

**Solving Two-Step Inequalities**

Decimals: S3

Solve each inequality.

1)  $-9.2 < 4x - 12.6$

2)  $-6.79x + 5.1 \geq -7.81x$

3)  $-1.9 \leq \frac{x-5}{2.1}$

4)  $\frac{x}{6} + 1.4 > 4.46$

$-2.3x - 7.32 < 12$

7)  $46.36 \leq -15x - 2.1$

$-0.16 > 0.4x + 0.8$

10)  $16.5x \geq 27.5x + 42.9$

11)  $6x - 13.52 > 16.54$

12)  $0.3 \leq \frac{x-9.3}{7}$

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