

# Algebra Lessons for February 10-14

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

<b>Monday</b> <b>Feb. 10</b>  <b>1,6</b>	<u><b>Agenda: 7-2 Multiplying Polynomials</b></u> <ol style="list-style-type: none"> <li>1. Turn in p. 265 if you have not done so already.</li> <li>2. Questions from #19-36 p. 265?</li> <li>3. Example 1: Notes on how to multiply polynomials by a monomial.</li> <li>4. Examples 2-4: Notes on multiplying polynomials by binomials.</li> <li>5. Students who need to finish the Chapter 6 test, do it now.</li> <li>6. Begin working on p. 273 #18-31.</li> </ol>	<b>Due Next Class:</b>  p. 273 #18-31
<b>Tuesday</b> <b>Feb. 11</b> <b>1</b>  <b>Wednesday</b> <b>Feb. 12</b> <b>6</b>	<u><b>Agenda: 7-3 Multiplying Special Cases - Polynomials</b></u> <ol style="list-style-type: none"> <li>1. Questions from p. 273 #18-31?</li> <li>2. Complete #32-33 p. 273 with your table group. (How would you go about solving these problems?)</li> <li>3. Examples 1, 2, and 3: Notes on squares of binomials and sum and differences of binomials.</li> <li>4. Begin working on p. 279 #20-23; 28-31, 36.</li> <li>5. If you are done with all the above, go onto Khan Academy and add the 8<sup>th</sup> grade course. Work on...<u>Scientific Notation</u>, <u>Square and Cubed Roots of imperfect numbers</u>, <u>Pythagorean Theorem</u>, and <u>Two-Way Tables</u>.</li> </ol>	<b>Due Next Class:</b>  p. 279 #20-23; 28-31, 36
<b>Wednesday</b> <b>Feb. 12</b> <b>1</b>  <b>Thursday</b> <b>Feb. 13</b> <b>6</b>	<u><b>Agenda: 7-4 Factoring Polynomials</b></u> <ol style="list-style-type: none"> <li>1. Questions from p. 279 #20-23; 28-31, 36?</li> <li>2. Examples 1 and 2: Notes on factoring and grouping.</li> <li>3. Begin working on p. 285 #26-33.</li> <li>4. If you are done with all the above, go onto Khan Academy and add the 8<sup>th</sup> grade course. Work on...<u>Scientific Notation</u>, <u>Square and Cubed Roots of imperfect numbers</u>, <u>Pythagorean Theorem</u>, and <u>Two-Way Tables</u>.</li> </ol>	<b>Due Next Class:</b>  p. 285 #26-33
<b>Friday</b> <b>Feb. 14</b> <b>1,6</b>	<u><b>Agenda: Polynomials</b></u> <ol style="list-style-type: none"> <li>1. Questions from p. 285 #34-37?</li> <li>2. Complete the 7-1 and 7-2 Quiz on EnVision online.</li> <li>3. If you are done with all the above, go onto Khan Academy and add the 8<sup>th</sup> grade course. Work on...<u>Scientific Notation</u>, <u>Square and Cubed Roots of imperfect numbers</u>, <u>Pythagorean Theorem</u>, and <u>Two-Way Tables</u>.</li> </ol>	<b>Due Next Class:</b>  None.