

Review Quiz: Exporting Data

Select the best answer for each question. When you are finished, click **Submit Quiz**.

1. Which statement is false concerning the options for the PROC EXPORT statement?

- ☐ a. The INFILE= option identifies the input SAS table.
 - ☐ b. The REPLACE option specifies to overwrite an existing file.
 - ☐ c. The DBMS= option specifies the database identifier for the type of file being created.
 - ☐ d. The OUTFILE= option specifies the path and file name of the external data file being created.
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2. Which PROC EXPORT step contains valid syntax?

- ☐ a.

```
proc export outfile="c:\temp\sales.txt" tab
           data=orion.sales replace;
run;
```
 - ☐ b.

```
proc export data=orion.sales dbms=csv
           outfile="c:\temp\cars.csv";
run;
```
 - ☐ c.

```
proc export data=orion.sales; dlm=',';
           outfile="c:\temp\cars.csv";
run;
```
 - ☐ d.

```
proc export dbms=tab data=orion.sales replace=yes
           outfile="c:\temp\cars.txt";
run;
```
-

3. True or False: This LIBNAME statement creates the midyear.xlsx file if it does not exist.

```
libname sales xlsx 'c:\mydata\midyear.xlsx';
```

- ☐ a. True
 - ☐ b. False
-

4. What does the following program create?

```
libname hr xlsx 'c:\mydata\employee.xlsx';
```

```
data hr.US_Emp;
  set orion.employee_master;
  where Country='US';
run;
data hr.AU_Emp;
  set orion.employee_master;
  where Country='AU';
run;
```

- ☐ a. two SAS tables: **hr.US_Emp** and **hr.AU_Emp**
 - ☐ b. two Excel workbooks: **hr.US_Emp** and **hr. AU_Emp**
 - ☐ c. two worksheets in the Excel workbook **employee: US_Emp** and **AU_Emp**
 - ☐ d. two worksheets in the Excel workbook **employee_master: US_Emp** and **AU_Emp**
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5. Which of the following is **not** a valid output format when using the Output Delivery System (ODS)?

- ☐ a. CSVALL
 - ☐ b. EXCEL
 - ☐ c. POWERPOINT
 - ☐ d. WORD
 - ☐ e. HTML
-

6. True or False: The following program creates a comma-delimited file that includes column headings and all rows from the **employee** SAS table.

```
ods csvall "c:/output/employee.csv";
proc print data=employee;
  var ID Name Job_Title Hire_Date;
  format Hire_Date ddmmyy8.;
run;
ods close;
```

- ☐ a. True
 - ☐ b. False
-

7. True or False: This program will write results to both the POWERPOINT and EXCEL destinations.

```
ods powerpoint file="c:/output/EmpCounts.pptx";
ods excel file="c:/output/EmpCounts.xlsx";

proc freq data=eg1.employee_master;
  tables Country*Department;
run;

proc means data=eg1.employee_master;
  var Salary;
```

```
class Country City;  
run;  
  
ods powerpoint close;  
ods excel close;
```

- ☐ a. True
- ☐ b. False

8. Which option in an ODS statement changes the appearance of the output, including colors, fonts, and borders?

- ☐ a. STYLE=
- ☐ b. OPTIONS=
- ☐ c. LAYOUT=
- ☐ d. CSS=

9. Which statement contains valid syntax for specifying a worksheet name?

- ☐ a. `ods proctitle sheet_name='Sales';`
- ☐ b. `ods excel sheet_name='Sales';`
- ☐ c. `ods proctitle options(sheet_name='Sales');`
- ☐ d. `ods excel options(sheet_name='Sales');`

10. Suppose that you are creating an Excel file and a PDF file that include results from multiple SAS procedures. What determines the text of each worksheet name in the Excel file and the table of contents link in the PDF file?

- ☐ a. assigned titles
- ☐ b. procedure names
- ☐ c. Sheet1, Sheet2, and so on
- ☐ d. Output1, Output2, and so on

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