

Weekly Work 4 – Due Sunday, Feb 9th at 11:59pm

For Weekly Work 4, you should pick an exam review problem and complete it. The point of this exercise is to think about what kinds of questions are complex enough to be free response questions (and therefore would be good practice for the exam). If your solution is one or two lines, that is probably not a good free response question.

Problem Requirements:

- The problem you choose should cover a topic being tested on Exam 1
- The problem should be complex enough to be a free response question
- The problem should NOT be pulled from one of the practice exams that are posted on Canvas. You can find problems in our textbook or from one of these open-source online textbooks: <https://activecalculus.org/multi/book-1.html> or <https://openstax.org/books/calculus-volume-3/pages/1-introduction>.

On Canvas, turn in (as a single pdf):

- (*6 points*) The statement of your problem AND a worked out solution
- (*1 point*) The topic(s) covered by the problem
- (*1 point*) Where you pulled the problem from
- (*2 points*) A short explanation of why your problem is complex enough to be a free response problem