

Math 8 Lessons for September 23-27

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

Monday Sept. 23 2345	<u>Agenda: Exponents and Exponent Rules</u> 1. Warm-up: Get out all the blue sheets from Friday. 2. Complete the blue sheets. (Your group chose to do either odds or evens.)	Due Next Class: Start making a note sheet on exponent rules for the quiz we have on this concept on Friday.
Tuesday Sept. 24 2345 Wednesday Sept. 18 2	<u>Agenda: Converting to Scientific Notation/Standard Notation</u> 1. Warm-up: Complete Explore Activities p. 39 and p. 45. 2. Where is the decimal in a whole number? 3. What is standard notation? 4. What is scientific notation? 5. Complete the YOUR TURNS #3-5 p. 40 and #8-10 p. 41. 6. Complete the YOUR TURNS #4-6 p. 46 and #9-11 p. 47. 7. What do you notice about the exponents in scientific notation and the direction you travel to convert it into standard notation? 8. Complete the Guided Practice p. 42 and p. 48.	Due Next Class: Complete the Guided Practice p. 42 and p. 48 You should have two pages uploaded to Canvas for today's lesson.
Wednesday Sept. 25 2 Thursday Sept. 26 345	<u>Agenda: Operations with Scientific Notation +/-</u> 1. Warm-up: Read through Example 1 p. 51. Discuss with your shoulder partner the things you must do in order to add or subtract with scientific notation. 2. Class discussion of adding and subtracting scientific notation. 3. Complete #1-4 on the Guided Practice p. 54. 4. Complete your final draft of your note page for the exponents test that is next class.	Due Next Class: Complete the final draft of your note sheet on exponent rules for the quiz we have on this concept tomorrow.
Friday Sept. 27 2345	<u>Agenda: Exponent Rules Test</u> 1. Warm-up: Clear off everything except a pencil, your note page, and a calculator. (You will do all work on the test paper.) 2. If you finish before the end of the period, begin working on #16-34 pp. 49-50.	Due Next Class: None.