

MATH AGENDA December 19 - 23rd

Content Standard: 7.NS.A.2c Apply and extend previous understandings of multiplication and division of fractions to divide rational numbers.

DATE		IN CLASS WORK (Performance Task)	SUCCESS CRITERIA HOMEWORK
Monday December 19th	FOCUS QUESTION How is multiplication of two integers represented on a number line and chip board?	<ul style="list-style-type: none"> Students will answer the question on page 56 problem 3.1A, B and C. 	HW: Page 67 problems 2-10 Challenge (Optional) Page 73 problems 49-53
Tuesday December 20th	FOCUS QUESTION What is the pattern for multiplying negative rational numbers.	<ul style="list-style-type: none"> Students will practice cross canceling when multiplying fractions. Students will use their multiplication rules for integers to multiply negative fractions. 	HW: Multiply Fraction WS Students will be able to answer these questions correctly. $5(-2)(-1)(-1)(3)(-1)(1) =$ $-4/9 \times 3/6 =$
Wednesday December 21st	FOCUS QUESTION What pattern do you notice on the game board for the Integer Product Game that can you help win?	<ul style="list-style-type: none"> Students will play the integer product game on page 64. 	HW: None Students will be able to explain their game strategies for winning the Integer Product Game.
Thursday December 22nd	HOLIDAY BREAK		
Friday December 23rd	HOLIDAY BREAK		