

Name: _____ Date: _____ Period: _____

Shock Absorber

Objective: After completing this worksheet, you will be prepared to remove and install a shock absorber on a vehicle.

1. What does a shock absorber do? _____
2. Why would you replace a shock absorber? _____
3. What tools would you most likely need to replace a shock absorber?
 - a. _____
 - b. _____
 - c. _____
 - d. _____
 - e. _____
4. Where could you find the torque specifications for a shock absorber?
 - a. _____
 - b. _____
 - c. _____
5. _____ and _____ are visual indications a shock needs replacement.
6. _____ tire wear is an indication of poor shock dampening action.
7. Shock absorbers limit spring _____ to smooth the vehicle's ride.
8. The basic types of shock absorbers are:
 - a. _____
 - b. _____
 - c. _____
 - d. _____
9. _____ - _____ shock absorbers use a low pressure _____ to help keep the oil in the shock from foaming.
10. _____ shock absorbers provide a means of changing shock stiffness.