



# 70-433<sup>Q&As</sup>

TS: Microsoft SQL Server 2008, Database Development

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### QUESTION 1

You have a table named Employees.

You want to identify the supervisor to which each employee reports. You write the following query.

```
SELECT e.EmployeeName AS [EmployeeName],
```

```
EmployeeName AS [SuperVisorName]
```

```
FROM Employees e
```

You need to ensure that the query returns a list of all employees and their respective supervisor.

Which join clause should you use to complete the query?

- A. LEFT JOIN Employees s ON e.ReportsTo = s.EmployeeId
- B. RIGHT JOIN Employees s ON e.ReportsTo = s.EmployeeId
- C. INNER JOIN Employees s ON e.EmployeeId = s.EmployeeId
- D. LEFT JOIN Employees s ON e.EmployeeId = s.EmployeeId

Correct Answer: A

---

### QUESTION 2

You are reviewing a trigger in the database which was deployed with the following script:

```
EXECUTE AS USER = 'BuildUser' GO CREATE TRIGGER Inventory.TR_Stock ON Inventory.Stock FOR INSERT,  
UPDATE, DELETE EXECUTE AS SELF AS ...
```

A user 'WebUser' insert rows into Inventory.Stock table. You need to identify under which security context the trigger will execute.

- A. DBO
- B. Inventory
- C. WebUser
- D. BuildUser

Correct Answer: D

---

### QUESTION 3

You are creating a new table in a database. Your business requires you to store data in the table for only seven days.



You need to implement a partitioned table to meet this business requirement.

Which tasks should you complete?

- A. Create the partition function Create the partition scheme Create the table
- B. Create the partition function Create the table Create a filtered index
- C. Add a secondary file to the primary filegroups Create the table Create the distributed partitioned view
- D. Create the partition function Create the partition scheme Create the distributed partitioned view

Correct Answer: A

---

#### QUESTION 4

You are a developer for a Microsoft SQL Server 2008 R2 database instance. You create tables named order, customer, and product as follows:

```
CREATE TABLE [dbo].[order]
([OrderID] [int],
 [ProductID] [int],
 [CustomerID] [int],
 [OrderDate] [datetime]);

CREATE TABLE [dbo].[customer]
([CustomerID] [int],
 [CustomerName] [varchar](100),
 [Address] [varchar](200),
 [City] [varchar](100),
 [State] [varchar](50),
 [ZipCode] [varchar](5));

CREATE TABLE [dbo].[product]
([ProductID] [int],
 [ProductName] [varchar](100),
 [SalePrice] [money],
 [ManufacturerName] [varchar](100));
```

You need to write a query to return all customer names and total number of orders for customers who have placed more than 10 orders. Which SQL query should you use?



- A. 

```
SELECT
  c.CustomerName,
  p.ProductName,
  SUM(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID INNER JOIN
  customer c ON o.CustomerID = c.CustomerID
GROUP BY GROUPING SETS ((c.CustomerName, p.ProductName), ());
```
- B. 

```
SELECT
  c.CustomerName,
  p.ProductName,
  SUM(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID INNER JOIN
  customer c ON o.CustomerID = c.CustomerID
GROUP BY GROUPING SETS ((c.CustomerName), (p.ProductName), ());
```
- C. 

```
SELECT
  c.CustomerName,
  COUNT(o.OrderID) AS Orders
FROM
  customer c INNER JOIN
  [order] o ON c.CustomerID = o.CustomerID
WHERE
  COUNT(o.OrderID) > 10
GROUP BY
  c.CustomerName;
```
- D. 

```
SELECT
  c.CustomerName,
  COUNT(o.OrderID) AS Orders
FROM
  customer c INNER JOIN
  [order] o ON c.CustomerID = o.CustomerID
GROUP BY
  c.CustomerName
HAVING
  COUNT(o.OrderID) > 10;
```
- E. 

```
SELECT
  c.CustomerName,
  AVG(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID INNER JOIN
  customer c ON o.CustomerID = c.CustomerID
WHERE
  o.OrderDate > '09/01/2011'
GROUP BY
  c.CustomerName
HAVING
  AVG(p.SalePrice) >= 500
```
- F. 

```
SELECT
  c.CustomerName,
  AVG(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID INNER JOIN
  customer c ON o.CustomerID = c.CustomerID
WHERE
  o.OrderDate > '09/01/2011' AND
  AVG(p.SalePrice) >= 500
```
- G. 

```
SELECT
  p.ProductName,
  DATEPART(mm, o.OrderDate) OrderMonth,
  SUM(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID
GROUP BY CUBE(p.ProductName, DATEPART(mm, o.OrderDate));
```
- H. 

```
SELECT
  p.ProductName,
  DATEPART(mm, o.OrderDate) OrderMonth,
  SUM(p.SalePrice) AS Sales
FROM
  product p INNER JOIN
  [order] o ON p.ProductID = o.ProductID
GROUP BY CUBE;
```



