



# The Mathematical Association of Victoria

## 2003

### MATHEMATICS: SPECIALIST

### Trial Examination 2

Reading time: 15 minutes  
Writing time: 1 hour 30 minutes

Student's Name: \_\_\_\_\_

#### Directions to students

This examination consists of five questions.

Answer all questions.

All working and answers should be written in the spaces provided.

The marks allotted to each part of each question appear at the end of each part.

There are **61 marks** available for this task.

A formula sheet is attached.

*These questions have been written and published to assist students in their preparations for the 2003 Specialist Mathematics Examination 2. The questions and associated answers and solutions do not necessarily reflect the views of the Victorian Curriculum and Assessment Authority. The Association gratefully acknowledges the permission of the Authority to reproduce the formula sheet.*

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