ICT & Business

Week 5

Evidence

Data Analysis and Chart Creation in Excel Exercises

**Problems:**

1. Which are the top 3 of best-selling products?
2. What was total sales in 2013?
3. What was the turnover for every region in 2012?
4. Who is the best-selling salesperson?
5. How many articles have been sold per product category?
6. What is the average turnover per order?
7. How many orders are there in January 2013 for **region code “**GVGH

**Action:**

Using the table from [C:\Fontys\Business\SuperMarketData.xlsx](file:///C:\Fontys\Business\SuperMarketData.xlsx) I created tables with the needed data that answer the questions.

* [C:\Fontys\Business\SuperMarketDataExercises.xlsx](file:///C:\Fontys\Business\SuperMarketDataExercises.xlsx)

I used the Welcome file: [C:\Users\Liliya\Downloads\Welcome.xlsx](file:///C:\Users\Liliya\Downloads\Welcome.xlsx) to learn more about data analysis and how to use excel.

I created the tables by using PivotTable which accesses data from a table you select and makes it into another table. I then added the needed columns of data for every table and used functions like finding the average, the sum, or the count of specific data.

**Reflection:** I caught up quickly on how to use Excel, since the Welcome file really helped me. I found it interesting and fun.

Decision: My goal is to learn how to analyze data faster by looking at more Excel tutorials and practicing.