



# QSDA2018<sup>Q&As</sup>

Qlik Sense Data Architect Certification Exam

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### QUESTION 1

Refer to the exhibit.

OrderID	Date
10251	20160303
10251	20160303
10251	20160303
10277	20160511
10277	20160511
10289	20152111
10289	20152111
10290	20162311
10290	20162311
10290	20162311
10290	20162311
10338	20142101
10338	20142101

A data architect needs to build a sales dashboard. Data is stored in a legacy database. The extracted data contains the date in the format, `YYYYDDMM\`. Due to the source date format, the dates are being loaded as numbers.

Which function should the data architect use to fix this issue?

- A. Timestamp
- B. Date
- C. Date#
- D. Timestamp#

Correct Answer: C

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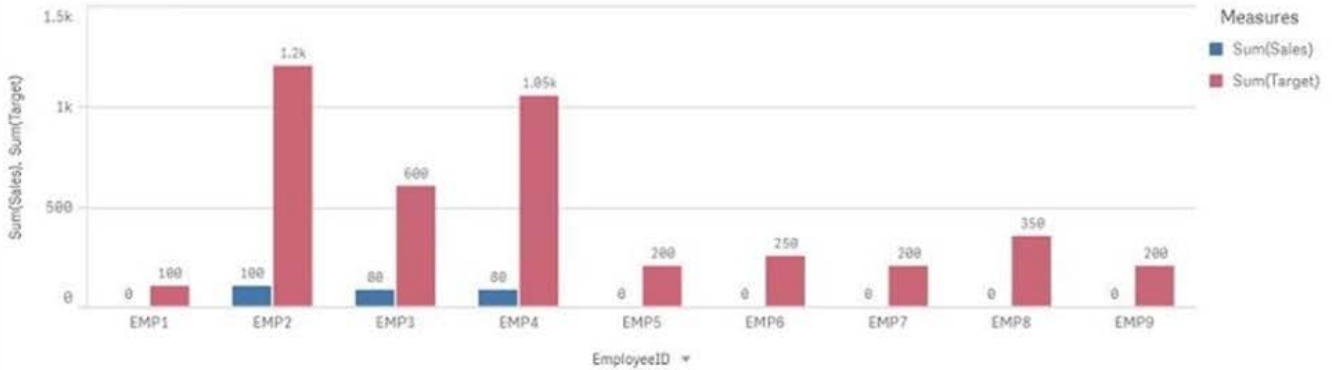
### QUESTION 2

Refer to the exhibit.



EmployeeID	Sales
EMP2	50
EMP2	30
EMP3	20
EMP3	50
EMP3	10
EMP2	20
EMP4	60
EMP4	10
EMP4	10

EmployeeID	Target
EMP1	100
EMP2	400
EMP3	200
EMP4	350
EMP5	200
EMP6	250
EMP7	200
EMP8	350
EMP9	200



A data architect has two tables that contain Sales and target data for employees. The tables are loaded into Qlik Sense and are associated by EmployeeID. The data architect creates a bar chart of total Sales vs. Target. The architect notices some values for target are too high, and employees with NO sales should be excluded.

Which function should the data architect use to resolve these issues?

- A. Left Join
- B. Inner Join
- C. Left Keep
- D. Outer Join

Correct Answer: B

### QUESTION 3

Refer to the exhibit.



Sales:

LOAD

```
EmployeeID,  
Sales,  
Division,  
"Business Family",  
"Customer Type",  
Channel,  
"Category Code 5",  
"Zone Mgr",  
"Category Code 7",  
"Regional Sales Mgr"
```

FROM

```
[D:\Employee\Data\Sales.qvd]  
(qvd);
```

Qualify;

Join

LOAD

```
EmployeeID,  
Target
```

FROM

```
[D:\Employee\Data\Target.qvd]  
(qvd);
```

Unqualify;

A QlikView app was converted to a Qlik Sense app using the Dev Hub converter.

The new Qlik Sense app was reloaded without editing the script or the server settings, which created a script error.

What should a data architect do to resolve the issue?

