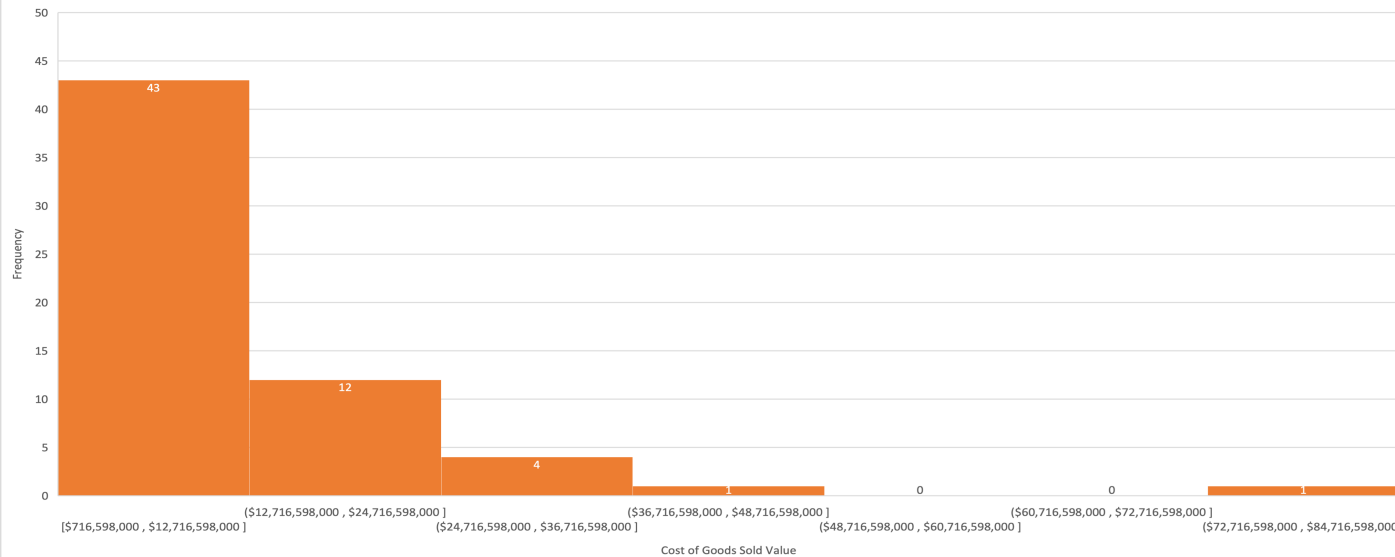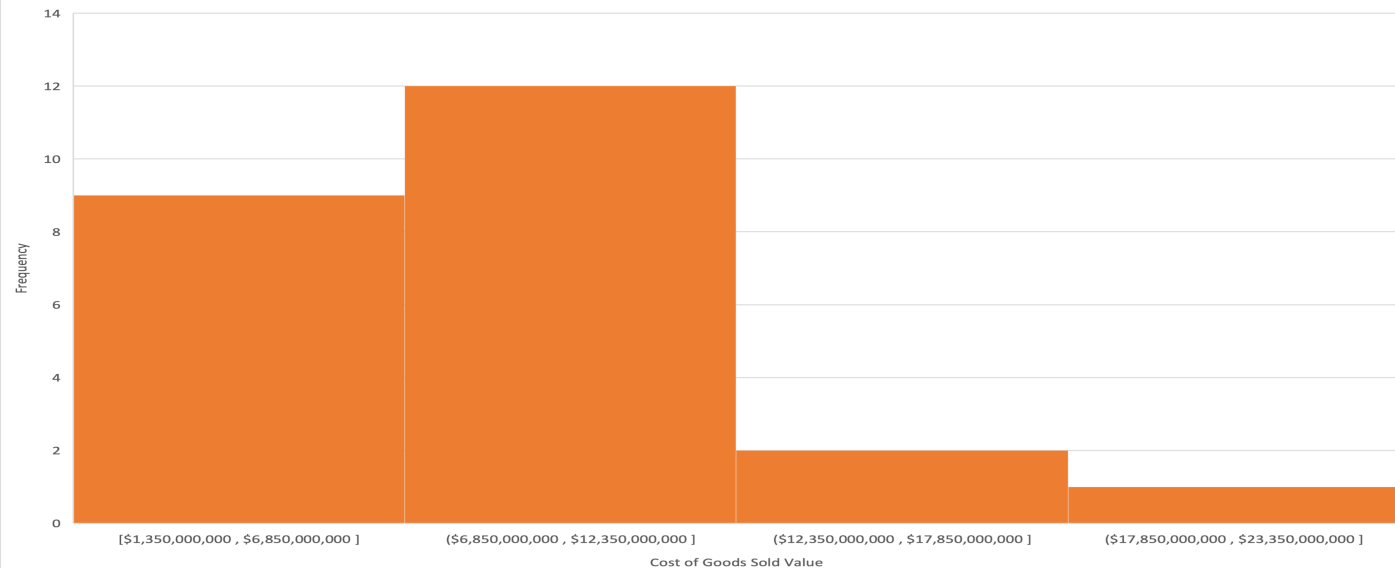# WHAT IS THE DIFFERENCE BETWEEN THE INDUSTRIALS AND UTILITIES SECTORS COST OF GOODS SOLD IN YEAR 3

Frequency of Industrials Cost of Goods Sold for Year 3

Frequency of Utilities Cost of Goods Sold for Year 3

The two histograms are for the frequency of cost of goods sold in year 3 for two sectors which are utilities and industrials.

It is obvious that both histograms are right-skewed (positive-skewed), which conclude that the mean is greater than the median.

In industrials, the cost of goods sold mean in year 3 is $10440698393.4426, which is higher than utilities which is $7122688833.33333. while the standard deviation for utilities is lower than industrials, which they got $4549140844.53087 and $12991736709.1963, respectively. Moreover, the median for industrials ($5518600000) is lower than utilities ($7048000000). The range for industrials has $81371402000, while utilities has 20056000000, which is higher than industrials. The industrials maximum for cost of goods sold is $82088000000, which is higher than utilities which is $21406000000.