בס"ד

מגיש אברהם וסרברגר 203517347

1. השאילתא הזו שולפת את עמודות CompanyName, City של כל הספקים שהID – שלהם שווה ל-ID מטבלת Products כאשר ה CategoryName = 'Confections'.

2. SELECT productID, productName, UnitPrice ,concat( '$',substr(UnitPrice,1,5)) as shortPrice

FROM Products;

3. select distinct OrderID from orders t1, customers t2, employees t3

where (t1.CustomerID=t2.CustomerID AND t1.EmployeeID=t3.EmployeeID AND t2.City = t3.City) ;

4.

SELECT E.CategoryID, COUNT(DISTINCT E.ProductID) AS COUNT

FROM (SELECT A.CategoryID, A.ProductID, C.ProductID, C.OrderID, B.OrderID,

B.CustomerID, D.CustomerID, D.ContactName

FROM products A,

orders B,

order details C,

customers D

WHERE A.ProductID = C.ProductID

AND B.OrderID = C.OrderID

AND B.CustomerID = D.CustomerID

AND RIGHT(D.ContactName,6) = 'Sommer') E

GROUP BY E.CategoryID