**Example 1.b**

|  |  |  |
| --- | --- | --- |
| **Parameter** | **Top Speed** | **Weight** |
| **Mean** | **121.54** | **32.41** |
| **Median** | **118.21** | **32.73** |
| **Mode** | **118.29** | **15.71** |
| **Variance** | **201.11** | **56.14** |
| **Standard Deviation** | **14.18** | **7.49** |
| **Skewness** | **1.61** | **-0.61** |
| **Kurtosis** | **2.98** | **0.95** |
| **Histogram** |  |  |
| **Boxplot** |  |  |
| **Inferences** | Data is positively skewed, outliers are present on the right side. Kurtosis is positive indicating more data points on tails. | Data is negatively skewed and has outliers on both sides but more outliers are seen towards left side. Kurtosis is positive, suggesting more data points on tails. Also, data has no mode. |