

## Distributive Property Word Problems

The **distributive property** is a tool to make multiplication with larger numbers easier.

To use the distributive property:  
Break one factor into two addends,  
multiply both addends by the other  
factor, and add together both products.

Break up  
the bigger  
number  
into two  
addends

$$\begin{aligned} & 16 \times 5 \\ & (10 + 6) \times 5 \\ & (10 \times 5) + (6 \times 5) \\ & 50 + 30 = 80 \end{aligned}$$

$$16 \times 5 = 80$$



**Directions:** Solve each problem below using the distributive property. Show your work.

- |                                                                                                                                                          |                                                                                                                                                                                |
|----------------------------------------------------------------------------------------------------------------------------------------------------------|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| <p>1. Shanna made popsicles on a hot summer day. She made 8 trays of popsicles. Each tray makes 16 popsicles. How many popsicles did she make?</p>       | <p>2. Saijeen sold 12 cups of lemonade each hour at her lemonade stand. She was outside for a total of 4 hours. How many cups of lemonade did she sell?</p>                    |
| <p>3. There are 14 crackers in each package. If the family brought 6 packages on the road trip, how many crackers did they have?</p>                     | <p>4. Jeremy gets french fries everyday for lunch at school. If he eats 26 french fries each day, how many fries does he eat in a school week?</p>                             |
| <p>5. The soccer league is holding 5 camps this summer. There will be 15 players in each camp. How many players will attend soccer camp this summer?</p> | <p>6. The chef needed eggs for the new meal on the menu. Each egg carton has 18 eggs. She ordered 9 cartons of eggs. How many eggs did the chef need for her special meal?</p> |



# Distributive Property Word Problem

**Daniel F McAuley**



## **Distributive Property Word Problem:**

**CliffsQuickReview Math Word Problems** Karen L. Anglin, 2007-05-21 CliffsQuickReview course guides cover the essentials of your toughest classes Get a firm grip on core concepts and key material and test your newfound knowledge with review questions CliffsQuickReview Math Word Problems gives you a clear concise easy to use review of the basics of solving math word problems Introducing each topic defining key terms and carefully walking you through each sample problem gives you insight and understanding to solving math word problems You begin by building a strong foundation in translating expressions inserting parentheses and simplifying expressions On top of that base you can build your skills for solving word problems Discover the six basic steps for solving word problems Translate English language statements into equations and then solve them Solve geometry problems involving single and multiple shapes Work on proportion and percent problems Solve summation problems by using the Board Method Use tried and true methods to solve problems about money investments mixtures and distance CliffsQuickReview Math Word Problems acts as a supplement to your textbook and to classroom lectures Use this reference in any way that fits your personal style for study and review you decide what works best with your needs Here are just a few ways you can search for information View the chapter on common errors and how to avoid them Get a glimpse of what you ll gain from a chapter by reading through the Chapter Check In at the beginning of each chapter Use the Chapter Checkout at the end of each chapter to gauge your grasp of the important information you need to know Test your knowledge more completely in the CQR Review and look for additional sources of information in the CQR Resource Center Use the glossary to find key terms fast With titles available for all the most popular high school and college courses CliffsQuickReview guides are a comprehensive resource that can help you get the best possible grades

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averaging finding area graphing and more while strengthening their critical thinking skills Each page features several word problems created around one theme such as Ordering New Supplies and Grocery Budget Word problems are an great way to teach students how to use math in the real world and they are sure to benefit from this wonderful collection of word problems

**Seventh Grade Students' Understanding of Variables** Randolph A. Philipp,1990      **HOW TO SOLVE WORD PROBLEMS IN MATHEMATICS (EBOOK)** David S. Wayne,2001-01-03 Presents tools for mastering math word problems including step by step guidance examples and problems with explained answers      **Pre Algebra Text** Jim Symons,1995-07

