

# Week 5 - Monday Questions

1. How many actors are there with the last name 'Wahlberg'? Nick and Daryl

2. How many payments were made between \$3.99 and \$5.99? 0

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

Answered Garden island 8

4. How many customers have the last name 'William'? 0

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

6. How many different district names are there? 19

7. What film has the most actors in it? (use film\_actor table and get film\_id) 8. From store\_id 1, answer LAMBS CINCINNATI

how many customers have a last name ending with 'es'? (use customer table)( 21)answer

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) answer is 3

```
SELECT amount, COUNT(amount)
FROM payment
WHERE customer_id BETWEEN 380 AND 430
GROUP BY amount
HAVING COUNT(*) > 250;
```

10. Within the film table, how many rating categories are there? And what rating has the most movies total?answer ITS 5 rating PG 13 has the most 224