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Number Sums and sum Notation"; "Summary"; "Exercises";  
"Solutions to Selected Exercises"; "6 Quadratic Graphs, Functions,  
and Equations"; "Quadratic Functions and Equations"; "Algebraic  
Considerations"; "Graphs"; "Solving Equations"; "An Example";  
"Summary"; "Exercises"  
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Functions"; "Algebraic Aspects of Polynomials"; "Graphing  
Polynomials"; "Solving Polynomial Equations"; "Applications of  
Polynomials"; "Graphs of Rational Functions"; "Summary";  
"Exercises"; "Solutions to Selected Exercises"; "8 Fitting a Line to  
Data"; "Defining ``Best''"; "An Error Function"; "Finding the Best  
Slope"; "Three-Dimensional Parabolas"; "Summary"; "Exercises";  
"Solutions to Selected Exercises"; "9 Geometric Growth"; "The  
Geometric Growth Assumption"  
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"Exponential Functions"; "Additional Applications"; "Summary";  
"Exercises"; "Solutions to Selected Exercises"; "10 Exponential  
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Exercises"; "11 More On Logarithms"; "Rules for Logarithms";  
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"Summary"; "Exercises"; "Solutions to Selected Exercises"; "12  
Geometric Sums and Mixed Models"  
"Geometric Sums"

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