Lab questions

Problem 1

Standard deviations? error?

Problem 2

Interaction term: not parallel / no good results for H

How to adjust the labels of HSD test for better illustration?

How to evaluate the degree of coincidence of the model assumption??

* The diagnosis plot is vague
* Whether log-transform or not? How to tell which is better
* Any indicators of normality (shapiro.test) and equal variance (var.test) for factorial design?
  + Multilevel comparison?

Why place testing the assumption fitness at the end of the analysis?

* If not, all the previous work will be wasted?

Problem 3

Effect of diet?

* with identical diets, but different doses (0.5, 1, 2 milligrams) of supplements
* factorial design of two supplements (equal position)

overdose Zn could be harmful?

How to only keep the graph outputs in text rather than the reports