

# Guided Math Lesson

## Introduction – Whole Class

Have students find half the area of the array cards in front of them (work in pairs)

Share strategies and ways of splitting the arrays

Show 6x9 array and find the area of half it together

### Objectives & Standards

- Find fractional parts of a rectangular area
- Finding fractional parts of a group (of objects, people, etc)
- Comparing the same fractional parts of different sized wholes

### Vocabulary

### Independent Work

- Student Page 14
- Test Questions
- Coordinate Grid

### Small Groups

\*(high)

\*(low)

Materials:

Math books, Bags of items, and Pencils

Look at page 12 together – problem 1

\*Have students make the whole, then find  $\frac{1}{2}$  and  $\frac{1}{4}$  of it.

\*Write an multiplication equations that show what  $\frac{1}{2}$  and  $\frac{1}{4}$  of 28 is

\*Ask, "What fraction is left to make a whole?"

\*Complete problem 2 together, following the same procedure.

\*Have students do problems 3 -5 on their own.

### Closure – Whole Class

Discuss where to place fractions along a number line –  $1, \frac{1}{2}, \frac{1}{4}, \frac{1}{3}, \frac{1}{6}, \frac{1}{8}$  and  $\frac{1}{5}$   
Why?

### Assessment/Reflection

### Homework

## Unit 1 Lesson Plans Go Math

**Stephen S. Willoughby, Carl  
Bereiter, Peter Hilton, Joseph H.  
Rubinstein, Marlene Scardamalia**

## **Unit 1 Lesson Plans Go Math:**

**Lesson Plans** Judson G. Everitt, 2017-12-21 In Lesson Plans Judson G Everitt takes readers into the everyday worlds of teacher training and reveals the complexities and dilemmas teacher candidates confront as they learn how to perform a job that many people assume anybody can do Using rich qualitative data Everitt analyzes how people make sense of their prospective jobs as teachers and how their introduction to this profession is shaped by the institutionalized rules and practices of higher education K 12 education and gender Trained to constantly adapt to various contingencies that routinely arise in schools and classrooms teacher candidates learn that they must continually try to reconcile the competing expectations of their jobs to meet students needs in an era of accountability Lesson Plans reveals how institutions shape the ways we produce teachers and how new teachers make sense of the multiple and complicated demands they face in their efforts to educate students

**Number Sense Routines** Jessica Shumway, 2023-10-10 Following up her best selling book Number Sense Routines Building Numerical Literacy Every Day in Grades K 3 Jessica Shumway turns her focus to upper elementary classrooms Number Sense Routines Developing Mathematical Understanding Every Day in Grades 3 5 is about tapping into every child's innate number sense and providing daily connected experiences that are responsive to children's learning needs Consistent Daily Routines Work Adaptable to any curriculum Shumway's 5 10 or 15 minute warm up routines are an easy and effective way to build and solidify students number sense foundations as a supplement to any program Planning and Facilitating Your Classroom No matter how familiar the routine Shumway provides insight on how to keep daily warm ups fresh She reveals careful thinking and planning that goes into each routine and offers detailed vignettes and dialogues of how they unfold in real classrooms Assessment Strategies As students engage in the process each routine becomes an exciting opportunity to gain insight into where they are in their understanding and help students articulate their mathematical thinking Identify Big Ideas Not only will these math routines help develop students mathematical understanding as they move towards using standard algorithms but teachers will learn to better recognize the big ideas that emerge in discussions how to encourage important strategies based in number sense and how to facilitate conversations on key mathematical concepts These routines may appear in other places but I have never seen them written in such detail and with so many variations Although she makes what she does sound easy we all know that teaching math well is anything but easy It is challenging and complex Unpacking what students are saying helping them make connections not only to the math but to each other's ideas while simultaneously recording their ideas using mathematical models visuals or equations is no easy task Jessica provides wonderful visuals examples of student work and so much more to help educators develop the tools they need to improve their practice and in so doing improve student learning From the Foreword by math coach and consultant Lucy West

**Keys to the Secondary Classroom** Rain Bongolan, Ellen Moir, Wendy Baron, 2009-11-16 The suggestions and tips give teachers a solid start to their year and help their students achieve This book has a unique focus on

secondary teachers Janet Crews Secondary Instructional Coordinator Clayton School District MO A blueprint for successful teaching an entire year of teaching methods in one volume This book is jam packed with practical useful forms to guarantee a meaningful year for both the students and especially the teacher Ronald W Poplau Social Studies Teacher Shawnee Mission Northwest High School KS An easy to use source for all the strategies you need to thrive in the secondary classroom Preparing adolescent students for today's increasing demands requires commitment organization subject matter knowledge and passion But with the right strategies and tools first year secondary school teachers can approach this challenge with greater confidence and ease Leveraging a wealth of information and research from the New Teacher Center this user friendly guide provides a solid foundation for classroom management lesson planning and assessment Teachers will learn step by step tips for organizing standards based curriculum across the content areas supported by extensive reproducible forms and go to references including lesson plans from exemplary math and language arts teachers The authors provide specific strategies for Reaching struggling readers Working with English learners and their families Designing lessons with assessment in mind Sustaining a passion for teaching Covering everything needed for your first year and beyond this guide provides invaluable insights on succeeding with adolescent students

