

LESSON 109 Practice

Solve each inequality. Simplify fractions.

$$x + 45 > 21$$

$$5x > -40$$

$$x - 43 \leq -29$$

$$40 \leq x - (-15)$$

$$0.4x \geq -0.9$$

$$-1.9 + x > -2.5$$

$$5.4 > -0.09x$$

$$3.7 + x \leq -5.4$$

$$-2.7x \geq -24.3$$

$$\frac{x}{19} \leq -9$$

$$\frac{3}{5} + x \geq \frac{7}{15}$$

$$\frac{x}{-8} \geq -24$$

$$\frac{2}{3} + x > -\frac{5}{6}$$

$$-\frac{x}{3} \leq -27$$

$$x - \frac{2}{5} < -\frac{3}{4}$$

$$-5x < -\frac{5}{8}$$

$$5 \leq \frac{2}{9} + x$$

$$x - 9 < -4\frac{1}{3}$$

$$27 \geq 4\frac{1}{2}x$$

$$\frac{x}{10} \geq 1\frac{3}{4}$$

$$x - \left(-6\frac{1}{4}\right) < 1\frac{1}{2}$$