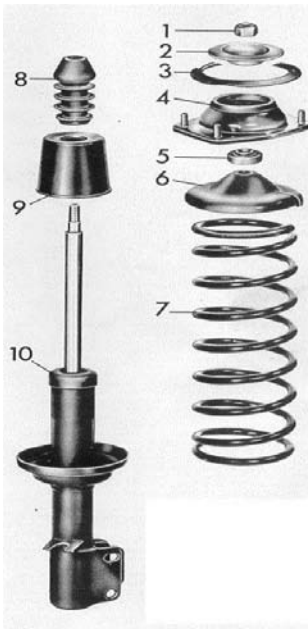


Name: _____ Date: _____ Period: _____

Coil Springs and Strut Assemblies

Objective: After completing this worksheet, you will be prepared to remove and install a coil spring and strut on a vehicle and know why you are doing it.

1. What does a coil spring do? _____
2. Why would you replace a coil spring? _____
3. What tools would you most likely need to replace a strut mounted coil spring?
 - a. _____
 - b. _____
 - c. _____
 - d. _____
 - e. _____
 - f. _____
4. What does a strut assembly do? _____
5. Why should you replace struts or coil springs in pairs? _____.
6. _____ (True or False) You would use the same tools to replace a strut that you would use when you replace a strut mounted coil spring.
7. Strut assemblies that are _____ should be replaced.
8. Label the parts of the McPherson strut assembly below:



1. _____
2. _____
3. _____
4. _____
5. _____
6. _____
7. _____
8. _____
9. _____
10. _____