

Algebra I
6.2 Warm-Up
Re-writing Equations

NAME: _____

DATE: _____ HOUR: _____

Directions: Re-write these standard form equations in slope-intercept form.

1. $2x + y = 12$

$y =$ _____

2. $3x + y = 11$

$y =$ _____

3. $x + y = 10$

$y =$ _____

4. $4x + y = 7$

$y =$ _____

5. $3x + y = 3$

$y =$ _____

6. $10x + y = 10$

$y =$ _____

7. $x - y = 1$

$-y =$ _____

$y =$ _____

8. $3x - y = 7$

$-y =$ _____

$y =$ _____

9. $x - y = 10$

$-y =$ _____

$y =$ _____

over

10. $4x - y = 8$

$-y =$ _____

$y =$ _____

11. $6x - y = -4$

$-y =$ _____

$y =$ _____

12. $9x - y = -10$

$-y =$ _____

$y =$ _____

13. $2x - 2y = 12$

$-2y =$ _____

$y =$ _____

14. $3x - 3y = 15$

$-3y =$ _____

$y =$ _____

15. $5x - 5y = -10$

$-5y =$ _____

$y =$ _____

16. $4x + 2y = 4$

$2y =$ _____

$y =$ _____

17. $3x + 3y = 6$

$3y =$ _____

$y =$ _____

18. $12x + 6y = 30$

$6y =$ _____

$y =$ _____