

**Solving One-Step Inequalities**

ES3

Solve each inequality.

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

2)  $x - 1 > 5$

3)  $6x \leq 10$

4)  $x + 8 < 11$

$x - 3 > 12$

7)  $14x \leq 2$

$\frac{x}{5} \geq 1$

10)  $x - 4 > 6$

11)  $18x \leq 3$

12)  $x + 7 < 15$

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$x \leq 12$

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$x > 6$

3)  $6x \leq 10$

$x \leq \frac{5}{3}$

4)  $x + 8 < 11$

$x < 3$

$x - 3 > 12$

$x > 15$

7)  $14x \leq 2$

$x \leq \frac{1}{7}$

$\frac{x}{5} \geq 1$

$x \geq 5$

10)  $x - 4 > 6$

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11)  $18x \leq 3$

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

12)  $x + 7 < 15$

$x < 8$

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