1. Find your Jamboard

3. Write a brief explanation of your graph

2. Upload your graph

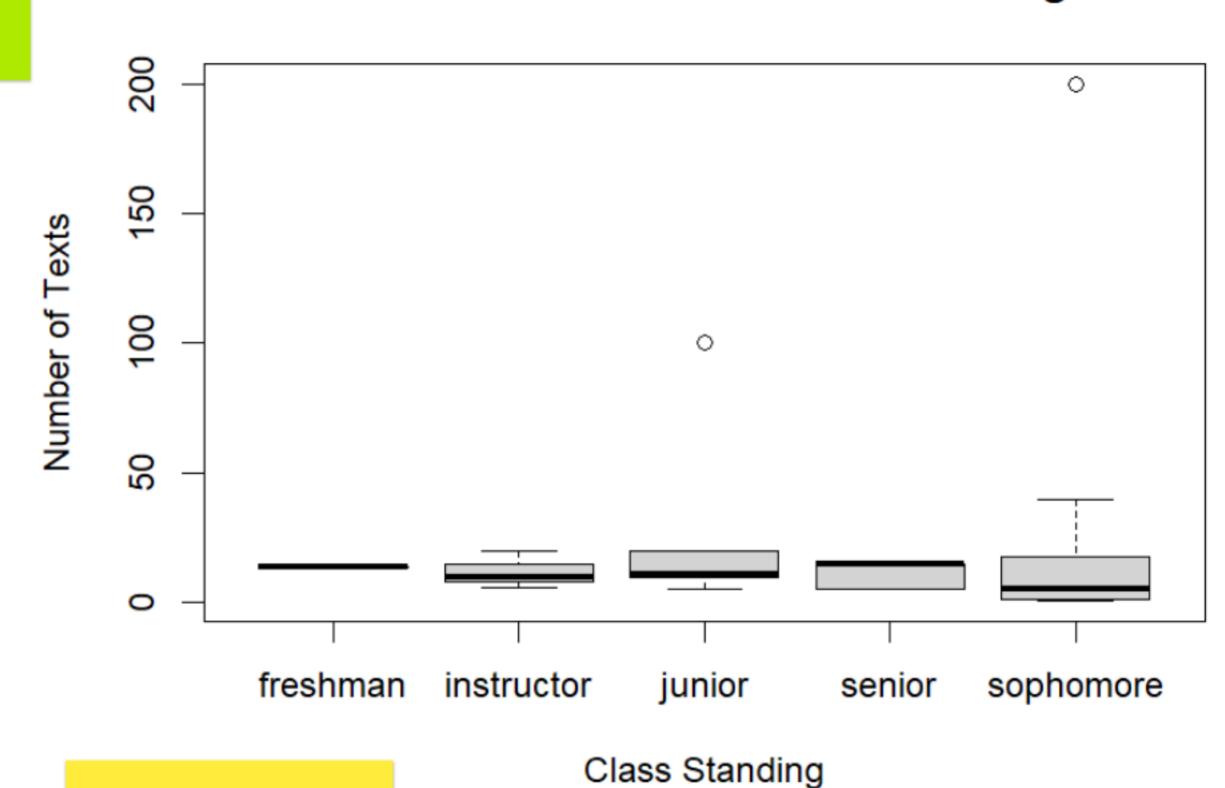
4. Comment on other graphs using sticky notes!

It's really interesting that all the averages are so close to each other

# Briana

The average amount of texts sent by each class type seem to be within close proximity to each other.

## **Number of Texts vs. Class Standing**



It seems like
sophomores have a
higher variability with
their error bar, I
wonder if we just have
a lot more
sophomores to work
with, I noticed we only
have I freshman. -Ellio

Elliot - its because of the one person with 200 texts :) chantelle Number of texts sent in an average day vs. Class Standing

