

Lesson 2-1 /Auto Service Technology Level 1**Multiple Choice**

Identify the choice that best completes the statement or answers the question.

- _____ 1. Technician A says that the brake system input cylinder may also be known as the master cylinder. Technician B says that the brake system output cylinder may also be known as the remote cylinder. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.
- _____ 2. Technician A says that proportioning valves reduce pressure to the rear wheel brakes. Technician B says that a proportioning valve keeps the same amount of fluid in each reservoir in a dual-braking system. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.
- _____ 3. Technician A says that a master cylinder functions to convert pedal pressure to hydraulic pressure. Technician B says that a master cylinder functions as a container for brake fluid. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.
- _____ 4. Technician A says that when bench bleeding a master cylinder, bleed lines attached to the master cylinder should be submerged in a container of clean brake fluid. Technician B says that bleed lines should be left to drain in the open. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.
- _____ 5. Technician A says that the use of two circuits in a hydraulic brake system decreases the number of brake system failures. Technician B says that a diagonally split system is the best. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.
- _____ 6. Technician A says that in an integral master cylinder the primary and secondary pistons share the same bore. Technician B says that in an integral master cylinder the reservoir attaches to the master cylinder with grommets. Who is correct?
- Technician A.
 - Technician B.
 - Both Technician A and Technician B.
 - Neither Technician A nor Technician B.