

Algebra Lessons for January 13-17

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

Monday Jan. 13 1,6	<u>Agenda: Lesson 6-1 Radicals and Rational Exponents</u> 1. <u>Make sure that last night's assignment is turned in.</u> 2. Questions from 8-4 sheet? 3. Notes on Example 1 only p. 217 in textbook. 4. Begin working on the Radicals and Rational Exponents sheet.	Due Next Class: Radicals and Rational Exponents sheet
Tuesday Jan. 14 1 Wednesday Jan. 15 6	<u>Agenda: Lesson 6-1 Day 2</u> 1. <u>Make sure that last night's assignment is turned in.</u> 2. Questions from the Radicals and Rational Exponents sheet? 3. Notes on Examples 2-3, 5 pp. 218-220 in textbook. 4. Begin working on problems 31-42 p. 222 from textbook. 5. If you are done with all the above, go onto Khan Academy and add the 8 th 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> .	Due Next Class: p. 222 #31-42 There are 2 videos on my YouTube channel, Welcome to the Math Jungle, on solving for the variable in the exponent. (There is an Exponents playlist.)
Wednesday Jan. 15 1 Thursday Jan. 16 6	<u>Agenda: Lesson 6-1 Day 3</u> 1. <u>Make sure that last night's assignment is turned in.</u> 2. Questions from p. 222 #31-42? 3. With your Team Shake group, complete the 6-1 Lesson Quiz (not a test). 4. Complete the 6-1 Additional Practice on the other side of the quiz. 5. If you are done with all the above, go onto Khan Academy and add the 8 th 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> .	Due Next Class: 6-1 Additional Practice sheet
Friday Jan. 17 1,6	<u>Agenda: Lesson 6-2 Day 1</u> 1. <u>Make sure that last night's assignment is turned in.</u> 2. Questions from the 6-1 Additional Practice sheet? 3. Notes on Examples 1-2 pp. 224-225 from textbook. 4. Complete #5-6 p. 228 and #15-20 p. 229 from textbook. (You need graph paper.) 5. If finished with all the above, begin working on the 6-1: MathXL for School: Practice and Problem-Solving on EnVision online.	Due Next Class: #5-6 p. 228 and #15-20 p. 229