



! Try again once you are ready
TO PASS 80% or higher

Try again

GRADE
75%

Graded Quiz: Beginning SQL Server

LATEST SUBMISSION GRADE

75%

1. Where will you find the option to add line numbers to the New Query window?

0 / 1 point

- ☐ Under View, Other windows.
- ☐ Under the Help menu
- ☒ By right-clicking Databases in the Object Explorer
- ☐ Under Tools, Options, Text Editor, All Languages

! Incorrect

Not quite. Please review Task 1 - Perform basic tasks using the Object Explorer window in SQL Server Management Studio (SSMS) including move between databases and learn to execute the USE statement to switch databases.

2. What is the SQL statement to make a new database?

1 / 1 point

- ☐ MAKE DATABASE
- ☒ CREATE DATABASE
- ☐ SELECT DATABASE
- ☐ CREATE

✓ Correct

Correct! The CREATE statement is used to create databases, tables and more.

3. What is the SQL statement to make a new table?

1 / 1 point

- ☐ MAKE TABLE
- ☐ CREATE
- ☐ CREATE COLUMNS
- ☒ CREATE TABLE

✓ Correct

Correct! The CREATE statement is used to create databases and tables.

4. How do you add a column to a table?

1 / 1 point

- ☐ Right click the table, select Design, then right click and select Insert Row
- ☐ Right click the table, select Design, then select Insert Column
- ☐ Right click the table, select Insert Column

- ☒ Right click the table, select Design, then right click and select Insert Column

✓ **Correct**

Correct! Columns can be added using SQL statements in a script or by right-clicking the column name and selecting Design. Once you are in Design then you can right-click and existing column and then select Insert Column.

5. What two methods can be used to change a users password?

0 / 1 point

- ☒ Use the SQL Statement ALTER or from the Edit menu.
- ☐ Use the SQL Statement SELECT or from the File menu.
- ☒ Use the SQL statement CHANGE or double-click username in Object Explorer.
- ☐ Use the SQL statement ALTER or double-click username in Object Explorer

! **Incorrect**

Incorrect. Please review Task 5 - Managing Security Permissions.

6. What statement should be used to create a table with columns?

1 / 1 point

- ☐ CreatTblColumns [column1, column2...]
- ☒ CREATE TABLE [name of table] [column names and type];
- ☐ Createdb
- ☐ Create table with columns

✓ **Correct**

Correct, Create the table first followed by the name of your columns with their associated type such as int, nvarchar(25) or bigint in parenthesis.

7. A transaction statement is a

1 / 1 point

- ☒ way to execute two queries at the same time and lock the second query until the first query finishes
- ☐ note from your bank
- ☐ method to combine two queries into one
- ☐ method to transact two SQL statements

✓ **Correct**

Good job! A transaction, or TRANS statement allows you to transact one query at the same time another query is running. The TRANS statement allows you to create one query to perform a function, like addition while another query waits for the results.

8. What is the SQL statement to backup your database?

1 / 1 point

- ☐ BACKUP [name of database] TO [folder name]
- ☐ BACKUP DATABASE [your name] TO DISK='C:\[folder name]\[name of database
- ☒ BACKUP DATABASE [your name] TO DISK='C:\[folder name]\[name of database.bak
- ☐ BACKUP DATABASE [your name] TO 'C:\[folder name]\[name of database]

✓ **Correct**

Excellent! You must include a complete pathway to the folder where you want your database backed up to.