a) Display the titles and sales prices of all works sold for more than $10,000

Select title, salesprice

From work natural join trans

Where salesprice > 10000;

b) Display the first and last names of all artists whose at least one work sold for more than $10,000. Each name must appear only once.

Select distinct firstname, lastname

From artist natural join (work natural join trans)

Where salesprice > 10000;

c) Display the first and last names of all customers who bought a painting for more than $10,000. Each name must appear only once.

Select distinct firstname, lastname

From customer natural join trans

Where salesprice > 10000;

d) Display the First and Last Names and Nationalities of all artists who were born between the years 1850 and 1900.

Select firstname, lastname, nationality

From artist

Where dateofbirth between 1850 and 1900;

e) Display the titles of all paintings that were either painted by a French artist, or bought by a customer from France. Each title must appear once

Select distinct title

From artist natural join work

Where nationality like 'F%'

    Union (

Select distinct title

From customer natural join work

Where country like 'F%');