



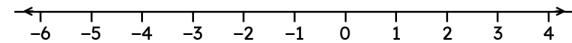
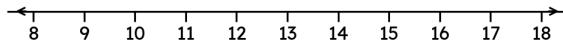
Name: _____

Date: _____

Unit 3 – One-Step Inequalities

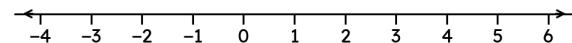
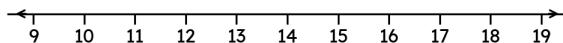
1. $x + 10 \geq 23$

2. $x + 14 \geq 13$



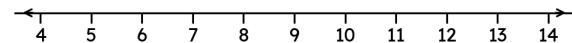
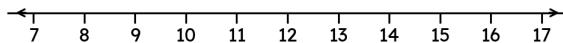
3. $x + 12 < 26$

4. $x - 14 < -13$



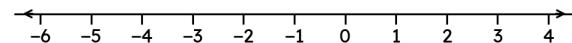
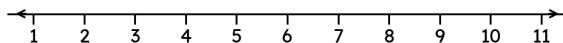
5. $x - 2 < 10$

6. $x + 5 < 14$



7. $x - 9 \geq -3$

8. $x - 8 \geq -9$





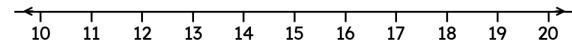
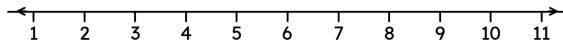
Name: _____

Date: _____

Unit 3 – One-Step Inequalities

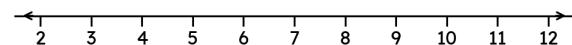
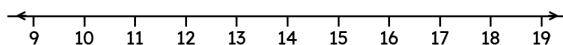
9. $x - 7 > -1$

10. $x + 9 > 24$



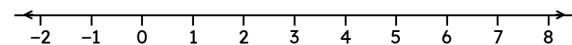
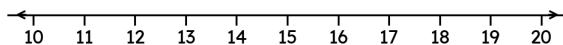
11. $x - 4 \leq 10$

12. $x - 13 > -6$



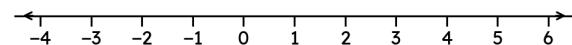
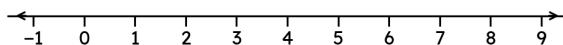
13. $x + 2 < 17$

14. $x + 7 \leq 10$



15. $x + 1 \leq 5$

16. $x - 1 > 0$





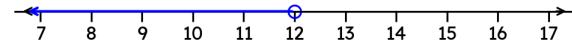
Unit 3 – One-Step Inequalities – Answer Key

1. $x + 10 \geq 23$



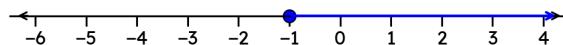
$$x \geq 13$$

5. $x - 2 < 10$



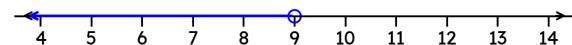
$$x < 12$$

2. $x + 14 \geq 13$



$$x \geq -1$$

6. $x + 5 < 14$



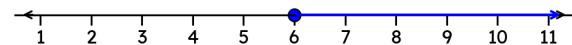
$$x < 9$$

3. $x + 12 < 26$



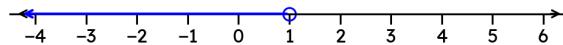
$$x < 14$$

7. $x - 9 \geq -3$



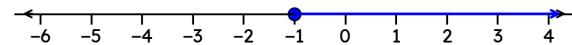
$$x \geq 6$$

4. $x - 14 < -13$



$$x < 1$$

8. $x - 8 \geq -9$



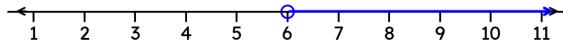
$$x \geq -1$$



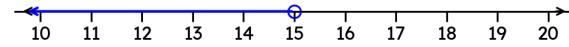
Unit 3 – One-Step Inequalities – Answer Key

9. $x - 7 > -1$

13. $x + 2 < 17$



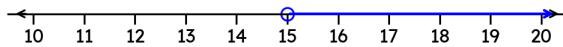
$x > 6$



$x < 15$

10. $x + 9 > 24$

14. $x + 7 \leq 10$



$x > 15$



$x \leq 3$

11. $x - 4 \leq 10$

15. $x + 1 \leq 5$



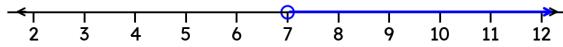
$x \leq 14$



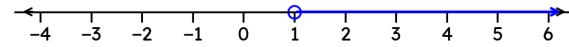
$x \leq 4$

12. $x - 13 > -6$

16. $x - 1 > 0$



$x > 7$



$x > 1$