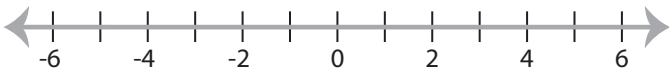


Solving & Graphing Inequalities

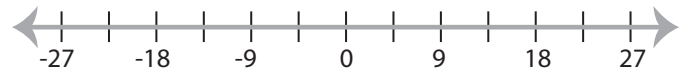
One-step: S2

Solve each problem and graph the solutions.

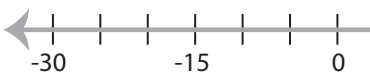
1) $|17x| > 51$



2) $\frac{|x|}{9} \geq -3$



3) $|x| - 15 \leq 5$



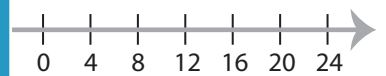
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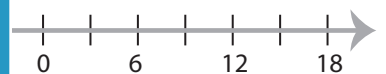
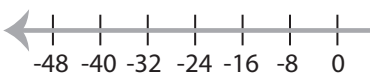
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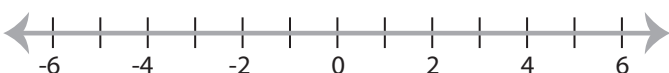
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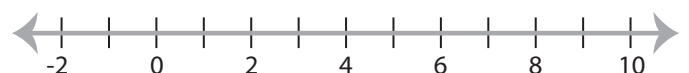
5) $\frac{|x|}{8} > 4$



7) $|x + 2| \geq 3$



8) $|x - 4| \leq 5$



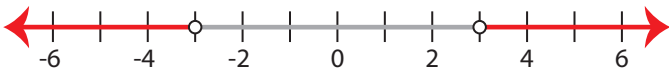
Solving & Graphing Inequalities

One-step: S2

Solve each problem and graph the solutions.

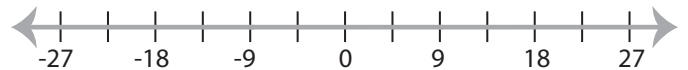
1) $|17x| > 51$

$x < -3 \text{ or } x > 3$



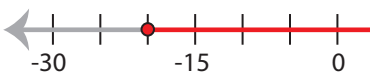
2) $\frac{|x|}{9} \geq -3$

No solution



3) $|x| - 15 \leq 5$

$-20 \leq x \leq 20$



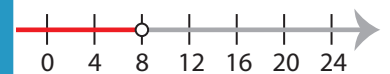
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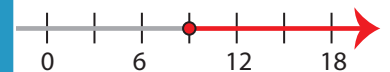
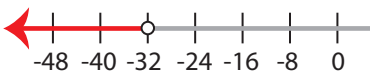
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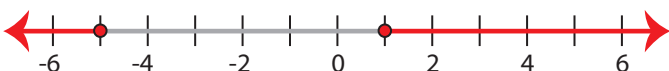
5) $\frac{|x|}{8} > 4$

$x < -32 \text{ or } x > 32$



7) $|x + 2| \geq 3$

$x \leq -5 \text{ or } x \geq 1$



8) $|x - 4| \leq 5$

$-1 \leq x \leq 9$

