## **October 17 Class Exercise**

## The lakers dataset is in the lubridate package

## Load the lakers dataset into an appropriately named dataframe

## Write the code to answer the following questions:

- 1. Who are the players on the team?
- 2. How many games are played (Home and Away)?
- 3. For each game, who was the opposing team for each game? (Show date and team)
- 4. How long did the season last (number of weeks)?
- 5. How long ago did the season end (number of months)?
- 6. The MVP for each game is the player who made the most shots. Who is the MVP for each game?
- 7. Who was the MVP for the season?
- 8. What was the average time between shots attempted for each game?
- 9. What is the longest time between shots made for each game?
- 10. Approximately how long did each game last?
- 11. What was the most popular game day. Show the number of games played on each day of the week?
- 12. During which years and months were games played?
- 13. Were any games played on Christmas day or New Year's Day, Thanksgiving Day?