

## KEY CONCEPT

Solving inequalities with addition and subtraction is the same as solving equations with addition and subtraction. Use the same relationship between addition and subtraction to isolate the variable.

$$\begin{aligned}x + 12 &= 25 \\x + 12 - 12 &= 25 - 12 \\x &= 13\end{aligned}$$

Remember! The addition and subtraction properties of inequality are like the addition and subtraction properties of equality.

$$\begin{aligned}x + 12 &< 25 \\x + 12 - 12 &< 25 - 12 \\x &< 13\end{aligned}$$

## Do You Understand?

1. **Communicating** How is solving inequalities with addition and subtraction similar to and different from solving equations with addition and subtraction?

2. **Do Now** How do the solutions of the two inequalities differ? Are any of the solutions the same? Explain.

a.  $x + 5 < 8$  and  $x + 5 < 3$

b.  $x + 1 < 8$  and  $x + 1 < 3$

3. **Reasoning** Write two different inequalities in which one of the solutions is the same as the solution to  $x + 12 < 18$ .

## Do You Know How?

4. Solve each inequality. Then graph the solution.

a.  $x + 5 < 2$



b.  $x + 3 < 8$

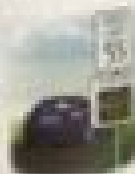


c.  $x - \frac{1}{2} < -2$



5. Carter is driving below the speed limit on a highway.

- a. Write the inequality to show how much faster Carter can drive without going over the speed limit.



- b. Solve the inequality you wrote. By how much can Carter increase his speed?

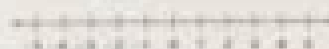
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## Practice &amp; Problem Solving

**Excluded Practice** In 6 and 7, fill in the boxes to solve each inequality. Then graph the solution.

6.  $x + 3 < 7$

$$\begin{aligned}x + 3 &< 7 \\x + 3 &- 3 < 7 - 3 \\x &< 4\end{aligned}$$



7.  $x - 4 < 10$

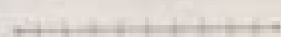
$$\begin{aligned}x - 4 &< 10 \\x - 4 &+ 4 < 10 + 4 \\x &< 14\end{aligned}$$



8. Solve  $x + 15 < 18$ . Then graph the solution.



9. Solve  $x - 20 < -11$ . Then graph the solution.



10. The maximum number of students in a classroom is 25. If there are 18 students signed up for the art class, how many more students can join the class without exceeding the maximum?

11. **Higher Order Thinking** The inequality  $x + 1 < -2$  has the solution  $x < -3$ . What is the value of  $x$ ? Show how you think!

12. **Reasoning** Climbing a mountain, the hiker will get to the top faster going up. Write an inequality to show the necessary distance  $x$  so that the hiker could reach the peak.



# Problem Solving 3 Pg 6 Grade 7

**Caren Van Slyke**

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