

#ret #hw

0.1 | Reflection

...and put any questions that arise in the text box for this assignment! some rough questions from my notes: - How do disjoint unions work? - What exactly is the significance of direct sums? I think I'm missing something here.. - Is V a subspace of itself, and thus cannot have a direct sum besides $\{0\}$? - Wouldn't the sum of two non $\{0\}$ subspaces need to be infinite to contain all possible summands? Or do summands refer only to one addition operation?

0.1.1 | Also, please take a few minutes to reflect:

what skills (template skills or others that seem pertinent) or habits have you used: - on the quizzes? - During the quizzes, I have of course had to use my knowledge of the content we have covered. - As for studying for the quizzes, I generally

- in class?
- for homework exercises?
- when reading?

Please give a few examples.