

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

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Practice 8 1 Exploring Exponential Models:

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expresses a long term objective What distinguishes reinforcement learning from supervised learning is that only partial feedback is given to the 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 Table of Contents Markov Decision Processes Value Prediction Problems Control For Further Exploration Prentice Hall New York Math: Math B ,2001 Study and Solutions Guide for Precalculus 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

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