

# Classwork 9.5.13

Name \_\_\_\_\_

Block \_\_\_\_\_

Rewrite the equations using only addition and multiplication, then solve

$$1. \quad 3x + 14 = 35$$

$$6. \quad \frac{2}{3}x + 5 = -7$$

$$2. \quad 7x - 10 = 11$$

$$7. \quad -\frac{5}{2}x - 6 = 9$$

$$3. \quad 14 = 9 - x$$

$$8. \quad -2x + 6x - 4 = 24$$

$$4. \quad \frac{x}{6} + 9 = 14$$

$$9. \quad 9x + 4x = 26$$

$$5. \quad \frac{x}{7} - 2 = 9$$

$$10. \quad -9 = 11x - 8x$$