

Name \_\_\_\_\_

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

- |                                   |                         |           |
|-----------------------------------|-------------------------|-----------|
| 1) HEV accessory power            | A) Battery number       | 1) _____  |
| 2) NiMH cell voltage              | B) 1.2 volts            | 2) _____  |
| 3) HEV traction motor power       | C) In parallel          | 3) _____  |
| 4) Lithium-ion cell voltage       | D) Below 14.4           | 4) _____  |
| 5) HV battery cell connections    | E) 3.6 volts            | 5) _____  |
| 6) NiMH electrolyte               | F) In series            | 6) _____  |
| 7) NOT displayed on the scan tool | G) 12 volts             | 7) _____  |
| 8) Lithium-ion electrolyte        | H) 12.6 volts           | 8) _____  |
| 9) Full charged auxiliary battery | I) Battery temperature  | 9) _____  |
| 10) AGM battery charging volts    | J) Organic solvent      | 10) _____ |
|                                   | K) 12 volt battery      |           |
|                                   | L) Potassium hydroxide  |           |
|                                   | M) High-voltage battery |           |

## Answer Key

Testname: HYBRID4\_MATCH8

1) K

Page Ref: 89

2) B

Page Ref: 100

3) M

Page Ref: 100

4) E

Page Ref: 105

5) F

Page Ref: 102

6) L

Page Ref: 100

7) A

Page Ref: 110

8) J

Page Ref: 105

9) H

Page Ref: 94

10) D

Page Ref: 96