

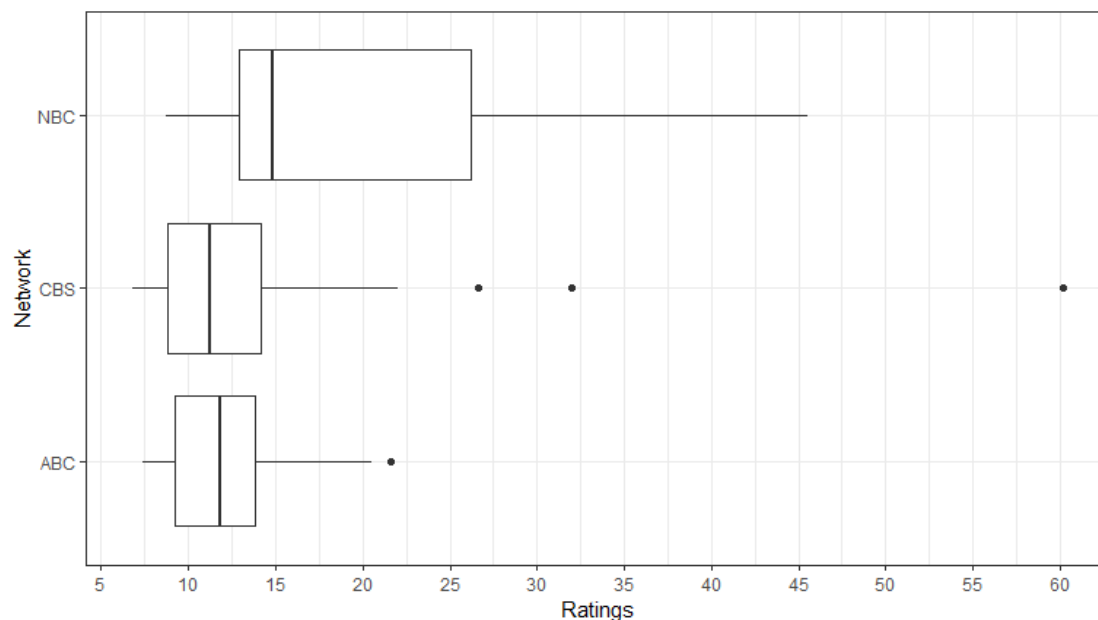
Name _____

Investigation 2: Are Baseball Games Taking Longer?

Exit Ticket

On February 28, 1983, the final episode of M*A*S*H* aired on CBS. As of 2017, it remained the most-watched TV series finale. It was estimated that at least 105.9 million people watched this last show with a household rating of 60.2%. A 60.2% household rating means 60.2% of all households—homes with a TV set—were tuned to the final episode of M*A*S*H. Source: https://en.wikipedia.org/wiki/List_of_most_watched_television_broadcasts_in_the_United_States

The parallel box plots show the household ratings in the past four decades for most of the top 66 TV series finale broadcasts. The data were sorted by the three major networks—ABC, CBS, and NBC—and a box plot was constructed of the household ratings for finale TV shows for each of the networks. Data are from 2017.



1. Describe the distribution of household ratings for each of the three networks. Include the center and spread of the data in your description.
2. Which network would you rank as the top network when comparing the household ratings for the top 66 TV series finale broadcasts? Give reasons for your answer.