**What is the primary key in the Employees table?**

EmployeeID

**What is the primary key in the OrderDetail table?**

OrderDetailID

**How is the relationship between Products and Suppliers established? Review the foreign keys used in between and explain the nature of the relationship.**

The primary key SupplierID in the Suppliers table relates to the foreign key SupplierID in the Products table.

**How is the relationship between Orders and Products? How does the OrderDetails table enable the relationship?**

One order can have many products, and each product can appear on many orders. This relationship is established between the foreign keys OrderID and ProductID in the OrderDetails table.

**Write a SQL query to return the list of products that are more expensive than 20 dollars.**

select ProductName

from Products

where price > 20;

**Write a SQL query to return the list of employees who are born in 1963.**

SELECT BirthDate

From Employees

WHERE BirthDate >= '1963-01-01' AND

BirthDate < '1963-12-31';

**Write a SQL query to return the address of the supplier(s) in Paris.**

SELECT Address

From Suppliers

WHERE City = 'Paris'

**Write a SQL query to return the number of employees.**

SELECT COUNT(\*)

FROM Employees;

**Write a SQL query to return the number of orderes processed by Nancy Davolio.**

SELECT COUNT(\*)

FROM Orders

Where EmployeeID = 1;

**Write a SQL command to create a new table for `Office`. The `Office` table has the following columns: OfficeID, OfficeName, OfficeAddress, OfficePhone.**

CREATE TABLE Office (OfficeID, OfficeName, OfficeAddress, OfficePhone);

**Write a SQL query to insert the following office in the `Office` table: Headquarters, 123 Main St, Chicago, `123-456-7890`**

INSERT INTO Office (OfficeID, OfficeAddress, OfficePhone)

VALUES ('Headquarters', '123 Main St, Chicago', '123-456-7890');

**Write a SQL query to update the record in the office and change the phone number to `123-456-9870`**

UPDATE Office

SET OfficePhone = '123-456-9870'

WHERE OfficePhone = '123-456-7890';