Solving One-Step Inequalities

Solve each inequality.

1)
$$2x < \frac{4}{5}$$

2)
$$\sqrt{\frac{7}{3}} \times > -4$$

$$3) \quad \boxed{3 \leq \frac{x}{6}}$$

$$4) \quad x + \frac{5}{2} \ge 8$$

PREVIEW

 $-1 > \frac{x}{9}$

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7)

$$\frac{\mathsf{X}}{\mathsf{7}} \leq -\frac{1}{\mathsf{3}}$$

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$$\frac{9}{2} < x + 6$$

10) $\left(\frac{2}{3} \times > -\frac{6}{5}\right)$

11)

$$x - \frac{1}{2} \le 4$$

12)

$$\int \frac{5}{4} \ge -10x$$