

Solving One-Step Inequalities

MS4

Solve each inequality.

1) $3 < \frac{x}{8}$

2) $x - 4 \geq 9$

3) $8 > 2x$

4) $13 < x + 16$

$5 < \frac{x}{6}$

7) $12 < 10x$

$17 > x - 9$

10) $15 \geq x - 7$

11) $\frac{x}{7} \leq 2$

12) $11 \leq 14 + x$

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Solving One-Step Inequalities

MS4

Solve each inequality.

1) $3 < \frac{x}{8}$

$x > 24$

2) $x - 4 \geq 9$

$x \geq 13$

3) $8 > 2x$

$x < 4$

4) $13 < x + 16$

$x > -3$

$5 < \frac{x}{6}$

$x > 30$

7) $12 < 10x$

$x > \frac{6}{5}$

$17 > x - 9$

$x < 26$

10) $15 \geq x - 7$

$x \leq 22$

11) $\frac{x}{7} \leq 2$

$x \leq 14$

12) $11 \leq 14 + x$

$x \geq -3$

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