

# MATH1061/7861: Chapter 4 and 5 Practice Questions and Assignment 5

## Chapter 4 (Sections 4.1–4.3, 5.1–5.3) Practice Questions

The solutions to the Practice Questions are in the back of the textbook, so remember to check your solutions.

### Section 4.2

Complete the following questions from page 226–227 of the textbook.  
6, 10, 13, 15.

### Section 4.3

Complete the following questions from page 233–235 of the textbook.  
3, 6, 8, 13, 19, 24.

### Section 5.1

Complete the following questions from pages 267–269 of the textbook.  
1, 4a, 8abfi, 10, 17ab, 20a, 22ad, 23, 26abc, 27a, 28b, 29a, 30a.

### Section 5.2

Complete the following questions from pages 280–282 of the textbook.  
3, 25, 28.

### Section 5.3

Complete the following questions from pages 290–293 of the textbook.  
1, 5, 18a, 40.

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## Assignment 5

Due by 5 pm Thursday 8th September, 2005. Please place your assignment in the box marked MATH1061/7861 on level 4 of Building 67 (Maths Building). Please ensure that you attach a cover sheet to your assignment. You will find copies of the cover sheet at the back of this booklet.

**Section 4.2**, pages 226–227: Question 7,

**Section 4.3**, pages 233–235: Question 21

**Section 5.1**, pages 267–269: Questions 8, 12