

Weekly Lesson Plans – Grade Mathematics

Week of: 10/6/14 – 10/10/14

Teacher Name: [REDACTED]

	Sunday	Tuesday	Wednesday	Thursday	Friday
Weekly Objectives:	MATH.5.3A Estimate to determine solutions to mathematical and real-world problems involving addition, subtraction, multiplication , or division with whole numbers , fractions , and decimals . MATH.5.3B Multiply with fluency a three-digit number by a two-digit number using the standard algorithm. MATH.5.4H Represent and solve problems related to perimeter and/or area and related to volume.				
Daily Objective (numbers only)		5.3A	5.3A	5.3B	5.3B, 5.4H
Numerical Fluency (5 minutes) *Focus on specific facts and operations *Teacher should check students work daily.	Number String $2 \times 5 =$ $4 \times 5 =$ $8 \times 5 =$ "Do we see a pattern?" Turn and talk to your neighbor about the pattern you see. $16 \times 5 =$ $32 \times 5 =$ $48 \times 5 =$ The challenge $48 \times 50 =$	Number Talk $76 - 34 =$	Number String Take the number of tires on a car and multiply it by the number of wings on a bird, then add the number of months in a year, and divide by the number of sides on a pentagon.	Number Talk $53 - 27 =$	Number of the Day 24 Ms. West model
Problem of the Day: (10 minutes) *Special review of	5.3A Tony lives 145.25	5.3A Lexy cut a rope that	5.3A Xavier made the list of	5.3B The number of points scored by	5.3B The table below shows the number

previously learned content. *Build students problem solving skills.	Kilometers from Houston, Texas. Cybill lives 209.5 kilometers from Houston. What is the difference between these two distances?	was 19.75 meters long into 3 pieces. The first piece of rope was 6.4 meters long, and the second piece was 4.36 meters long. How long was the third piece of rope?	numbers below. 40, 41, 42, 43, 44, 45, 46, 47, 48, 49 (table) How many of the numbers in Luke's list are prime numbers? Justify your thinking.	Lillian and Xavier during four basketball games is shown in the graph below.  Tim said the total number of points scored by Lillian and Xavier in Game 4 was more than the number of points scored by Lillian in Game 2. Is Tim correct? Be able to justify your thinking.	of minutes Melissa ran each day during three weeks when she was training for a race.  Ashley said the total number of minutes Melissa ran in week 3 is twice the total number of minutes she ran in Week 1. Be able to explain your thinking.
Engage (5 min) Focus: Set the purpose, state the objective, make connections, Anticipatory set (think). Activate prior knowledge/student thinking, reveal student pre-conceptions, and prepare students to engage with new content.	Make connections to past "Do Now" Discuss prime numbers and how we know if a number is prime.	Picture of Texans football players, tied into estimation and multiplication.	Tie estimation and division in together If Ms. Creeks had a bag of suckers and wanted to give some away to the class, about how many miniature suckers would each of you get? Let's say there are 87 suckers in the bag.	Multiplying a three digit number by a two digit number?	Picture of a garden. Label sides as length and width. Talk about area and perimeter. Make sure one side is a 2-digit number and another is a 3-digit number.
Explore (5-10 min) Do/Use: Use manipulatives, vocabulary	With graph paper, ask students to "show" a prime number.	Tie the explore to the engage. Roshed yards total for the game	With your groups, calculate about how many suckers each of you will receive. Encourage students to use more than one estimation	Allow students to work in their groups. Have students discuss and justify their answers and methods used to multiply the "large" numbers	Once students have labeled the sides of the garden, allow students to solve for perimeter and area. Encourage students to be creative

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W. Richard Cowper

A red circular graphic with a gradient, appearing as a semi-circle or a partial circle, located to the right of the author's name.

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Every Math Learner, Grades K-5 Nanci N. Smith, 2017-02-01 As an elementary teacher you know that students are different and learn differently And yet when students enter your classroom you somehow must teach these unique individuals deep mathematics content using rigorous standards Is differentiation really the answer How can it be done well and in less time Nationally recognized math differentiation expert Nanci Smith debunks the myths revealing what differentiation is and isn't In this engaging book Smith reveals a practical approach to teaching for real learning differences You'll gain insights into an achievable daily differentiation process for ALL students in the K-5 classroom Theory lite and practice heavy this book shows how to maintain order and sanity while helping your students know understand and even enjoy doing mathematics Classroom videos teacher vignettes ready to go lesson ideas and rich K-5 mathematics examples help you build a manageable framework of engaging sense making math Busy K-5 mathematics teachers coaches and teacher teams will learn to Provide practical structures for assessing how each of your students learns and processes mathematical concepts Design implement manage and formatively assess and respond to learning in a differentiated classroom Plan specific standards aligned differentiated lessons activities and assessments Adjust current instructional materials and program resources to better meet students needs This book includes classroom videos in depth student work samples student surveys templates before and after lesson demonstrations examples of 5 day sequenced lessons and a robust companion website with downloadables of all the tools in the books plus other resources for further planning Every Math Learner Grades K-5 will help you know and understand your students as learners in order to provide daily differentiation that accelerates their mathematics comprehension Every Math Learner is a powerful tool for educators serious about meeting the needs of all learners in their mathematics classrooms Nanci Smith balances philosophy with practicality while providing a glimpse into real classrooms with real students Teachers will ultimately learn how to lift students up to their greatest potential in learning Eileen Hogan District Mathematics Facilitator Winnetka District 36 *Mathematics Unit Planning in a PLC at Work®, Grades 3--5* Sarah Schuhl, Timothy D. Kanold, Jennifer Deinhart, Matthew R. Larson, Mona Toncheff, 2020-03-24 Build collaborative teacher teams committed to fostering student self efficacy and increasing achievement in mathematics Part of the Every Student Can Learn Mathematics series this practical resource provides a framework for collectively planning a unit of study in grades 3-5 Grade level teams will learn how to work together to perform key tasks from unwrapping standards and creating team unit calendars to determining academic vocabulary and designing robust fraction units Help your team identify what students need to know by the end of each unit and build student self efficacy Understand how to collaboratively plan thematic units in grades 3-5 Study the seven unit planning elements and learn how to incorporate each in essential unit design Review the role of the PLC at Work process in enhancing collaborative student learning and teacher collaboration Observe three model fraction units one for each grade level Receive tools and templates for effective unit planning Contents Introduction by

