

**Math 54**  
**Exam 2, v4, Answers**  
**Spring 2018**

- Problem 1.** Yes.
- Problem 2.** 0.010.
- Problem 3.** 1.56.
- Problem 4.** 3.36.
- Problem 5.** 0.5.
- Problem 6.** 8.89.
- Problem 7.** 2.81.
- Problem 8.** -0.44.
- Problem 9.** 60.
- Problem 10.** 324.
- Problem 11.** 272.
- Problem 12.** 0.9.
- Problem 13.**  $1/5$ .
- Problem 14.**  $4/5$ .
- Problem 15.** 0.9332.
- Problem 16.** 0.3355.
- Problem 17.** 0.9761.
- Problem 18.** 0.8432.
- Problem 19.**  $1/4$ .
- Problem 20.**  $5/9$ .