- A. Delete the Qualify statement
- B. Add fields to the Qualify statement
- C. Use a folder connection
- D. Check the QVDs

Correct Answer: C

---

#### QUESTION 4



Refer to the exhibits.



CatID	Value
0A8A1DA5-AA23-C713-CB2A-83CABA5FD517	189
1C5B14DF-B613-10D2-DBCFC8FA535F059C	316
03A0D34F-F7DA-AE7F-C1B0-392531DC42DB	704
4B8496DA-B5B6-7F74-3BC9-076EA855A570	327
5A4AC55E-AE0C-0432-344A-2F7B8E7CC066	888
5A30CE40-2B91-B114-0DA4-3144C1DF37E3	371
5B80F7B7-A730-5C8F-932F-9E22BB77D43E	-
9E8495EB-9DB0-C80A-709B-CA2DC3E6224E	596
26C4AEF9-E8D2-3E87-00E7-6251CD4513FE	924
042A4655-D3EC-3758-42B0-6046069F3BB3	639
58C38173-DD6A-BADB-2670-494612A8D38A	-
60BDE857-72EF-93AE-6F39-6FF551F1A420	-
70007000-0000-0000-0000-000000000000	700

```
LIB CONNECT TO 'DemoCORP SQL Server';
```

```
Values:
```

```
LOAD
```

```
    CatID,
```

```
    Value
```

```
FROM SalesDB.AggregatedValues;
```

```
left join
```

```
LOAD
```

```
    CatID,
```

```
    ProdID
```

```
FROM SalesDB.Categories;
```



Values
CatID
Value
ProdID

Value	
Density	100%
Subset ratio	100%
Has duplicates	true
Total distinct values	28
Present distinct values	28
Non-null values	31

Business analytics report data issues in the Value field of a table since the latest reload of the data.

What causing this issue?

- A. Null values in the source data
- B. Hyphen characters ( '-' ) in the source data
- C. Pre-aggregated data is being used
- D. Some categories do NOT exist in the Category table

Correct Answer: A

### QUESTION 5

Refer to the exhibit.

CustomerID	SalespersonID	TransactionAmount	Month
1	1	10.00	Jan
1	1	15.00	Jan
2	1	17.00	Feb

An organization stores sales data in SQL Server. A database administrator creates a view to show the transaction data. The data architect must:

Create a data model that shows the total sales for each salesperson by month



Create an indicator that shows whether the total monthly sales meet or exceed the monthly quota, which is always \$1,200

Which script should the data architect use to meet these requirements?

- A.
- ```
Sales:
LOAD *,
    IF (Sum(TransactionAmount) >= 1200, 'Yes', 'No') as QuotaMet;
LOAD SalespersonID,
    "Month",
    TransactionAmount;
SQL SELECT SalespersonID, TransactionAmount, "Month" FROM Quality.dbo.vwTransactionData;
```
- B.
- ```
Sales:
LOAD CustomerID,
    SalespersonID,
    TransactionAmount,
    "Month";
SQL SELECT CustomerID, SalespersonID, TransactionAmount, "Month" FROM
Quality.dbo.vwTransactionData;
MonthlySales:
LOAD *,
    IF (MonthlySales >= 1200, 'Yes', 'No') as QuotaMet;
LOAD SalespersonID,
    Month,
    Sum(TransactionAmount) as MonthlySales
Resident Sales
Group by SalespersonID, Month;
```
- C.
- ```
MonthlySales:
LOAD *,
    IF (Sum(TransactionAmount) >= 1200, 'Yes', 'No') as QuotaMet;
LOAD SalespersonID,
    "Month",
    TransactionAmount;
SQL SELECT SalespersonID, TransactionAmount, "Month" FROM Quality.dbo.vwTransactionData
Group by (SalespersonID, Month);
```
- A. B. C.
- ```
MonthlySales:
LOAD *,
    IF (Sum(TransactionAmount, Over(SalespersonID, Month)) >= 1200, 'Yes', 'No') as
QuotaMet;
LOAD SalespersonID,
    "Month",
    TransactionAmount;
SQL SELECT SalespersonID, TransactionAmount, "Month" FROM Quality.dbo.vwTransactionData;
```
- D.

