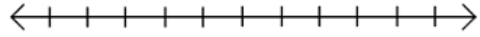


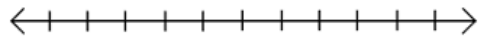
## Solving Multi-Step Inequalities

**Solve each inequality. Then graph the solution on the number line.**

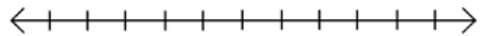
1.  $3h - 7 < 14$



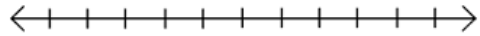
2.  $4 + 5b > 34$



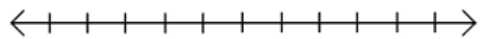
3.  $18 \leq -2x + 6$



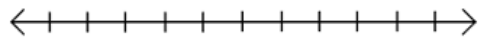
4.  $\frac{t}{3} - 6 > -4$



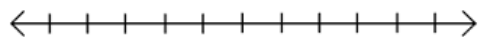
5.  $-6y - 13 > 29$



6.  $9g - 14 < 2g$



7.  $2z - 31 > -9z + 24$



## Solving Multi-Step Inequalities

8.  $\frac{2}{3}x - 1 \leq 9 - \frac{1}{6}x$  

9.  $-3(9 + x) \geq 33$  

10.  $-5(3m + 6) > -3(4m - 2)$  

11.  $-7(k + 9) \geq 9(k - 5) - 14k$  