## CS 111 Final

# Introduction

# Problem 1

Part A

Part B

Part C

# Problem 2

Part A

Part B

Part C

## References

- 1 Daniil Bochkov, CS 111 Introduction to Computational Science Midterm, Fall 2017
- 2 Daniil Bochkov, CS 111 Introduction to Computational Science Lecture 4 High-Order Methods, Fall 2017
- 3 Daniil Bochkov, CS 111 Introduction to Computational Science Lecture 6 Systems of ODEs, Fall 2017
- $4\,$  Daniil Bochkov, CS 111 Introduction to Computational Science Lecture 7 High-Order ODEs, Fall 2017