# Week 5 - Monday Questions

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

   **There are 2 Actors**

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

   There are **5,563** payments

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

   Assuming the question is asking the combined stores

   **Film_id 200** appears 9 times

   Assuming store 1

   **Film_id 200** appears 5 times

   Assuming store 2

   There are **183 film_ids** that appear 4 times (no max)

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

   There are no **(0)** customers

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

   **Mike (id = 1)** sold the most at 8,040

6. How many different district names are there?

   There are **378** different districts

7. What film has the most actors in it? (use film_actor table and get film_id)

   There are **16 actors** in the **film Lambs Cincinnati** (film_id 508)

8. From store_id 1, how many customers have the last name ending with 'es'? (use customer table)

   There are **13 customers**

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)

**3** Payment amounts (2.99 4.99 and 0.99)

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

There are **5** rating categories

**pg-13** has the most at **223 ratings**