Timothy D Kanold Part 1 Mathematics Unit Planning and Design Elements Chapter 1 Planning for Student Learning of Mathematics in Grades 3 5 Chapter 2 Unit Planning as a Collaborative Mathematics Team Part 2 Fraction Unit Examples Grades 3 5 Chapter 3 Grade 3 Unit Fraction Understanding Chapter 4 Grade 4 Unit Fraction Equivalence Addition and Subtraction Chapter 5 Grade 5 Unit Fraction Addition and Subtraction Epilogue Mathematics Team Organization Appendix A Create a Proficiency Map Appendix B Checklist and Questions for Mathematics Unit Planning References and Resources

The Teaching of Mathematics in the United Kingdom Great Britain. Board of Education,1912 **Bulletin of the Public Library of the City of Boston** Boston Public Library,1921 **The Teaching of Junior High School Mathematics** David Eugene Smith,William David Reeve,1927 **Bulletin** ,1914 **Learning and Teaching** Arthur Raymond Mead,1923 Bulletin [1908-23] Boston Public Library,1922 **Teaching Children Mathematics** ,2003
Reports New Hampshire. General Court,1884 Reports New Hampshire,1884 **The Teaching of General Mathematics in the Secondary Schools of the United States** Clarence McCormick,1929 Proceedings W. Richard Cowper,1884 **Curriculum Practices in the Junior High School and Grades 5 and 6** James Madison Glass,1924 **A Tentative List of Objectives in the Teaching of Junior High School Mathematics** Raleigh Schorling,1925 **Biennial Report of the Superintendent of Public Instruction, State of Illinois** Illinois. Office of the Superintendent of Public Instruction,1906 **Biennial Report of the Superintendent of Public Instruction of the State of Illinois for the Years ...** Illinois. Office of the Superintendent of Public Instruction,1906 **Biennial Report** Illinois. Office of the Superintendent of Public Instruction,1906 **Biennial Report of the Superintendent of Public Instruction of the State of Illinois** Illinois. Office of the Superintendent of Public Instruction,1906 **The Teaching of Mathematics in Australia** Horatio Scott Carslaw,1914

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web pt r_{max} at jis 82 sum of height of the largest profile peak height rp and the largest profile valley rv within an evaluation length rt pt wt max r_{pi} max r_{vi} rz jis ten point height of roughness profile rz at jis 94 sum of mean value of largest peak to the fifth largest peak and mean value of largest valley to

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web usage note a direct allocation of an rz value to a roughness grade is not possible due to the conversion interval in this rz ra calculator the input rz value is first converted to the average value of the ra interval and the n class is determined based on this value

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web r_{max} vertical distance from highest peak to lowest valley r_{max} is particularly sensitive to anomalies such as scratches and burrs that may not be obvious from measures such as ra that rely on averages rz preferred by many europeans rz is often preferred to ra in europe and particularly germany

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web r_z m i n 3 8 r_a 0 95 r_z m a x 14 5 r_a 0 75 converting between ra and rz is not a good engineering practice it is always recommended to measure according to the method in which surface roughness is indicated on the drawing as you can see in the below graphs the inaccuracy grows in higher r_a r_z values

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web nov 11 2021 surface finish conversion chart in this section there s a table for the surface finish conversion chart this table compares the different surface roughness scales for manufacturing processes meanwhile let s go through some of the abbreviations you ll find there R_a roughness average rms root mean square CL center line

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web R_a roughness average in micrometers or microinches rms root mean square in microinches CL center line average in microinches R_t roughness total in microns n new iso grade scale numbers cut off length length required for sample

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web jul 4 2021 solution bank reconciliation practice problems pdf credit balance as per pass book 2 prepare bank reconciliations statement for the month of march 31 2020 1 credit balance as per pass book is rs 45 000 on 31st march 2020 2 cheque deposited but not yet collected rs 92 000 3 cheque issued but not yet presented for payment of
dk goel solutions chapter 15 bank reconciliation statement - Jun 01 2022
web question 28 following information has been given by rajendra prepare a bank reconciliation statement as on 31st dec 2016 showing balance as per cash book i debit balance shown by the pass book rs 17 800 ii cheques of rs 21 600 were issued in the last week of december but of these rs 14 800 only were presented for payment