

TOPIC 3 ASSESSMENT

ENVISION FIRST GRADE

enVision

TOPIC 3 ASSESSMENT	
Name _____ Score _____	
Lesson 3-1 Count On to Add Solve the number line to count on if needed.	
1. $6 + 5 = \underline{\quad}$	2. $7 + 6 = \underline{\quad}$
3. $9 + 3 = \underline{\quad}$	
Lesson 3-2 Count On to Add Using an Open Number Line Find the sum. Use the open number line to show your work.	
4. $7 + 7 = \underline{\quad}$	
Lesson 3-3 Doubles Double if the set of cubes shows a doubles fact. Circle your answer. Write the equation.	
5.	_____ + _____ = _____
doubles fact	not a doubles fact
Lesson 3-4 Doubles Plus Solve the doubles and doubles-plus facts.	Lesson 3-5 Make 10 to Add Draw counters to make 10. Write the sums.
7. $\begin{array}{r} 6 \\ + 6 \\ \hline \end{array}$	8. $\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$
$\begin{array}{r} 6 \\ + 7 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$
	$\begin{array}{r} 9 \\ + 5 \\ \hline \end{array}$

TOPIC 3 STUDY GUIDE KEY	
Name _____ Score _____	
Lesson 3-1 Count On to Add Solve the number line to count on if needed.	
1. $8 + 5 = \underline{13}$	2. $9 + 6 = \underline{15}$
3. $7 + 7 = \underline{14}$	
Lesson 3-2 Count On to Add Using an Open Number Line Find the sum. Use the open number line to show your work.	
4. $6 + 7 = \underline{13}$	drawings may vary
Lesson 3-3 Doubles Double if the set of cubes shows a doubles fact. Circle your answer. Write the equation.	
5.	$\underline{8} + \underline{5} = \underline{13}$
doubles fact	not a doubles fact
Lesson 3-4 Doubles Plus Solve the doubles and doubles-plus facts.	Lesson 3-5 Make 10 to Add Draw counters to make 10. Write the sums.
7. $\begin{array}{r} 7 \\ + 7 \\ \hline \end{array}$	8. $\begin{array}{r} 8 \\ + 2 \\ \hline \end{array}$
$\begin{array}{r} 7 \\ + 8 \\ \hline \end{array}$	$\begin{array}{r} 10 \\ + 4 \\ \hline \end{array}$
$\underline{14}$	$\underline{12}$
$\underline{15}$	$\underline{12}$

TEST, STUDY GUIDE, AND ANSWER KEYS

Envision Math For First Grade Topic 3

Claudia E. Cornett



Envision Math For First Grade Topic 3:

Teachers' Professional Development and the Elementary Mathematics Classroom Sophia Cohen, 2004-07-13 This book illustrates the experiences of elementary school teachers across one year's time as they participated in a teacher development seminar focused on mathematics and as a result changed their beliefs their knowledge and their practices It explores these experiences as a means of understanding the learning that takes a teacher from a more traditional teaching practice to one that is focused on the ideas and understandings that students and teachers have of the subject matter The work emerges from and reports on a unique data set from a two year study of teacher learning that was funded by the Spencer and MacArthur foundations The teachers whose work is at the center of this study were participants in the Developing Mathematical Ideas seminar DMI a mathematics teacher development seminar for elementary school teachers This seminar is one example of intensive domain specific professional development In this seminar teachers study elementary mathematics content to deepen their own understanding of it they study the development among children of the ideas central to elementary mathematics and they experience a teaching and learning environment consistent with the pedagogy envisioned by the National Council for Teachers of Mathematics Principles and Standards for School Mathematics The seminar is a nationally available teacher development curriculum thus interested educators can gain access to the resources necessary to offer similar seminars in their own communities Teachers Professional Development and the Elementary Mathematics Classroom Bringing Understandings to Light will be widely interesting to a broad audience including mathematics teacher educators teacher education researchers policymakers and classroom teachers It will serve well as a text in a range of graduate courses dealing with teacher cognition knowledge for teaching mathematics methods psychology of learning and pedagogical theory

Expanding the Numerical Central Conceptual Structure Laura Christine Bofferding, 2011 In working with integers students have difficulties that may extend into middle school and even adulthood However even young children can display insights into negative numbers well before receiving formal instruction Using a pre test instruction post test design this study explores how 61 first graders reason about negative number properties and operations and how their understanding changes depending on the instruction they receive Results of the study indicate that children build on their existing whole number understanding to develop a central conceptual structure for integers Furthermore the process by which they extend their numerical central conceptual structure differs among students their initial schemas together with the form of the integer instruction influence how they reason about and solve integer addition and subtraction problems These results highlight the need to revisit the placement duration and content of integer instruction in curricula

Planting the Seeds of Algebra, 3-5 Monica Neagoy, 2014-12-23 Planting the Seeds of Algebra 3 5 will empower teachers with theoretical and practical knowledge about both the content and pedagogy of algebraic instruction and shows them the different faces of algebra as it appears in the early grades

