

Maintenance and Light Repair Workbook Chapter 19

Name: _____ Class _____ Date: _____
Instructor: _____ Textbook Pages 207-227

Answer the questions and identify the page number that the answer was found in the textbook

1. Peak combustion temperatures in the engine run from _____ to _____ Page ____

2. In an automotive engine cooling system, The _____ controls the minimum normal temperature. Page ____

3. Coolant is a mixture of _____ and water. Page ____

4. What is “Pet Friendly “coolant? Page ____

5. A radiator may be either a _____-flow or a _____-flow type. Page ____

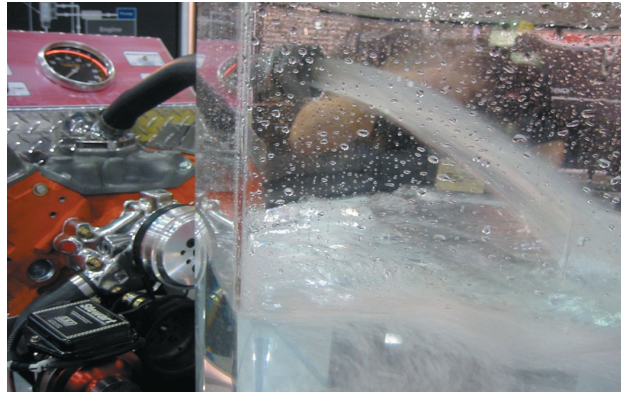


6. Some vehicles use a _____, which is located at the highest level of the cooling system and holds about 1 quart (1 liter) of coolant Page ____

7. Name four possible sources for coolant leaks in an automotive engine cooling system:

Page ____

1. _____
2. _____
3. _____
4. _____



8. As engine speeds increase, _____ heat is produced by the engine and _____ cooling capacity is required.

Page ____

- A. More, less
- B. Less, less
- C. Less, more
- D. More, more

9. What is the purpose of the coolant pump weep hole?

Page ____

10. Name three common causes of engine overheating.

Page ____

1. _____
2. _____
3. _____