

Open your Statistics Notebook to the "ANOVA" section under your "Making Inference" portion of your notebook.

Spend at least five minutes studying the material for both "One-way ANOVA" and "Two-way ANOVA".

- ☒ I have spent at least 5 minutes studying the ANOVA material.
- ☐ I have not done this yet.

Which of the following would be considered a "factor"?

- ☐ Brown Hair
- ☐ Length of Feet
- ☒ Hair Color
- ☐ Blond Hair

Run the code "View(warpbreaks)" in R. Use that data set to identify each of the following as either a "factor" or a "level" of a factor.

Select all "factors" in the warpbreaks data set.

- ☐ Medium
- ☐ A
- ☐ 24
- ☐ High
- ☒ wool
- ☐ breaks
- ☐ 28
- ☐ Low
- ☒ tension
- ☐ B

Select all "levels" of factors.

☐ tension

☒ High

☒ A

☐ 28

☒ Low

☒ B

☐ wool

☐ breaks

☐ 24

☒ Medium