

Changelog for supermarket data

- 1) Converted the dataset into a table to check the columns for unorthodox values.
- 2) Created a new column (gross margin percentage adjusted) to convert the gross margin percentage column into an actual percentage.
- 3) I copied the “gross margin percentage” column’s values into the “gross margin percentage adjusted” column, divided by 100 and converted the values into a percentage.
- 4) The “cogs” column was calculated by multiplying “unit price” by “quantity”. Therefore, I renamed the column “cogs” to “Sales.”
- 5) Formatted the columns: Unit price, Tax 5%, Total, Sales and gross income as currency.
- 6) I assumed that the “gross income” column was calculated by multiplying the “Sales” column by the “gross margin percentage adjusted” column. However, when I double checked the values by multiplying it myself, the values were slightly off. Also it should be noted that the values in “gross income” were the same as in “Tax 5%”. To correct this, I created a new column titled “Gross income correct” and did the same calculation as stated above to fill it with values.