A. B. C. D. E. F. G. H.

- I. 

```
SELECT
    p.ProductName,
    DATEPART(mm, o.OrderDate) OrderMonth,
    SUM(p.SalePrice) AS Sales
FROM
    product p INNER JOIN
    [order] o ON p.ProductID = o.ProductID
GROUP BY p.ProductName, OrderMonth;
```
- J. 

```
SELECT
    p.ProductName,
    DATEPART(mm, o.OrderDate) OrderMonth,
    SUM(p.SalePrice) AS Sales
FROM
    product p INNER JOIN
    [order] o ON p.ProductID = o.ProductID
GROUP BY p.ProductName, DATEPART(mm, o.OrderDate);
```

I. J.

Correct Answer: D

---

## QUESTION 5

You are the database developer for an order-processing application. The database has the following tables:



```
CREATE TABLE dbo.Product
(ProdID INT NOT NULL PRIMARY KEY,
 ProdName VARCHAR(100) NOT NULL,
 SalePrice MONEY NOT NULL,
 ManufacturerName VARCHAR(100) NOT NULL);

CREATE TABLE dbo.Customer
(CustID INT NOT NULL PRIMARY KEY,
 CustName VARCHAR(100) NOT NULL,
 CustAddress VARCHAR(200) NOT NULL,
 CustCity VARCHAR(100) NOT NULL,
 CustState VARCHAR(50) NOT NULL,
 CustPostalCode VARCHAR(5) NOT NULL);

CREATE TABLE dbo.[Order]
(OrderID INT NOT NULL PRIMARY KEY,
 ProdID INT NOT NULL
 REFERENCES dbo.Product(ProdId),
 CustID INT NOT NULL
 REFERENCES dbo.Customer(CustId),
 OrderDate DATETIME NOT NULL);
```

You need to ensure that the following requirements are met:

Data is loaded into the tables.

Data that has been inserted will be removed if any statement fails. No open transactions are performed after the batch has executed.

Which Transact-SQL statements should you use?





A. BEGIN TRY

```
BEGIN TRANSACTION
```

```
INSERT INTO dbo.Product VALUES
```

```
(1, 'Chair', 146.58, 'Contoso'),  
(2, 'Table', 458.36, 'Contoso'),  
(3, 'Cabinet', 398.17, 'Northwind Traders'),  
(4, 'Desk', 1483.25, 'Northwind Traders');
```

```
INSERT INTO dbo.Customer VALUES
```

```
(1, 'John Smith', '200 West 2nd St', 'Seattle', 'WA', '98060'),  
(2, 'Bob Jones', '300 Main St', 'Portland', 'OR', '97211'),  
(3, 'Fred Thomson', '100 Park Ave', 'San Francisco', 'CA', '94172');
```

```
INSERT INTO dbo.[Order] VALUES
```

```
(1, 1, 2, '09/15/2011'),  
(2, 4, 2, '09/15/2011'),  
(3, 2, 1, '08/17/2011'),  
(4, 2, 3, '07/01/2011'),  
(5, 3, 3, '10/02/2011');
```

```
END TRY
```

```
BEGIN CATCH
```

```
IF @@TRANCOUNT > 0 BEGIN  
    ROLLBACK TRANSACTION;
```

```
END;
```

```
END CATCH;
```

