



It is important to understand math vocabulary. It will help you to solve the problems correctly.

Math Vocabulary Match

Match the vocabulary word with the correct definition

Vocabulary Words

Definitions

- | | |
|-------------------------|---|
| 1. _____ dividend | A. a number written in words |
| 2. _____ divisor | B. numbers you multiply to get a product |
| 3. _____ equivalent | C. a number written to show the value of each digit |
| 4. _____ operations | D. the answer to a division problem |
| 5. _____ quotient | E. the amount you want to divide up |
| 6. _____ product | F. a number written as we normally write it |
| 7. _____ factors | G. answer to an addition problem |
| 8. _____ word form | H. any number that divided another number |
| 9. _____ standard form | I. having the same value |
| 10. _____ expanded form | J. an answer to a subtraction problem |
| 11. _____ difference | K. the answer to a multiplication problem |
| 12. _____ sum | L. mathematical processes (add, subtract, multiply, divide) |

Find the answer to each of the following.

Write an equation with a dividend, divisor, and quotient _____

Write an equation with two factors and a product _____

Write an equation that has the equivalent value of $16 - 8 =$ _____

Write 19,327 in word form _____

Write eight thousand six hundred fifty four in standard form _____

Write 27, 183 in expanded form _____

What is the sum of 329 and 35? _____ What is the difference? _____



It is important to understand math vocabulary. It will help you to solve the problems correctly.

Math Vocabulary Match Answer Sheet

Match the vocabulary word with the correct definition

Vocabulary Words

Definitions

- | | | |
|-------|---------------|--|
| 1. E | dividend | A. a number written in words |
| 2. H | divisor | B. numbers you multiply to get a product |
| 3. I | equivalent | C. a number written to show the value of each digit |
| 4. L | operations | D. the answer to a division problem |
| 5. D | quotient | E. the amount you want to divide up |
| 6. K | product | F. a number written as we normally write it |
| 7. B | factors | G. answer to an addition problem |
| 8. A | word form | H. any number that divides another number |
| 9. F | standard form | I. having the same value |
| 10. C | expanded form | J. an answer to a subtraction problem |
| 11. J | difference | K. the answer to a multiplication problem |
| 12. G | sum | L. mathematical processes(add, subtract, multiply, divide) |

Find the answer to each of the following. Answers will vary on the first 3 problems

Write an equation with a dividend, divisor, and quotient $45 \div 9 = 5$

Write an equation with two factors and a product $8 \times 6 = 48$

Write an equation that has the equivalent value of $16 - 8 = 17 - 9 = 8$

Write 19,327 in word form **nineteen thousand three hundred twenty seven**

Write eight thousand six hundred fifty four in standard form **8,654**

Write 27,183 in expanded form **$2 \times 10,000 + 7 \times 1,000 + 1 \times 100 + 8 \times 10 + 3$**

What is the sum of 329 and 35? **364** What is the difference? **294**