MATH AGENDA January 16 -20th

Content Standard: 7.NS.A.2c Apply properties of operations as strategies to multiply and divide rational numbers.

7.NS.A.2d Convert a rational number to a decimal using long division; know that the decimal form of a rational number terminates in Os or eventually.

DATE		IN CLASS WORK (Performance Task)	SUCCESS CRITERIA HOMEWORK
Monday January 16th	**NO SCHOOL** **(Martin Luther King Day)**		
Tuesday January 17th	**FOCUS QUESTION** What skills do I need to practice to be successful on tomorrow's test?	• Students will work on their study guide and ask questions to help review for their test tomorrow.	**HW:** Study Guide Students will be able to successful answer the questions on their study guide with minimal help.
Wednesday January 18th	**STUDY GUIDE** **I can** add integers. **I can** subtract integers. **I can** multiply integers. **I can** divide integers. **I can** use the distributive property to show that two expressions are equal. **I can** use the order of operations to simplify expressions with integers.	**ACCENTUATE the NEGATIVE MATH TEST** (Investigation 3 and 4)	**HW:** None Students will be able to achieve an 80% or better on their quiz.
Thursday January 19th	**FOCUS QUESTION** How is an ordered pair graphed on a coordinate plane?	• Students will make corrections on their tests. • Students will practice their graphing skills on a coordinate plane by plotting given points	**HW:** Cartoon Graphing Students will be able to accurately draw the cartoon character.
Friday January 20th	**FOCUS QUESTION** What strategies can be used to help win the game: Rescue the Queen?	• Students will exchange their math book for the new math book: "Stretching and Shrinking". • Students will play the game Rescue the Queen on their computer. This game will review solving problems using the order of operations.	**HW:** None Students will to explain their strategies for winning the game: Rescue the Queen