```
1:
SELECT first name, last name
FROM actors
WHERE gender = 'female';
2:
SELECT name
FROM movies
WHERE year > 1999;
3:
SELECT m.name AS movie name, d.first name | ' ' | d.last name AS director name
FROM movies m
JOIN movies directors md ON m.id = md.movie id
JOIN directors d ON md.director id = d.id;
4:
SELECT m.name AS movie name, a.first name | | ' | | a.last name AS actor name, r.role
FROM movies m
JOIN roles r ON m.id = r.movie id
JOIN actors a ON r.actor id = a.id
WHERE m.rank > 6;
5:
SELECT d.first name | | ' | | d.last name AS director name, COUNT(md.movie id) AS
num movies
FROM directors d
JOIN movies directors md ON d.id = md.director id
GROUP BY d.id;
6:
SELECT mg.genre, COUNT(mg.movie id) AS num movies
FROM movies genres mg
GROUP BY mg.genre;
7:
SELECT mg.genre, AVG(m.rank) AS avg rank, MIN(m.rank) AS min rank, MAX(m.rank) AS
max rank
FROM movies genres mg
JOIN movies m ON mg.movie id = m.id
GROUP BY mg.genre;
```