

Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) Technician A says that all metal-to-metal contact areas of the disc brake system should be lubricated with special brake grease for proper operation. Technician B says that the lubrication helps reduce brake noise (squeal). Which technician is correct? 1) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 2) A press-fit dust boot requires the use of _____ to install it. 2) _____
A) a boot driver
B) a set of rings
C) a screwdriver
D) compressed air
- 3) A "chirping" noise is heard while the vehicle is moving forward, but stops when the brakes are applied. Technician A says that the noise is likely caused by the disc brake pad wear sensors. Technician B says the noise is likely a wheel bearing because the noise stops when the brakes are applied. Which technician is correct? 3) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 4) Technician A says that a loaded caliper includes an overhauled caliper assembly but no brake pads or hardware. Technician B says that a loaded caliper includes the pads and all needed hardware. Which technician is correct? 4) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 5) What should be done after installing new disc brake pads? 5) _____
A) Pump the brake pedal several times
B) Test drive the vehicle
C) Replace the rotors
D) Rotate the piston back into the caliper
- 6) A vehicle pulls to one side when braking. This could be caused by all of these EXCEPT _____. 6) _____
A) a stuck caliper piston
B) unequal tire pressures
C) a restricted brake hose
D) a bad master cylinder

- 7) Technician A says that brake pad thickness is the only check that needs to be performed. Technician B says that pads can wear unevenly. Which technician is correct? 7) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 8) Technician A says that disc brake pads should be replaced when worn to minimal allowable thickness. Technician B says the pads should be removed and inspected whenever there is a brake performance complaint. Which technician is correct? 8) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 9) Technician A says that disc brake pads should be replaced when worn to within 1/16 inch of the pad rivets. Technician B says the pads should be removed and inspected whenever there is a brake performance complaint. Which technician is correct? 9) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 10) The surface finish is critical on the outside surface of caliper pistons. 10) _____
- A) True
 - B) False