

El funcionamiento de estos scripts se puede comprobar en el siguiente enlace:

https://www.w3schools.com/sql/trysql.asp?filename=trysql_select_all

Punto 1A

Consulte el nombre del empleado que nacieron en 1960 y 1963 y que atendieron las ordenes de las personas de México, USA, Venezuela y argentina.

```
SELECT DISTINCT
```

```
    e.FirstName
```

```
FROM
```

```
    Employees e
```

```
JOIN
```

```
    Orders o ON e.EmployeeID = o.EmployeeID
```

```
JOIN
```

```
    Customers c ON o.CustomerID = c.CustomerID
```

```
WHERE
```

```
    (e.BirthDate BETWEEN '1960-01-01' AND '1960-12-31'
```

```
    OR e.BirthDate BETWEEN '1963-01-01' AND '1963-12-31')
```

```
    AND c.Country IN ('Mexico', 'USA', 'Venezuela', 'Argentina');
```

Run SQL »

Result:

Number of Records: 3

FirstName
Michael
Janet
Robert

Punto 1B

Agrupe los productos por el país de origen (país del proveedor) y establezca el precio total que se pagó a cada país.

SELECT

s.Country AS CountryOfOrigin, SUM(p.Price * od.Quantity) AS TotalPrice

FROM

OrderDetails od

JOIN

Products p ON od.ProductID = p.ProductID

JOIN

Suppliers s ON p.SupplierID = s.SupplierID

GROUP BY

s.Country;

Result:

Number of Records: 16

CountryOfOrigin	TotalPrice
Australia	54274.99999999999
Brazil	711
Canada	26841.5
Denmark	1882.5
Finland	8301.5
France	103468.25
Germany	54079.52999999999
Italy	30283
Japan	10908.5
Netherlands	1852
Norway	14638
Singapore	10796.1
Spain	4848
Sweden	7314
UK	24349.699999999997
USA	31875.649999999998

Punto 1C

Determine la empresa de transporte que transportó el tofu y el NuNuCa Nuß-Nougat-Creme y cuantas unidades transportó de cada uno.

SELECT

S.ShipperName,
OD.Quantity AS UnitsTransported,
P.ProductName

FROM

Shippers AS S

JOIN

Orders AS O ON S.ShipperID = O.ShipperID

JOIN

OrderDetails AS OD ON O.OrderID = OD.OrderID

JOIN

Products AS P ON OD.ProductID = P.ProductID

WHERE

P.ProductName IN ('Tofu', 'NuNuCa Nuß-Nougat-Creme');

Result:

Number of Records: 12

ShipperName	UnitsTransported	ProductName
Speedy Express	9	Tofu
Speedy Express	4	NuNuCa Nuß-Nougat-Creme
Federal Shipping	9	Tofu
Federal Shipping	10	Tofu
Federal Shipping	10	NuNuCa Nuß-Nougat-Creme
Speedy Express	50	NuNuCa Nuß-Nougat-Creme
United Package	15	Tofu
Federal Shipping	42	Tofu
Federal Shipping	7	NuNuCa Nuß-Nougat-Creme
Speedy Express	12	Tofu
United Package	20	Tofu
United Package	35	Tofu