

Section 13.1 HW Guide

1) ANOVA Test

Part a) deals with H_0 & H_1

Part b) asks for the 4 requirements for ANOVA

Part c) gives you an ANOVA table and asks for the right decision/conclusion

Part d) asks you to interpret boxplots

Part e) asks you to verify the normality requirement by looking at a QQ plot

Problems 2-4 are basically the same. In problem 2 the ANOVA Table is already calculated for you in part c, but you will have to do the calculations in StatCrunch in problems 3 & 4.