

Solve each inequality.

$$|2x + 5| > 9$$

$$|5x - 1| \leq 4$$

$$\left| \frac{-x}{8} \right| \geq 2$$

$$\frac{2|x|}{3} > 5$$

$$|2x - 3| + 5 < 8$$

$$\frac{|1 - 4x|}{3} > 2$$