Solutions to Book Of Proof

Son To
<son.trung.to@gmail.com>

Fazer Oy, Arcada Ammattikorkeakoulu

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Preface

An attempt at solving all exercises by Richard Hammack.

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Part I

Fundamentals

Chapter 1

Sets

1.1 Introduction to sets

1.1.1

$\{\ldots -16, -11, -6, -1, 4, 9, 14, \ldots\}$.

1.1.2

$\{\ldots -7, -4, -1, 2, 5, 8, 11, \ldots\}$.