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Pearson 14th Edition

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Published by Pearson

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1. INTRODUCTION

This manual provides essential information for users of **Thomas' Calculus, 14th Edition**. This textbook, authored by Joel Hass, Christopher Heil, and Maurice Weir, is designed for three-semester or four-quarter calculus courses for students majoring in mathematics, engineering, or science. It aims to develop mathematical proficiency and understanding through clear explanations, current applications, and generalized concepts.

2. KEY FEATURES

- **Clarity and Precision:** The text emphasizes clear and intuitive explanations to foster a deeper understanding of calculus principles.
- **Current Applications:** Integrates relevant real-world applications to illustrate concepts.
- **Generalized Concepts:** Helps students move beyond memorizing formulas to generalize key mathematical ideas.
- **Comprehensive Coverage:** Suitable for multi-semester calculus courses.

3. MYLAB MATH INTEGRATION

MyLab Math is an optional online homework, tutorial, and assessment program designed to complement **Thomas' Calculus**. It provides a structured environment for students to practice, test their understanding, and follow a personalized study plan.

3.1 MyLab Math Features:

- Personalized and adaptive learning experience.
- Interactive practice with immediate feedback.
- Flexible course design options for instructors.

- Comprehensive gradebook with enhanced reporting.
- Complete eText version of the textbook.
- Mobile-friendly design for access on various devices.

For more information and to access MyLab Math, please visit the official website: www.mymathlab.com.

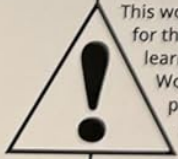


Get the Most Out of MyMathLab[®]

MyMathLab is the leading online homework, tutorial, and assessment program for teaching and learning mathematics, built around Pearson's best-selling content.

- ✓ Personalized and adaptive learning
- ✓ Interactive practice with immediate feedback
- ✓ Flexible course designs to fit your course needs
- ✓ Comprehensive gradebook with enhanced reporting
- ✓ Complete eText
- ✓ Mobile-friendly design

MyMathLab is available for this textbook.
To learn more, visit www.mymathlab.com

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www.pearsonhighered.com

To order the student edition:
ISBN 13: 978-0-13-443898-6
ISBN 10: 0-13-443898-1

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Image: Back cover of Thomas' Calculus, 14th Edition, highlighting the benefits and features of MyLab Math, an online learning platform.

4. USAGE GUIDELINES

4.1 Effective Study Practices:

- Read each section thoroughly before attempting exercises.
- Work through the examples provided to understand problem-solving techniques.
- Utilize the exercises at the end of each section to reinforce learning.
- Refer to the solutions for odd-numbered exercises (if available) to check your work.
- Engage with MyLab Math for additional practice and personalized feedback.

4.2 Copyright and Restrictions:

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5. PRODUCT SPECIFICATIONS

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6. SUPPORT AND CONTACT

For support regarding **Thomas' Calculus, 14th Edition**, or inquiries about MyLab Math, please contact Pearson Education directly.

- **Publisher:** Pearson
- **Website:** www.pearsonhighered.com
- For MyLab Math support, visit: www.mymathlab.com

Please note that specific support channels and contact information may vary. Refer to the Pearson website for the most up-to-date details.



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