

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	2^1	2
2	2^2	4
3	2^3	8

Practice 8 1 Exploring Exponential Models

Bruce H. Edwards, Larson



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learner about the learner's predictions. Further, the predictions may have long-term effects through influencing the future state of the controlled system. Thus, time plays a special role. The goal in reinforcement learning is to develop efficient learning algorithms as well as to understand the algorithms' merits and limitations. Reinforcement learning is of great interest because of the large number of practical applications that it can be used to address, ranging from problems in artificial intelligence to operations research or control engineering. In this book, we focus on those algorithms of reinforcement learning that build on the powerful theory of dynamic programming. We give a fairly comprehensive catalog of learning problems, describe the core ideas, note a large number of state-of-the-art algorithms, followed by the discussion of their theoretical properties and limitations.

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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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