

MATH1061: Chapter 11 Practice Questions and Assignment

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Chapter 11 (Sections 11.2, 11.3, 11.5) Practice Questions

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

Section 11.2 Complete the following questions from pages 636–640 of the textbook. 1, 4, 6a, 9a, 12, 14, 19.

Section 11.3 Complete the following questions from pages 654–656 of the textbook. 4ac, 5a.

Section 11.5 Complete the following questions from pages 681–683 of the textbook. 22, 25, 27.

Chapter 6 (Sections 6.1, 6.2) Practice Questions

Section 6.1 Complete the following questions from pages 279–280 of the textbook. 7a, 10, 12cd, 15, 17.

Section 6.2 Complete the following questions from pages 292–295 of the textbook. 6, 8, 9, 11ab, 12ab, 14abd, 16a, 17, 19d, 21, 29ab, 32, 34a, 35a, 36a, 38.

Assignment 7

Solutions to these questions are to be handed in to your tutors or to Mrs Diane Poke, Information Environments Program, UQ Ipswich, on Friday September 20, 2002. (This assignment is fairly long, but most of the questions are pretty simple. However I think they are worth doing just to check your understanding.)

Section 11.2 pages 636–640 9bc, 15, 17, 18, 21.

Section 11.5 pages 681–683 15, 16, 17, 18, 19.

Section 6.1 page 280: Questions 8abc, 13ab, 21ab, 22. (Question 22 is an extension question for those who dare).

Section 6.2 pages 292–295: Questions 5, 7abc, 12c, 23, 25, 27a, 34bcd.