**Houghton Mifflin History-social Science** ,2007 Teach students the

foundational skills they need for long lasting social studies success [International Handbook of Research on STEAM Curriculum and Practice](#) Stephen J. Farenga, Salvatore G. Garofalo, Daniel Ness, 2025-10-24 This comprehensive handbook delves into curriculum praxis human development and cognition within the contexts of the STEAM disciplines science technology engineering arts architecture and mathematics Cutting edge research will help educators identify best practice techniques for developing students knowledge in STEAM subjects as well as capture contemporary social and political issues within the STEAM context Drawing on the work of over 50 international contributors this volume covers both emergent and established areas of research giving voice to newcomers to the field as well as perspectives from established experts These areas are divided into five sections on foundations content teaching and learning throughout the lifespan equity and enrichment and settings Each topic is considered in both its historical and current context with a focus on the interconnections between theory and practice This book offers a first of its kind overview of STEAM curriculum development which will be especially useful to educational practitioners and researchers of STEAM subjects as well as teacher educators overseeing STEAM education This resource will also be useful for K 12 school and institutional libraries as reference material and for curriculum specialists and administrators seeking to identify methods of best educational practices within STEAM

**El-Hi Textbooks & Serials in Print, 2005** ,2005 [Matter and Energy](#) ,2005 **El-Hi Textbooks and Serials in Print** ,2003 [SRA Math](#) Stephen S. Willoughby, Carl Bereiter, Peter Hilton, Joseph H. Rubinstein, Marlene Scardamalia, 2002-07 **The ProgramLive Companion** Paul Gries, David Gries, Petra Hall, 2002 Featuring a powerful combination of animation graphics hypertext narration and printed material the Program Live CD and Companion text offer

the most innovative and effective way to master introductory programming skills using the Java language Page 4 of cover Switched-on Schoolhouse ,2002 For grades 7 12 Provides students with in depth knowledge of individual states through an interactive survey of state government history economics business and industry natural resources population cultures and religious history **Mathematics Methods for Elementary and Middle School Teachers** Mary M. Hatfield,Nancy Tanner Edwards,Gary G. Bitter,2007-11-02 Always on the cutting edge of mathematics teaching the new Sixth Edition continues to integrate technology with hands on experience and the latest research and standards The CD packaged with this book features videos with guiding questions to analyze real teacher student interaction in the hard to teach math concepts It also includes colored patterns to download that will help readers practice hands on manipulations as they prepare for interactive test items *Internet.edu* Robert Raese,1997 This book provides a working knowledge of the Internet to assist teachers in implementing Internet resources in the K 12 curriculum Part 1 The Basics includes chapters 1 3 The first chapter deals with the information glut on the Internet and the time management problems this poses and presents a conceptual image of the Internet Chapter 2 discusses general Internet directories and catalogs and chapter 3 focuses on educational directories Part 2 The Details includes chapters 4 10 Chapter 4 describes e mail functions including Usenet and mailing lists Chapter 5 addresses the World Wide Web a number of Web sites designed by schools are explored and basic instruction is given for the construction of a home page Chapter 6 deals with using Gopher in the classroom and the next chapter considers FTP File Transfer Protocol IRC Internet Relay Chat is discussed in chapter 8 Chapter 9 highlights educational telnet sites and chapter 10 considers acceptable use policies and Internet filters Appendices A F provide information on using the Internet edu link at IRI SkyLight the structure of an e mail address downloading graphic files CU SeeMe an audio video conferencing technology Archie a tool used to search FTP sites and subject area and grade level ratings and URLs for activities by chapter A glossary a 36 title bibliography and index are included MES **The Gourmet Guide to Energy Education** University of Pennsylvania. Center for Energy and the Environment,1989 El-Hi Textbooks in Print ,1984 *The Home School Manual* Theodore E. Wade,1998 *Technology in the Curriculum: Mathematics resource guide* ,1986 *Stand Out* Rob Jenkins,Staci Lyn Sabbagh,2002 **Hands on Science / Brains on Math** Thomas Camilli,1994-01-17 A detailed guide to developing science centered units Includes graphic organizers hands on experiments brains on math activities and cross curricular connections Lots of reproducible **The Best Web Sites for Teachers** Vicki F. Sharp,Martin G. Levine,Richard M. Sharp,2002

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