

Name \_\_\_\_\_

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

- 1) Resistances add together for total resistance
- 2) Series circuit current
- 3) More loads in a series circuit
- 4) A dynamic test for resistance
- 5) More loads in series

- A) Watts Law
- B) 2 A
- C) Voltage drop test
- D) Series circuit
- E) Ohmmeter test
- F) Decreases current
- G) Increases resistance
- H) The same at all points
- I) Kirchhoff's Law

- 1) \_\_\_\_\_
- 2) \_\_\_\_\_
- 3) \_\_\_\_\_
- 4) \_\_\_\_\_
- 5) \_\_\_\_\_

6)  $R_2 =$  \_\_\_\_\_

J)  $1\Omega$

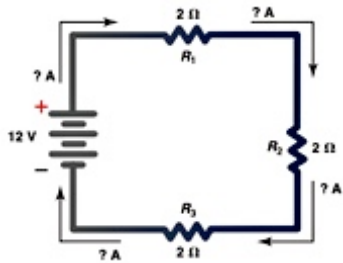
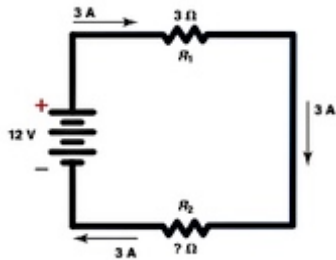
6) \_\_\_\_\_

7) Law concerning voltage drops

7) \_\_\_\_\_

8)  $A =$  \_\_\_\_\_

8) \_\_\_\_\_



## Answer Key

Testname: AEE6\_MATCH6

1) D

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2) H

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3) F

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4) C

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5) G

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6) J

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7) I

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8) B

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