SELECT \* FROM sakila.actor;

SELECT \* FROM sakila.actor WHERE first\_name='JOHN';

SELECT \* FROM sakila.actor WHERE last\_name='NEESON';

SELECT \* FROM sakila.actor WHERE actor\_id%10=0;

SELECT description FROM sakila.film WHERE film\_id=100;

SELECT \* FROM sakila.film WHERE rating='R';

SELECT \* FROM sakila.film WHERE 'Deleted Scenes' in (special\_features);

SELECT DISTINCT last\_name FROM sakila.actor;

/\*CREATE VIEW result AS

SELECT last\_name, COUNT(\*) as num\_appearences FROM sakila.actor GROUP BY last\_name;

note that this view is neccessary for the next two Qs but has to be made ina a new window.

SELECT last\_name FROM result WHERE num\_appearences>1;

SELECT last\_name FROM result WHERE num\_appearences=(SELECT MAX(num\_appearences) FROM result);

\*/

SELECT store\_id FROM sakila.inventory i INNER JOIN sakila.film f on i.film\_id=f.film\_id WHERE f.title='ACADEMY DINOSAUR';

SELECT AVG(length) FROM sakila.film;

/\*

CREATE VIEW film\_id\_cat AS

SELECT film\_id, name FROM sakila.category c INNER JOIN sakila.film\_category fc on c.category\_id=fc.category\_id;

\*/

SELECT c.name, AVG(f.length) as length\_per\_cat FROM sakila.film f INNER JOIN film\_id\_cat c ON f.film\_id=c.film\_id GROUP BY name;

SELECT COUNT(\*) FROM sakila.film WHERE description LIKE '%Robot%';

SELECT \* FROM sakila.film WHERE length=(SELECT MAX(length) FROM sakila.film);

SELECT COUNT(\*) FROM sakila.film WHERE release\_year=2010;

SELECT CONCAT(first\_name, last\_name) as 'full\_name' FROM sakila.staff WHERE staff\_id=1;

SELECT actor\_id FROM sakila.actor WHERE first\_name='FRED' AND last\_name='Costner';

/\* id=16 \*/

SELECT f.title FROM sakila.film f INNER JOIN

(SELECT film\_id FROM sakila.film\_actor WHERE actor\_id=16) id

ON f.film\_id=id.film\_id;

SELECT store\_id, COUNT(store\_id) FROM sakila.inventory WHERE film\_id=(SELECT film\_id FROM sakila.film WHERE title='BUCKET BROTHERHOOD')

GROUP BY store\_id;

SELECT DISTINCT \* FROM sakila.country;

SELECT name FROM sakila.language ORDER BY name;

SELECT CONCAT(first\_name,' ', last\_name) as full\_name FROM sakila.actor

WHERE last\_name IN (SELECT last\_name FROM sakila.actor WHERE last\_name LIKE '%son%')

ORDER BY last\_name;