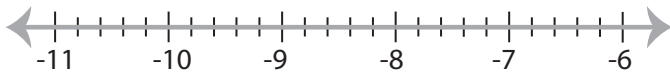


Solving & Graphing Inequalities

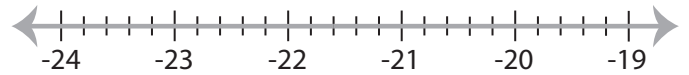
Decimals: S5

Solve each inequality and graph the solution.

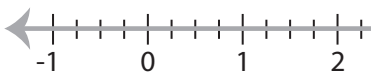
1) $-7.5x - 18.4 \geq -5.2x$



2) $8.41 < \frac{x}{3} + 15.61$



3) $6.24 > -4x + 20.24$



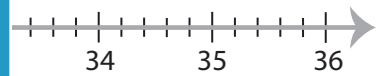
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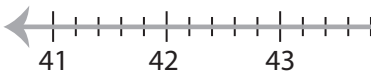
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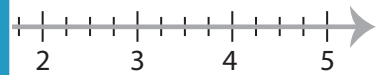
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5) $11.7 - \frac{x}{2.7} < -4.3$



6) $-7.65x$



7) $\frac{x-8}{3.5} \geq 0.8$



8) $-10 \leq \frac{x}{6.2} - 8.5$



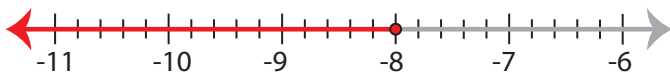
Solving & Graphing Inequalities

Decimals: S5

Solve each inequality and graph the solution.

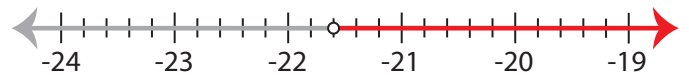
1) $-7.5x - 18.4 \geq -5.2x$

$x \leq -8$



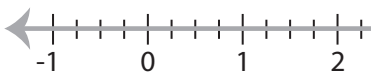
2) $8.41 < \frac{x}{3} + 15.61$

$x > -21.6$



3) $6.24 > -4x + 20.24$

$x > 3.5$



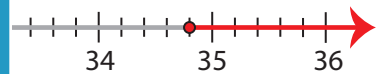
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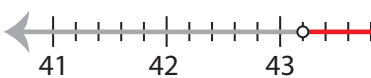
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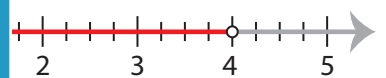


5) $11.7 - \frac{x}{2.7} < -4.3$

$x > 43.2$



$x > -7.65x$



7) $\frac{x-8}{3.5} \geq 0.8$

$x \geq 10.8$



8) $-10 \leq \frac{x}{6.2} - 8.5$

$x \geq -9.3$

