

Solving & Graphing Inequalities

DS2

Solve each inequality and graph the solution.

1) $\frac{1}{x-6} \geq \frac{1}{5x+10}$



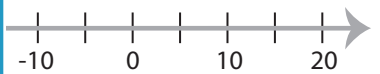
2) $-5 \leq \frac{4x}{7} - \frac{x}{3}$



3) $\frac{1}{3}(8x+10) > x$



11)



5) $2(5x+11) \leq \frac{9x}{2}$



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7) $\frac{1}{2} < \frac{x}{8} - \frac{x}{4}$



8) $-3 > \frac{2x-1}{9}$

