

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

$x \leq 6$