

Chapter 8

How to work with data types

Exercises

Enter and run your own SELECT statements

In these exercises, you'll enter and run your own SELECT statements.

You will submit only the final solution to each of the questions. Therefore, there should be only one SELECT statement submitted per question. To submit your completed exercise solutions, create a Word document or a text file (*.sql or *.txt) with the following information at the top of the file:

First and Last Name

My Guitar Shop Exercise Solutions for Chapter 8

Save your file as firstName_lastName_ch8mgs. For example, your instructor would save the file as laura_goadrich_ch8mgs.docx if she were turning in a Word document.

Submit your completed solution file to Blackboard under the Chapter 8 My Guitar Shop Exercises assignment section.

1. Write a SELECT statement that returns these columns from the Products table:

The list_price column

A column that uses the FORMAT function to return the list_price column with 1 digit to the right of the decimal point

A column that uses the CONVERT function to return the list_price column as an integer

A column that uses the CAST function to return the list_price column as an integer

2. Write a SELECT statement that returns these columns from the Products table:

The date_added column

A column that uses the CAST function to return the date_added column with its date only (year, month, and day)

A column that uses the CAST function to return the date_added column with just the year and the month

A column that uses the CAST function to return the date_added column with its full time only (hour, minutes, and seconds)