

# MATH1061: Practice Questions and Assignment 1

## Section 1.1

Complete the following questions from pages 15–17 of the textbook. Then check your answers using the solutions at the back of the textbook.

5a, 6, 8a, 10ac, 12, 14, 16, 17, 19, 21, 23, 27, 29, 33, 35, 37, 38, 41, 43, 48a.

## Section 1.2

Complete the following questions from pages 27–28 of the textbook. Then check your answers using the solutions at the back of the textbook.

1, 3, 5, 7, 9, 15, 16adf, 29, 31.

## Section 1.3

Complete the following questions from pages 39–41 of the textbook. Then check your answers using the solutions at the back of the textbook.

6, 8, 21, (for the remaining questions, just determine validity) 23, 24, 35, 36.

## Section 1.4

Complete the following questions from pages 55–57 of the textbook. Then check your answers using the solutions at the back of the textbook.

1, 3, 5, 7, 9, 11, 13, 16, 18, 22, 24.

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## Assignment 1

Solutions to these questions are to be handed in to your tutors or to Mrs Diane Poke, Information Environments Program, UQ Ipswich, on Friday August 9 , 2002.

Section 1.1, pages 15–17: Questions 18, 24, 34, 39.

Section 1.2, pages 27–28: Questions 10, 16e, 17bc.

Section 1.3, page 40: Question 31.