

MATH AGENDA January 2 - 6th

Content Standard: 7.NS.A Apply and extend previous understanding of operations with fractions to add, subtract, multiply and divide rational numbers.

DATE		IN CLASS WORK (Performance Task)	SUCCESS CRITERIA HOMEWORK
Monday January 2nd	No School		
Tuesday January 3rd	No School		
Wednesday January 4th	FOCUS QUESTION What algorithm can you use for multiplying integers?	<ul style="list-style-type: none"> Students will answer the questions on page 58 problem 3.2 A and B 	<p>HW: Page 68 problems 13-24</p> <p>Students should be able to explain the rules for multiplying integers.</p>
Thursday January 5th	FOCUS QUESTION What algorithm can you use for dividing integers? How are multiplication and division of integers related?	<ul style="list-style-type: none"> Students will answer the questions on page 61 problem 3.3 A, B and C. 	<p>HW: Page 69 and 70 problems 25-35</p> <p>Students should be able to explain that multiplication and division are inverse operations and that the rules for multiplication of integers are the same rules for division of integers.</p>
Friday January 6th	FOCUS QUESTION What pattern do you notice on the game board for the integers Product Game that can help you win?	<ul style="list-style-type: none"> Students will play the product game on page 64 	<p>HW: None</p> <p>Students will be able to explain strategies that were useful in playing the game.</p>