

Name \_\_\_\_\_

**MATCHING. Choose the item in column 2 that best matches each item in column 1.**

- |                                    |                                 |           |
|------------------------------------|---------------------------------|-----------|
| 1) Port injections                 | A) Central port injection       | 1) _____  |
| 2) Throttle body injection         | B) Calculates air flow          | 2) _____  |
| 3) Speed-density system            | C) Sprays above throttle plate  | 3) _____  |
| 4) Mass airflow system             | D) Sprays into vacuum           | 4) _____  |
| 5) Sequential fuel injection       | E) Measures air flow            | 5) _____  |
| 6) Contains a spring and diaphragm | F) Electronic returnless system | 6) _____  |
| 7) A type of solenoid              | G) Closed-loop mode             | 7) _____  |
| 8) Uses feedback from the O2S      | H) Fuel pump                    | 8) _____  |
| 9) Poppet valve injector           | I) Pressure regulator           | 9) _____  |
| 10) Uses a fuel pressure sensor    | J) Fuel injector                | 10) _____ |
|                                    | K) Follows firing order         |           |