1.

SELECT p.ProductName,

p.Category,

p.Color,

p.Price,

s.SaleDate,

s.Quantity,

s.SalePrice

FROM PRODUCT p

JOIN SALE s

ON p.ProductID = s.ProductID;

2.

SELECT p.ProductName,

p.Category,

p.Color,

p.Price,

s.SaleDate,

s.Quantity,

s.SalePrice

FROM PRODUCT p

JOIN SALE s

ON p.ProductID = s.ProductID

WHERE Color IN ('Orange', 'Grey', 'Beige')

ORDER by Color;

3.

SELECT c.FirstName,

c.LastName,

c.Country,

p.ProductName,

p.Description,

p.Price,

s.Quantity,

s.Saleprice

FROM CUSTOMER c

JOIN SALE s

ON c.CustomerID = s.CustomerID

JOIN PRODUCT p

ON s.ProductID = p.ProductID

WHERE s.Saleprice >= 140

ORDER BY Country;

4.

SELECT p.ProductName,

p.Color,

p.Price

FROM PRODUCT p

JOIN SALE s

ON p.ProductID = s.ProductID

JOIN CUSTOMER c

ON s.CustomerID = c.CustomerID

JOIN MANUFACTURER m

ON p.ManufacturerID = m.ManufacturerID

WHERE m.State = 'California'

AND c.State = 'New York'

AND p.Color = 'Gold';

5.

a.

DROP TABLE CA\_CUSTOMER;

b.

CREATE TABLE CA\_CUSTOMER AS

SELECT \*

FROM REDCATD.CUSTOMER

WHERE State = 'California';

c.

SELECT \*

FROM CA\_CUSTOMER;

6.

d.

DROP TABLE SNEAKERS;

e.

CREATE TABLE SNEAKERS AS

SELECT ProductName,

Category,

Color

FROM REDCATD.PRODUCT

WHERE Color = 'Pink'

OR Color = 'Gold';

f.

SELECT \*

FROM SNEAKERS;

7.

UPDATE SNEAKERS

SET Color = 'MAGENTA';

8.

UPDATE CA\_CUSTOMER

SET PostalCode = PostalCode + 1000

WHERE CustomerID > 17000

AND CustomerID < 18000;

9.

DELETE

FROM CA\_CUSTOMER

WHERE City = 'Alameda'

OR City = 'Corona';

10.

DELETE

FROM SNEAKERS

WHERE Color = 'MAGENTA';