

Algebra Practice #2

1. $x + 7 = 6$

2. $x + 1 = -1$

3. $5x = 0$

4. $x + 6 = 15$

5. $13 = x + 9$

6. $x - 2 = -1$

7. $x / 5 = 7$

8. $x - 5 = -4$

9. $5 + x = 16$

10. $-14 = x - 9$

11. $7x + 4 = 11$

12. $-5x - 4 = -59$

13. $9 - 5x = 64$

14. $1 - 5x = -44$

15. $3 + 3x = -18$

16. $7x + 9 = 65$

17. $5x + 4 = -51$

18. $1 + 7x = -76$

19. $3x + 6 = 15$

20. $2x + 2 = 26$

21. $-3x - 8 + 6x = -5$

22. $-3 = -2x + x + 3$

23. $-19 = x - 3x - 5$

24. $-10 = 2x + 5x + 4$

25. $-7x + 2 + 2x = -43$

26. $10 - 2x - x = 37$

27. $6 + 4x + 6x = -4$

28. $-7x + 3 + 5x = -3$

29. $-4x + 6 + 5x = 12$

30. $49 = 4x + 2x - 5$

$$31. 3x - 4 = -12 + 5x$$

$$32. x + 4 = -7x + 60$$

$$33. x + 2 = 0 + 3x$$

$$34. -7 + 6x = 5x - 3$$

$$35. -10 + 3x = x + 14$$

$$36. 3x + 6 = x + 18$$

$$37. 5x + 6 = 38 - 3x$$

$$38. 4 + x = 2x - 6$$

$$39. -2x - 2 = 5x - 65$$

$$40. -9 + 5x = -x - 21$$

$$41. -7(5 + x) = -35$$

$$42. 2(-1x + 8) = 4$$

$$43. 3(7x + 1) = 192$$

$$44. 2(1x + 1) = 18$$

$$45. 5(1x + 4) = 20$$

$$46. 2(6x + 10) = 20$$

$$47. 6(6 + 3x) = 108.$$

$$48. -4(8 + 2x) = 0$$

$$49. 5(-7 + 3x) = 10$$

$$50. -4(-5 - x) = 60$$