

Name: _____ Period: _____ Due: _____

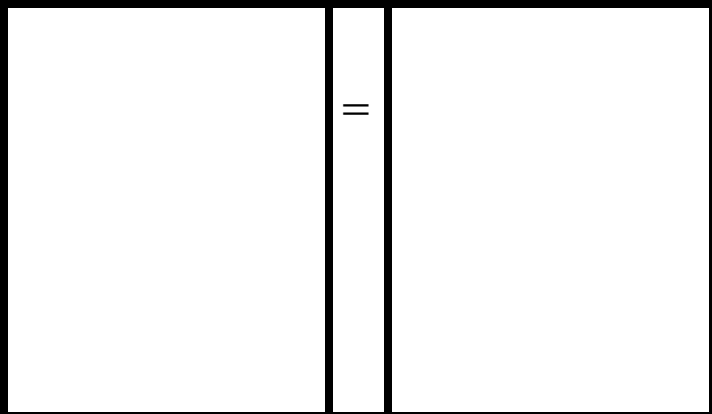
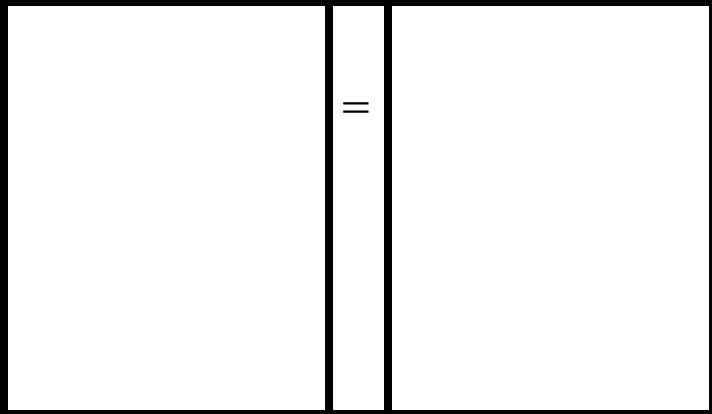
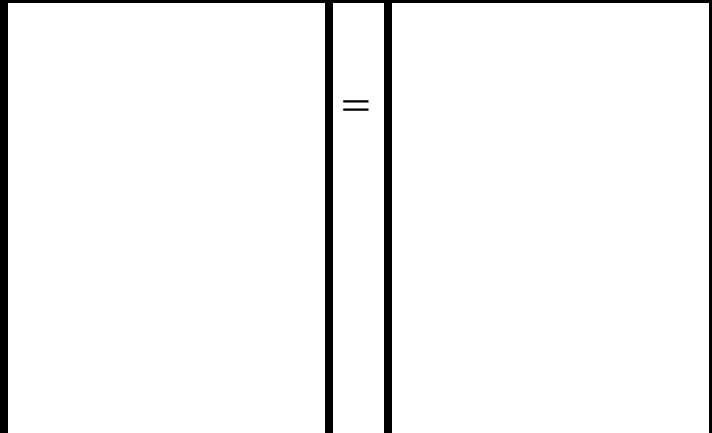
Score: ____/____

Percent: _____ = $\frac{\quad}{10}$

UNIT 6: EQUATIONS

ASSIGNMENT 6-1
TWO-STEP EQUATIONS

NO WORK = NO CREDIT
WORK IN PENCIL ONLY!

Model/Draw the Equation	What are the solving actions? <i>(Record the steps using Algebra)</i>	Check solution in the equation
1. $-9 = x/2 - 5$ 		
2. $-3x + 2 = -13$ 		
3. $-11 = -4x - 3$ 		

4. $-2x - 5 = 3$

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Solve each equation. If you need more space use a scratch piece of paper and staple it to your assignment.

5. $-7 = m - 9$

10. $40 = -5y$

6. $12 = w + (-4)$

11. $5 = -2x + 9$

7. $-4k = -20$

12. $4x + 7 = -5$

8. $-18 = 2n$

13. $-8 = -3m + 10$

9. $3x = -15$

14. $7z + 1 = 15$

Review: Factor each expression completely.

15. $33y - 12$	16. $25x + 45$	17. $-8y - 16$	18. $-9y + 9$