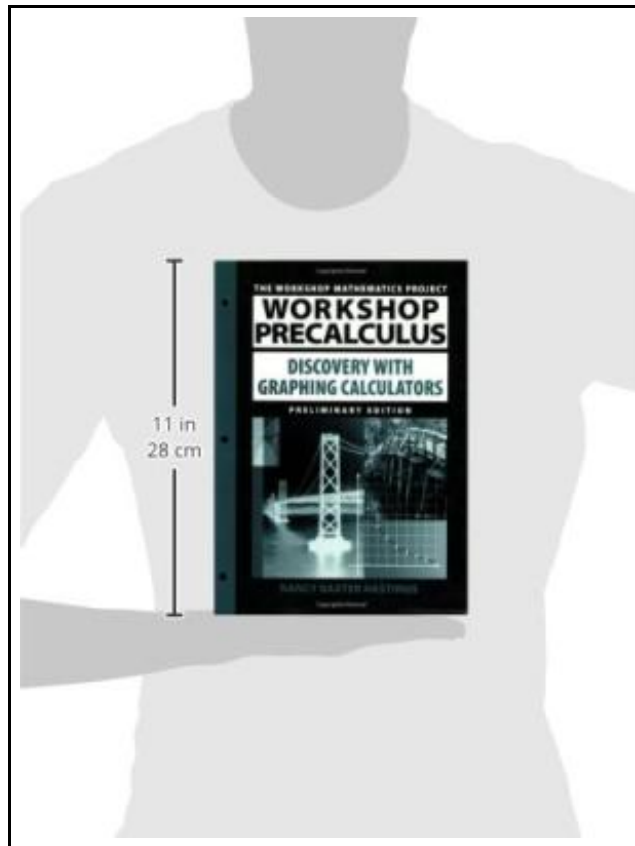


Workshop Precalculus: Discovery with Graphing Calculators



Filesize: 5.05 MB

Reviews

A top quality publication along with the font used was intriguing to read. I really could comprehend everything using this written e book. Its been designed in an remarkably straightforward way and it is only after i finished reading through this publication by which basically altered me, modify the way i believe.

(Cathrine Larkin Sr.)

WORKSHOP PRECALCULUS: DISCOVERY WITH GRAPHING CALCULATORS



To read **Workshop Precalculus: Discovery with Graphing Calculators** eBook, make sure you refer to the button under and download the ebook or get access to additional information which are have conjunction with WORKSHOP PRECALCULUS: DISCOVERY WITH GRAPHING CALCULATORS book.

Wiley, 2008. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: Preface: To the Instructor ix Preface: To the Student xv Activity P-1: Using the Concept of Function to Buy Pizza xvi Activity P-2: Getting Started with Your Graphing Calculator xviii UNIT 1: PROPERTIES OF FUNCTIONS 1 Section 1: Analyzing Linear Functions 3 Activity 1-1: Creating Linear Functions 3 Activity 1-2: Investigating Piecewise-Linear Functions 9 Activity 1-3: Interpreting Graphs 14 Section 2: Analyzing Smooth Curves 26 Activity 1-4: Developing an Intuitive Understanding of a Tangent Line to a Curve 27 Activity 1-5: Investigating the Behavior of the Tangent Line Near a Turning Point 36 Activity 1-7: Contemplating Concavity 40 Activity 1-7: Interpreting Sign Charts 47 Section 3: Representing Functions 60 Activity 1-8: Evaluating Expressions and Using Variables 61 Activity 1-9: Representing Functions Symbolically 64 Activity 1-10: Representing Functions Graphically 72 Activity 1-11: Representing Functions Numerically 767 Activity 1-12: Constructing Discrete Functions 80 UNIT 2: POLYNOMIAL AND RATIONAL FUNCTIONS 97 Section 1: Power Functions 98 Activity 2-1: Examining Positive Integer Power Functions 99 Activity 2-2: Inspecting Negative Integer Power Functions 104 Activity 2-3: Scrutinizing Root Functions 110 Section 2: Polynomial Functions 127 Activity 2-4: Probing Polynomials 128 Activity 2-5: Finding the Vertex of a Parabola 138 Activity 2-6: Drawing and Interpreting the Sign Chart for a Higher-Order Polynomial 143 Activity 2-7: Examining the Multiplicity of a Zero of Polynomial 148 Activity 2-8: Approximating the Turning Points and Investigating the Long-Run Behavior of a Polynomial 154 Section 3: Rational Functions 169 Activity 2-9: Locating Holes in Graphs of Rational Functions 170 Activity 2-10: Investigating the Behavior of a Rational Function Near a Vertical Asymptote 174 Activity 2-11: Locating the Intercepts of Rational Functions 178 Activity 2-12: Analyzing the Long-Run Behavior of Rational Functions 182 Activity 2-13: Sketching...



[Read Workshop Precalculus: Discovery with Graphing Calculators Online](#)



[Download PDF Workshop Precalculus: Discovery with Graphing Calculators](#)

You May Also Like



[PDF] Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)

Access the link listed below to read "Grandpa Spanielson's Chicken Pox Stories: Story #1: The Octopus (I Can Read Book 2)" PDF file.

[Read Book »](#)



[PDF] The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)

Access the link listed below to read "The Web Collection Revealed, Premium Edition: Adobe Dreamweaver CS6, Flash CS6, and Photoshop CS6 (Stay Current with Adobe Creative Cloud)" PDF file.

[Read Book »](#)



[PDF] Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep

Access the link listed below to read "Star Flights Bedtime Spaceship: Journey Through Space While Drifting Off to Sleep" PDF file.

[Read Book »](#)



[PDF] Maisy's Christmas Tree

Access the link listed below to read "Maisy's Christmas Tree" PDF file.

[Read Book »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)

Access the link listed below to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (2-4 years old) in small classes (3)(Chinese Edition)" PDF file.

[Read Book »](#)



[PDF] TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)

Access the link listed below to read "TJ new concept of the Preschool Quality Education Engineering the daily learning book of: new happy learning young children (3-5 years) Intermediate (3)(Chinese Edition)" PDF file.

[Read Book »](#)