Hints for Studying for Exam 2 and Subsequent Exams

n _j	Look at all the terms listed in the little table to the left.
T _i	You should be able to
M _i	a. Understand how to compute each of these terms from the raw data
Σx_{ij}^{2}	b) Understand the relations among all of these terms
T_{j}^{2}/n_{j}	c) Given some of these terms, be able to compute all the rest: For example, if you were given df _j , M _j , and SS _j , you should be able to compute
SS_j	everything else.
df_j	
$est_j\sigma^2$	
$est_j \sigma^2_M$	
x% CI _j	