## Elliot Johnson

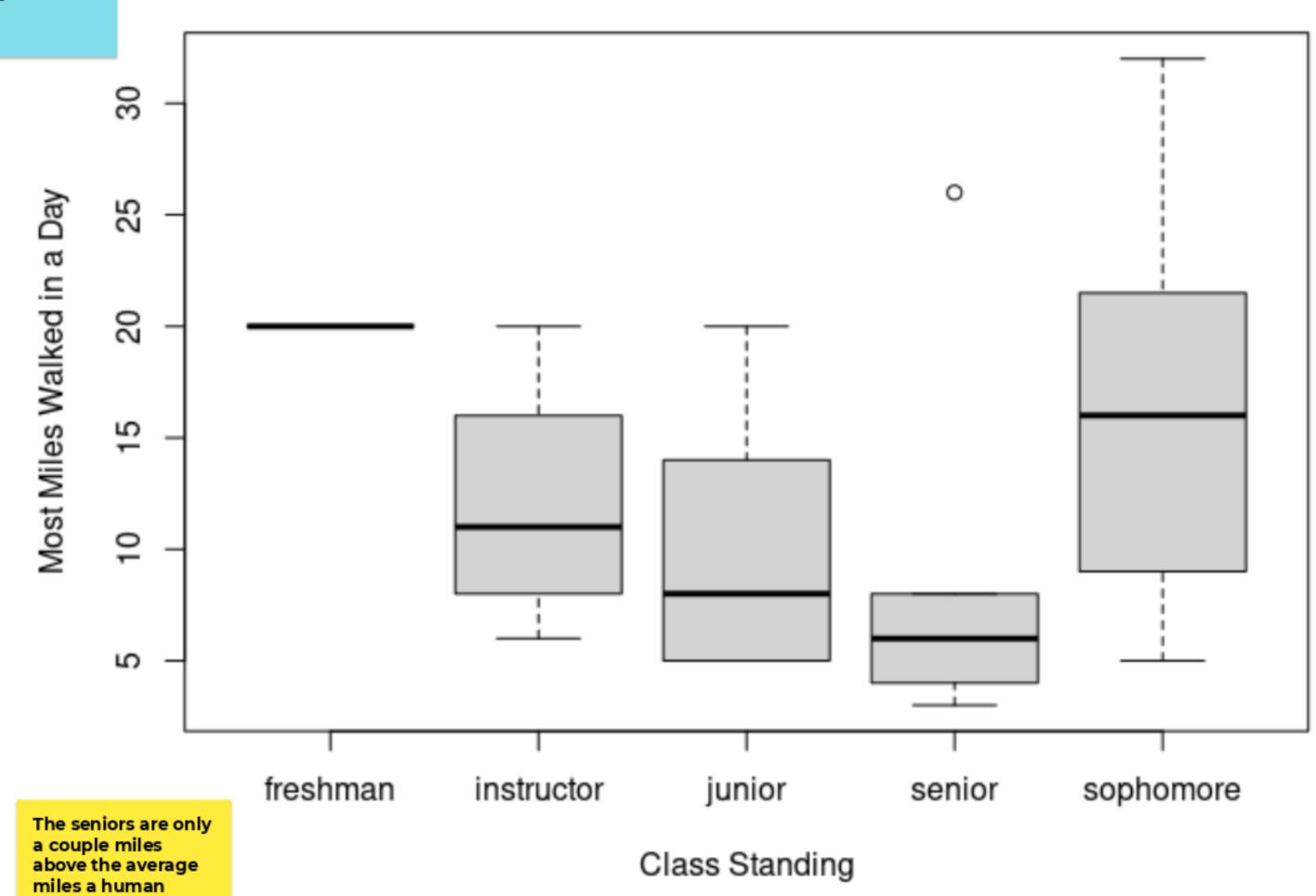
Seniors also seemed to walk the least in comparison to the other class standings, your data looks very fun. -Briana

> usually walks in a day. It's interesting to see the variability in the sophomores data chantelle

## Most Miles Walked by Class Standing

The sophomore variability is insane compared to the other groups

This graph compares the most miles walked in a day between different class standings. Sophomores seem to have highest variability between groupings.



I feel for the person who only got 4 hours of sleep the previous night. They also seemed to send the most texts. -Briana

Isn't the point with 200 texts also the one who spent very little time on their phone? chantelle

