

**Solving One-Step Inequalities**

MS5

Solve each inequality.

1)  $7 \leq 9x$

2)  $1 \geq 3 + x$

3)  $\frac{x}{5} \geq 4$

4)  $19 > x - 6$

$10 \leq x + 1$

7)  $5 \geq \frac{x}{7}$

$16x \leq 14$

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10)  $8 < 11 + x$

11)  $4 > 16x$

12)  $3 \geq x - 12$

**Solving One-Step Inequalities**

MS5

Solve each inequality.

1)  $7 \leq 9x$

$x \geq \frac{7}{9}$

2)  $1 \geq 3 + x$

$x \leq -2$

3)  $\frac{x}{5} \geq 4$

$x \geq 20$

4)  $19 > x - 6$

$x < 25$

$10 \leq x + 1$

$x \geq 9$

7)  $5 \geq \frac{x}{7}$

$x \leq 35$

$16x \leq 14$

$x \leq \frac{7}{8}$

10)  $8 < 11 + x$

$x > -3$

11)  $4 > 16x$

$x < \frac{1}{4}$

12)  $3 \geq x - 12$

$x \leq 15$

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