

PERSAMAAN LINEAR

[3]

tentukan nilai x

49. $7x - 13 = 5x + 25$

50. $-3x + 5 = -x - 12$

51. $-x - 11 = 4x + 14$

52. $9x + 22 = 7x - 18$

53. $18 - 7x = 19 - 9x$

54. $21 + 5x = 27 + 2x$

55. $-20 + 4x = -x - 24$

56. $13 - x = 2x + 14$

57. $13x - 24 = 9x - 18$

58. $-7x - 13 = -4x - 9$

59. $-5x + 13 = -x + 11$

60. $2x + 17 = 8x - 19$

61. $-15 - 7x = 10 - 2x$

62. $33 + 8x = -2x + 38$

63. $11x + 82 = 76 + 7x$

64. $13x - 9 = -2x - 4$

65. $-20 + 3x = 44 + 5x$

66. $27 - 8x = -36 + x$

67. $4x - 17 = 7x - 12$

68. $-6x + 5 = x - 16$

69. $31 - x = -5x - 5$

70. $-9x + 4 = -4x - 36$

71. $-27 + x = 6x + 13$

72. $43 - 5x = -2x + 1$

PERSAMAAN LINEAR

[1

tentukan nilai x

1. $x + 4 = 9$

2. $x - 7 = 3$

3. $x - 9 = -5$

4. $x + 11 = -7$

5. $2x - 7 = 5$

6. $-x - 9 = 4$

7. $3x + 12 = -6$

8. $-4x + 9 = -11$

9. $8 - 3x = -4$

10. $-13 + 4x = 7$

11. $8 - 5x = 17$

12. $-9 + 2x = 13$

13. $5x - 4 = -3$

14. $-2x + 8 = 3$

15. $2 - 3x = 3$

16. $-7 - 4x = -1$

17. $7 = 3x - 5$

18. $-8 = -2x + 1$

19. $12 = -x + 7$

20. $-9 = -3x + 6$

21. $-10 = 3x - 5$

22. $8 = 7x + 6$

23. $-11 = -4x - 5$

24. $9 = -5x + 5$