

Picture Addition

First Grade

Math

Students sketch base-ten blocks in this lesson that builds both number sense and fluency adding to 20!

Learning Objectives

Students will be able to add one more or 10 more using pictures to represent quantities.

Materials and preparation

- At least 20 unifix cubes
- Class set of individual whiteboards or pieces of paper in sheet protectors
- Class set of dry erase markers and erasers

Key terms

- add

Introduction (5 minutes)

- Write the following problem on the board: "Sara collects seashells. She has 10 seashells in her collection already. Then, she goes to the beach and finds 4 more seashells. How many seashells are in her collection now?"
- Think aloud about the problem. Remind students that she started with 10, and then found more shells, so students should **add** to find the total number.
- Allow students think time, and then choose a few students to share a solution. Ask students how they solved the problem. For example, did students count on from 10 using the number line, or have the fact memorized?

EL

Beginning

- Draw a picture to represent the story problem.
- Emphasize "four more" as you read the problem.

Interim-date

- Tell students to turn and talk to a partner to share a strategy for solving the problem. List ideas for solving the problem (i.e., draw a picture or count on the number line) on the board.
- Prompt students to explain how they know Sara has 14 seashells using the sentence stem, "I know she has ____ seashells because ____."

Explicit Instruction/Teacher modeling (5 minutes)

- Tell students that today they will practice using drawings to solve addition problems.
- Remind students that when you add, you are solving for the total number. Today, students will be focusing on adding one and 10 to a number. One and 10 are sometimes called "friendly numbers" because there are patterns that can help students add using these numbers.

Grade One Math Addition Lesson Plans

**Ruth Harbin Miles, Beth McCord
Kobett, Lois A. Williams**



Grade One Math Addition Lesson Plans:

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 *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 will 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 will feel confident structuring lessons that lead to high student achievement

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

Resources in Education, 1990 *Educators Guide to Free*

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Teaching Today's Mathematics in the Middle Grades Art Johnson,Kit Norris,2006 Teaching Today s Mathematics in the Middle Grades provides current and future middle school teachers with the mathematics content essential concepts methodology activities and resources to both learn and teach mathematics in grades 5 to 8 The authors focus exclusively on the middle school learner and the middle school mathematics curriculum Although each chapter discusses foundational mathematics concepts from earlier grades and previews topics that will follow the middle grades the emphasis is on the middle school This selective focus allows for proper development of critical topics in the middle school such as proportionality algebraic thinking and the integral role of manipulatives Assessment practices and problem solving are also emphasized from the viewpoint of effective practices for middle school students Unique Features React and Reflect features prompt classroom discussions by asking the reader to think independently regarding a statement issue or concern Try This features ask the reader to solve a problem first or extend the current discussion by working on an extension of a problem By completing the problem first teachers are putting themselves in the place of their students helping the teacher discover first hand common misconceptions Numerous exercises and activities appear at the end of each chapter to reinforce student understanding of various topics and ensure mastery of the mathematics content The NCTM Principles and Standards are emphasized throughout the book beginning with a discussion in Chapter 1 Each of the content chapters 6 11 opens with the relevant NCTM content standards for that chapter In addition marginal icons highlight areas within the text in which the NCTM process standards are discussed Reviewers rave From the content organization and approach it is evident that the authors have years of teaching experience This gives the text authority Marina Krause California State University Long BeachThe authors do an excellent job of presenting in sequential order essential concepts methodology activities and technological resources essential to assist the beginning math teacher in preparing to teach in the middle school program Gerald Jarmon North Carolina Central University

Learning Mathematics in Elementary and Middle Schools W. George Cathcart,2001 Text is appropriate for courses in Mathematics for the Elementary School Built on the foundation of the new 2000 NCTM Principles and Standards this major new entry for K 8 math methods has impacted the market because of its point of use links to the standards and its emphasis on the importance of a child centered approach creating a learning environment that informs teachers how to support children as they build understandings of math concepts Designed to be neither skimpy nor exhaustive this text presents theory in an accessible manner and models a wealth of practical activities for teaching Five videos from the Annenberg CPB TEACHING MATH video series bring real classrooms to life for teachers and are integrated into the text as

four color resourceful inserts **Resources in Education** ,1996 The Best Web Sites for Teachers Vicki F. Sharp, Martin G. Levine, Richard M. Sharp, 2002 Teaching and Learning Mathematics Linda Jensen Sheffield, Douglas E. Cruikshank, 2004-03-29 Help students make sense of mathematics Rather than merely discussing how to improve students ability to do mathematics this fifth edition focuses on helping them make sense of mathematics Based on research on the functioning of the mind as it engages in learning the text supports teachers as they promote mathematical understanding strengthen students abilities to think and help students to attain computational fluency Features A rich collection of ready to use learning activities Fully integrated language and intent of Principles and Standards for School Mathematics PSSM A greater emphasis on problem solving and higher level thinking A greater focus on teaching mathematics to diverse learners Descriptions of a variety of promising and effective mathematics programs for the K 8 levels Today's Education ,1978
 Current Index to Journals in Education ,2001 **Teaching Children Mathematics** ,2009-08 **Mathematics on the Internet** Jerry A. Ameis, 2000 For courses in Elementary Mathematics Methods and Secondary Mathematics Methods This fully revised edition provides examples of how to use the Internet to support learning mathematics in ways that reflect the NCTM Principles and Standards for School Mathematics **Instructor** ,1978 Teaching with the Internet Donald J. Leu, Deborah Diadiun Leu, 1997 **Journal for Research in Mathematics Education** ,1990 **Classroom Connect Newsletter** ,2002 **The Mathematics Teacher** ,2006 **Elementary Teachers Guide to Free Curriculum Materials 2005-06** Educators Progress Service, 2005-05

Unveiling the Magic of Words: A Report on "**Grade One Math Addition Lesson Plans**"

In a world defined by information and interconnectivity, the enchanting power of words has acquired unparalleled significance. Their ability to kindle emotions, provoke contemplation, and ignite transformative change is truly awe-inspiring. Enter the realm of "**Grade One Math Addition Lesson Plans**," a mesmerizing literary masterpiece penned with a distinguished author, guiding readers on a profound journey to unravel the secrets and potential hidden within every word. In this critique, we shall delve into the book's central themes, examine its distinctive writing style, and assess its profound impact on the souls of its readers.

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