

3rd Grade Math Lesson Plan Unit MLP CCSS 3.NBT Lesson 2

Teacher: _____ Dates: _____

✓ CCSS 3RD GRADE Math: OPERATIONS and ALGEBRAIC THINKING or OA	
Represent and solve problems involving multiplication and division.	
3.OA	Basics (Not expressly covered below, but these skills are required to master OA)
3.OA.A.1	Interpret products of whole numbers, e.g., interpret 5×7 as the total number of objects in 5 groups of 7 objects each. For example, describe a context in which a total number of objects can be expressed as 5×7 .
3.OA.A.2	Interpret whole-number quotients of whole numbers, e.g., interpret $56 \div 8$ as the number of objects in each share when 56 objects are partitioned equally into 8 shares, or as a number of shares when 56 objects are partitioned into equal shares of 8 objects each. For example, describe a context in which a number of shares or a number of groups can be expressed as $56 \div 8$.
3.OA.A.3	Use multiplication and division within 100 to solve word problems in situations involving equal groups, arrays, and measurement quantities, e.g., by using drawings and equations with a symbol for the unknown number to represent the problem. ¹
3.OA.A.4	Determine the unknown whole number in a multiplication or division equation relating three whole numbers. For example, determine the unknown number that makes the equation true in each of the equations $8 \times ? = 48$, $5 = ? \div 3$, $6 \times 6 = ?$
Understand properties of multiplication and the relationship between multiplication and division.	
3.OA.B.5	Apply properties of operations as strategies to multiply and divide. ² Examples: If $6 \times 4 = 24$ is known, then $4 \times 6 = 24$ is also known. (Commutative property of multiplication.) $3 \times 5 \times 2$ can be found by $3 \times 5 = 15$, then $15 \times 2 = 30$, or by $5 \times 2 = 10$, then $3 \times 10 = 30$. (Associative property of multiplication.) Knowing that $8 \times 5 = 40$ and $8 \times 2 = 16$, one can find 8×7 as $8 \times (5 + 2) = (8 \times 5) + (8 \times 2) = 40 + 16 = 56$. (Distributive property.)
3.OA.B.6	Understand division as an unknown-factor problem. For example, find $32 \div 8$ by finding the number that makes 32 when multiplied by 8 .
Multiply and divide within 100.	
3.OA.C.7	Fluently multiply and divide within 100, using strategies such as the relationship between multiplication and division (e.g., knowing that $8 \times 5 = 40$, one knows $40 \div 5 = 8$) or properties of operations. By the end of Grade 3, know from memory all products of two one-digit numbers.
Solve problems involving the four operations, and identify and explain patterns in arithmetic.	
3.OA.D.8	Solve two-step word problems using the four operations. Represent these problems using equations with a letter standing for the unknown quantity. Assess the reasonableness of answers using mental computation and estimation strategies including rounding. ³
3.OA.D.9	Identify arithmetic patterns (including patterns in the addition table or multiplication table), and explain them using properties of operations. For example, observe that 4 times a number is always even, and explain why 4 times a number can be decomposed into two equal addends.

✓ CCSS 3RD GRADE Math: NUMBER and OPERATIONS in BASE TEN or NBT	
Use place value understanding and properties of operations to perform multi-digit arithmetic. ¹	
3.NBT	Basics (Not expressly covered below, but these skills are required to master NBT)
3.NBT.A.1	Use place value understanding to round whole numbers to the nearest 10 or 100.
3.NBT.A.2	Fluently add and subtract within 1000 using strategies and algorithms based on place value, properties of operations, and/or the relationship between addition and subtraction.
3.NBT.A.3	Multiply one-digit whole numbers by multiples of 10 in the range 10–90 (e.g., 9×80 , 5×60) using strategies based on place value and properties of operations.

