## ANOVA Tables

Go back and get your tables for Quiz 6 (with the rats eating food). You will use that data to complete the ANOVA analysis.

|  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- |
| Source | Term | SS | Df | MS | F |
| Treatment (A) |  |  |  |  |  |
| Error (S/A) |  |  |  |  |  |
| Total (T) |  |  |  |  |  |

Fill in the numbers for this analysis, using the [A], [Y], [T] values you calculated last time.

Calculate the confidence interval for the CheeseWhiz mean:

M (Ybar) =

t @ alpha = .05 with \_\_\_\_\_ df =

sm =

Confidence interval lower:

Confidence interval upper:

What is the critical F-value for these df @ alpha = .05?

Cut and paste the ANOVA table from SPSS. (See if your calculations were close!).