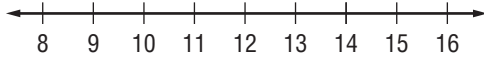


Lesson 8 Skills Practice

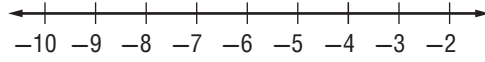
Solve Two-Step Inequalities

Solve each inequality. Graph the solution set on a number line.

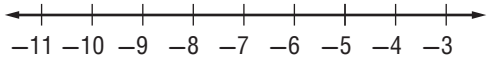
1. $\frac{x}{2} - 1 < 5$



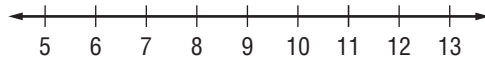
2. $13 \geq -x + 7$



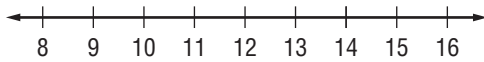
3. $-2 + 3x > -23$



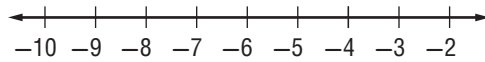
4. $3x - 4 \leq 23$



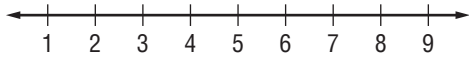
5. $10 \geq \frac{x}{3} + 6$



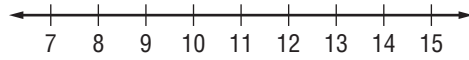
6. $-2x + 4 < 16$



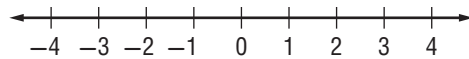
7. $13 > 3 + 2x$



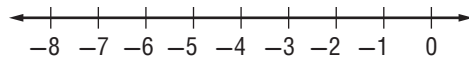
8. $11x - 1 \leq 120$



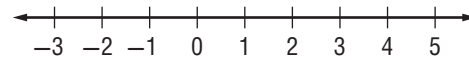
9. $-4 + \frac{x}{5} < -4$



10. $6x - 4 \geq -28$



11. $-6 \leq -4 - 2x$



12. $5 > 2 + \frac{x}{3}$

