



One-Variable Linear Equations ($ax+b=c$)

Name: _____

Date: _____ Score: _____

1. $2x + 4 = 20$

2. $2x + 5 = 21$

3. $2x - 7 = -1$

4. $8x - 8 = 8$

5. $3x + 3 = 24$

6. $2x - 2 = 16$

7. $3x + 5 = 26$

8. $4x + 7 = 15$

9. $7x - 2 = 33$

10. $2x + 4 = 10$

11. $4x - 5 = 31$

12. $4x - 3 = 21$

13. $6x - 2 = 4$

14. $5x + 7 = 52$

15. $4x - 6 = 2$



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1. $2x + 4 = 20$
 $x = 8$

2. $2x + 5 = 21$
 $x = 8$

3. $2x - 7 = -1$
 $x = 3$

4. $8x - 8 = 8$
 $x = 2$

5. $3x + 3 = 24$
 $x = 7$

6. $2x - 2 = 16$
 $x = 9$

7. $3x + 5 = 26$
 $x = 7$

8. $4x + 7 = 15$
 $x = 2$

9. $7x - 2 = 33$
 $x = 5$

10. $2x + 4 = 10$
 $x = 3$

11. $4x - 5 = 31$
 $x = 9$

12. $4x - 3 = 21$
 $x = 6$

13. $6x - 2 = 4$
 $x = 1$

14. $5x + 7 = 52$
 $x = 9$

15. $4x - 6 = 2$
 $x = 2$