

Name: _____

Date: _____

Tuesday Homework
Distributive Property #1-12

1. $-4(x-5)$	2. $-11(x-4)$	3. $-(x-9)$	4. $-15(x-4)$
5. $-6(x-3)$	6. $20(x-5)$	7. $-6(x-7)$	8. $-7(x+4)$
9. $-7(x+4)$	10. $6(-x-8)$	11. $\frac{1}{2}(12x-16)$	12. $-13(x-3)$

Solve each linear equation. Show your work.

$$3x + 0.5(10x - 6) = 21$$

$$0.7(3x - 5) + 3.9x = 14.5$$