1) What do you notice about Vermont's Average vs. Median Segments?

A1: Vermont’s average sales and median sales segment for home office is the same at 1,295 sales each.

2) Which Category has the highest total profit? Was there a net loss (negative profit) for any Category/Region?

A2: The category with the highest total profit is the technology category with a sum of $145,455. There was however a net loss/negative profit in the furniture category for the central region.

3) Which Region has the highest number of sales? In that region, which category had the most sales?

A3: The region with the highest number of sales is the west region. Within this region, Office Supplies make up most of the sales with 1,897 sales.

4) What is the default bin size?

A4: The default bin size is 1.77.

5) How many transactions had a profit in the 500-1000 range?

A5: There were 75 transactions that had a profit in the 500-1000 range.

6) Which bin size results in 3 bars with counts of 448, 718, and 8828?

A6: The bin size that resulted in 3 bars with counts of 448, 718, and 8828 was 0.3.