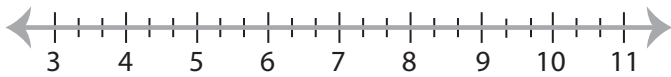


Solving & Graphing Inequalities

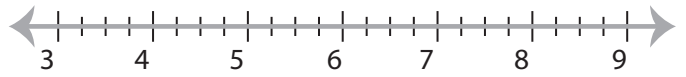
Fractions: S5

Solve each inequality and graph the solution.

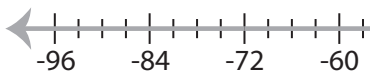
1) $\frac{7}{6} < \frac{x-5}{4}$



2) $\frac{x}{5} + \frac{3}{4} \leq 2$

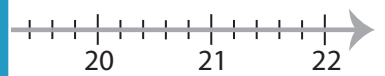


3) $18 \geq \frac{1}{6}x + 24$



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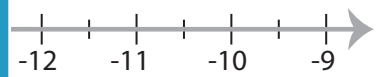


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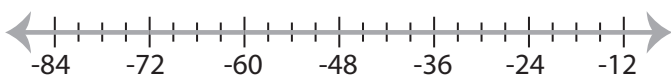
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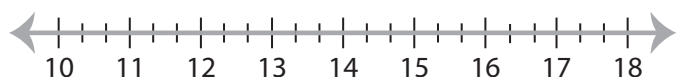
5) $\frac{x}{4} - 3 > -\frac{1}{12}$



7) $\frac{1}{9}x + 7 \geq -1$



8) $\frac{2}{3} < \frac{x}{2} - 6$



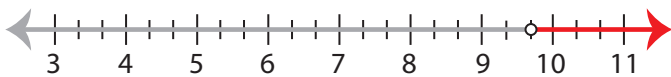
Solving & Graphing Inequalities

Fractions: S5

Solve each inequality and graph the solution.

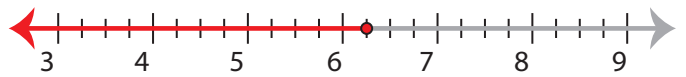
1) $\frac{7}{6} < \frac{x-5}{4}$

$x > 9\frac{2}{3}$



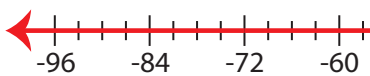
2) $\frac{x}{5} + \frac{3}{4} \leq 2$

$x \leq 6\frac{1}{4}$



3) $18 \geq \frac{1}{6}x + 24$

$x \leq -36$



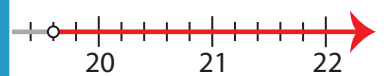
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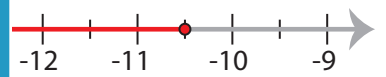
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5) $\frac{x}{4} - 3 > -\frac{1}{12}$

$x > 11\frac{2}{3}$



7) $\frac{1}{9}x + 7 \geq -1$

$x \geq -72$



8) $\frac{2}{3} < \frac{x}{2} - 6$

$x > 13\frac{1}{3}$

