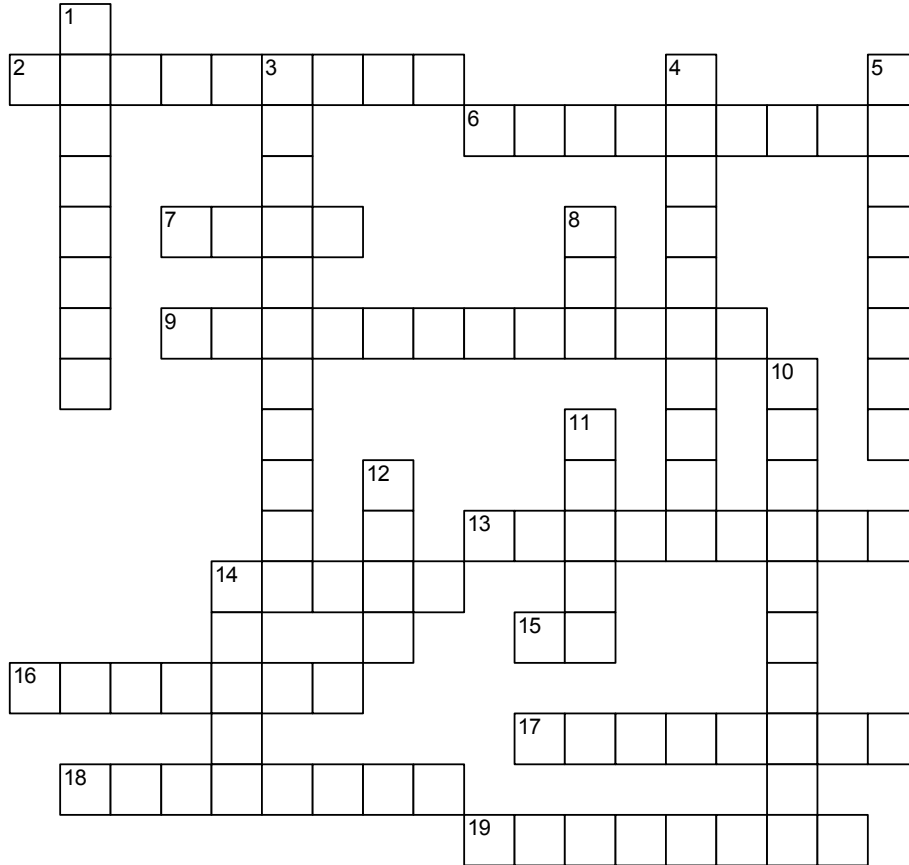


Name _____ Date _____ Period _____

Engine Cleaning, Crack Detection, and Repair



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Across

- 2 Crack detection using a magnetic field
- 6 Water used to prevent evaporation of chemicals
- 7 _____ drilling stops cracks from spreading
- 9 Used to detect cracks in aluminum
- 13 Cleaning method that reduces oil and grease into ash
- 14 Not to be used on aluminum parts
- 15 Measure of chemical activity
- 16 Chemical used for cleaning
- 17 A method of crack repair
- 18 Material that requires special cleaners
- 19 Cleaning solutions should be _____ for best results

Down

- 1 Material used in the construction of engine blocks
- 3 Glows in the dark
- 4 Keeps parts from rusting
- 5 Parts must be oil free before using this cleaning method
- 8 Pressure testing uses compressed _____
- 10 What caustics do to acids
- 11 Can be used to weld cast iron
- 12 Thermal cleaning is done in an _____.
- 14 _____ - cleaning is used to clean an engine before it is removed from the chassis