

Solving One-Step Inequalities

MS3

Solve each inequality.

1) $3 \leq \frac{x}{4}$

2) $5 > x + 15$

3) $2 \leq 7x$

4) $15 < x + 9$

$2 > x - 14$

7) $12x \geq 2$

$\frac{x}{9} \leq 3$

10) $x - 4 > 1$

11) $14x \geq 7$

12) $5 < 8 + x$

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Solving One-Step Inequalities

MS3

Solve each inequality.

1) $3 \leq \frac{x}{4}$

$x \geq 12$

2) $5 > x + 15$

$x < -10$

3) $2 \leq 7x$

$x \geq \frac{2}{7}$

4) $15 < x + 9$

$x > 6$

$2 > x - 14$

$x < 16$

7) $12x \geq 2$

$x \geq \frac{1}{6}$

$\frac{x}{9} \leq 3$

$x \leq 27$

10) $x - 4 > 1$

$x > 5$

11) $14x \geq 7$

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

12) $5 < 8 + x$

$x > -3$

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