

Distributive Property Worksheet

1. (-4x-5)(-4x+7)

2. (-4x+3)(-5x-4)

3. (10x-10)(-10x-8)

4. (-8x+6)(-6x+8)

5. (3x-10)(-6x-5)

6. (10x-1)(9x-9)

7. (1x-5)(-6x+7)

8. (-5x+8)(-10x-7)

9. (7x+1)(-9x+6)

10. (-3x+1)(-7x-2)



Distributive Property Worksheet Answer Key

1.
$$16x^2 - 8x - 35$$

2.
$$20x^2 + 1x - 12$$

3.
$$-100x^2 + 20x + 80$$

4.
$$48x^2 - 100x + 48$$

5.
$$-18x^2 + 45x + 50$$

6.
$$90x^2 - 99x + 9$$

7.
$$-6x^2 + 37x - 35$$

8.
$$50x^2 - 45x - 56$$

9.
$$-63x^2 + 33x + 6$$

10.
$$21x^2 - 1x - 2$$