

**Solving One-Step Inequalities**

MS2

Solve each inequality.

1)  $2 > x - 13$

2)  $5 < 10x$

3)  $2 \geq 9 + x$

4)  $8 \leq \frac{x}{4}$

$24x < 8$

7)  $3 \geq x + 7$

$x - 4 > 1$

10)  $9 < 5x$

11)  $x + 17 \geq 8$

12)  $\frac{x}{3} \leq 2$

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**Solving One-Step Inequalities**

MS2

Solve each inequality.

1)  $2 > x - 13$

$x < 15$

2)  $5 < 10x$

$x > \frac{1}{2}$

3)  $2 \geq 9 + x$

$x \leq -7$

4)  $8 \leq \frac{x}{4}$

$x \geq 32$

$24x < 8$

$x < \frac{1}{3}$

7)  $3 \geq x + 7$

$x \leq -4$

$x - 4 > 1$

$x > 5$

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10)  $9 < 5x$

$x > \frac{9}{5}$

11)  $x + 17 \geq 8$

$x \geq -9$

12)  $\frac{x}{3} \leq 2$

$x \leq 6$