

HOMEWORK: INEQUALITIES AND ABS VAL EQUATIONS



NAME: _____ TARGET SCORE: ____/10 DAY 5

Spiral review for everyone...1 point each

1. Simplify. $25 \cdot \sqrt{4} \cdot (3 - 5)$	2. Simplify: $(-12)^2$
3. Solve. $2x + 10 = 4x - 8$	4. Solve for y. $4x - 3y = 10$

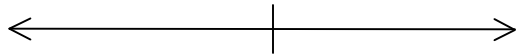
Solve.

5. $ 2x - 5 = 13$ (1 point)	7. $2 7h - 10 + 1 = 9$ (2 points)
6. $ 3g + 14 = 7$ (1 point)	
8. $2 6 - 3x - 5 = 47$ (1 point)	10. $ x \leq 3$ (2 points)
9. $ 3x + 3 = 7$ (1 point)	

Solve.

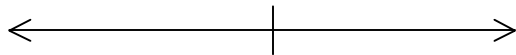
11. $-3(x + 2) \leq 15$

(1 point)



12. $4 < -2x + 1 < 10$

(1 point)



13. $-2 > 3 - 3x$

(2 points)



Reach for the stars...3 points each

14. Solve and Graph.

$-25 \leq -2(x + 5) < -16$

