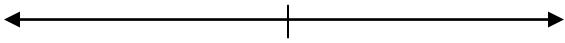
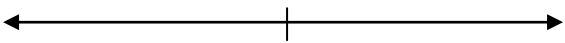
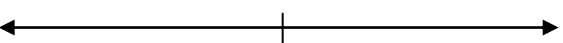
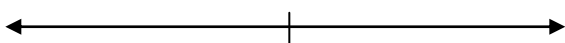
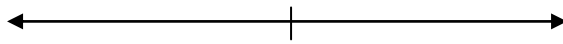
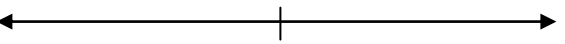
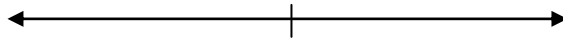
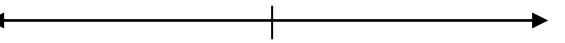
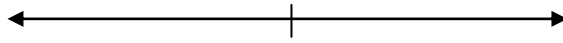
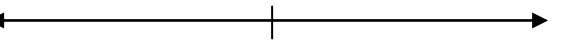


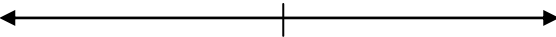
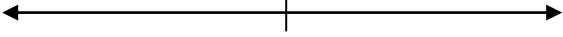

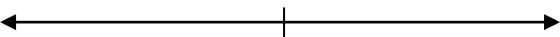
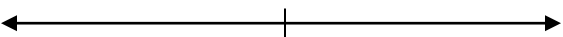



Solving Absolute Value Equations and Inequalities

Solve, and then represent your answers graphically.

1. $ 8x-3 > 21$ 	2. $ y-2 \leq 7$ 
3. $ 5x+8 < 23$ 	4. $ 9-2x = 5$ 
5. $ x = 4$ 	6. $\left \frac{1}{2}y-3\right \geq 3$ 
7. $ y+9 \leq -2$ 	8. $\left y+\frac{1}{3}\right > \frac{4}{3}$ 
9. $ -4x+3 > 13$ 	10. $ m+5 +9 \leq 16$ 

<p>11. $10y - 1.3 = 4.7$</p>	<p>12. $9 - 4x \geq 15$</p> 
<p>13. $x + 9 > 17$</p> 	<p>14. $\left \frac{3}{4} + x\right = \frac{1}{4}$</p>
<p>15. $9 - y > -11$</p> 	<p>16. $t - 7 + 3 \geq 4$</p> 
<p>17. $\left \frac{3}{7}y\right > \frac{3}{7}$</p> 	<p>18. $3 - x = \frac{1}{4}$</p>
<p>19. $5x + 2 \leq 3$</p> 	<p>20. $8 - 3y < 35$</p> 
<p>21. $1 - \left \frac{1}{4}x + 8\right > \frac{3}{4}$</p> 	<p>22. $2 2x - 7 + 11 = 25$</p>