

Name: _____ Date: _____

Division Vocabulary

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|---|----------------------------|
| 1. Area model^A model for multiplication and division that uses the concept of | A. columns |
| 2. Array^An arrangement of objects in rows and | B. area=length*width |
| 3. Associative property^The rule that says numbers can be grouped in different ways and the sum or product will not change, | C. math |
| 4. Base Ten^Tools in math that include ones, tens, hundreds, | D. number |
| 5. Column^A group that goes up and | E. down |
| 6. Commutative property^The rule that says numbers can be moved and the sum or product will not change, | F. etc. |
| 7. Digit^A single number; | G. etc. |
| 8. Distributive property^the rule that takes something through a parentheses or else factors something out, | H. problem |
| 9. Dividend^A number to be divided by another | I. multiplication/division |
| 10. Divisor^The number we divide | J. division |
| 11. Estimate^A strategic choice of a | K. 1,2,3,4,5,6,7,8,9,0 |
| 12. Extended facts^A basic fact multiplied by a power of 10; 10, 100, 1000, | L. problem |
| 13. Fact family^A set of facts that use three numbers to make four facts with inverse | M. number |
| 14. Factor^A number that can be multiplied to make another | N. $a+(b+c)=(a+b)+c$ |
| 15. Friendly Number^A fact you know that will help with mental | O. number |
| 16. Inverse^Opposite; addition/subtraction or | P. etc. |
| 17. Justify^Prove your thinking using | Q. evidence |
| 18. Multiple^The product of any number with another number; skip | R. counting |
| 19. Operation^The action being taken in math; addition, subtraction, multiplication, or | S. $a*b=b*a$ |
| 20. Place value^The value of a digit in a number; ones, tens, hundreds, | T. operations |

21. Product^The answer to a multiplication

U. by

22. Quotient^The answer to a division

V. $a(b+c)=ab+ac$