

Name: _____

Date: _____

Wednesday Homework

Distributive Property #1-8 AND Repeating Decimal #9

1. $5(-x-8)$	2. $-2(30x-4)$	3. $-(x-11)$	4. $-3(-x-7)$
5. $-8(x-7)$	6. $-9(x-3)$	7. $8(-x-7)$	8. $-4(-x+8)$

9 Write repeating decimals as fractions using linear equations.

Write the decimal $0.1\overline{6}$ as a fraction

10 Solve each linear equation. Show your work.

$$0.8(5 + 5x) + 4x = 20$$