

DUMPS ARENA

SAS Base Programming for SAS 9

SAS Institute A00-211

Version Demo

Total Demo Questions: 15

Total Premium Questions: 270

Buy Premium PDF

<https://dumpsarena.co>

sales@dumpsarena.co

sales@dumpsarena.co
dumpsarena.co

Topic Break Down

Topic	No. of Questions
Topic 1, Volume A	99
Topic 2, Volume B	171
Total	270

QUESTION NO: 1

The following SAS program is submitted:

```
data work.test; Author = 'Christie, Agatha'; First = substr(scan(author,2,' '),1,1); run;
```

Which one of the following is the value of the variable FIRST in the output data set?

- A. A
- B. C
- C. Agatha
- D. ' ' (missing character value)

ANSWER: A**QUESTION NO: 2**

The following SAS program is submitted:

```
data work.total;
```

```
set work.salary(keep = department wagherate); by department; if first.department then payroll = 0;
```

```
payroll + wagherate; if last.department; run;
```

The SAS data set named WORKSALARY contains 10 observations for each department, and is currently ordered by DEPARTMENT. Which statement is true?

- A. The BY statement in the DATA step causes a syntax error.
- B. The statement payroll + wagherate; in the DATA step causes a syntax error.
- C. The values of the variable PAYROLL represent the total for each department in the WORK.SALARY data set.
- D. The values of the variable PAYROLL represent a total for all values of WAGERATE in the WORKSALARY data set.

ANSWER: C**QUESTION NO: 3**

Given the raw data file EMPLOYEE.TXT:

```
----I----1 0---I----20---I----30
Ruth 39 44
Jose 32 33
Sue 30 22
John 40 11
```

The following SAS program is submitted:

```
data WORK.TEST;
infile 'EMPLOYEE.TXT';
input employee_name $ 1-4;
if employee_name = 'Ruth' then input idnum 10-11;
else input age 7-8;
run;
```

What value does the variable idnum contain when the name of the employee is "Ruth"?

- A. 33
- B. 22
- C. 39
- D. 44

ANSWER: B

QUESTION NO: 4

The following SAS program is submitted:

```
data work.test; First = 'Ipswich, England';
City = substr(First,1,7); City_Country = City!!', '!'England'; run;
```

Which one of the following is the value of the variable CITY_COUNTRY in the output data set?

- A. Ipswich!!
- B. Ipswich, England
- C. Ipswich, 'England'
- D. Ipswic h, England

ANSWER: B**QUESTION NO: 5**

The following SAS program is submitted:

```
libname temp 'SAS data library'; data temp.sales; merge temp.sales work.receipt; by names; run;
```

The input data files are sorted by the NAMES variable:

What is the result?

- A. The program executes successfully and a temporary SAS data set is created.
- B. The program executes successfully and a permanent SAS data set is created.
- C. The program fails execution because the same SAS data set is referenced for both read and write operations.
- D. The program fails execution because the SAS data sets on the MERGE statement are in two different libraries.

ANSWER: B**QUESTION NO: 6**

The following SAS program is submitted:

```
data stats; set revenue;
```

```
array weekly{5} mon tue wed thu fri;
```

```
total = weekly{i} * .25; output; end; run;
```

Which one of the following DO statements completes the program and processes the elements of the WEEKLY array?

- A. do i = 1 to 5;
- B. do weekly{i} = 1 to 5;
- C. do i = mon tue wed thu fri;
- D. A DO loop cannot be used because the variables referenced do not end in a digit.

ANSWER: A**QUESTION NO: 7**

The SAS data set BANKS is listed below:

BANKS

name rate

FirstCapital 0.0718

DirectBank 0.0721

VirtualDirect 0.0728

The following SAS program is submitted: data newbank; do year = 1 to 3; set banks; capital + 5000; end; run;

Which one of the following represents how many observations and variables will exist in the SAS data set NEWBANK?

- A. 0 observations and 0 variables
- B. 1 observations and 4 variables
- C. 3 observations and 3 variables
- D. 9 observations and 2 variables

ANSWER: B

QUESTION NO: 8

When the following SAS program is submitted, the data set SASDATA.PRDSALES contains 5000 observations:

```
libname sasdata 'SAS-data-library'; options obs = 500;
```

```
proc print data = sasdata.prdsales (firstobs = 100); run; options obs = max;
```

```
proc means data = sasdata.prdsales (firstobs = 500); run;
```

How many observations are processed by each procedure?

