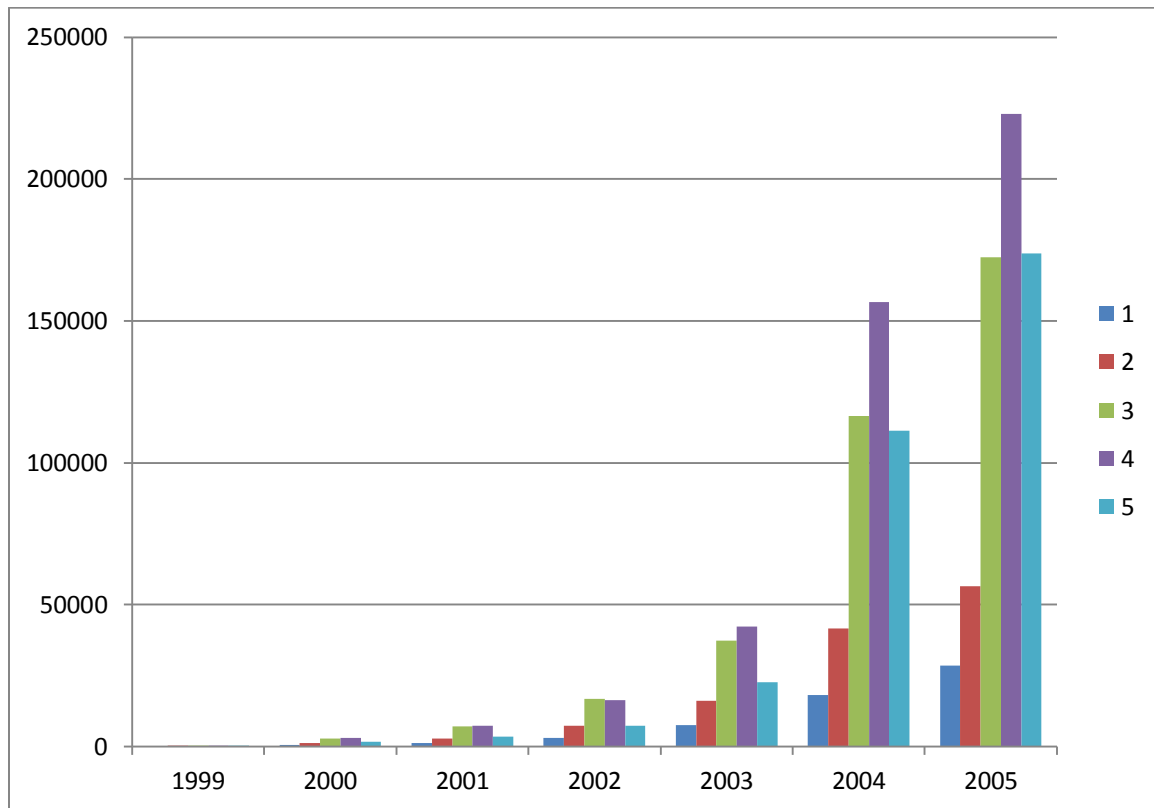


## Part 2



- Now briefly summarize your results--Do viewers provide the same balance of good and bad reviews over time? Or are people getting more positive over time? More negative? Justify your conclusions based on the graph.

Assume the review is based on all movies.

Viewers do not provide the same balance of good and bad reviews over time. As we can see, the number of reviews is increasing from 1999 to 2005. This means more people are willing to provide feedback to movies they have seen.

People are getting more positive over time. As we can see from the graph, from 1999 to 2003, most ratings are lower than four-star. The number of three-star rating is about the same as four-star rating. However, starting from 2004, the number of four-star ratings is increasing tremendously, which means people are becoming more positive about the movies they have seen. The average score of ratings per year is increasing.