

Math 8 Lessons for September 26-30

****If you are absent, you MUST make-up the classwork as well as the homework.**

Monday Sept. 26 12345	<u>Classwork: Lesson 2-1 (Dividing Exponents)</u> <ul style="list-style-type: none"> • Warm-up: Simplify $(-3x^3yz^4)^6(5xy^7)^4$ • Questions on 8-2 sheet? • Add to exponent notes for power of a product, quotients of powers, and power of a quotient. • Guided Practice 8-3 sheet #3, 5, 11, 13, 27. • Begin working on the evens on this page. 	Homework: Complete the evens on the 8-3 Worksheet on Dividing Monomials. Last week's late/missing work due by this Friday.
Tuesday Sept. 27 12345	<u>Classwork: Lesson 2-1 (Zero and Negative Exponents)</u> <ul style="list-style-type: none"> • Warm-up: Using your simplified answer from Monday's warm-up, evaluate it if $x = -4$, $y = 2$, $z = -8$ • Questions from 8-3 Worksheet? • Completing Exponents notes. (Zero and Negative exponents) • Guided Practice from 8-4 Exponents Worksheet #2, 3, 4, 26, 34 • Begin working on the odds on the 8-4 Worksheet. 	Homework: Complete the odds on the 8-4 Negative and Zero Exponents sheet.
Wednesday Sept. 28 12 Thursday Sept. 29 345	<u>Classwork: Lesson 2-2 and 2-3 (Scientific/Standard Notation)</u> <div style="display: flex; align-items: center;"> <div style="border: 1px solid black; padding: 5px; margin-right: 10px;"> $\frac{64a^7b^{-4}c^2}{-8a^3b^2c}$ </div> <div> Warm-up: Simplify. </div> </div> <ul style="list-style-type: none"> • Questions from odds on the 8-4 Negative and Zero Exponents sheet? • Notes on going from standard notation to scientific notation and scientific notation to standard notation (positive and negative exponents with a base of 10) • Complete the Guided Practices p. 42 and p. 48. • Begin working on p. 43 and p. 49. 	Homework: Finish p. 43 and p. 49 Test on Exponents Friday. Make sure you study. Ways to study: -Watch a tutorial video -Practice problems from your homework. -Read through and review your notes.
Friday Sept. 30 12345	<u>Classwork: Module 2 Quiz #1(Exponents)</u> <ul style="list-style-type: none"> • Warm-up: Clear everything off your desk except a pencil, calculator, and eraser. (You may use your exponent note page.) • Complete Quiz on Exponents (Retake of Module 1 Quiz #2 on the back.) • Complete the sheet on Scientific Notation and Standard Notation. 	Homework: Complete any make-up work from this week.