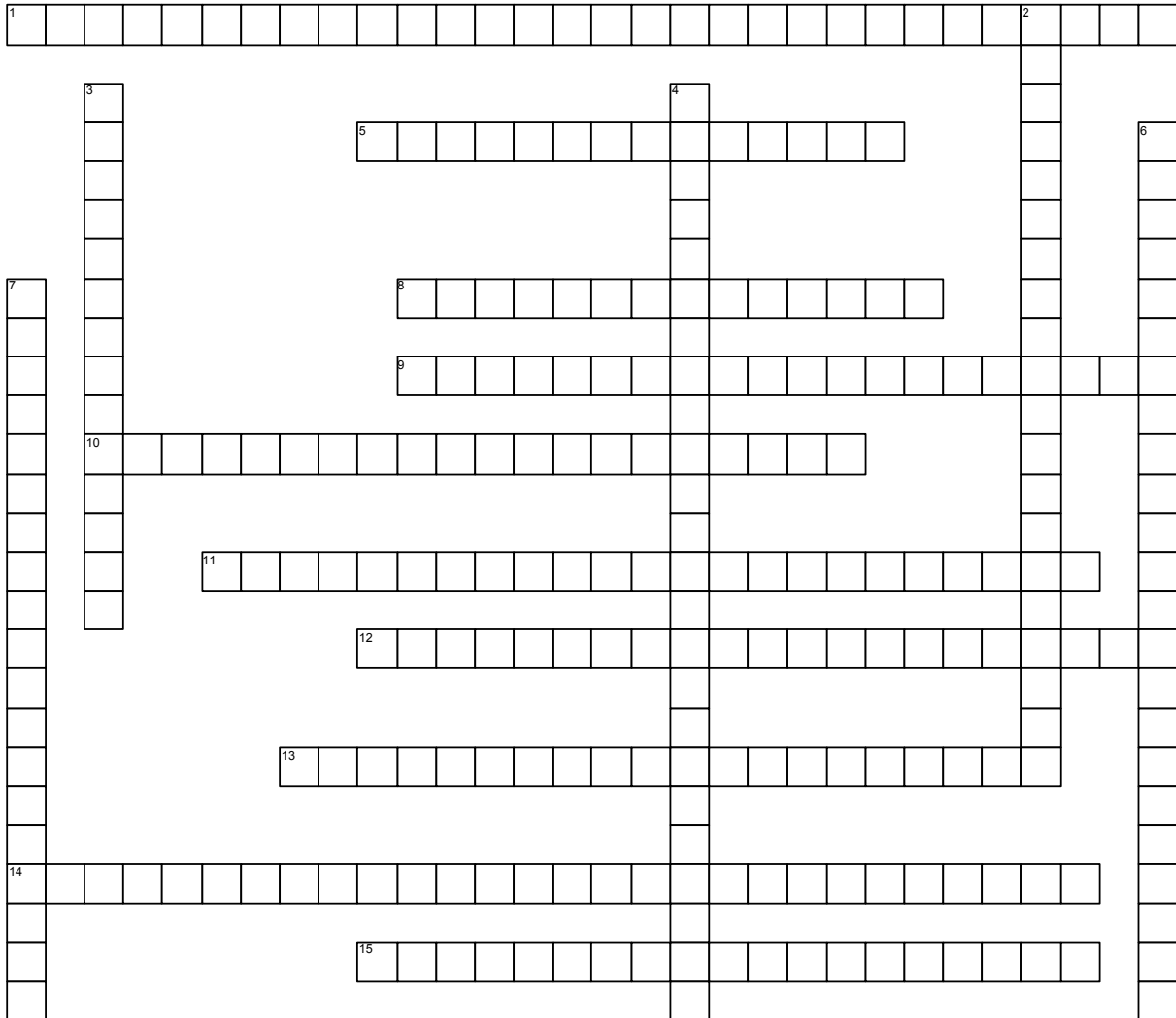


# Temperature Sensors

## Chapter 72



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### ACROSS

- 1 Sensors that have very high resistance when cold and low resistance when hot are referred to as having a \_\_\_\_\_.
- 5 An IAT installed in the \_\_\_\_\_ is the most likely to suffer damage due to an engine backfire.
- 8 Toyota engines are equipped with heavy-duty, glass-encapsulated \_\_\_\_\_ sensors.
- 9 A P0118 DTC indicates \_\_\_\_\_.
- 10 A P0113 DTC indicates \_\_\_\_\_.
- 11 Some engines use a \_\_\_\_\_ sensor to sense the temperature of the air entering the engine, instead of an IAT.
- 12 Many Ford vehicles that are equipped with an electronic returnless type of fuel injection use an \_\_\_\_\_ sensor to give the PCM information regarding the temperature and, therefore, the density of the fuel.
- 13 \_\_\_\_\_ sensors are used on many GM vehicles and are used as an input to the oil life monitoring system.
- 14 The \_\_\_\_\_ sensor is an important sensor for the proper operation of the automatic transmission.
- 15 A P0117 DTC indicates \_\_\_\_\_.
- 3 Some vehicle manufacturers use a \_\_\_\_\_ to effectively broaden the range of the ECT sensor.
- 4 Computer-equipped vehicles use an \_\_\_\_\_ sensor.
- 6 The VW Golf is an example of a vehicle equipped with \_\_\_\_\_ sensors.
- 7 A P0112 DTC indicates \_\_\_\_\_.

### DOWN

- 2 The \_\_\_\_\_