

# MATH DISTRIBUTIVE PROPERTY

Use the distributive property to solve each problem. Then use the answer to solve the riddle below.

How do Minecraft players avoid getting sunburns?

**RIDDLES**  
**X2**

3(C-1)=21

5(N+6)=50

4(U+5)=24

8(B+1)=48

8(X-2)=56

3(L-2)=12

9(O+1)=72

4(S+5)=28



Use the distributive property to solve the crossword puzzle.

How to solve the puzzle:

- Start with the equations.
- Place the answer in the crossword.

**CROSS WORDS**  
**X2**

$x-2=36$   
 $x+5=100$   
 $x-1=60$   
 $x+1=44$   
 $x+3=16$   
 $x-1=63$   
 $x-1=24$   
  
 $x-4=59$   
 $x-1=14$   
 $x-3=81$   
 $x-1=64$   
 $x+1=28$   
 $x+1=8$   
 $x+1=21$   
 $x+2=42$



Use the distributive property to solve each problem. Place your answer in the corresponding boxes with the letter in the top left corner. Then solve the Sudoku puzzle. Each column, row, and two regions should contain each digit 1 - 9 without repeating.

**SUDOKU**  
**X2**

$2x+10$   
 $2x+7$   
 $2x+36$   
 $2x+38$   
 $2x+40$   
 $2x+11=38$

$3R+2=18$   
 $5R+2=27$   
 $6R+2=48$

	6	8	4	7	5			
			7	2				
8						9		
8		4			9			
			6	2				
5	6						2	
2					9	6		
6					8	7	4	

**EASY**  
**4(X+2) = 16**

# 6 ALGEBRA WORKSHEETS

# Distributive Property Activity For Middle School

**John A. Van de Walle**



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