

NAME _____ DATE _____ PERIOD _____

Lesson 6 Extra Practice

Solve Inequalities by Addition or Subtraction

Solve each inequality. Graph the solution set on a number line.

1. $y + 3 > 7$



2. $c - 9 < 5$



3. $x + 4 \geq 9$



4. $y - 3 < 15$



5. $t - 13 \geq 5$



6. $x + 3 < 10$



7. $y - 6 \geq 2$



8. $x - 3 \geq -6$



9. $a + 3 \geq 5$



10. $c - 2 \leq 11$



11. $a + 15 \geq 6$



12. $y + 3 \geq 18$



13. $y - 6 \geq -17$



14. $a + 5 \geq 21$

