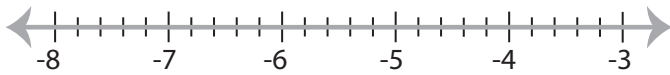


## Solving & Graphing Inequalities

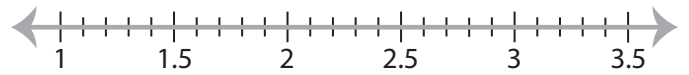
Decimals: S3

Solve each inequality and graph the solution.

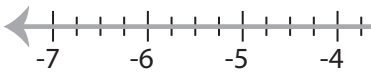
1)  $7.9x < -45.82$



2)  $3.5 \leq \frac{x}{0.6}$

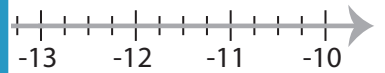


3)  $x - 15.46 \geq -18.96$

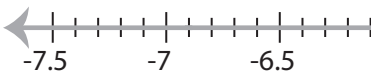


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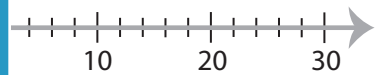
5)  $-31.74 \geq 4.6x$



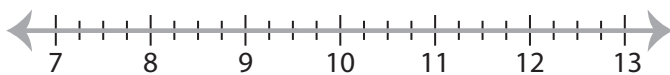
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7)  $x + 28.43 \leq 37.93$



8)  $-1.74 < x - 10.49$



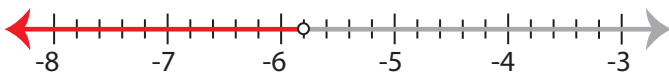
**Solving & Graphing Inequalities**

Decimals: S3

Solve each inequality and graph the solution.

1)  $7.9x < -45.82$

$x < -5.8$



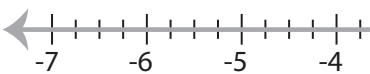
2)  $3.5 \leq \frac{x}{0.6}$

$x \geq 2.1$



3)  $x - 15.46 \geq -18.96$

$x \geq -3.5$



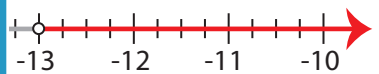
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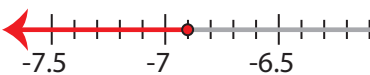
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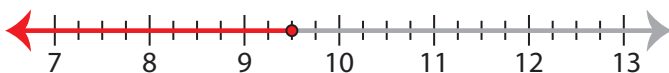
5)  $-31.74 \geq 4.6x$

$x \leq -6.9$



7)  $x + 28.43 \leq 37.93$

$x \leq 9.5$



8)  $-1.74 < x - 10.49$

$x > 8.75$

