

Name(s) _____ Period _____ Date _____

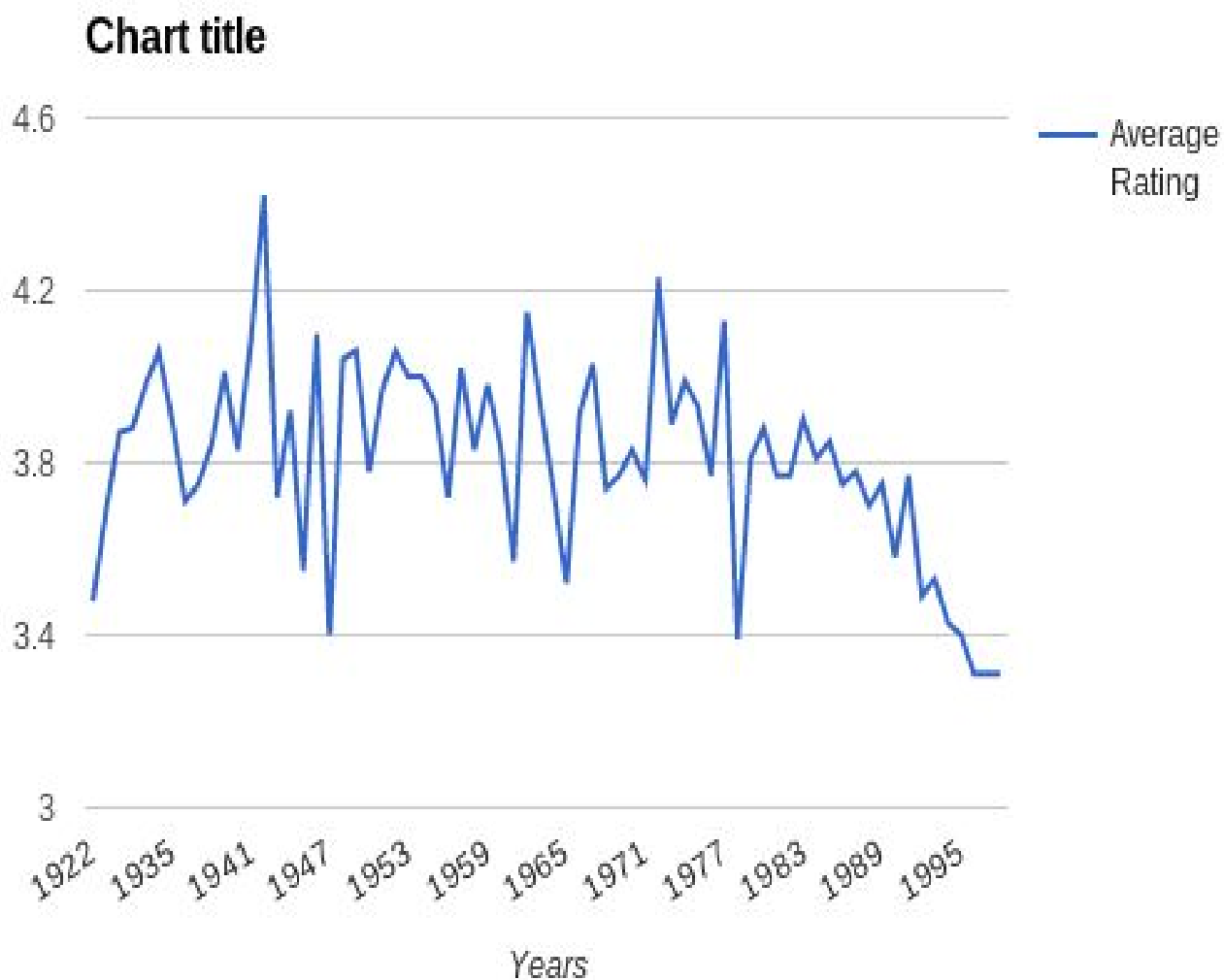
Activity Guide - Present Your Data Story



You and your partner may choose to write up your Data Story or to present it to the class.

Your Visualization

Paste your visualization in the space below.



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Prompts

1. Provide a brief description of the dataset you chose to visualize.
(approximately 50 words)

We chose to visualize the movie ratings data. Specifically, we looked into the correlation between year and average movie rating.

2. **Describe the trend, pattern, or relationship** you found within your data. How is it shown with your visualization?
(approximately 100 words)

-Rating was highest in between 1941 and 1947
-Rating was lowest at the end of the chart (3.3)
-From 1947-1953 and 1977-1983, rating hit low of 3.4

3. Come up with a **possible story or explanation** for the trend you described. Make sure to note any assumptions you are making in this interpretation of the data.
(approximately 100 words)

The rating spiked in 1942 due to movies like Bambi, To Be Or Not To Be, Random Harvest, and Casablanca which came out that year.