PHYSICS 204A: MATH METHODS

IAN LIM LAST UPDATED SEPTEMBER 25, 2019

These notes were taken for Physics 204A, *Math Methods*, as taught by Nemanja Kaloper at the University of California, Davis in fall quarter 2019. I live-TEXed them using Overleaf, and as such there may be typos; please send questions, comments, complaints, and corrections to itlim@ucdavis.edu.

Many thanks to Arun Debray for the LATEX template for these lecture notes: as of the time of writing, you can find him at https://web.ma.utexas.edu/users/a.debray/.

CONTENTS

1. Wednesday, September 25, 2019

1

Lecture 1. -

Wednesday, September 25, 2019

Some filler text.