

PREFACE

This little book has been prepared to present the work in Geometry and Algebra laid down in the curriculum of the Public Schools of Ontario.

These subjects are taught during only one year of the course, and to pupils of whom the majority do not have opportunity of proceeding further. Consequently, completeness of treatment as well as simplicity has been considered.

The aim has been to present practical definite aspects of the subjects rather than to seek to lay a foundation for higher work in mathematics.

The problems and exercises are numerous, over fifteen hundred in all. Many of these are suitable for *viva voce* class work.