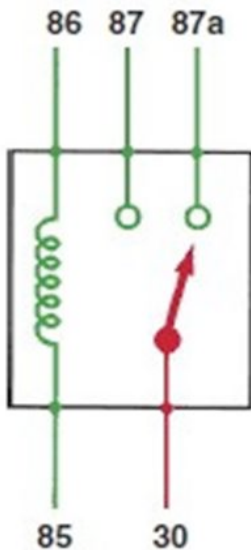


Name _____

MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question.

- 1) Which relay terminal is the normally closed (NC) terminal? 1) _____
A) 30
B) 85
C) 87
D) 87a
- 2) Which of the following terms describes a drawing or chart of an electrical circuit using lines and symbols to represent current paths and components? 2) _____
A) Wire chart
B) Schematic
C) Electrical map
D) Color code chart
- 3) Technician A says that there is often more than one circuit being protected by each fuse. Technician B says that more than one circuit often shares a single ground connector. Which technician is correct? 3) _____
A) Technician A only
B) Technician B only
C) Both technicians
D) Neither technician
- 4) This drawing is a representation of _____. 4) _____



- A) A relay
B) An ignition coil
C) A potentiometer
D) A vacuum switch

5) Which of these symbols indicates a wiring splice?

5) _____

A)



B)



C)



D)



6) A short circuit can be located using a _____.

6) _____

- A) Test light
- B) Gauss gauge
- C) Tone generator
- D) All of these are correct

7) This symbol in a wiring diagram indicates _____.

7) _____



- A) A connector
- B) A fuse
- C) A diode
- D) Direction of current flow

8) This symbol in a wiring diagram indicates _____.

8) _____



- A) A female terminal
- B) A male terminal
- C) A fuse
- D) A splice

9) Wiring schematics have which information about circuits?

9) _____

- A) Wire color
- B) Wire size
- C) Circuit number
- D) All of these

10) For an electrical device to operate, it must have _____.

10) _____

- A) Power and a ground
- B) A switch and a fuse
- C) A ground and a fusible link
- D) A relay to transfer the current to the device

Answer Key

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1) D

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2) B

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3) C

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4) A

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5) D

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6) D

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7) A

Page Ref: 135-137

8) A

Page Ref: 136

9) D

Page Ref: 134

10) A

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