

Database Design and Applications

- 1) A field that will have data that is ___ is usually the primary key.
- unique
 - contracted
 - expanded
 - complex

Competency: Data definitions/functions

- 2) During a routine check of data, it was discovered that the credit limit for a customer exceeded the limit found in the company's credit policies. What should have been implemented to prevent this error?
- a data determinant
 - a validation rule
 - the correct data type
 - an aggregate function

Competency: Data definitions/functions

- 3) In databases, ___ are the most appropriate to store dates.
- numeric fields
 - integer field
 - date fields
 - character fields

Competency: Data definitions/functions

- 4) What data type should be used to determine the period of time between a customer's purchase of merchandise on account and the receipt of their payment?
- Date
 - Numeric
 - Text
 - Yes/No, or logic

Competency: Data definitions/functions

- 5) Which of the following would be used in a query to prompt the user for a city name?
- a. Enter City
 - b. *City*
 - c. [Enter City]
 - d. [City]

Competency: Query development

- 6) If a database contains a table for class schedules for students, which of the following tables is the most logical one to use to build a relationship?
- a. The class schedule table and the employees table
 - b. The class schedule table and the master school table.
 - c. The class schedule table and the teacher table.
 - d. The class schedule table and the equipment inventory table.

Competency: Table relationships

- 7) A report can be built from a
- a. field
 - b. record
 - c. query
 - d. form

Competency: Reports and forms-sort, group, insert graphics, headers, calculation

- 8) Adding lines to a report helps readers to ___ sections of the report.
- a. update
 - b. identify
 - c. delete
 - d. query

Competency: Reports and forms-sort, group, insert graphics, headers, calculation

- 9) What must be added to a footer, to add totals or other statistics that will contain a formula?
- text box
 - collection
 - sub report
 - query

Competency: Reports and forms-sort, group, insert graphics, headers, calculation

- 10) To find customers with balances equal to \$1,123.45, you would enter = ____ as a criterion in the appropriate field.
- 1123.45
 - 112345
 - \$1,123.45
 - \$1123.45

Competency: Query Development

ANSWER KEY

- A
- B
- C
- A
- C
- C
- C
- B
- A
- A