Lab 3

1.

SELECT CustomerID, CustFirstName || ',' || CustLastName as "Customer Name",  
CustStreetAddress,CustCity,CustState  
FROM customers WHERE CustStreetAddress LIKE '%Lane%' AND  
CustFirstName LIKE '\_a%' ORDER BY CustState;

2.

SELECT ProductNumber, ProductName, ProductDescription, RetailPrice,  
QuantityOnHand, CategoryID  
FROM products WHERE (ProductName LIKE '%Bike' OR  
ProductName LIKE '%Tires') AND ProductNumber < QUANTITYONHAND ORDER BY RETAILPRICE DESC;

3.

SELECT VendorID, VendName, VendStreetAddress, VendCity, VendState, VendZipCode,  
VendPhoneNumber  
FROM vendors WHERE VendState IN ('CA','NY','WA') AND VENDPHONENUMBER NOT LIKE ('%425%')  
ORDER BY VendState,VENDCITY;

4.

SELECT \* FROM ORDERS  
WHERE (ORDERDATE > '2012-09-23' AND ORDERDATE < '2012-09-30')  
AND (EMPLOYEEID = '704' OR EMPLOYEEID = '708') ORDER BY EMPLOYEEID;

Theory:

1: False  
2: True  
3: 20  
4: ‘\_\_a%’