Keep It Real With PBL,

Elementary Jennifer Pieratt, 2019-09-25 Plan enriching Project Based Learning experiences with ease The book's companion website features an updated guide to help teachers integrate technology into PBL experiences for online and blended learning instruction Is project planning a project in and of itself Does project based learning PBL feel more like a pipe dream than a reality in your classroom Dr Jennifer Pieratt a consultant and former teacher herself knows just where you're coming from Developed from the author's experience in the trenches of project based learning over the past decade this book will lead you through the planning process for an authentic PBL experience in a clear and efficient way Project based learning has been found to develop workforce readiness innovation and student achievement In this book the keys to implementing PBL effectively are explored in a simple easy to use format In addition to thought provoking questions for journaling readers will find a visually accessible style featuring realtalk soundbites that honor the challenges to implementing PBL Tips and resources to support the project planning process Planning forms to guide you through planning your projects Key terminology and acronyms in PBL Exercises to help you reflect and process throughout your project plans If mastering a PBL framework is on your list prepare to cross it off with the help of this book Foreword INDIES Book of the Year Awards Winner

Resources in Education , 1997 **International Perspectives on Gender and Mathematics Education** Helen J.

Forgasz, Joanne Rossi Becker, Kyeong-Hwa Lee, Olof Bjorg Steinhorsdottir, 2010-05-20 This book addresses gender issues in mathematics updating the field since the 1996 International Congress on Mathematical Education It includes research from various countries and cultural perspectives highlighting ongoing gender challenges The focus is on both male and female issues in mathematics education Developmentally Appropriate Curriculum Marjorie J. Kostelnik, Anne Keil

Soderman, Alice Phipps Whiren, 2007 This best selling text has been thoroughly updated to include standards coverage and address all aspects of classroom life including the roles of children and adults the physical and social environments and teaching and learning within multiple domains for children age three to eight It provides a comprehensive cohesive approach to curriculum development which results in greater continuity for children and practitioners in such formal group settings as childcare pre school and the early elementary grades Concentrating as much on the how of curriculum development as on the what and why the authors present numerous examples and practical research based guidelines organized by developmental domain for translating theory into best practice that accommodates age appropriateness individual differences and social and cultural diversity Readers learn how to conceptualize plan implement and evaluate curriculum through detailed application opportunities in each chapter For childcare pre school and early elementary grades instructors

Resources in Education , 1997 Ohio Schools , 1979 **Envision Math 3** , 2011 **Press Summary - Illinois Information Service** Illinois Information Service, 1995 The Arithmetic Teacher , 1987 The Computing Teacher , 1993

Envision Math 3 , 2011 *Perspectives on Talk and Learning* Susan Hynds, Donald L. Rubin, 1990 In this book teacher educators and researchers show how classrooms can come alive when talk is used constructively Following an introduction

by Donald L Rubin the articles include Speaking Creatures in the Classroom Judith Wells Lindfors Oral Language and Learning Douglas Barnes Negotiation Language and Inquiry Building Knowledge Collaboratively in the Classroom Cynthia Onore Asking Questions about Questions Theresa Roger and others Play Talk School Talk and Emergent Literacy Lee Galda and A D Pellegrini Talking Up a Writing Community The Role of Talk in Learning to Write Anne Haas Dyson Talking in Writing Groups Anne Ruggles Gere Reading and Response to Literature Transactionalizing Instruction Stanley B Straw Teacher Student Talk The Collaborative Conference Muriel Harris Talking Life and Literature Susan Hynds Student Performance of Literature Elizabeth C Fine Dramatic Improvisation in the Classroom Betty Jane Wagner Learning to Listen and Learning to Read Sara W Lundsteen Oral Activities in the English Classroom Phil Backlund Language Diversity and Learning Lisa D Delpit Bilingual ESL Learners Talking in the English Classroom Sarah Hudelson and The Silent Sounds of Language Variation in the Classroom Jerrie Cobb Scott MG Journal of Geoscience Education ,2009 Virginia Journal of Education ,2000 **Congressional Record** United States. Congress,2004 The Congressional Record is the official record of the proceedings and debates of the United States Congress It is published daily when Congress is in session The Congressional Record began publication in 1873 Debates for sessions prior to 1873 are recorded in The Debates and Proceedings in the Congress of the United States 1789 1824 the Register of Debates in Congress 1824 1837 and the Congressional Globe 1833 1873 Creating Meaning Through Literature and the Arts Claudia E. Cornett,2007 This best selling resource contains proven techniques for integrating literature art music drama and dance into daily classroom instruction Complete with research based examples authentic teacher stories and strategies for integration it addresses INTASC standards assessment and differentiated instruction throughout Discover ten ways to integrate the arts using the Arts Integration Blueprint presented in the book Explore each art form and use the compendium of starter activities presented in Seed chapters to generate sound creative ways to incorporate literature art music drama and dance into K 8 classrooms Handbook of Research on Teacher Education John P. Sikula, Association of Teacher Educators,1996 The first edition of this text sought to provide a basis for improving the education of teachers at every level Committed to the idea that the betterment of teacher education is essential to the improvement of schools it provided understanding of the research so that professionals could compare evaluate and create effective programmes

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