## **Math 205**

## **Assignment #5**

**Due: February 13, 2015** 

- 1. Please evaluate the following integrals taken from your text. You must indicate the method(s) used and show your work. Each integral is worth 4 marks:
  - a. Pg 360 # 24, 54, 74
  - b. Pg 368 # 18, 32
  - c. Pg 408 # 18, 46, 64, 70, 76
- 2. Please answer #178 from pg 411 in HH (5 marks)
- 3. Please answer # 189 from pg 411 in HH (5 marks)