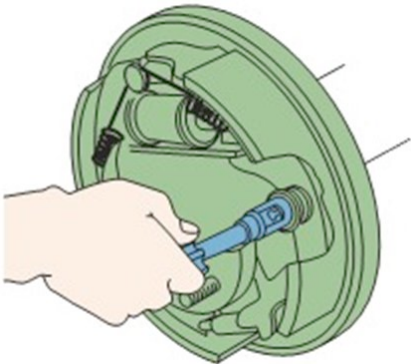


Name \_\_\_\_\_

**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)

## Answer Key

Testname: AT6\_104B

- 1) A  
Page Ref: 1198
- 2) A  
Page Ref: 1203
- 3) D  
Page Ref: 1206
- 4) A  
Page Ref: 1199
- 5) A  
Page Ref: 1197
- 6) C  
Page Ref: 1202
- 7) C  
Page Ref: 1204
- 8) C  
Page Ref: 1195
- 9) C  
Page Ref: 1197, 1199
- 10) D  
Page Ref: 1200