# **GROUP A**

1. Show the customer id and **name** of any customer in Germany (**note it should be sorted in alphabetical order abc**)

```
SELECT Customers.CustomerID, Customers.CustomerName
FROM Customers
WHERE Customers.Country = "Germany"
ORDER BY Customers.CustomerName
```

Number of Records: 11		
CustomerID	CustomerName	
1	Alfreds Futterkiste	
6	Blauer See Delikatessen	
86	Die Wandernde Kuh	
17	Drachenblut Delikatessend	
25	Frankenversand	
39	Königlich Essen	
44	Lehmanns Marktstand	
52	Morgenstern Gesundkost	
56	Ottilies Käseladen	
63	QUICK-Stop	
79	Toms Spezialitäten	

### **GROUP B**

1. Show the average price of products in category 6

```
SELECT AVG(Products.Price) AS "Average Price for Category 6"
FROM Products JOIN Categories
WHERE Products.CategoryID = Categories.CategoryID AND Categories.CategoryID = 6

Number of Records: 1

Average Price for Category 6

54.006666666666667
```

2. Show the maximum price of products in category 3

```
SELECT MAX(Products.Price) AS "MAX Price for Category 3"

FROM Products JOIN Categories

WHERE Products.CategoryID = Categories.CategoryID AND Categories.CategoryID = 3
```

Number of Records: 1

MAX Price for Category 3

81

3. Show the number of products in category 4

```
SELECT COUNT(Products.ProductName) AS "Number of Products in Category 4"
FROM Products JOIN Categories
WHERE Products.CategoryID = Categories.CategoryID AND Categories.CategoryID = 4
```

Number of Records: 1

## Number of Products in Category 4

10

## **GROUP C**

1. Show all the product names with the supplier name

```
SELECT Products.ProductName, Suppliers.SupplierName
FROM Products JOIN Suppliers
WHERE Products.SupplierID = Suppliers.SupplierID
GROUP BY Products.ProductName
ORDER BY Suppliers.SupplierName
```

#### Number of Records: 77

ProductName	SupplierName
Chartreuse verte	Aux joyeux ecclésiastiques
Côte de Blaye	Aux joyeux ecclésiastiques
Laughing Lumberjack Lager	Bigfoot Breweries
Sasquatch Ale	Bigfoot Breweries
Steeleye Stout	Bigfoot Breweries
Queso Cabrales	Cooperativa de Quesos 'Las Cabras'
Queso Manchego La Pastora	Cooperativa de Quesos 'Las Cabras'
Escargots de Bourgogne	Escargots Nouveaux
Aniseed Syrup	Exotic Liquid
Chais	Exotic Liquid
Chang	Exotic Liquid
Gorgonzola Telino	Formaggi Fortini s.r.l.
Mascarpone Fabioli	Formaggi Fortini s.r.l.
Mozzarella di Giovanni	Formaggi Fortini s.r.l.
Sirop d'érable	Forêts d'érables
Tarte au sucre	Forêts d'érables

Filo Mix	G'day, Mate
Manjimup Dried Apples	G'day, Mate
Perth Pasties	G'day, Mate
Camembert Pierrot	Gai pâturage
Raclette Courdavault	Gai pâturage
Grandma's Boysenberry Spread	Grandma Kelly's Homestead
Northwoods Cranberry Sauce	Grandma Kelly's Homestead
Uncle Bob's Organic Dried Pears	Grandma Kelly's Homestead
Gumbär Gummibärchen	Heli Süßwaren GmbH & Co. KG
NuNuCa Nuß-Nougat-Creme	Heli Süßwaren GmbH & Co. KG
Schoggi Schokolade	Heli Süßwaren GmbH & Co. KG
Lakkalikööri	Karkki Oy
Maxilaku	Karkki Oy
Valkoinen suklaa	Karkki Oy
Gula Malacca	Leka Trading
Ipoh Coffee	Leka Trading
Singaporean Hokkien Fried Mee	Leka Trading
Røgede sild	Lyngbysild
Spegesild	Lyngbysild

Pâté chinois	Ma Maison
Tourtière	Ma Maison
Genen Shouyu	Mayumi's
Konbu	Mayumi's
Tofu	Mayumi's
Boston Crab Meat	New England Seafood Cannery
Jack's New England Clam Chowder	New England Seafood Cannery
Chef Anton's Cajun Seasoning	New Orleans Cajun Delights
Chef Anton's Gumbo Mix	New Orleans Cajun Delights
Louisiana Fiery Hot Pepper Sauce	New Orleans Cajun Delights
Louisiana Hot Spiced Okra	New Orleans Cajun Delights
Nord-Ost Matjeshering	Nord-Ost-Fisch Handelsgesellschaft mbH
Fløtemysost	Norske Meierier
Geitost	Norske Meierier
Gudbrandsdalsost	Norske Meierier
Gustaf's Knäckebröd	PB Knäckebröd AB
Tunnbröd	PB Knäckebröd AB
Gnocchi di nonna Alice	Pasta Buttini s.r.l.
Ravioli Angelo	Pasta Buttini s.r.l.
Alice Mutton	Pavlova, Ltd.
Carnarvon Tigers	Pavlova, Ltd.
Outback Lager	Pavlova, Ltd.
Pavlova	Pavlova, Ltd.
Vegie-spread	Pavlova, Ltd.
Original Frankfurter grüne Soße	Plutzer Lebensmittelgroßmärkte AG
Rhönbräu Klosterbier	Plutzer Lebensmittelgroßmärkte AG
Rössle Sauerkraut	Plutzer Lebensmittelgroßmärkte AG
Thüringer Rostbratwurst	Plutzer Lebensmittelgroßmärkte AG
Wimmers gute Semmelknödel	Plutzer Lebensmittelgroßmärkte AG
Guaraná Fantástica	Refrescos Americanas LTDA
Scottish Longbreads	Specialty Biscuits, Ltd.
Sir Rodney's Marmalade	Specialty Biscuits, Ltd.
Sir Rodney's Scones	Specialty Biscuits, Ltd.
Teatime Chocolate Biscuits	Specialty Biscuits, Ltd.
Gravad lax	Svensk Sjöföda AB
Inlagd Sill	Svensk Sjöföda AB
Röd Kaviar	Svensk Sjöföda AB

Ikura	Tokyo Traders
Longlife Tofu	Tokyo Traders
Mishi Kobe Niku	Tokyo Traders
Chocolade	Zaanse Snoepfabriek
Zaanse koeken	Zaanse Snoepfabriek