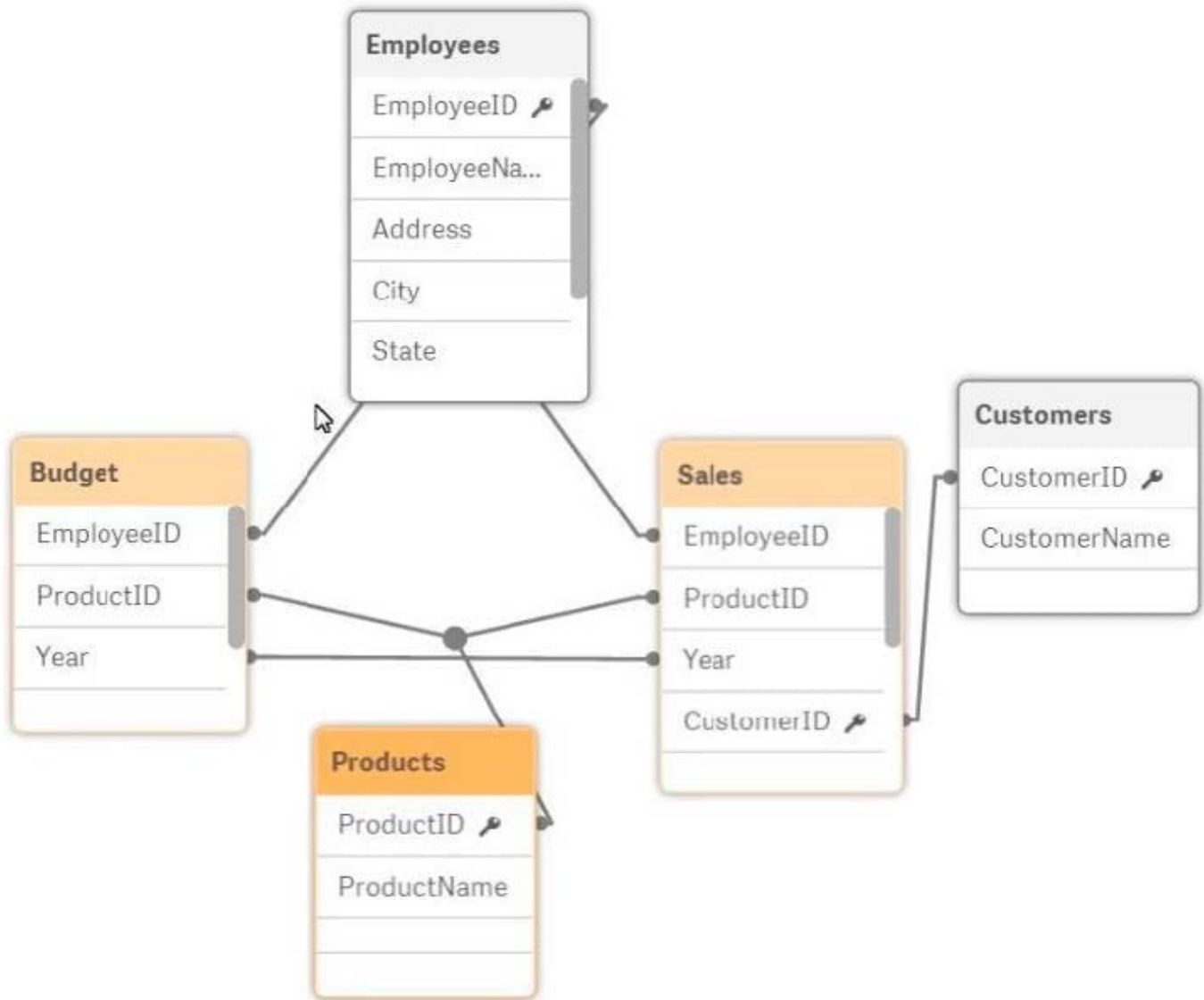




Correct Answer: B

### QUESTION 6

Refer to the exhibit.



