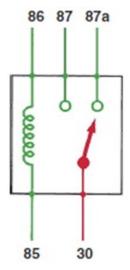
Automotive Electrical and Engine Performance, 8th Edition Quiz 9B	
Name	
MULTIPLE CHOICE. Choose the one alternative that best completes the statement or answers the question	on.
<ul> <li>1) Technician A says that there is often more than one circuit being protected by each fuse. Technician B says that more than one circuit often shares a single ground connector. Which technician is correct? <ul> <li>A) Technician A only</li> <li>B) Technician B only</li> <li>C) Both technicians</li> <li>D) Neither technician</li> </ul> </li> </ul>	1)
2) The symbol in the figure below indicates which of these?	2)
A) Battery B) Capacitor C) Diode D) Ground	
3) For an electrical device to operate, it must have	3)
<ul><li>A) Power and a ground</li><li>B) A switch and a fuse</li><li>C) A ground and a fusible link</li><li>D) A relay to transfer the current to the device</li></ul>	
4) When testing a relay using an ohmmeter, which two terminals should be touched to measure the coil resistance?	4)
A) 87 and 30	
B) 86 and 85	
C) 87a and 87	
D) 86 and 87	

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5)	



- A) relay
- B) ignition coil
- C) potentiometer
- D) vacuum switch
- 6) In a schematic, a wire is labelled "0.8 BLK/WHT." This wire is \_\_\_\_\_.

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

- A) 0.8 mm diameter
- B) white with a black stripe
- C) Both A and B
- D) Neither A nor B
- 7) A box drawn with dashed lines in a wiring diagram indicates \_\_\_\_\_.

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

- A) a portion of a component
  - B) a complete component
  - C) a complete circuit
  - D) None of these
- 8) Which relay terminal is the normally closed (NC) terminal?

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

- A) 30
- B) 85
- C) 87
- D) 87a
- 9) This symbol in a wiring diagram indicates \_\_\_\_\_.

9) \_\_\_\_\_



- A) a connector
- B) a fuse
- C) Both A and B
- D) Neither A nor B

10)	This s	symbol	in a	wiring	diagram	indicates	
_ ,							

10) \_\_\_\_\_



- A) a male terminal
- B) a female terminal
- C) a fuse
- D) None of these

## Answer Key

## Testname: AEEP8\_9B

- 1) C Page Ref: 141-142
- 2) D Page Ref: 133
- 3) A Page Ref: 147
- 4) B Page Ref: 138
- 5) A Page Ref: 138
- 6) B Page Ref: 131
- 7) A Page Ref: 132, 136
- 8) D Page Ref: 138
- 9) A Page Ref: 132
- 10) A Page Ref: 133