

Name _____

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

- | | | |
|---------------------------------|--------------------------|-----------|
| 1) Energy of a moving vehicle | A) Weight | 1) _____ |
| 2) A rotating force | B) BTU | 2) _____ |
| 3) Force times distance | C) Copper | 3) _____ |
| 4) Brake pedal ratio | D) Kinetic energy | 4) _____ |
| 5) A conductor | E) 32 degrees F | 5) _____ |
| 6) A unit of heat | F) Torque | 6) _____ |
| 7) Zero degrees Celsius equals: | G) Foot-pounds | 7) _____ |
| 8) Force of gravity | H) Plastic | 8) _____ |
| 9) Rate of doing work | I) Work | 9) _____ |
| 10) A measurement of work | J) Power | 10) _____ |
| | K) Second-class leverage | |

Answer Key

Testname: MATCH 13

1) D

Page Ref: 113

2) F

Page Ref: 113

3) I

Page Ref: 113

4) K

Page Ref: 117

5) C

Page Ref: 117

6) B

Page Ref: 117

7) E

Page Ref: 118

8) A

Page Ref: 116

9) J

Page Ref: 114

10) G

Page Ref: 113