A data architect is reviewing an app that is under development. The app has NOT been published. All data has been validated in all charts and KPIs. The data architect notices that the data model has two fact tables with common field names that cause a synthetic join.

Which step should the data architect take to correct the data model without affecting the app?

- A. Concatenate LOAD the data from the Sales and Budget tables to combine into a single table.
- B. Create a composite key in the Sales and Budget tables that consists of the Year, EmployeeID, and ProductID
- C. Perform a composite key in the Sales and Budget tables instead of loading Year, EmployeeID, and ProductID



D. Perform a mapping load for the Employees table and use ApplyMap in the Sales and Budget tables.

Correct Answer: D

### QUESTION 7

Refer to the exhibit.

```
LIB CONNECT TO 'SQL (abc_qservice)';

OrderHeader:
LOAD CustomerID,
      EmployeeID,
      OrderDate,
      OrderID;
SQL SELECT CustomerID,
      EmployeeID,
      OrderDate,
      OrderID
FROM orders;

OrderData:
LOAD
      OrderID,
      OrderSalesAmount
FROM [lib://QVD (abc_qservice)/OrderData.qvd]
(qvd);

OrderDetail:
LOAD LineNo,
      OrderID,
      ProductNumber,
      Price;
SQL SELECT *
FROM orderdetails;
```

An existing app on Qlik Sense Enterprise is duplicated and transferred to a data architect to add some additional data. When trying to manually reload the original script, the data architect receives an error.

What should be done to make sure the script runs correctly?

- A. Add the line LIB CONNECT TO `SQL (abc\_qservice)` before the LOAD for the OrderDetail table.
- B. Give the data architect the Read rights on the data connections in the QMC.
- C. Make the data architect the owner of the app in the QMC.
- D. Add the LIB CONNECT TO `QVD (abc\_qservice/OrderData.qvd)` before the LOAD for the OrderData table.



Correct Answer: A

### QUESTION 8

Refer to the exhibit.

```
For Each vSalesSheet in 'Sales 2016', 'Sales 2017'  
Sales:  
CrossTable (SalesQuarter, SalesAmount, 2)  
LOAD  
    EmployeeID,  
    '$(vSalesSheet)' as SalesYear,  
    Q1,  
    Q2,  
    Q3,  
    Q4  
FROM [lib://ExcelCert/Sales.xlsx]  
(ooxml, embedded labels, header is 1 lines, table is [$(vSalesSheet)]);
```

A data architect needs to transform the values for SalesYear from `Sales 2016` to display only the year values `2016` and `2017` in the table.

Which two functions can the data architect use to accomplish this in the script? (Choose two.)

- A. Right('\$(vSalesSheet)' as SalesYear
- B. Left('\$(vSalesSheet)' 4) as SalesYear
- C. SubField('\$(vSalesSheet)', '\', 2) as SalesYear
- D. LTrim('\$(vSalesSheet)') as SalesYear
- E. SubField('\$(vSalesSheet)', '\', 1) as SalesYear

Correct Answer: AC

### QUESTION 9

A data architect needs to develop three separate apps (Sales, Finance, and Operations). The three apps share numerous identical calculation expressions. The data architect wants to reduce duplicate script and stores it on a file server that Qlik Sense can access.

How should the data architect complete requirements?

- A. Call batch file
- B. Macro on server
- C. Execute server script



D. Include script function

Correct Answer: D

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#### QUESTION 10

A car manufacturer has several QlikView apps. The manufacturer decides to migrate some specific apps to Qlik Sense. The manufacturer decides to migrate some specific wants to reuse front-end variables from the previous QlikView app.

Which strategy should a data architect use to meet these requirements?

- A. Use the QlikView converter within the Dev Hub of Qlik Sense
- B. Drag and drop a QVM file into the Qlik Sense hub and create a new app
- C. Export the existing LOAD script into a QVS file for later reuse in Qlik Sense
- D. Copy and paste the LOAD script of the existing QlikView app into the new app.

Correct Answer: A

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