Observations and Insights

1. The correlation between mouse weight and tumor volume is strong. As the Mouse weight increases, so does the tumor volume. Mice that weigh more seem to have a larger tumor volume.

2. Drug Regimen Infubinol has an outlier result that is more representative of the results from Capomulin and Ramicane. This is likely to be a specific mouse result rather than an accurate reflection of the effects of the drug. Or it could be an error, since we should wary of outliers.

3. The most effective drugs appear to be Ramicane and Capomulin. They both have a decrease in the average tumor volume to less than 45. However it is worth nothing that these drugs also had the highest number of treatments, which may have impacted the results.