

LESSON 25: Introduction to Inequalities

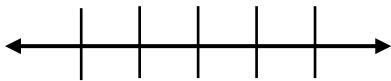
Homework

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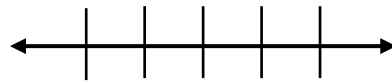
Name _____ Date _____

Directions: Solve the following inequalities and graph the solutions.

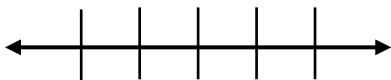
1. $x + 4 > 12$



2. $7x \leq 21$



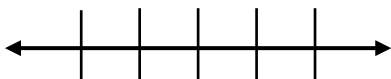
3. $\frac{x}{6} > 3$



4. $\frac{x}{7} \leq 6$



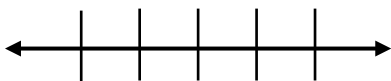
5. $10x < 80$



6. $x - 6 < 18$



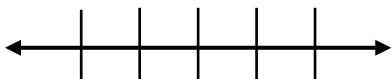
7. $x + 7 \leq 13$



8. $\frac{x}{5} \geq 6$



9. $2x \leq 16$



10. $x - 6 \geq 30$

