

HOMWORK 2

Remember, you have to show your work to get credit.

1. From the book 1.6.1. Please do the computations by hand or a calculator.

SAS Import a data set EXAM.DAT It contains scores on a midterm (column 1) and a final (column 2). Using PROC MEANS find the 99% CI for the mean of each of the exam. Next, using PROC MEANS test if there is a significant difference between the two exams.

Submit the SAS code and the SAS printout circling both of the CIs and the p-value for the test. Write a short paragraph with conclusions.