

Act Report

Act report communicates all the insights and displays visualizations produced from the wrangled data.

The dataset that was wrangled is the tweet archive of Twitter user @dog_rates, also known as WeRateDogs. WeRateDogs is a Twitter account that rates people's dogs with humorous comments about the dog. These ratings almost always have a denominator of 10. The numerators, though? Almost always greater than 10. 11/10, 12/10, 13/10, etc. Why? Because "they're good dogs Brent." WeRateDogs has over 4 million followers and has received international media coverage.

Storing Data

The cleaned data was stored in a csv file named twitter_archive_master.csv that could be easily visualized and analyzed

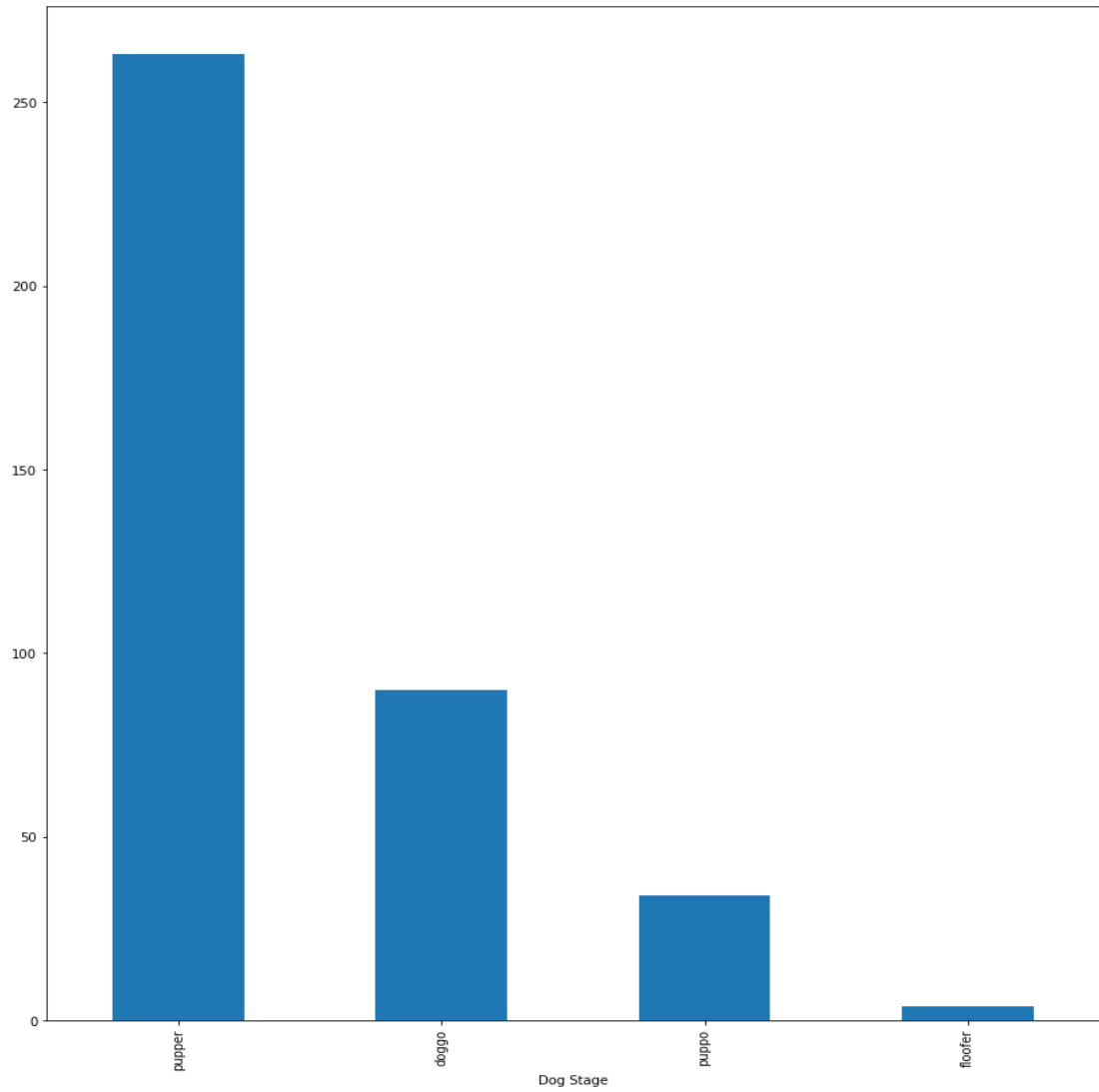
Analyzing and Visualizing Data

The cleaned data was analyzed and visualized, some questions were asked to produce insights:

1. What Dog stage is the highest and lowest?
2. What rating number is the most used for numerator?
3. Is there correlation between retweet count and favorite count