- A. 400 for PROC PRINT
4500 for PROC MEANS
- B. 401 for PROC PRINT
4501 for PROC MEANS
- C. 401 for PROC PRINT
4500 for PROC MEANS
- D. 500 for PROC PRINT
5000 for PROC MEANS

ANSWER: B

QUESTION NO: 9

The following SAS program is submitted, creating the SAS data set ONE:

```
data one;
```

```
infile 'file specification'; input num chars$;
```

```
run;
```

```
ONE
```

```
NUM CHAR
```

```
-----
```

```
1 23
```

```
3 23
```

```
1 77
```

The following SAS program is submitted:

```
proc print data = one; where char = 23; run;
```

What is output?

A. NUM CHAR

```
1 77
```

```
2
```

B. NUM CHAR

```
1 23
```

```
3 23
```

C. NUM CHAR

```
1 23
```

```
3 23
```

```
1 77
```

D. No output is generated.

ANSWER: D

QUESTION NO: 10

The Excel workbook REGIONS.XLSX contains the following four worksheets:

EAST

WEST

NORTH SOUTH

The following program is submitted:

```
libname MYXLS XLSX 'c:\ data\ regions.xlsx';
```

Which PROC PRINT step correctly displays the NORTH worksheet?

- A. `proc print data=MYXLS.'NORTH'e; run;`
- B. `proc print data=MYXLS.NORTH.XLSX; run;`
- C. `proc print data=MYXLS.NORTH; run;`
- D. `proc print data=MYXLS.'NORTH$'n; run;`

ANSWER: D

QUESTION NO: 11

The following SAS program is submitted:

```
data test; infile 'file specification';
```

```
input name $ amount@@; run;
```

Which of the following is true?

- A. Two @@ together are the same as one c.
- B. Two @@ hold the data records until the bottom of the DATA step.
- C. Two @@ hold the raw data record across iterations of the DATA step.
- D. Two @@ are invalid syntax and will cause the program to fail to execute.

ANSWER: C

QUESTION NO: 12

The following SAS program is submitted:

```
data combine; prefix='505'; middle='6465 '; end='09090'; ; run;
```

Which statement successfully completes the program so that TOTAL has a value of 505-646509090?

- A. `total = cat('-', prefix, middle, end);`
- B. `total = catx('-', prefix, middle, end);`
- C. `total = prefix !! '-' !! middle "!!"-'!! end;`

D. total = prefix!!-'!! left(middle)!!-'!! end;

ANSWER: B

QUESTION NO: 13

Which of the following programs correctly invokes the DATA Step Debugger?

A.
data WORK.TEST debug;
 set WORK.PILOTS;
 State=scan(cityState,2,' ');
 if State='NE' then description='Central';
run;

B.
data WORK.TEST debugger;
 set WORK.PILOTS;
 State=scan(cityState,2,' ');
 if State='NE' then description='Central';
run;

C.
data WORK.TEST / debug;
 set WORK.PILOTS;
 State=scan(cityState,2,' ');
 if State='NE' then description='Central';
run;

D.
data WORK.TEST / debugger;
 set WORK.PILOTS;
 State=scan(cityState,2,' ');
 if State='NE' then description='Central';
run;

- A. Option A
- B. Option B
- C. Option C
- D. Option D

ANSWER: C

QUESTION NO: 14

The following SAS program is submitted:

```
data work.test; Author = 'Agatha Christie'; First = substr(scan(author,1,' '),1,1); run;
```

Which one of the following is the length of the variable FIRST in the output data set?

- A. 1
- B. 6
- C. 15
- D. 200

ANSWER: D**QUESTION NO: 15**

This question will ask you to provide a segment of missing code.

Given the SAS data set WORK.ONE:

N	BeginDate
1	09JAN2010
2	12JAN2010

The following SAS program is submitted:

```
data WORK.TWO;  
  set WORK.ONE;  
  Day=<insert code here>;  
format BeginDate date9.;  
run;
```

The data set WORK.TWO is created, where Day would be the day of the month:

N	BeginDate	Day
1	09JAN2010	9
2	12JAN2010	12

Which expression successfully completed the program and creates the variable Day?

- A. day(BeginDate)
- B. weekday(BeginDate)
- C. dayofmonth(BeginDate)

D. getday(BeginDate)

ANSWER: B