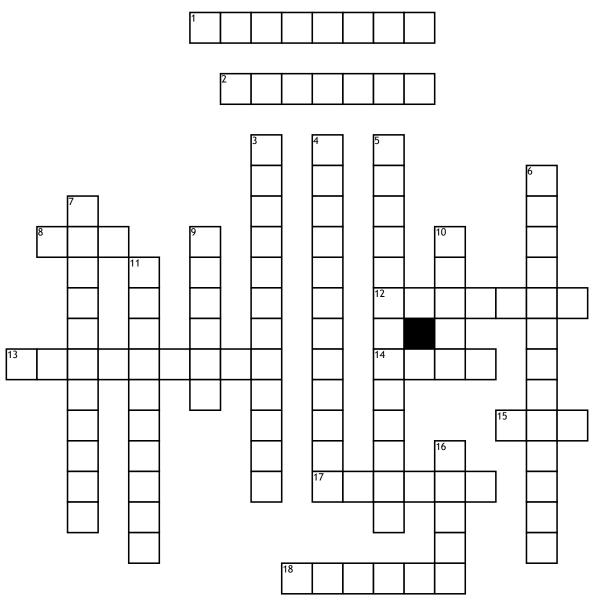
Name:	Date:
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Cooling Systems



Across

- **1.** Allows air to remove heat via radiation
- **2.** Water and Antifreeze makes
- **8.** can be belt driven or electric
- **12.** blocks air flow in cold climate
- 13. Circulates Coolant
- **14.** raw water system is also called an system

- **15.** the thermostat opens by heating a ... element
- **17.** Controls when the electric fan turns on
- **18.** controls and directs air flow in cold climates

Down

- **3.** increasing pressure in a cooling system raises coolants
- **4.** Passages that hold coolant in Engine Block
- **5.** holds coolant that has flowed out due to high pressure

- **6.** Sits in bottom tank of radiator to cool auto transmission fluid
- **7.** Controls pressure in system
- **9.** directs air through the radiator and protects fan
- **10.** displays temperature in dash
- **11.** Allows engine to get to operating temperature
- **16.** Allows coolant to flow between engine and radiator