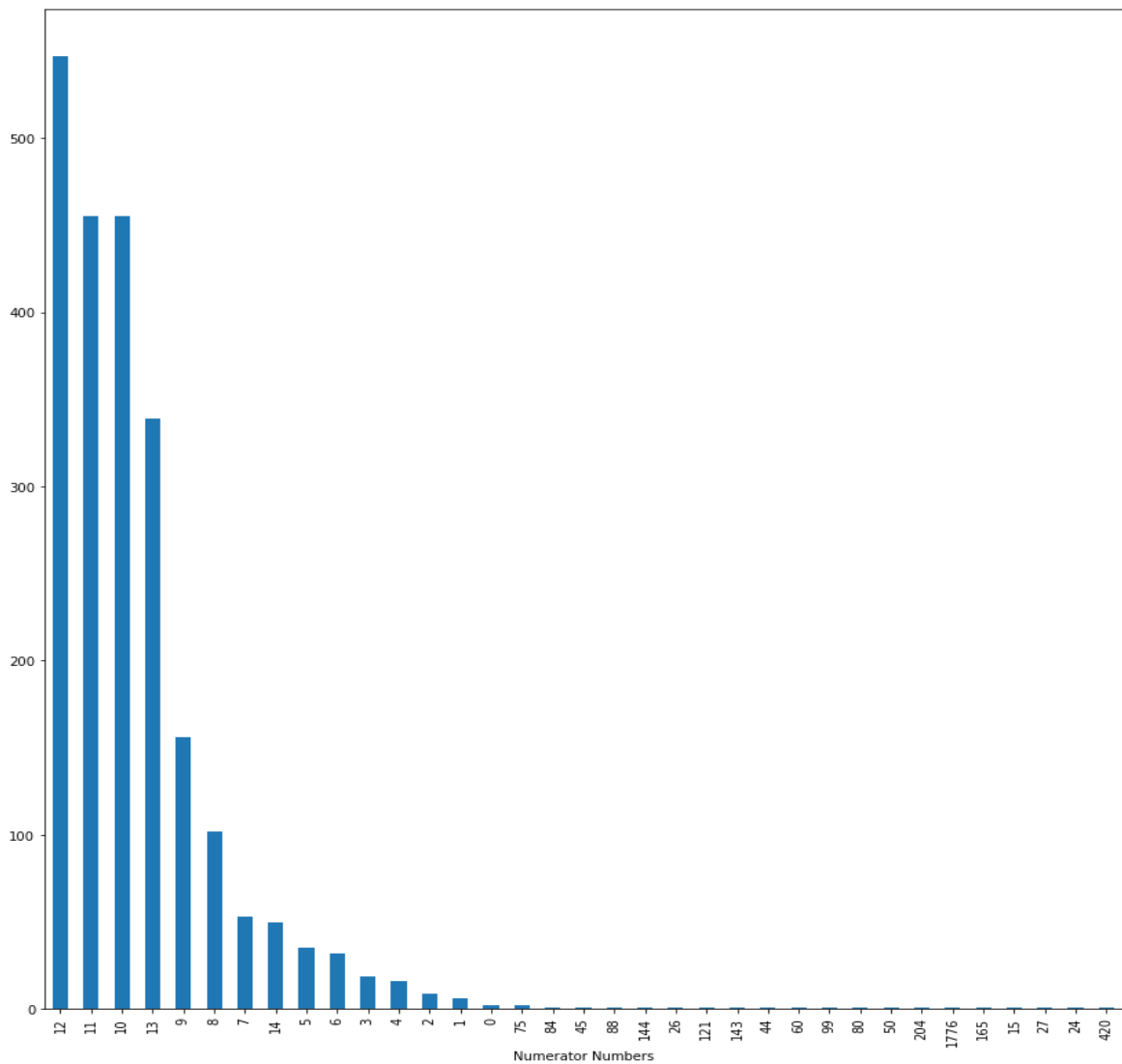
1. What Dog stage is the highest and lowest?

A bar chart was plotted to represent the findings



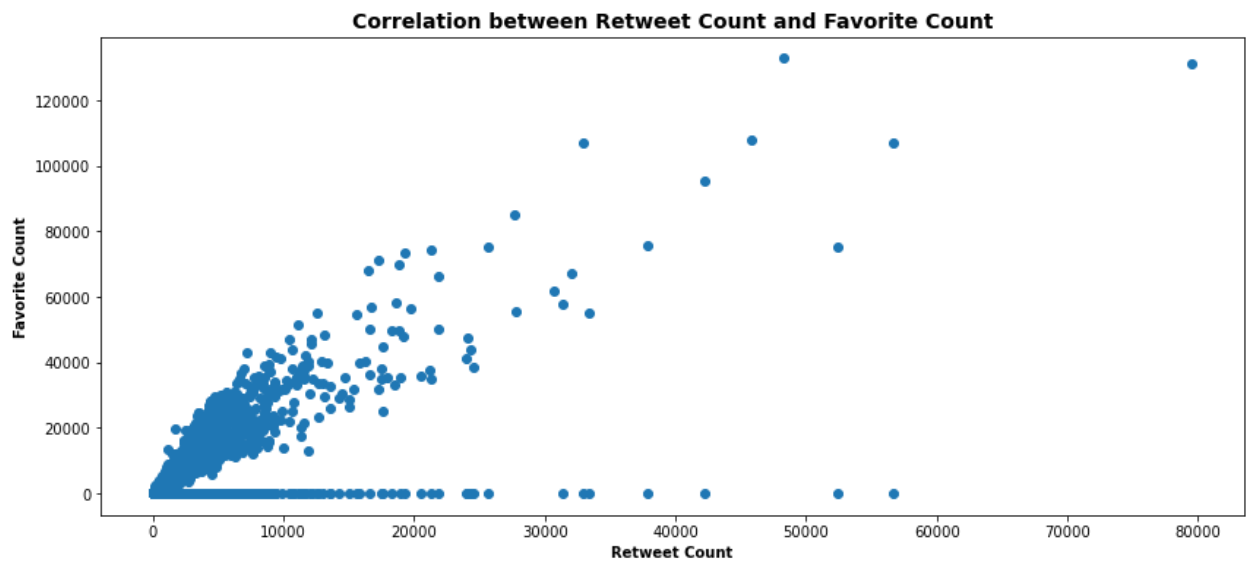
From the above chart, we can conclude that pupper is the highest and Floofer is the lowest.

2. What rating number is the most used for numerator?



From the above chart, we can conclude that 12 is the most popular rating number for dogs

3. Is there correlation between retweet count and favorite count?



From the above chart, we can conclude that there is a positive correlation between retweet count and favorite count