

## Math 8 Lessons for September 18-22

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

<p><b>Monday</b> <b>Sept. 18</b></p> <p><b>2345</b></p>	<p><u><b>Agenda: Lesson 2-2 Scientific/Standard Notation Positive Powers of 10</b></u></p> <ul style="list-style-type: none"> <li>• <b>Warm-up:</b> Complete Explore Activity p. 39.</li> <li>• Where is the decimal in a whole number?</li> <li>• What is standard notation?</li> <li>• What is scientific notation?</li> <li>• Complete the YOUR TURNS #3-5 p. 40 and #8-10 p. 41.</li> <li>• Complete the Guided Practice p. 42.</li> </ul>	<p><b>Due Next Class:</b></p> <p>Guided Practice p. 42</p>
<p><b>Tuesday</b> <b>Sept. 19</b></p> <p><b>2345</b></p>	<p><u><b>Agenda: Lesson 2-3 Scientific/Standard Notation Negative Powers of 10</b></u></p> <ul style="list-style-type: none"> <li>• <b>Warm-up:</b> Complete Explore Activity p. 45.</li> <li>• How do we convert scientific notation to standard notation with negative powers of 10?</li> <li>• How do we convert standard notation to scientific notation with negative powers of 10?</li> <li>• Complete the YOUR TURNS #4-6 p. 46 and #9-11 p. 47.</li> <li>• Complete the Guided Practice p. 48</li> <li>• Start working on your note page for your exponents test that is this Friday.</li> </ul>	<p><b>Due Next Class:</b></p> <p>Guided Practice p. 48</p> <p>Rough draft of your note page for your exponents test.</p>
<p><b>Wednesday</b> <b>Sept. 20</b></p> <p><b>2</b></p> <p><b>Thursday</b> <b>Sept. 21</b></p> <p><b>345</b></p>	<p><u><b>Agenda: Lesson 2-4 Operations with Scientific Notation +/-</b></u></p> <ul style="list-style-type: none"> <li>• <b>Warm-up:</b> 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.</li> <li>• Class discussion of adding and subtracting scientific notation.</li> <li>• Complete #1-4 on the Guided Practice p. 54.</li> <li>• Complete your final draft of your note page for the exponents test that is next class.</li> </ul>	<p><b>Due Next Class:</b></p> <p>Complete your final draft of your hand-written note page for your test on exponents.</p>
<p><b>Friday</b> <b>Sept. 22</b></p> <p><b>2345</b></p>	<p><u><b>Agenda: Exponents Test</b></u></p> <ul style="list-style-type: none"> <li>• <b>Warm-up:</b> Clear off everything except a pencil, your note page, and a calculator. (You will do all work on the test paper.)</li> <li>• If you finish before the end of the period, begin working on #16-34 pp. 49-50.</li> </ul>	<p><b>Due Next Class:</b></p> <p>None.</p>