3rd Grade Go Math Lesson Plans

Jerry A. Ameis

3rd Grade Go Math Lesson Plans:

The Mathematics Lesson-Planning Handbook, Grades 3-5 Ruth Harbin Miles,Beth McCord Kobett,Lois A. Williams,2018-07-13 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it s a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education YOU are the architect in the mathematics classroom When it comes to mathematics lessons do you sometimes feel overly beholden to the required texts from which you teach Do you wish you could break the mold but feel like you get conflicting guidance on the right things to do How often do you find yourself in the last minute online scramble for a great task activity that will capture your students interest and align to your state standards In The Mathematics Lesson Planning Handbook Grades 3 5 Your Blueprint for Building Cohesive Lessons you ll learn the streamlined decision making processes that will help you plan the focused research based standards aligned lessons your students need This daily reference offers practical guidance for when and how to pull together mathematics routines resources and effective teaching techniques into a coherent and manageable set of lesson plans This resource will Lead teachers through a process of lesson planning based on various learning objectives Set the stage for lesson planning using relatable vignettes Offer sample lesson plans for Grades 3 5 Create opportunities to reflect on each component of a mathematics lesson Suggest next steps for building a unit from the lessons Provide teachers the space and tools to create their own lesson plans going forward Based on years of classroom experience from seasoned mathematics educators this book brings together the just in time resources and practical advice you need to make lesson planning simple practical and doable From laying a solid foundation to choosing the right materials you ll feel confident structuring lessons that lead to high student achievement

Classroom Time Management Bk. 1 Dick Webster,Dave Bailey,1992-05 *The Mathematics Lesson-Planning Handbook, Grades 6-8* Lois A. Williams,Beth McCord Kobett,Ruth Harbin Miles,2018-12-28

Your blueprint to planning Grades 6 8 math lessons that lead to achievement for all learners When it comes to planning mathematics lessons do you sometimes feel burdened Have you ever scrambled for an activity to engage your students that aligns with your state standards Do you ever look at a recommended mathematics lesson plan and think This will never work for my students The Mathematics Lesson Planning Handbook Your Blueprint for Building Cohesive Lessons Grades 6 8 walks you step by step through the process of planning focused research based mathematics lessons that enhance the coherence rigor and purpose of state standards and address the unique learning needs of your individual students This resource deepens the daily lesson planning process for middle school teachers and offers practical guidance for merging routines resources and effective teaching techniques into an individualized and manageable set of lesson plans The effective planning

process helps you Identify learning intentions and connect goals to success criteria Select resources and worthwhile tasks that make the best use of instructional materials Structure lessons differently for traditional and block middle school schedules Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Facilitate questioning encourage productive struggle and close lessons with reflection techniques This author team of seasoned mathematics educators make lesson planning practical and doable with a useful lesson planning template and real life examples from Grades 6 8 classrooms Chapter by chapter the decision making strategies empower teachers to plan mathematics lessons strategically to teach with intention and confidence and to build purposeful rigorous coherent lessons that lead to mathematics achievement for all learners *Technology Integration in the 21st Century Classroom* Anthony G. Brewer,Tony Brewer,2003

