Name:	Period:

AP Precalculus Exam Review
Unit 2: Exponential & Logarithmic Functions
27 – 40% of AP Exam

Section 1: Sequences	Self Reflection

Section 1: Sequences

2.1 Change in Arithmetic & Geometric Sequences

2.2 Change in Linear & Exponential Functions

Section 2: Exponential & Logarithmic Functions

2.3 Exponential Functions

2.4 Exponential Function Manipulation

2.5 Exponential Function Context & Data Modeling

2.9 Logarithmic Expressions

2.10 Inverses of Exponential Functions

2.11 Logarithmic Functions

2.12 Logarithmic Function Manipulation

2.13 Exponential & Logarithmic Equations & Inequalities

2.14 Logarithmic Function Context & Data Modeling

Section 3: Miscellaneous Topics

2.6 Competing Function Model Validation

2.7 Composition of Functions

2.8 Inverse Functions

Self Reflection

Rate your ability on a scale of 1 to 5 before the review:

(low) 1   2   3   4   5 (high)

Rate your ability on a scale of 1 to 5 after the review:

(low) 1   2   3   4   5 (high)

What topics did you struggle with the most?

1.

2.

What topics do you feel most confident in?

1.

2.

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RS Peters

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   Index Medicus ,2001   **Lifespan Development** Janina M. Jolley,Mark L. Mitchell,1996 The authors wrote this book to help students think like developmental psychologists Specifically they want students who read this book to Critically examine claims about the nature and causes of development Have a clear understanding of the major issues in developmental psychology To understand what developmental psychologists have learned about the development of memory intelligence attachment and other developmental issues Pref   **Resources in Education** ,1994   *Subject Guide to Books in Print* ,2001   **Forthcoming Books** Rose Arny,1998   *El-Hi Textbooks and Serials in Print* ,2006   Children's Books in Print, 2007 ,2006   El-Hi Textbooks & Serials in Print, 2003 ,2003   Cumulated Index Medicus ,1991   Home Maria Vittoria Giuliani,1992   *Government Reports Announcements & Index* ,1996-11   **Social Work Practice** Vimala Pillari,2002 Using the ecological perspective and emphasizing human diversity this generalist social work practice text presents the values knowledge and skills of intervention that are necessary when working with diverse clientele The different areas of study focus systematically on individuals families groups communities and organizations Skills of communication including interviewing and relationship skills are highlighted   *Medical and Health Care Books and Serials in Print* ,1987   Medical Books and Serials in Print ,1984   *Books in Series* ,1979   **Books in Print Supplement** ,1978   Government Reports Annual Index ,1985   **Strategies for Teaching Students with Learning and Behavior Problems** Candace S. Bos,Sharon Vaughn,2006 Give your students the help they need and can use immediately Based on current research on the best practices for teaching students with learning and behavior problems in a variety of settings the sixth edition of Strategies for Teaching Students with Learning and Behavior Problems contains more applied teaching strategies than ever before There is also increased emphasis on the topics of progress monitoring and assessment diversity and English language learners and family involvement Icons throughout the text highlight discussions related to these topics About the Book bull bull Focuses on how to teach and how to apply methods making it easy to transfer new skills to school settings bull Basic how tos regarding IEPs consultation classroom and behavior management scheduling and classroom design are covered extensively bull Apply the Concept boxes allow the reader to see how concepts can be applied to learning situations bull Instructional Activities throughout the book provide teaching activities and games that can be taken right into the classroom bull Case studies of teachers and students working to succeed in classrooms are included in every chapter Information is presented in a way that is accessible and relevant New to This Edition bull bull Reflects new IDEA 2004 legislation bull Increased coverage of progress monitoring reflects the increased importance of assessment today bull Increased coverage of methods for communicating and working effectively with parents and families bull Spotlight on Diversity features incorporate the most current methods for teaching diverse students populations including students from culturally and linguistically diverse backgrounds bull All new Tech Tips highlight software and other technology that can enhance teaching and learning

bull Classroom Applications discuss the use of in depth teaching methods in the classroom **Scaffolding Emergent Literacy** Anne Keil Soderman,Kara M. Gregory,Louise T. O'Neill,1999 This books helps practicing teachers better understand the process of literacy development within the framework of developmentally appropriate practice its main focus is the practical application of the theory with real children in preschool through fifth grade classrooms examines the way literacy impacts the entire child socially emotionally cognitively and physically *Resources in Education* ,1984

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