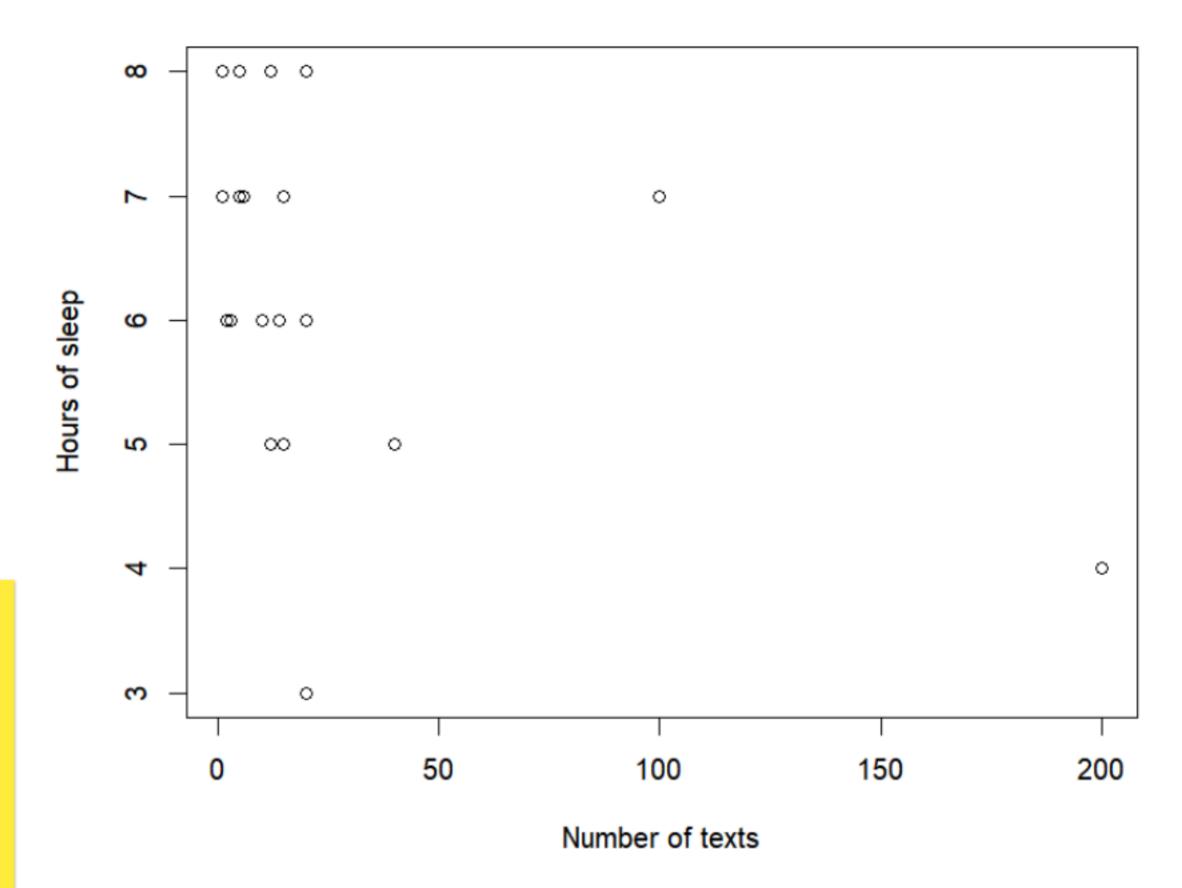
Chantelle-marie

I love how all of the data points are relatively similar except for the 200 out on the right haha

It LOOKS like there's a downward trend with that one person near the beginning as an outlier but I wonder what the stats say - Elliot

There is no correlation between the hours a student slept and the number of texts they send. The majority of the students sent between 0-50 texts, regardless of hours slept

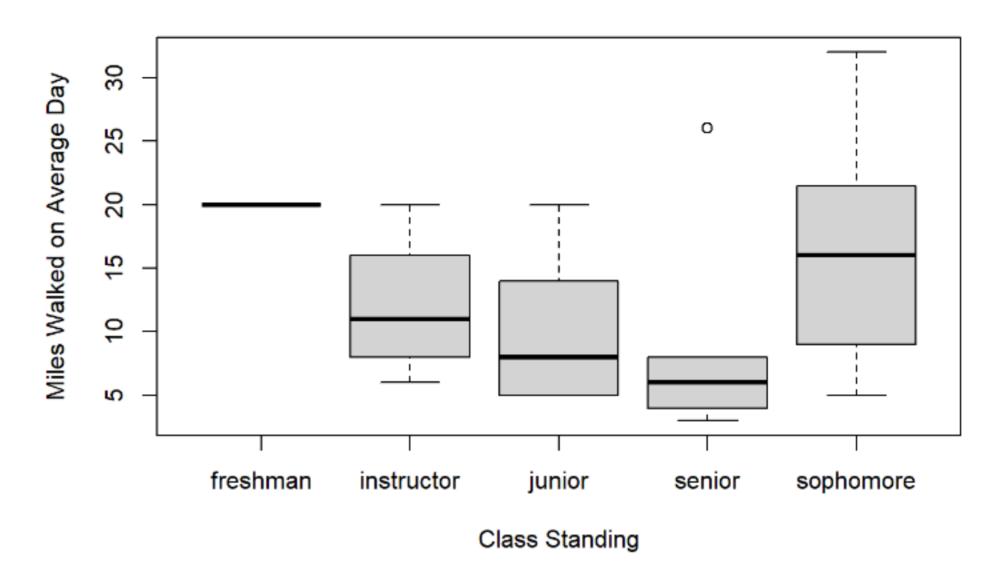
#### **Hours slept Vs number of texts**



## Megan

On average, freshmen walk the most miles

#### Relationship Between Class Standing and Miles Walked



Love that one senior student at 25 miles:) chantelle

We only have one freshman so that might be what's skewing the data. I always want more data;-; - Elliot It's interesting how there seems to be a steady decline of miles walked by class type. - Briana

Briana - Less free time maybe? chantelle