

Calculus Early Transcendentals Jon Rogawski 2nd Edition

Never HIGHLIGHT a Book Again! Virtually all of the testable terms, concepts, persons, places, and events from the textbook are included. Cram101 Just the FACTS101 studyguides give all of the outlines, highlights, notes, and quizzes for your textbook with optional online comprehensive practice tests. Only Cram101 is Textbook Specific. Accompanys: 9781429210751 9781429210768 9781429204187 .

One of the most successful calculus book of its generation, Jon Rogawski's vital Calculus textbook offers an ideal balance of formal precision and dedicated conceptual focus, helping students build strong computational skills while continually reinforcing the relevance of calculus to their future studies and their professional lives after university. Now guided by a new author Colin Adams, this third edition for early transcendentals multivariable stays true to the late Jon Rogawski's refreshing and highly effective approach. It also draws on extensive feedback gathered from instructors and student alike, as well as making use of Adams' three decades of experience as a calculus teacher and author of math books for general audiences. As such, Calculus is the perfect fit for teaching the subject at university.

Organized to support an "early transcendentals" approach to the multivariable section of the course, this version of Rogawski's highly anticipated text presents calculus with solid mathematical precision but with an everyday sensibility that puts the main concepts in clear terms. It is rigorous without being inaccessible and clear without being too informal--it has the perfect balance for instructors and their students.

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'Leerschool van Tara Westover is een gelaagde zoektocht naar een persoonlijk bewustzijn.' * * * * - Freek de Jonge in de Volkskrant 'Dit is een ongelooflijk boek [...] Ik kan niet begrijpen dat ze bij De Wereld Draait Door, dat boekenpanel, niet meteen heeft geroepen 'dit is fantastisch, dit moet je lezen, dit is ongelooflijk'. - Maarten 't Hart 'Schitterend. Er gaat niets boven het ontdekken van een jonge schrijver met zoveel kracht en talent.' - Stephen Fry 'Het is het indrukwekkende en schrijnende verhaal van een vrouw die zich met veel moeite weet te ontworstelen aan een gezin waarvan de ouders afzondering zoeken van de wereld, en de pijn die de breuk veroorzaakt.' - Trouw Al op jonge leeftijd moeten Tara en haar zes broers en zussen risicovol werk verrichten in het bedrijf van hun vader. Ze leren een heftruck te besturen en verzamelen schroot op het erf om in het onderhoud van de familie te voorzien. Het gezin leeft zo afgesloten van de gemeenschap dat er niemand is om Tara te onderwijzen, haar naar een dokter te brengen na een ernstig ongeluk, of om in te grijpen wanneer haar broer gewelddadig wordt. Tara slaagt er echter in zichzelf wiskunde en grammatica bij te brengen en ze wordt aangenomen aan Brigham Young University. Daar begint haar weg tot zelfontplooiing, waarbij ze niet alleen worstelt met haar gebrek aan kennis door haar geïsoleerde opvoeding, maar ook tot de pijnlijke conclusie moet komen dat een breuk met haar familie onvermijdelijk is.

What's the ideal balance? How can you make sure students get both the computational skills they need and a deep understanding of the significance of what they are learning? With your teaching—supported by Rogawski's Calculus Second Edition—the most successful new calculus text in 25 years! Widely adopted in its first edition, Rogawski's Calculus worked for instructors and students by balancing formal precision with a guiding conceptual focus. Rogawski engages students while reinforcing the relevance of calculus to their lives and future studies. Precise mathematics, vivid examples, colorful graphics, intuitive explanations, and extraordinary problem sets all work together to help students grasp a deeper understanding of calculus. Now Rogawski's Calculus success continues in a meticulously updated new edition. Revised in response to user feedback and classroom experiences, the new edition provides an even smoother teaching and learning experience.

Calculus: Early Transcendentals Calculus: Early Transcendentals WH Freeman

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Rogawski's remarkable textbook was immediately acclaimed for balancing formal precision with a guiding conceptual focus that engages students while reinforcing the relevance of calculus to their lives and future studies. Precise formal proofs, vivid examples, colorful graphics, intuitive explanations, and extraordinary problem sets all work together for an introduction to the course that is engaging and enduring. Watch instructor video reviews here. Now Rogawski's Calculus returns in a meticulously updated new edition, in a version designed specifically for AP courses. Rogawski's Calculus for AP*, Second Edition features a new coauthor, Ray Cannon, formerly AP Calculus Chief Reader for the College Board. Among other contributions, Dr. Cannon wrote this version's end-of-chapter multiple choice and Free Response Questions, giving students the opportunity to work the same style of problems they will see on the AP exam. TEACHERS: Download now or click here to request Rogawski's Calculus for AP*, Second Edition Chapter Sampler for Early Transcendentals, featuring Chapter 3, Differentiation

The Student Solutions Manual to accompany Rogawski's Single Variable Calculus: Early Transcendentals offers worked-out solutions to all odd-numbered exercises in the text.

Organized to support an "early transcendentals" approach to the single variable course, this version of Rogawski's highly anticipated text presents calculus with solid mathematical precision but with an everyday sensibility that puts the main concepts in clear terms. It is rigorous without being inaccessible and clear without being too informal--it has the perfect balance for instructors and their students.

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The most successful calculus book of its generation, Jon Rogawski's *Calculus* offers an ideal balance of formal precision and dedicated conceptual focus, helping students build strong computational skills while continually reinforcing the relevance of calculus to their future studies and their lives. Guided by new author Colin Adams, the new edition stays true to the late Jon Rogawski's refreshing and highly effective approach, while drawing on extensive instructor and student feedback, and Adams' three decades as a calculus teacher and author of math books for general audiences. The new edition is also a fully integrated text/media package, with its own dedicated version of LaunchPad, W. H. Freeman's breakthrough online course space. Organized to support an "early transcendentals" approach to the course, this version of Rogawski's highly anticipated text presents calculus with solid mathematical precision but with an everyday sensibility that puts the main concepts in clear terms. It is rigorous without being inaccessible and clear without being too informal--it has the perfect balance for instructors and their students. Also available in a late transcendentals version (0-7167-6911-5).

We see teaching mathematics as a form of story-telling, both when we present in a classroom and when we write materials for exploration and learning. The goal is to explain to you in a captivating manner, at the right pace, and in as clear a way as possible, how mathematics works and what it can do for you. We find mathematics to be intriguing and immensely beautiful. We want you to feel that way, too.

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