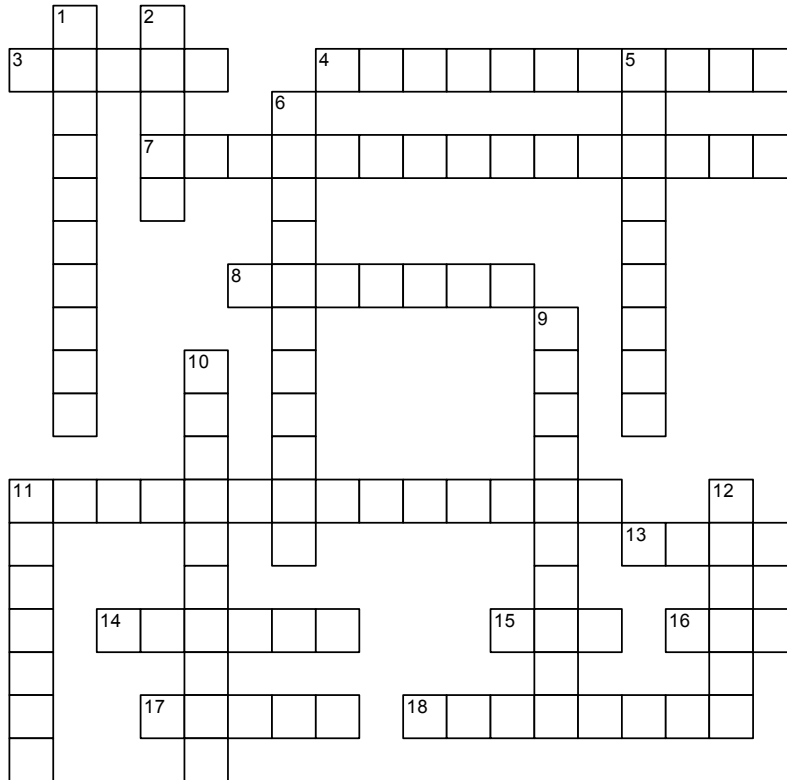


Name _____ Date _____ Period _____

Ignition System Operation and Diagnosis



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Across

- 3 Cylinders whose pistons move up and down together
- 4 Requires 25 KV to fire
- 7 Test to pinpoint weak cylinders
- 8 Low-voltage section of the ignition system
- 11 Generates and distributes high voltage to the spark plugs
- 13 Contains primary and secondary windings
- 14 Most wire is made from _____
- 15 GM electronic ignition
- 16 One coil for each cylinder
- 17 Low-resistance path
- 18 Long-life spark plugs

Down

- 1 Operates from primary ignition circuit
- 2 High voltage at the spark plug is seen here
- 5 Spark duration is measured here
- 6 Driven by the engine camshaft
- 9 Sensor that generate a digital signal
- 10 DIS is also known as _____ ignition
- 11 Another name for ignition module
- 12 One thousand ohms