Lab 1: Answer these Questions based on your work on Lab 1 in Excel

1. What is the N for this survey?

The N for this survey is 24.

1. What is the average weight of the total sample?

The average weight of the total sample is about 148.913 pounds.

1. What is the average height for the total sample?

The average height for the total sample is about 66.43478 inches.

1. What is the average number of adults in the hh for women?

The average number of adults in the hh for women is about 2.1333.

1. What is the average number of adults in hh for men?

The average number of adults in the hh for men is about 2.5556.

The next questions are based on instructions shown in the second video

1. Copy your If command from line 2 of your “Very Familiar with Beatles” column.

=IF(F2 > 3, "Yes", IF(F2 < 4, "No"))

1. Copy your If command from line 2 of your “SpotifyCode” column.

=IF(K2="Yes",1,IF(K2="Never",2,IF(K2="Past",3)))

1. How would you add the new “Very Familiar with Beatles” variable to the codebook?

On a scale of 1-5 with one meaning not at all familiar and 5 meaning very familiar, “Yes” = 4 & 5. “No” = less than 4 (so 1, 2, 3).

1. How would you add the new “SpotifyCode” variable to the code book?

Do you subscribe to Spotify? Yes = 1, Never = 2, In the Past = 3