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Matplotlib Challenge

1. I noticed in the line plot that, that the longer the mouse has been treated with Capomulin. There is a better chance that the Tumor has shrunken in size.
2. When looking at the linear regression model, I noticed that as you increase in mouse weight, the tumor increases too.
3. There was an outlier in the correlation and regression model. The mice that way around 20 grams, has lower tumor volumes than the other weight classes.