

**Math 1313**  
**Homework 26**  
**Section 7.4**

1. The choices for the problem number 14 from the book are given below.
  - a. 0.0304
  - b. 0.3333
  - c. 0.1317
  - d. 0.2813
  - e. 0.0948
2. The choices for problem number 18 from the book are given below.
  - a. 0.1350
  - b. 0.2347
  - c. 0.8650
  - d. 0.7653
  - e. 0.3124
3. The choices for problem number 22 from the book are given below.
  - a. 0.1250
  - b. 0.9944
  - c. 0.0056
  - d. 0.8750
  - e. 0.6832
4. The choices for problem number 34 from the book are given below.
  - a. 0.0403
  - b. 0.9597
  - c. 0.9536
  - d. 0.0464
  - e. 0.4731
5. The choices for problem number 46 from the book are given below.
  - a. 0.0705
  - b. 0.8388
  - c. 0.1287
  - d. 0.1612
  - e. 0.9165
6. The choices for problem number 52 from the book are given below.
  - a. 0.8171
  - b. 0.9295
  - c. 0.7461
  - d. 0.7924
  - e. 0.0835
7. The choices for problem number 68 part a from the book are given below.
  - a. 58.00
  - b. 54.52
  - c. 3.48

**Math 1313**  
**Homework 26**  
**Section 7.4**

- d. 55.48
  - e. 62.12
8. The choices for problem 68 part b from the book are given below.
- a. 3.4800
  - b. 3.2712
  - c. 3.3288
  - d. 4.4270
  - e. 5.6400
9. The choices for problem number 68 part c from the book are given below.
- a. 1.8245
  - b. 2.1040
  - c. 1.8086
  - d. 1.8655
  - e. 2.3589
10. The choices for problem number 78 from the book are given below.
- a. 0.4969
  - b. 0.9089
  - c. 0.5031
  - d. 0.2793
  - e. 0.7207