



University of California, San Diego
Department of Mathematics

Instructions

1. Write your *Name*, *PID*, *Section*, and *Exam Version* on the front of your Blue Book.
 2. You may use one page of notes (both sides) during this exam, but no books or other notes.
 3. You may use a calculator during this exam.
 4. Read each question carefully, and answer each question completely.
 5. Write your solutions clearly in your Blue Book.
 - (a) Carefully indicate the number and letter of each question and question part.
 - (b) Present your answers in the same order they appear in the exam.
 - (c) Start each numbered problem on a new page.
 6. Show all of your work. No credit will be given for unsupported answers, even if correct.
 7. Turn in your exam paper with your Blue Book.
 8. DO NOT work on this exam after time has been called!
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0. (1 point) Carefully read and complete the instructions at the top of this exam sheet and any additional instructions written on the chalkboard during the exam.