Elementary School Mathematics John A. Van de Walle,1994 Elementary School Mathematics Teaching Developmentally Second Edition provides detailed comprehensive coverage of the teaching of mathematics in grades K 8 Firmly grounded in the NCTM Standards the text develops a constructivist developmental approach to learning mathematics that focuses on the nature of mathematical concepts and the manner in which children construct mathematical ideas It aims to help teachers reconceptualize mathematics as a problem solving endeavor not as a mastery of rules and procedures An accessible synthesis of viewpoints and current research this highly praised text includes topics ranging from the development of basic fact mastery to the important development of number sense All the while encouraging teachers to consider the construction of mathematics from the child s perspective In depth treatment of curriculum content teaching combined with hundreds of teaching activities aimed at conceptual development makes Elementary School Mathematics a practical teacher s resource as well as a college text Elementary School Mathematics Teaching Developmentally Second Edition features greater emphasis on the NCTM Curriculum Standards and the Professional Teaching Standards as the leading forces in mathematics education a new chapter on mathematics as a science of pattern and order a completely rewritten chapter on alternative assessment expanded and improved problem solving examples enhanced coverage of grades 7 and 8 even more black line masters with directions for making other useful materials and an Instructor s Manual with instructional suggestions activities for group homework practicum ideas and essay questions      **Introduction to Algebra** Charles D. Miller,Margaret L. Lial,E. John Hornsby, Jr.,1990-10      *Easy Algebra Step-by-Step, Second Edition* Sandra Luna McCune,William D. Clark,2017-12-08 The Quick and Effective Way to Learn Algebra The fastest way to learn algebra is to build a solid foundation in the basics Inside this book you won t find a lot of endless drills Instead you get an original step by step approach to learning algebra In your first steps you are introduced to essential concepts allowing you to grasp the subject almost immediately You will gradually progress to more challenging skills Along the way the authors show you how to solve practical problems using clear step by step instructions Exercises for each section with detailed worked out solutions will let you check your progress In no time at all you will have acquired the knowledge and skills you need to solve algebraic problems with confidence Easy Step by Step Algebra features A unique building block approach to mastering algebra Down to earth explanations of important rules and concepts Sample problems that are carefully explained step by step Insights on how to avoid common mistakes Exercises to

practice what you've learned and measure your progress Brand new chapters Signal Words and Phrases and Word Problems that will round out your new set of math skills **Introduction to Algebra** Sandra Pryor Clarkson, 1994 **Algebra 1**, 1991 **Algebra 1: Student text**, 1991 *Math Matters* Suzanne H. Chapin, Art Johnson, 2000 Written to help teachers deepen their understanding of the mathematics they teach the authors present a concise description of the mathematical ideas encountered in the elementary grades Each of the book's 13 chapters focuses on an important math topic and interspersed throughout each chapter are many activities that bring to life the mathematical information presented

**California Common Core State Standards** California. Department of Education, 2013 Common Core State Standards for Mathematics, 2012 **A Problem Solving Approach to Mathematics for Elementary School Teachers** Rick Billstein, Shlomo Libeskind, Johnny W. Lott, 1990 The text allows for a variety of approaches to teaching encourages discussion and collaboration among students and with their instructors allows for the integration of projects into the curriculum and promotes discovery and active learning Students using this text will receive solid preparation in mathematics develop confidence in their math skills and benefit from teaching and learning techniques that really work

## Decoding **Distributive Property Word Problem**: Revealing the Captivating Potential of Verbal Expression

In an era characterized by interconnectedness and an insatiable thirst for knowledge, the captivating potential of verbal expression has emerged as a formidable force. Its ability to evoke sentiments, stimulate introspection, and incite profound transformations is genuinely awe-inspiring. Within the pages of "**Distributive Property Word Problem**," a mesmerizing literary creation penned by way of a celebrated wordsmith, readers set about an enlightening odyssey, unraveling the intricate significance of language and its enduring impact on our lives. In this appraisal, we shall explore the book's central themes, evaluate its distinctive writing style, and gauge its pervasive influence on the hearts and minds of its readership.

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