



Functioning in the Real World: A Precalculus Experience (2nd Edition)

By Gordon, Sheldon P.; Gordon, Florence S.; Tucker, Alan C.; Siegel, Martha J.

Pearson, 2003. Book Condition: New. Brand New, Unread Copy in Perfect Condition. A+ Customer Service! Summary: (Each Chapter ends with a Summary and Review.) 1. Functions in the Real World. Functions are all around us. Describing the behavior of functions. Representing functions symbolically. Connecting geometric and symbolic representations. Mathematical models. 2. Families of Functions. Introduction. Linear functions. Linear functions and Data. Exponential growth functions. Exponential decay functions. Logarithmic functions. Power functions. Comparing Rates of Growth and Decay. Inverse functions. 3. Fitting Functions to Data. Introduction to Data Analysis. Linear regression analysis. Fitting nonlinear functions to data. How to fit exponential and logarithmic functions to data. How to fit power functions to data. How good is the fit? Linear models with several variables. 4. Extended Families of Functions. Introduction to polynomial functions. The behavior of polynomial functions. Modeling with polynomial functions. The roots of polynomial equations: Real or complex? Finding polynomial patterns. Building new functions from old: Operations on Functions. Building new functions from old: Shifting, stretching, and shrinking. Using shifting and stretching to analyze data. The logistic and surge functions. 5. Modeling with Difference Equations. Eliminating drugs from the body. Modeling with difference equations. The logistic or inhibited growth model....

Reviews

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