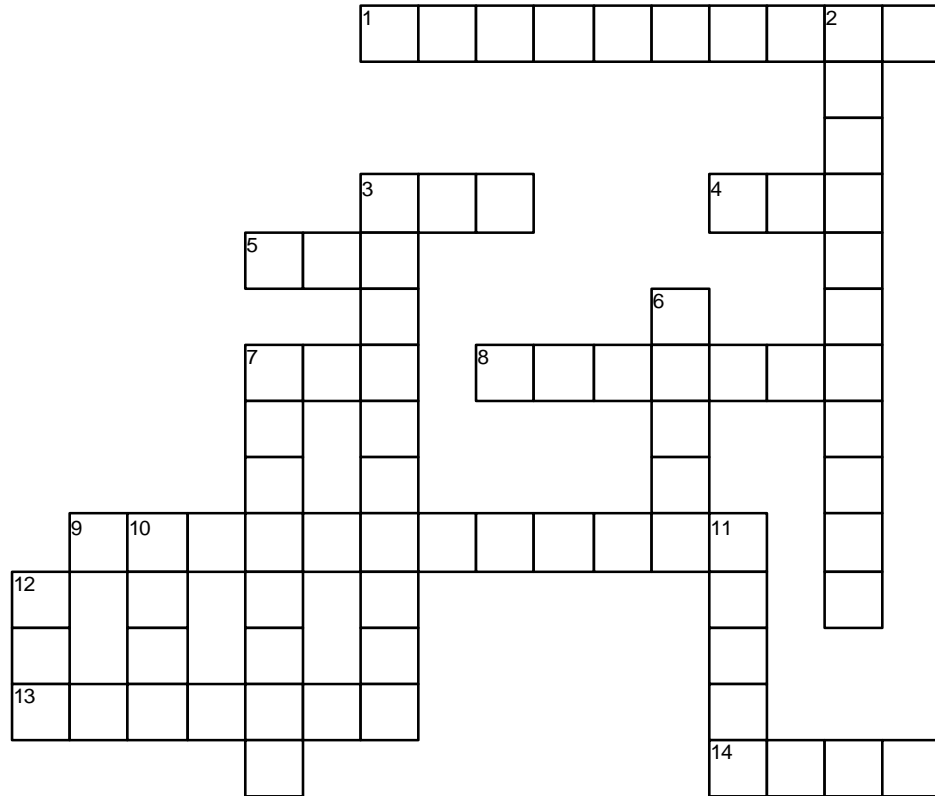


CAN And Network Communications

Chapter 14



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ACROSS

- 1 The _____ is data transmitted over one wire by a series of rapidly changing voltage signals pulsed from low to high or from high to low.
- 3 _____ uses J-1850 protocol and is active with the key on.
- 4 A _____ is a term used to describe a communications network.
- 5 Newer Fords use the CAN for scan tool diagnosis, but still retain SCP and _____ for some modules.
- 7 The Chrysler _____ is a one-wire communication protocol that connects at the OBD-II DLC at terminal 2.
- 8 _____ 81, 82, and 2000 serial data are also used for some module-to-module communication on GM vehicles.
- 9 The process of _____ involves the sending of multiple signals of information at the same time over a signal wire and then separating the signals at the receiving end.
- 13 The system of intercommunication of computers or processors is referred to as a _____.
- 14 Each module, also called a _____, must communicate to other modules.

DOWN

- 2 In the differential form of module communication, a difference in voltage is applied to two wires, called a _____.
- 3 In a star link network, a serial data line attaches to each module and then each is connected to a central point, this central point is called a _____.
- 6 Low-speed GMLAN is also known as _____.
- 7 A _____ is a set of rules or a standard used between computers or electronic control modules.
- 10 _____ is a serial data communications protocol used by GM and others.
- 11 GM calls their version of CAN _____.
- 12 High-speed BUS communication systems now use a _____.