

-- Lab 2.8

-- 1 --

```
select title, length, rank() over (order by length desc) as length_rank
from film
where length is not Null or length > 0;
```

-- 2 --

```
select title, length, rating, rank() over (partition by rating order by length desc) as
length_rank
from film
where length is not Null or length > 0;
```

-- 3 --

```
select count(*), name
from film_category as a
inner join category as l
on a.category_id = l.category_id
group by name
order by count(*);
```

-- 4 --

```
select actor_id, count(film_id)
from film_actor
group by actor_id
order by count(film_id) desc;
```

```
select *
from actor
where actor_id = 107;
```

```
select count(`film_id`), a.actor_id, first_name, last_name
from film_actor as a
inner join actor as l
on a.actor_id = l.actor_id
group by actor_id
order by count(`film_id`) desc;
```

-- 5 --

```
select a.customer_id, first_name, last_name, count(rental_id)
from customer as a
inner join rental as l
on a.customer_id = l.customer_id
group by customer_id
order by count(rental_id) desc;
```

-- Bonus --

```
select a.film_id, title, count(rental_id)
from inventory as a
inner join rental as b
```

```
    on a.inventory_id = b.inventory_id
      inner join film as c
        on a.film_id = c.film_id
group by a.film_id
order by count(rental_id) desc;
```