1. A gray hole is a process that produces output, but has no input data flow.   
T  
Incorrect. See page 183.  
F  
Correct.

2. An entity name is the singular form of a department, outside organization, other information system, or person.  
T  
Correct.  
F  
Incorrect. See page 185

3. Diagram 0 contains a single process symbol and provides the most general view of an information system.  
T  
Incorrect. See page 189.  
F  
Correct.

4. In situations in which the same data travels to two or more different locations, it is appropriate to use a diverging data flow.   
T  
Correct.  
F  
Incorrect. See page 191.

5. As a rule, data flow diagrams should only show a data store when two or more processes use that data store.   
T  
Correct.  
F  
Incorrect. See pages 193-194.

6. The default value is the value for a data element if a value otherwise is not entered for it.   
T  
Correct.  
F  
Incorrect. See page 199.

7. Although each data element must be documented in the data dictionary, documenting the data flows isn’t necessary.   
T  
Incorrect. See page 200.  
F  
Correct.

8. Typical characteristics of a data store include the data store name, a description, alternate name(s), attributes, and volume and frequency.   
T  
Correct.  
F  
Incorrect. See page 202.

9. Pseudocode is a subset of standard English that describes logical processes clearly and accurately.   
T  
Incorrect. See page 205.  
F  
Correct.

10. A decision table is a physical structure that shows every combination of conditions and outcomes.   
T  
Incorrect. See page 206.  
F  
Correct.