

1st Grade Math Lesson Plan

Part One:

1. Student Learning Objectives:

State Standards [e.g. CCSS, NGSS, HGSS]

1.NBT.B.2

Understand that the two digits of a two-digit number represent amounts of tens and ones.

Understand the following as special cases:

1.NBT.B.2.A

10 can be thought of as a bundle of ten ones — called a “ten.”

1.NBT.B.2.B

The numbers from 11 to 19 are composed of a ten and one, two, three, four, five, six, seven, eight, or nine ones.

1.NBT.B.2.C

The numbers 10, 20, 30, 40, 50, 60, 70, 80, 90 refer to one, two, three, four, five, six, seven, eight, or nine tens (and 0 ones).

Student Learning Objectives [i.e. Domain, Level] [audience, behavior ONLY]

The students will be able to group base ten blocks into tens and ones to model two digit numbers.

2. Assessment [based on Student Learning Objective]:

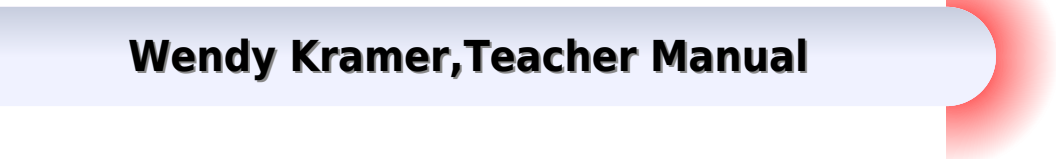
	Objective 1	Objective 2 [if needed]
Assessment	Place Value Bingo	
Score/Level/Criteria needed to master Objective	N/A (Informal Observation)	
Scoring Guide	Each student will have a bingo card and chips. As I call out a number, the students will look at the base ten card and identify if they have the correct model that represents that particular number. (Ex: I call out the number 35. The student will look to see if one of the base ten models displays 3-rods, and 5-bits. Once a student fills five in a row, I will look over their chips to make sure they have placed them correctly.	

3. Description of Classroom Environment

Arrangement of Classroom	-Well organized, easy to get around -Windows along the wall facing the playground for recess -Desks are all connected (side by side) -Library is located next to the teacher's desk -Word Wall is located at the back of the room
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Grade One Math Addition Lesson Plans

Wendy Kramer, Teacher Manual



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 *Resources in Education*, 1997 **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 *Teaching Students With High-Incidence Disabilities* Mary Anne

Prater,2016-12-29 To ensure that all students receive quality instruction Teaching Students with High Incidence Disabilities prepares preservice teachers to teach students with learning disabilities emotional behavioral disorders intellectual disabilities attention deficit hyperactivity and high functioning autism Focusing on research based instructional strategies Mary Anne Prater gives explicit instructions and strategies for teaching students with special needs and includes examples throughout in the form of scripted lesson plans Real world classrooms are brought into focus through teacher tips embedded case studies and technology spotlights to enhance student learning The book also emphasizes diversity with a section in each chapter devoted to exploring how instructional strategies can be modified to accommodate diverse exceptional students

Building Support for Scholarly Practices in Mathematics Methods Signe E. Kastberg,Andrew M. Tyminski,Alyson E. Lischka,Wendy B. Sanchez,2017-09-01 Building Support for Scholarly Practices in Mathematics Methods is the product of collaborations among over 40 mathematics teacher educators MTEs who teach mathematics methods courses for prospective PreK 12 teachers in many different institutional contexts and structures Each chapter unpacks ways in which MTEs use theoretical perspectives to inform their construction of goals activities designed to address those goals facilitation of activities and ways in which MTEs make sense of experiences prospective teachers have as a result The book is organized in seven sections that highlight how the theoretical perspective of the instructor impacts scholarly inquiry and practice The final section provides insight as we look backward to reflect and forward with excitement moving with the strength of the variation we found in our stories and the feeling of solidarity that results in our understandings of purposes for and insight into teaching mathematics methods This book can serve as a resource for MTEs as they discuss and construct scholarly practices and as they undertake scholarly inquiry as a means to systematically examine their practice **Teaching**

Mathematics Through Problem-Solving Akihiko Takahashi,2021-03-31 This engaging book offers an in depth introduction to teaching mathematics through problem solving providing lessons and techniques that can be used in classrooms for both primary and lower secondary grades Based on the innovative and successful Japanese approaches of Teaching Through Problem solving TTP and Collaborative Lesson Research CLR renowned mathematics education scholar Akihiko Takahashi demonstrates how these teaching methods can be successfully adapted in schools outside of Japan TTP encourages students to try and solve a problem independently rather than relying on the format of lectures and walkthroughs provided in classrooms across the world Teaching Mathematics Through Problem Solving gives educators the tools to restructure their lesson and curriculum design to make creative and adaptive problem solving the main way students learn new procedures Takahashi showcases TTP lessons for elementary and secondary classrooms showing how teachers can create their own TTP lessons and units using techniques adapted from Japanese educators through CLR Examples are discussed in relation to the Common Core State Standards though the methods and lessons offered can be used in any country Teaching Mathematics Through Problem Solving offers an innovative new approach to teaching mathematics written by a leading expert in Japanese

mathematics education suitable for pre service and in service primary and secondary math educators Educators Guide to Free Internet Resources Educators Progress Service,2005-04 To provide our customers with a better understanding of each title in our database we ask that you take the time to fill out all details that apply to each of your titles Where the information sheet asks for the annotation we ask that you provide us with a brief synopsis of the book This information can be the same as what may appear on your back cover or an entirely different summary if you so desire *Liberty Mathematics Level a Grd 1 Teacher Manual* Wendy Kramer,Teacher Manual,2005-08-10 Teacher Guide for Liberty Mathematics Workbook A Designed to give first grade students an introduction to primary mathematics concepts Topics covered include addition and subtraction facts from 1 18 two digit addition and subtraction fractions calendars time and money measurement and sets

Introduction to Teaching Gene E. Hall,Linda F. Quinn,Donna M. Gollnick,2019-01-02 An ideal introductory text for aspiring teachers Introduction to Teaching Making a Difference in Student Learning is grounded in the realities and complexities found in today s schools Acclaimed authors Gene E Hall Linda F Quinn and Donna M Gollnick thoroughly prepare students to make a difference as teachers presenting firsthand stories and evidence based practices while offering a student centered approach to learning The authors focus on how to address one of the biggest challenges facing many of today s schools ensuring that all students are learning and help teachers prioritize student learning as their primary focus From true to life challenges that future teachers will face such as high stakes testing reduced funding low retention and Common Core State Standards to the inspiration and joy they will experience throughout their teaching careers the Third Edition paints an importantly authentic picture of the real life of a teacher This title is accompanied by a complete teaching and learning package

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purple frog as a form of apology and squeak sofia harpo and the remainder of the

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