Assignment 10 (for discussion and quizzing at tutorial week of March 31, but not for hand-in)

- Read Lecture 10 and sections 7.4-7.5, 7.8 from the textbook.
- Practice problem set:
- 7.4: # 3, 5, 9, 11, 13, 15, 19, 23, 25, 27, 37 p 492-493
- 7.5: # 3, 7, 11, 13, 15, 17, 19, 29, 33, 41, 45, 48, 51, 65, 70, 71, 72, 79 p 499-500
- 7.8: # 1, 5, 9, 11, 13, 17, 21, 25, 31, 33, 39, 49, 53, 57 p 527-528

## Extra question:

1. Find  $\int \frac{1}{4x^2-4x+5} dx$  by completing the square in the denominator.