FDT Worksheet Week 3
GROUP BY and window functions

1. Northwind: **Show how many employees live in each city**

2. Northwind: **Show how many products are contained in each order**

3. Northwind: **Show how many products are contained in each order (largest orders first)**

4. Dvdrental: **Show customers, sorted according to their rental counts.**

5. Dvdrental: **Find the number of rentals performed by each member of staff.**

6. Dvdrental: **Which films were rented most?**

7. Northwind: **Which employees processed the most orders?**

8. Northwind: **Which customers ordered from the largest range of suppliers?**
Show the number of orders each customer made, and the number of different suppliers they ordered from.

9. Dvdrental: **Find the number of films each actor has played a role in.**

10. Dvdrental: **Find the number of films each actor has played a role in.**
Return the full name in one column, sorted alphabetically by last name.

11. Dvdrental: **Find the number of customers in each country.**

12. Northwind: **Which employees processed the most orders?**
Show only employees who processed more than 100 orders.

13. Dvdrental: **Which films were rented most?**
Show only films with less than 10 rentals

14. Northwind: **Show orders and shipping methods, along with the average freight weight for that shipping method.**
shipvia: shipping method code
freight: freight weight

15. Northwind: **Show product names. Each row should show the product name, its category name, and the total number of products in that category.**

16. Dvdrental: **Show Eleanor Hunt's rental history, with cumulative total of how much she has paid.**