

Name _____

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

- 1) Which type of disc brake caliper may leak fluid more often? 1) _____
A) Sliding
B) Fixed
C) Floating
D) Single piston

- 2) A vehicle equipped with rear disc brakes may use a _____ to operate the parking brake. 2) _____
A) lever and screw
B) brake shoe system
C) Either A or B
D) Neither A nor B

- 3) A vehicle equipped with rear disc brakes may use _____ to provide parking brake operation. 3) _____
A) the brake caliper
B) a small drum and brake shoes
C) Either A or B
D) Both A and B

- 4) A four-piston caliper is used in what type of caliper design? 4) _____
A) Floating
B) Fixed
C) Sliding
D) Either fixed or floating

- 5) Technician A says that the caliper mounts to the steering knuckle. Technician B says that the caliper mounts to a mounting bracket on rear disc brakes plate. Which technician is correct? 5) _____
A) Technician A only
B) Technician B only
C) Both technicians A and B
D) Neither technician A nor B

- 6) Slots are often used in brake pads because they _____. 6) _____
A) reduce brake noise
B) increase brake life
C) reduce brake fade
D) improve braking performance

- 7) Disc brake design incorporates servo action. 7) _____
A) True
B) False

8) Two technicians are discussing a floating-type disc brake caliper. Technician A says that if the caliper slides are corroded, one pad may wear more than the other pad on the same wheel brake. Technician B says that if a caliper slide is corroded, reduced braking may occur. Which technician is correct? 8) _____

- A) Technician A only
- B) Technician B only
- C) Both technicians A and B
- D) Neither technician A nor B

9) Which of the following is NOT a part of a brake caliper assembly? 9) _____

- A) Dust boot
- B) Cup seal
- C) Anti-rattle spring or clip
- D) Piston

10) Which of the following is NOT a component of a disc brake system? 10) _____

- A) Backing plate
- B) Splash shield
- C) Caliper
- D) Brake pads

Answer Key

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- 1) B
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- 2) C
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- 3) C
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- 4) B
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- 5) C
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- 6) C
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- 7) B
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- 8) C
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- 9) B
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- 10) A
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