

<b>Cornell Notes</b>  Topic: <u>Whole Number Operations Lesson 1.1</u>	Name: _____		
	Class: _____		Period: _____
	Date: _____		

**Essential Question:** How do you know which operation to choose when solving a real-life problem?

<b>Questions/Main Ideas:</b>	<b>Notes:</b>
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What are the basic types of whole number operations?  What are the differences between each operation?	<b>Operation</b>	<b>Words</b>	<b>Algebra</b>
	Addition	The sum of	$a + b$
	Subtraction	The difference of	$a - b$
	Multiplication	The product of	$a \times b$ $a \bullet b$
	Division	The quotient of	$a \div b$ $\frac{a}{b}$ $a \overline{)b}$

How can you tell the difference between prime and composite numbers?	Prime #'s = only has 1 set of factors (1 times itself)
	Composite #'s = has more than one set of factors (1 x 14, 2 x 7)

**Summary:** Students should write a summary reflecting the above essential question.

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