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# Math 355-003 Theory of Probability

## Test 2

Friday October 18, 2019

- Write your **name** and **UA email** on each page in the given space.
- The test has **5 questions** on **14 pages** (including cover, both sides, and scratch page). The test is out of **50 total**.
- Answer the questions in the space provided. If you run out of room for an answer, continue on the back of the page.
- Please show all of your work and justify your answers.
- You will have **50 minutes** to complete the exam. No additional time will be granted for transcribing responses, making regrade requests, or writing your name.
- Use of any other outside resources (including electronic resources such as cellphones or smart watches) during the test will be treated as academic misconduct. Cellphones must be turned completely off and placed with all other belongings on the floor. Physically holding or concealing your cell phone during the test will be treated as academic misconduct.
- **You may not leave your desk during the test without permission.** This includes turning in completed tests, getting water, and using the restroom. If you must leave during the test, cell phone and photo ID must be left in the testing area.

Solutions

Name: \_\_\_\_\_

UA Email: \_\_\_\_\_