

8-1: Exploring Exponential Models

Graphing Exponential Growth

- Example: Graph $y = 2^x$
- Step 1: Make a table of values
- Step 2: Graph the coordinates with a smooth curve



x	2^x	y
-3	$2^{-3} = 1/8$	0.125
-2	$2^{-2} = 1/4$	0.25
-1	$2^{-1} = 1/2$	0.5
0	$2^0 = 1$	1
1	$2^1 = 2$	2
2	$2^2 = 4$	4
3	$2^3 = 8$	8

Practice 8 1 Exploring Exponential Models

Robert Blitzer

Practice 8 1 Exploring Exponential Models:

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Bruce H. Edwards, Larson, 1994, **Human Factors Engineering Bibliographic Series**, 1965, **Algebra 1** Ron Larson, Timothy D. Kanold, Lee Stiff, 1997, An algebra textbook for students in grades 9-12, *College Mathematics II* Robert Blitzer, 2004, *Algebra & Trigonometry* Robert Blitzer, 2004, *Journal of Sports Medicine and Physical Fitness*, 1997

College Algebra Robert Blitzer, 2004 This book fosters the development of problem solving skills, critical thinking and communication of mathematical ideas. Subjects covered include Equations, Inequalities, and Mathematical Models, Functions and Graphs, Modeling with Polynomial and Rational Functions, Exponential and Logarithmic Functions, Matrices and Linear Systems, and Conic Sections and Nonlinear Systems. **The Study of Plant Disease Epidemics** Laurence V. Madden, Gareth Hughes, Frank van den Bosch, 2007 Plant disease epidemics caused by established and invasive pathogen species continue to impact a world increasingly concerned with the quantity and quality of its primary food supply. The Study of Plant Disease Epidemics is a comprehensive manual that introduces readers to the essential principles and concepts of plant disease epidemiology. **Calculus** Laurence D. Hoffmann, Gerald L. Bradley, Kenneth H. Rosen, 2004 Teaches the techniques of differential and integral calculus that students are likely to encounter in undergraduate courses in their majors and in subsequent professional activities. This work provides an understanding of the basic concepts of calculus. It assumes that students have completed high school algebra. **Journal of the American Statistical Association**, 2007, *Exploring Statistics with the IBM PC* David P. Doane, 1985, **Introduction to Calculus and Its Applications** Stanley J. Farlow, Gary Haggard, 1990

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