B. BEGIN TRANSACTION

```
INSERT INTO dbo.Product VALUES
```

```
(1, 'Chair', 146.58, 'Contoso'),  
(2, 'Table', 458.36, 'Contoso'),  
(3, 'Cabinet', 398.17, 'Northwind Traders'),  
(4, 'Desk', 1483.25, 'Northwind Traders');
```

```
IF @@ERROR > 0 ROLLBACK TRANSACTION;
```

```
INSERT INTO dbo.Customer VALUES
```

```
(1, 'John Smith', '200 West 2nd St', 'Seattle', 'WA', '98060'),  
(2, 'Bob Jones', '300 Main St', 'Portland', 'OR', '97211'),  
(3, 'Fred Thomson', '100 Park Ave', 'San Francisco', 'CA', '94172');
```

```
IF @@ERROR > 0 ROLLBACK TRANSACTION;
```

```
INSERT INTO dbo.[Order] VALUES
```

```
(1, 1, 2, '09/15/2011'),  
(2, 4, 2, '09/15/2011'),  
(3, 2, 1, '08/17/2011'),  
(4, 2, 3, '07/01/2011'),  
(5, 3, 3, '10/02/2011');
```

```
IF @@ERROR > 0 ROLLBACK TRANSACTION;
```

```
COMMIT TRANSACTION;
```

A. B.



C. BEGIN TRY

```
SAVE TRANSACTION DataLoad
```

```
INSERT INTO dbo.Product VALUES
```

```
(1, 'Chair', 146.58, 'Contoso'),  
(2, 'Table', 458.36, 'Contoso'),  
(3, 'Cabinet', 398.17, 'Northwind Traders'),  
(4, 'Desk', 1483.25, 'Northwind Traders');
```

```
INSERT INTO dbo.Customer VALUES
```

```
(1, 'John Smith', '200 West 2nd St', 'Seattle', 'WA', '98060'),  
(2, 'Bob Jones', '300 Main St', 'Portland', 'OR', '97211'),  
(3, 'Fred Thomson', '100 Park Ave', 'San Francisco', 'CA', '94172');
```

```
INSERT INTO dbo.[Order] VALUES
```

```
(1, 1, 2, '09/15/2011'),  
(2, 4, 2, '09/15/2011'),  
(3, 2, 1, '08/17/2011'),  
(4, 2, 3, '07/01/2011'),  
(5, 3, 3, '10/02/2011');
```

```
COMMIT TRANSACTION DataLoad;
```

```
END TRY
```

```
BEGIN CATCH
```

```
IF @@TRANCOUNT > 0 BEGIN
```

```
    ROLLBACK TRANSACTION DataLoad;
```

```
END;
```

```
END CATCH;
```

D. SET XACT\_ABORT ON

```
BEGIN TRANSACTION
```

```
INSERT INTO dbo.Product VALUES
```

```
(1, 'Chair', 146.58, 'Contoso'),  
(2, 'Table', 458.36, 'Contoso'),  
(3, 'Cabinet', 398.17, 'Northwind Traders'),  
(4, 'Desk', 1483.25, 'Northwind Traders');
```

```
INSERT INTO dbo.Customer VALUES
```

```
(1, 'John Smith', '200 West 2nd St', 'Seattle', 'WA', '98060'),  
(2, 'Bob Jones', '300 Main St', 'Portland', 'OR', '97211'),  
(3, 'Fred Thomson', '100 Park Ave', 'San Francisco', 'CA', '94172');
```

```
INSERT INTO dbo.[Order] VALUES
```

```
(1, 1, 2, '09/15/2011'),  
(2, 4, 2, '09/15/2011'),  
(3, 2, 1, '08/17/2011'),  
(4, 2, 3, '07/01/2011'),  
(5, 3, 3, '10/02/2011');
```

```
COMMIT TRANSACTION;
```

C. D.





Correct Answer: B

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