The Mathematics Lesson-Planning Handbook, Grades K-2 Beth McCord Kobett,Ruth Harbin Miles,Lois A. Williams,2018-02-09 This book brings together the best of Visible Learning and the teaching of mathematics The chapters on learning intentions success criteria misconceptions formative evaluation and knowing thy impact are stunning Rich in exemplars grounded in research about practice and with the right balance about the surface and deep learning in math it s a great go to book for all who teach mathematics John Hattie Laureate Professor Deputy Dean of MGSE Director of the Melbourne Education Research Institute Melbourne Graduate School of Education Your blueprint to planning K 2 math lessons for maximum impact and understanding Not sure of tomorrow morning s lesson plan Or maybe you feel it isn t tailored enough for your students needs What do you do For that and more help is here The Mathematics Lesson Planning Handbook Grades K 2 Your Blueprint for Building Cohesive Lessons guides teachers step by step through the decision making process of planning K 2 math lessons that are purposeful rigorous and coherent Instructional experts Beth McCord Kobett Ruth Harbin Miles and Lois A Williams streamline and deepen the lesson planning process showing teachers how to access students complex needs clarify learning intentions and select tasks that will best lead to student understanding of mathematical concepts and skills Along the way teachers create an individualized blueprint for planning K 2 math lessons for maximum student learning The lesson planning process guides teachers to Identify the mathematical content language and social learning intentions for a lesson or unit and connect goals to success criteria Determine the purpose of a math lesson you re planning by distinguishing between conceptual understanding procedural fluency and transfer Select worthwhile tasks and materials that make the best use of representations manipulatives and other instructional tools and resources Choose the format of your lesson using reasoning and number routines games whole class discussion and pairs or small group work Anticipate student misconceptions and evaluate understanding using a variety of formative assessment techniques Decide how you ll launch your lesson facilitate questioning encourage productive struggle and close your lesson Included is a lesson planning template and examples from kindergarten first and second grade classrooms Chapter by chapter the decision making strategies empower teachers to plan math lessons strategically to teach

with intention and confidence and to build an exceptional foundation in math for all students **Mathematics on the Internet**
Jerry A. Ameis,2006 Aligned with NCTM Standards this brief book helps teachers in elementary middle and high schools to become better acquainted with some of the resource materials and information available on the Internet for teaching mathematics FEATURES Annotated list of websites Contains a list of websites that offer resources for teaching mathematics and professional development opportunities Reduces time teachers spend searching for these resources NEW receive a code to a website that links you directly to each URL listed in the book Examples Presents additional useful examples on using the Internet Assists readers in using and understanding the developing world of information technology for teaching mathematics NCTM Principles and Standards for School Mathematics overview Provides useful information regarding mathematics reform presents an example of teaching mathematics that reflects the NCTM standards and gives students a clear basis for understanding modification in mathematics *50 Quick & Easy Math Computer Activities* Tammy Worcester,2008 Presents fifty simple computer activities that reinforce mathematics concepts for kindergarten through eighth grade classrooms Includes CD ROM **The Best Web Sites for Teachers** Vicki F. Sharp,Martin G. Levine,Richard M. Sharp,2002 **Lesson Plans, Ideas, and Activities for Teaching Functional Reading Skills** Harry W. Forgan,1982

Classroom Connect Newsletter ,2002 **Science and Mathematics in Early-childhood Education** Donna M. Wolfinger,1994 *The Seattle Times School Guide* Katherine Long,2000 **YC Young Children** ,2003 **The Big Book of Home Learning** Mary Pride,1986 The complete guide to everything educational for you and your children *THE Journal* ,1999 *Teaching Children Mathematics* ,2009-08 **Instructor and Teacher** ,1983 **Mathematical Thinking at Grade 3** Susan Jo Russell,2006 **School Library Journal** ,2007-02 **Teaching in the Middle and Secondary Schools** Richard Dean Kellough,Jianna Carjuzaa,2006 Teaching in the Middle and Secondary Schools 8e is a highly practical book for teachers in middle school and secondary schools Teachers will find practical classroom applications for planning instruction selecting and using instructional strategies and assessment Its modular format includes exercises and post tests in each module Inservice Teachers in Middle and Secondary Schools

3rd Grade Go Math Lesson Plans Book Review: Unveiling the Power of Words

In some sort of driven by information and connectivity, the power of words has are more evident than ever. They have the capability to inspire, provoke, and ignite change. Such could be the essence of the book **3rd Grade Go Math Lesson Plans**, a literary masterpiece that delves deep to the significance of words and their affect our lives. Published by a renowned author, this captivating work takes readers on a transformative journey, unraveling the secrets and potential behind every word. In this review, we will explore the book is key themes, examine its writing style, and analyze its overall effect on readers.

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