

## 8<sup>th</sup> Grade – Summer Math Packet

**Domain: EXPRESSIONS & EQUATIONS**

**CCRS Standards:**

7 – Apply properties of operations as strategies to add, subtract, factor, and expand linear expressions with rational coefficients.

**Objective:** Use the distributive property to generate equivalent expressions.

The **distributive property** of multiplication over addition states:  $a(b + c) = a \cdot b + a \cdot c$  or  $a(b + c) = ab + ac$ .  
The same is true for subtraction:  $a(b - c) = a \cdot b - a \cdot c$  or  $a(b - c) = ab - ac$ .

**Examples:**

1.  $-3(-2x + 5) = (-3) \cdot -2x + (-3) \cdot 5$  Distribute 3 through the parentheses; Multiply  $-3$  by  $-2x$  & multiply  $-3$  by  $5$ .  
 $= 6x - 15$  Simplify
2.  $4(5a - 9b) = 4 \cdot 5a - 4 \cdot 9b$  Distribute 4 through the parentheses; Multiply 4 by  $5a$  and multiply 4 by  $9b$ .  
 $= 20a - 36b$

1. Use the distributive property to write an equivalent expression.

$$-2(n + 7)$$

2. Use the distributive property to write an equivalent expression.

$$-8(3p - 1)$$

3. Use the distributive property to write an equivalent expression.

$$7(-4m + 5)$$

4. Use the distributive property to write an equivalent expression.

$$11(-x - 5)$$

5. Use the distributive property to write an equivalent expression.

$$-(-3k - 4)$$

6. Use the distributive property to write an equivalent expression.

$$-6(5z + 12)$$

# 8th Grade Math Packet

**Association for Supervision and  
Curriculum Development**



## 8th Grade Math Packet:

**Resources in Education** ,1979      **List of Outstanding Teaching and Learning Materials** Association for Supervision and Curriculum Development,1971      *Resources in Education* ,1997      *Grade Teacher* ,1970      **Children's Books in Print** R R Bowker Publishing,Bowker,1999-12      **El-Hi Textbooks and Serials in Print** ,2006      ERIC Educational Documents Index , 1966-69: Major descriptors ,1970      **Popular Computing** ,1983      *Test Prep, Grade 8 (Case Pack Of 42)* School Specialty Publishing,Carson-Dellosa Publishing,2001-03-20 Developed by experts experienced in high stakes testing American Education Publishing Test Prep provides the essential preparation that young learners need to achieve success on proficiency tests American Education Publishing Test Prep takes the mystery out of what to expect on test day by explaining strategies and techniques for answering different kinds of questions Multiple tests in reading math and language arts provide comprehensive practice in key subjects required for proficiency Features Test taking strategies and techniques Expert practice for required proficiency tests Explains reading math and language arts terms Includes answer key and time management tips      *Science Digest* ,1983-07      *Subject Guide to Books in Print* ,1975      **Forthcoming Books** Rose Army,2003-04      Career Education California. Career Education Task Force,1975      **The software catalog microcomputers** Menu (Firm) (Fort Collins, Colo.),1989      **School, Family, and Community Partnerships** Joyce L. Epstein,1997-12-08 The authors guide you through the process of planning implementing and maintaining a successful partnership between your school students families and the community The strategies they offer will help you create Action Teams of principals teachers parents and others to guide partnerships and keep them on track set up training workshops discussions and end of year celebrations to support your action teams link your partnership program to school improvement goals create specialized programs for use in middle and high schools and network with other schools to share ideas and progress      Electronic Learning ,1986      *CAS Review* ,1975      **CAS. Curriculum Advisory Service Quarterly** ,1975  
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