Data Analysis in Excel Homework

WEEK 2

Data Science Academy

You are asked to provide answers for the following questions:

1. Conditional Formatting
   - Format the rows in green where pizza name is Meatzaa and Sales are higher than 50.

2. Advanced Filtering
   - Filter the data according to the given data by price and sales conditions, extract the result starting from J1 cell and record the total sales in the filtered data in cell H11.

3. Text
   - With Text functions, extract the data to the green cells as shown in the example.

4. IF
   - Enter gain/ loss to new column, depending on the difference between the values in Price and Cost columns.

5. Nested IFs
   - Mark categories according to sales amount in the status order column.

6. SUMIFS, COUNTIFS
   - Calculate the cells in green according to the appropriate categories.

7. VLOOKUP
   - Display the information corresponding to the employee ID in the cells marked in green by using this function in Employee data

Data Science
Academy