Math 4939 January 26, 2022

MATH 4939: Quiz 2 January 26, 2022

Find approximate values for the estimated value and standard error of:

- 1. the within-group relationship of Y with X
- 2. the pooled relationship of Y with X
- 3. the between-group relationship of Y with X

For each of these draw a sketch to show how you obtained the estimated value including showing how you obtained the 3 quantities that you need to approximate the standard error.

