

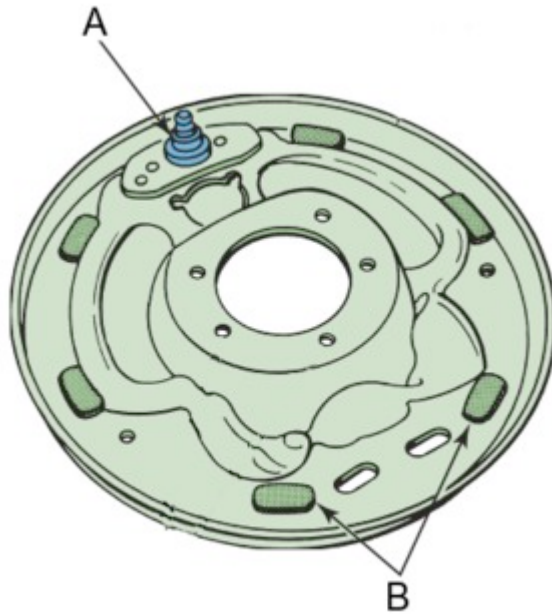
Name \_\_\_\_\_

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

- 1) A typical drum brake uses how many hold-down springs? 1) \_\_\_\_\_  
A) 1  
B) 2  
C) 4  
D) 6
- 2) Two technicians are discussing drum brake self adjusters. Technician A says that a frozen starwheel adjuster can cause the brakes to lock up due to the adjusting lever being unable to move the adjuster causing the linkage to bind. Technician B says that some brakes self adjust when the brakes are applied rather than when released. Which technician is correct? 2) \_\_\_\_\_  
A) Technician A only  
B) Technician B only  
C) Both technicians  
D) Neither technician
- 3) The brakes on a dual-servo drum system are designated as \_\_\_\_\_. 3) \_\_\_\_\_  
A) Leading and trailing  
B) Primary and secondary  
C) Two leading shoes  
D) None of the above
- 4) Which lining does most of the braking on a leading/trailing brake? 4) \_\_\_\_\_  
A) Leading (forward facing)  
B) Trailing (rearward facing)  
C) Both contribute equally  
D) Depends on the speed of the vehicle

5) What term describes component "B" in this illustration?

5) \_\_\_\_\_



- A) Shoe nibs
- B) Support pads
- C) Vibration dampers
- D) Shoe anchors

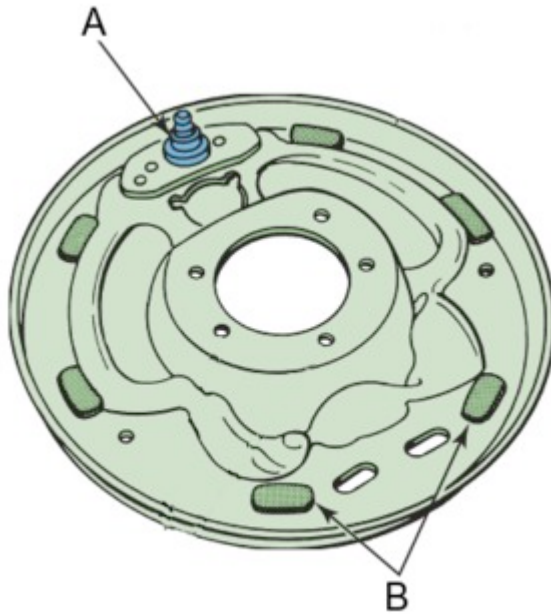
6) Which part of the drum brake shoe contacts the ledges on the backing plate?

6) \_\_\_\_\_

- A) Anchor eye
- B) Nib
- C) Web
- D) Lining table

7) What term describes component "A" in this illustration?

7) \_\_\_\_\_



- A) Mounting pin
- B) Anchor pin
- C) Bleeder screw
- D) Shoe adjuster

8) A typical drum brake backing-plate has how many shoe support pads (also called ledges)?

8) \_\_\_\_\_

- A) 3
- B) 4
- C) 6
- D) 8

9) The shoe support pads \_\_\_\_\_.

9) \_\_\_\_\_

- A) Prevent the brake shoes from rotating with the drum
- B) Are lightly coated with silicone brake grease to minimize wear
- C) Prevent the wheel cylinder pistons from coming out of their bores
- D) Hold the shoes against the drum when the parking brake is applied

10) Trailing shoes generally wear at a faster rate than leading shoes.

10) \_\_\_\_\_

- A) True
- B) False

## Answer Key

Testname: BRAKES7\_10B

1) B

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2) B

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3) B

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4) A

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5) B

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6) B

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7) B

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8) C

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9) B

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10) B

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