

INTRODUCTION

By the Author

THE AUTHOR'S PREFACE

The first object of this work is to present a clear and concise account of the principles of the theory of numbers, and to show how these principles are applied in the solution of problems. The second object is to give a full and complete account of the history of the theory, and to show how it has been developed by the great mathematicians of the past and present. The third object is to give a full and complete account of the applications of the theory, and to show how it is used in the solution of problems in other branches of mathematics. The fourth object is to give a full and complete account of the history of the theory, and to show how it has been developed by the great mathematicians of the past and present. The fifth object is to give a full and complete account of the applications of the theory, and to show how it is used in the solution of problems in other branches of mathematics.