

# Recitation 1

21256: Section C

---

Eric Li

9/3/2020

Carnegie Mellon University

1. Introduction

2. Problems

# Intro

---

# Introduction

- OH:
- Office hours are for theory questions/homework help. You may email me to set up an appointment if you wish
- Recitation notes and videos will be posted at: [lieric.com/21256](http://lieric.com/21256)
- Feel free to email me at [ericl2@andrew.cmu.edu](mailto:ericl2@andrew.cmu.edu) if you have any questions or concerns!

# Recitation Strategy

- Generally, we will spend 5-10 minutes covering theory, then the rest of recitation doing fun problems. We may occasionally break into groups to work on problems together.
- I will send polls occasionally to see how things are going

# Why Multivariate Calculus?

Multivariate Calculus is everywhere, including:

- Machine Learning
- Statistics/Data Science
- Numerical Methods
- Physics
- Portfolio Optimization
- Future classes at CMU

# Problems

---

# Problem 1

Example

Block content.



Questions?