

8th 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.

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

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Raffaela Di Napoli



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