

Name: _____

Date: _____

One-Step Equations

Solve each equation. Check your answer by substituting it back.

1. $x - 11 = -17$

2. $y - 12 = -5$

3. $n + 10 = 12$

4. $-6m = 78$

5. $y + 11 = 5$

6. $-11m = 154$

7. $x - 4 = -13$

8. $y - 2 = -11$

9. $m + 5 = -3$

10. $y + 6 = -7$

11. $-4y = -12$

12. $-7n = 7$

13. $\frac{n}{8} = 13$

14. $x + 3 = 18$

15. $\frac{n}{2} = 13$

16. $n + 1 = 2$

17. $x - 7 = -14$

18. $3n = -30$

19. $-12y = -180$

20. $x - 6 = 9$

One-Step Equations: Answer Key

1. $x = -6$

2. $y = 7$

3. $n = 2$

4. $m = -13$

5. $y = -6$

6. $m = -14$

7. $x = -9$

8. $y = -9$

9. $m = -8$

10. $y = -13$

11. $y = 3$

12. $n = -1$

13. $n = 104$

14. $x = 15$

15. $n = 26$

16. $n = 1$

17. $x = -7$

18. $n = -10$

19. $y = 15$

20. $x = 15$