

Algebra 1 Chapter 2 Practice

Name: _____

Date: _____ Per: _____

Show all work and check your work for accuracy!

1. $x - 43 = -37$

2. $-\frac{x}{5} = 13$

3. $-3x = -36$

4. _____
 $-8x + 12 = -52$

5. _____
 $\frac{x}{3} - 4 = 17$

6. _____
 $14 - x = -25$

7. _____
 $7x + 14 - 3x = -14$

8. _____
 $-x - 4(x - 3) = -12$

9. _____
 $-6 - 3(2x + 4) = 12$

10. _____
 $8x - 7 = 2x - 7 + 5x$

11. _____
 $12 - 6x = 6(2 - x)$

12. _____
 $4x + 7 = 2x - 1 - x$

13. $x + 43 = 17$

14. $\frac{x}{7} = -12$

15. $7x = -98$

16. $-8x - 12 = 52$

17. $\frac{x}{5} - 7 = 19$

18. $-14 - x = 25$

19. $7x + 28 - 3x = -8$

20. $x - 4(x - 3) = 21$

21. $6 + 3(2x - 4) = 12$

22. $8x + 7 = 4x - 32 - 9x$

23. $12 + 4x = 4(3 - x)$

24. $7x + 9 = 5x - 1 + 2x$
