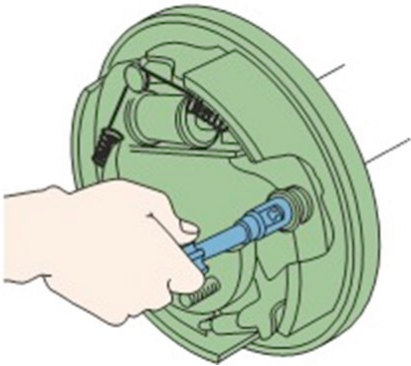


Name _____

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

- 1) Fixed drums are held on by a cotter key and spindle nut. 1) _____
A) True
B) False
- 2) Old brake shoes are often returned to the manufacturer when new friction material is installed. 2) _____
These old shoes are usually called the _____.
A) core
B) return
C) deposit
D) root
- 3) The drum brake on one side of a vehicle is dragging. Which of these could NOT be the cause? 3) _____
A) Sticking wheel cylinder piston
B) Improper shoe adjustment
C) Broken retracting springs
D) Air in the system
- 4) What is the technician doing in this illustration? 4) _____



- A) Hold down spring removal/replacement
B) Shoe return spring adjustment
C) Shoe clearance adjustment
D) Unbolting the shoe retainer
- 5) The first step in brake drum removal is to _____. 5) _____
A) mark the drum R or L
B) loosen the parking brake cable
C) remove the drum retaining device
D) remove the master cylinder cover to bleed off hydraulic pressure

- 6) Technician A says that bolts are used to attach the wheel cylinder to the backing plate. Technician B says that clips are used to attach the wheel cylinder to the backing plate. Which technician is correct? 6) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 7) Technician A says that silicone brake grease can be used to lubricate the shoe contact ledges. Technician B says that synthetic brake grease, lithium brake grease, or anti-seize compound can be used as a brake lubricant. Which technician is correct? 7) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 8) Technician A says that most experts recommend replacing all drum brake hardware including the springs every time the brake linings are replaced. Technician B says that the starwheel adjuster must be cleaned and lubricated to assure proper operation. Which technician is correct? 8) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 9) Technician A says that brake drums should be labeled "left" and "right" before being removed from the vehicle so that they can be reinstalled to the same location. Technician B says that the holddown pins may have to be cut off to remove a worn brake drum. Which technician is correct? 9) _____
- A) Technician A only
 - B) Technician B only
 - C) Both technicians
 - D) Neither technician
- 10) The backing plate should be replaced if the shoe contact areas (pads or ledges) are worn more than _____. 10) _____
- A) 1/2 in. (13 mm)
 - B) 1/4 in. (7 mm)
 - C) 1/8 in. (4 mm)
 - D) 1/16 in. (2 mm)