

9-8-17

Aim: SWBAT complete a crossword puzzle.

HW: Get your materials together and get the signature if you still need to.

Do Now: Take out a pencil and be ready to show your signed Course Information sheet.

Additive inverse	Algorithm	Base	Composite Number	Compute
Convert	Denominator	Digit	Divisible	Equation
Evaluate	Exponent	Expression	Factor	Greatest Common Factor
Inverse Operation	Least Common Denominator		Least Common Multiple	
Multiplicative Inverse	Number Sentence		Numerator	Opposite
Place Value	Prime Number	Reciprocal	Simplest Form	

Across

2. the smallest nonzero number that is a multiple of two or more numbers
7. an operation that undoes another operation
9. capable of being evenly divided
12. the value of a digit in a number based on its position
14. a number that is raised to an exponent
15. the quantity below the line in a fraction
17. a mathematical sentence stating that two expressions are equal
19. to change the form, but not the value
20. the number that is used to multiply with another number to make the result 1
21. a number that tells how many times the base is used as a factor
22. to find the value
23. a mathematical statement that does not include equal or inequality symbols
24. a whole number greater than 1 that has more than two factors
25. the opposite of a number

Down

1. a step-by-step procedure for solving a mathematical problem
2. the smallest common multiple of two given denominators
3. to rename fractions by dividing the numerator and denominator by the greatest common factor
4. to find the numerical result
5. a number greater than 1 that has exactly two different factors
6. any one of the ten numerical symbols:0,1,2,3,4,5,6,7,8,9
8. the top number in a fraction
10. the result of taking a number and changing its sign
11. a number that is multiplied by another to yield a product
13. largest number that is a factor of two or more numbers
16. the reciprocal of a number
18. a mathematical statement that contains numbers, at least one operation, and an equal or inequality sign

Complete the puzzle using words from the word box. Each clue is a definition. Please note that there is no space between multi-word answers.

Important Math Vocabulary

