question **6** views

1f on prob set 3

Any hint on how to solve this part? Or what to reference to remind me the approach to the correct answer? I've had no trouble with most of week 3 material, but for some reason I keep getting this answer wrong. Thank you!

(I'm behind because interviewing takes priority, but whether or not I find a job by day, I hope to catch up. We'll see. The rest of this class is just finishing week 6, and I'm just finishing week 3. ;-))

1f. Suppose that college GPA and graduate school GPA have a correlation coefficient of 0.75. Based on this, what proportion of variation in graduate school GPA is left unexplained after taking college GPA into account? *(Report to 4 decimal places)?*

problem_set3

44 minutes ago by Karen West

the students' answer, *where students collectively construct a single answer*

the correlation coefficient is r, a value between -1.0 and 1.0. The coefficient of determination is r^2. It is also the explained variance. It has max value of 1.0. What variance remains?

40 minutes ago by Anonymous

followup discussions *for lingering questions and comments*