

# MATH 152, HOMEWORK #13

DUE THURSDAY DECEMBER 1  
(AUTOMATIC EXTENSION TO DECEMBER 8 IF NEEDED)

Remember, consult the Homework Guidelines for general instructions. All problems listed by section and exercise number are from our textbook.

## GRADED EXERCISES:

1. Section 6.8, Exercise 4.
2. Section 6.8, Exercise 8a.
3. Section 6.8, Exercise 11.
4. Section 6.8, Exercise 12.
5. Section 6.8, Exercise 16ab.

**MATH JOURNAL** – please submit on a separate page (not stapled to the rest of the homework), as this will go directly to Kelli, not the grader. Choose ONE of the following and write 1-3 paragraphs (no more than one page, please).

- What is your favorite topic from this semester?
- Reflect on any math education topic you have been thinking about. E.g., a really nice technique for teaching an idea, a situation working with a struggling student and how you handled it or wish you'd handled it, general insights on connecting with students, etc.

## UNGRADED HOMEWORK:

Section 6.8, Exercises 1, 2, 4, 14, 19