

# Weekly Lesson Plans – Grade Mathematics

Week of: 10/6/14 – 10/10/14

Teacher Name: [REDACTED]

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

|                                                                                                                                                                                                                                                         |                                                                                                                                 |                                                                                                                                                                    |                                                                                                                                                                                                                                 |                                                                                                                                                                                                                                                                                                                                                                     |                                                                                                                                                                                                                                                                                                                                        |
|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| previously learned content.<br>*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.<br>40, 41, 42, 43, 44, 45, 46, 47, 48, 49 (table)<br>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.<br><br>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.<br><br>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. |
| <b>Engage (5 min)</b><br>Focus:<br>Set the purpose, state the objective, make connections, Anticipatory set (think).<br><br>Activate prior knowledge/student thinking, reveal student pre-conceptions, and prepare students to engage with new content. | Make connections to past "Do Now"<br><br>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<br><br>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.<br><br>Make sure one side is a 2-digit number and another is a 3-digit number.                                                                                                                                                                    |
| <b>Explore (5-10 min)</b><br>Do/Use:<br>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.<br><br>Encourage students to be creative                                                                                                                                                                                           |

# Geometry Unit Plan 5th Grade

**Michal Rosen-Zvi**



## **Geometry Unit Plan 5th Grade:**

## **Geometry Unit Plan 5th Grade** Book Review: Unveiling the Power of Words

In a world driven by information and connectivity, the power of words has become more evident than ever. They have the capacity to inspire, provoke, and ignite change. Such could be the essence of the book **Geometry Unit Plan 5th Grade**, a literary masterpiece that delves deep into the significance of words and their affect our lives. Compiled 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 shall explore the book's key themes, examine its writing style, and analyze its overall effect on readers.

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web 28300 osteotomy calcaneus eg dwyer or chambers type procedure with or without internal fixation 28302 osteotomy talus 28304 osteotomy tarsal bones other than calcaneus or talus 28305 osteotomy tarsal bones other than calcaneus or talus with autograft includes obtaining graft eg fowler type

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web jan 13 2023 the calcaneus bone volume comparison is similar to that of the iliac crest and is far larger than the distal radius as stated in the aaos example for cpt 20900 bone graft any donor area minor or small eg dowel or button

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web calcaneus and the allograft fill the site with bone graft material the allograft wedges match the exact size of the trials and should provide interference fit when impacted into the osteotomy

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web oct 30 2009 cpt code 28118 represents ostectomy calcaneus now cpt code 28119 represents ostectomy calcaneus for spur with or without plantar fascial release which would be reported when there is a spur on the bottom of the foot and a

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web a calcaneal osteotomy is a controlled break of the heel bone performed by a foot and ankle orthopaedic surgeon to correct deformity of the foot and ankle the heel bone can be realigned which can correct many different deformities and foot ankle problems for example abnormally high or low arches can be addressed with a calcaneal osteotomy

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