

A Year 9 course based on the New Zealand Mathematics and Statistics Curriculum

On Track 1

Mathematics Workbook

W. Geldof

Written for middle-band Year 9 students

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Second Edition



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INTRODUCTION

Information for Teachers and Parents

The **On Track** maths workbooks are written for **middle-band** students who benefit from some revision of previous work before they advance to the next level.

The **On Track 1** workbook **revises Level 3 and covers Level 4** of the New Zealand Mathematics and Statistics Curriculum. Full details of curriculum/chapter links can be found on page A16 at the back of this book.

Students will work at the **Advanced Additive and Multiplicative Stages** of the Secondary Numeracy Project (stages 6, 7).

Tips for Students

- ◆ You need a scientific calculator. Keep the instruction booklet and learn how to use your calculator efficiently.
- ◆ Never accept the answer on your calculator at face value, check it. Often your answer will need a unit e.g. \$, km, min.
- ◆ Work out difficult questions on scrap paper first and write any explanations in brief sentences.