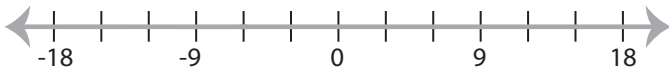


## Solving & Graphing Inequalities

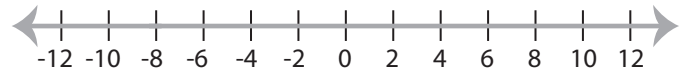
DS3

Solve each inequality and graph the solution.

1)  $-1 > \frac{x+4}{2}$



2)  $-2x + 8 \leq 24$

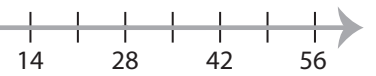


3)  $-6x - 13 \geq 17$



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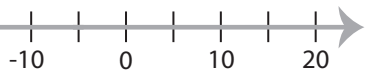
5)  $-5x \leq -8x + 21$



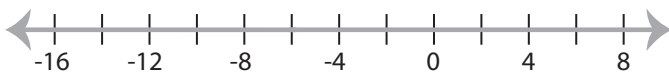
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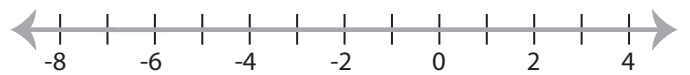
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7)  $-7x - 19 > 23$



8)  $-1 < \frac{x+2}{5}$



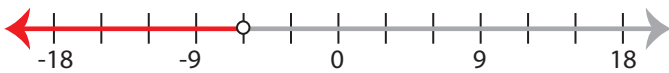
## Solving & Graphing Inequalities

DS3

Solve each inequality and graph the solution.

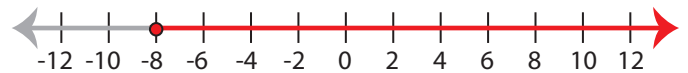
1)  $-1 > \frac{x+4}{2}$

$x < -6$



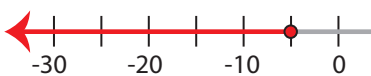
2)  $-2x + 8 \leq 24$

$x \geq -8$



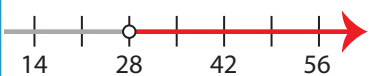
3)  $-6x - 13 \geq 17$

$x \leq -5$



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5)  $-5x \leq -8x + 21$

$x \leq 7$



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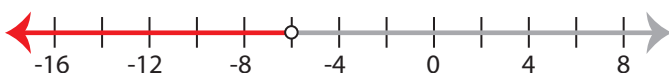
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7)  $-7x - 19 > 23$

$x < -6$



8)  $-1 < \frac{x+2}{5}$

$x > -7$

