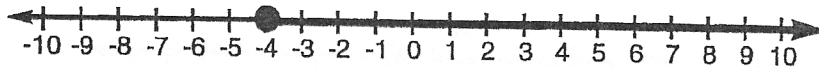


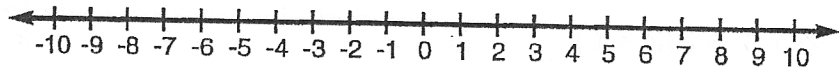
Solving Inequalities with Multiple Operations

$$\begin{aligned} -11n + 4 &\leq 48 \\ -11n + 4 - 4 &\leq 48 - 4 \\ -11n &\leq 44 \\ n &\geq -4 \end{aligned}$$

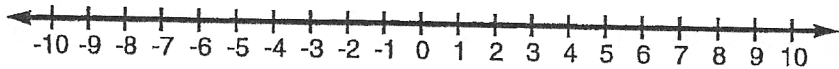


Solve each inequality and graph on the number line.

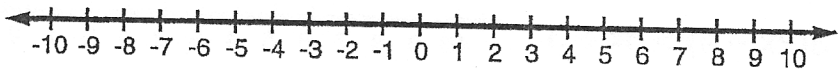
1. $6x - 3 > 21$



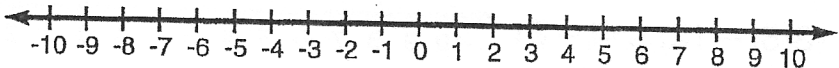
2. $5 > 4x - 7$



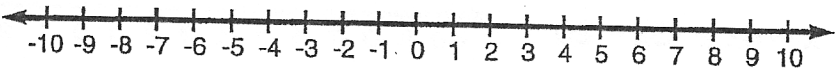
3. $3(2c - 4) \geq 48$



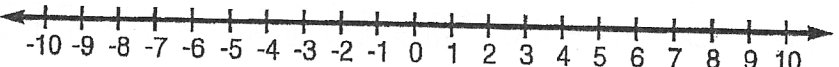
4. $-2x - 10 \geq 4$



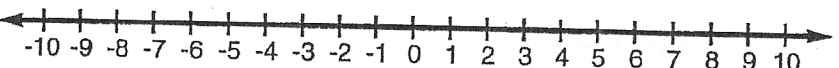
5. $-15 > -3x - 45$



6. $-6(3t + 3) \leq 18$



7. $-4(3x + 1) \geq 32$



8. $31.2 < 12.8 - 2.3x$

