Week 5 - Monday Questions

1. How many actors are there with the last name ‘Wahlberg’? Two

2. How many payments were made between $3.99 and $5.99? Zero

3. What film does the store have the most of? (search in inventory):

Store 1 has 260 movies with a max count of 4 (from Academy Dinosaur to Zorro Ark)

Store 2 has 265 movies with a max count of 4 (from Academy Dinosaur to Zorro Ark)

4. How many customers have the last name ‘William’?

Zero (One named ‘William(***s***)’)

5. What store employee (get the id) sold the most rentals?

Store number one

6. How many different district names are there?

378

7. What film has the most actors in it? (use film\_actor table and get film\_id)

Lambs Cincinnati, film ID: 508, actor count: 15

8. From store\_id 1, how many customers have a last name ending with ‘es’? (use customer table)

13

9. How many payment amounts (4.99, 5.99, etc.) had a number of rentals above 250 for customers with ids between 380 and 430? (use group by and having > 250)

Three

10. Within the film table, how many rating categories are there? And what rating has the most

movies total?

Five categories, there are 224 PG-13 movies (G is the lowest at 178)