✓ **Congratulations! You passed!**

Grade received 100%   **To pass** 80% or higher

Go to next item

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1. Which attributes of columns in a table must always be defined in a CREATE TABLE statement?

1 / 1 point

- ● Name and datatype
- ○ Datatype and Primary Key constraint
- ○ Datatype and number of columns
- ○ Name and Primary Key constraint

✓ **Correct**
Correct. Column name and column datatype are required.

2. What would you add to this SELECT statement to sort the result set alphabetically by author's last name?
SELECT title, lastname from Author

1 / 1 point

- ● ORDER BY lastname
- ○ SORT BY lastname
- ○ DESC lastname
- ○ ORDER BY column 1

✓ **Correct**
Correct. The ORDER BY clause sorts a result set by a specified column

3. What is the best definition of a JOIN operator?

1 / 1 point

- ● It combines the rows from two or more tables that are related by a common column.
- ○ It combines all the data in two or more tables and replaces the tables with a new table.
- ○ It retrieves data from one or more columns of a single table.
- ○ It combines the rows from two or more tables that are related by a common row.

✓ **Correct**
Correct. A JOIN operator combines the data from two or more tables.