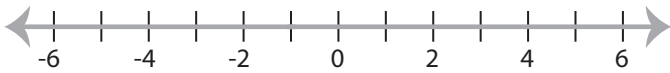


## Solving & Graphing Inequalities

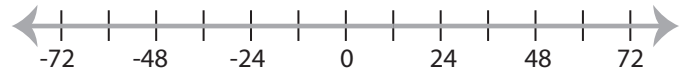
DS1

Solve each inequality and graph the solution.

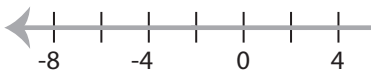
1)  $6x - 4 < -10$



2)  $17 \leq \frac{x}{2} + 11$

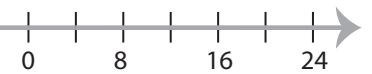


3)  $-4x - 7 > 1$



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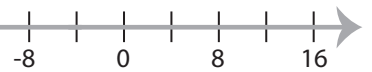
5)  $-9 < \frac{x}{5} - 2$



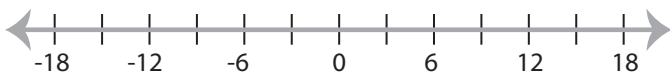
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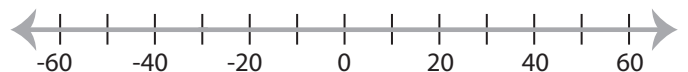
1x



7)  $-1 > 5x - 16$



8)  $-7 \leq \frac{x+2}{4}$



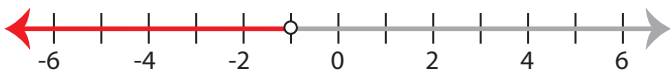
## Solving & Graphing Inequalities

DS1

Solve each inequality and graph the solution.

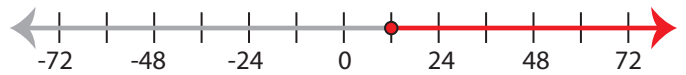
1)  $6x - 4 < -10$

$x < -1$



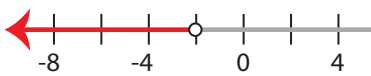
2)  $17 \leq \frac{x}{2} + 11$

$x \geq 12$



3)  $-4x - 7 > 1$

$x < -2$



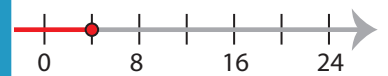
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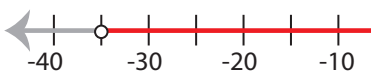
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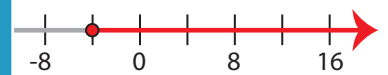


5)  $-9 < \frac{x}{5} - 2$

$x > -35$

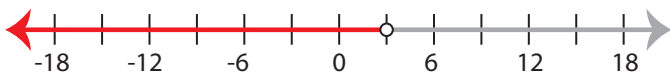


1x



7)  $-1 > 5x - 16$

$x < 3$



8)  $-7 \leq \frac{x+2}{4}$

$x \geq -30$

