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Contents 0 CommunicatingMathematics Learning Mathematics 2 What OthersHaveSaid AboutWriting 4 Mathematical Writing 5 Using Symbols 6 Writing Mathematical Expressions 8 CommonWordsand Phrases in Mathematics SomeClosingCommentsAbout Writing 12 Sets 14 1.1 Describing aSet 14 1.2 Subsets 18 1.3 SetOperations 21 1.4 IndexedCollectionsofSets 24 1.5 Partitions ofSets 27 1.6 Cartesian ProductsofSets 28

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Mathematical Proofs A Transition to Advanced Mathematics Gary Chartrand WesternMichiganUniversity Albert D. Polimeni StateUniversityofNewYorkatFredonia Ping Zhang WesternMichiganUniversity i

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Third Edition Mathematical Proofs A Transition to Advanced Mathematics Gary Chartrand Western Michigan University Albert D. Polimeni State University of New York at Fredonia Ping Zhang Western Michigan University Boston Columbus Indianapolis New York San Francisco Upper Saddle River Amsterdam Cape Town Dubai London Madrid Milan Munich Paris Montreal Toronto

Mathematical Proofs: A Transition to
Lectures: TuTh 11:00am - 12:15pm My O?ce: Boyd 502 O?ce Hours: TuTh 2:00pm - 3:00pm, and by appointment Course text: Mathematical Proofs: A Transition to Advanced Mathematics by Gary Chartrand, Albert D. Polimeni and Ping Zhang, 2nd edition. The text is required, for instance because most of the homework problems will be assigned out of it.

MTH 299-05
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