



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

Name: _____

Date: _____ Score: _____

1. $6x + 4 = 28$

2. $2x + 3 = 21$

3. $5x + 5 = 25$

4. $5x + 4 = 39$

5. $3x + 4 = 31$

6. $4x - 2 = 2$

7. $5x - 3 = 12$

8. $6x - 2 = 4$

9. $6x - 5 = 13$

10. $8x + 5 = 21$

11. $4x + 2 = 30$

12. $5x + 4 = 24$

13. $8x + 2 = 42$

14. $7x - 5 = 2$

15. $3x - 4 = 5$



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

Name: _____

Date: _____ Score: _____

1. $6x + 4 = 28$
 $x = 4$

2. $2x + 3 = 21$
 $x = 9$

3. $5x + 5 = 25$
 $x = 4$

4. $5x + 4 = 39$
 $x = 7$

5. $3x + 4 = 31$
 $x = 9$

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

7. $5x - 3 = 12$
 $x = 3$

8. $6x - 2 = 4$
 $x = 1$

9. $6x - 5 = 13$
 $x = 3$

10. $8x + 5 = 21$
 $x = 2$

11. $4x + 2 = 30$
 $x = 7$

12. $5x + 4 = 24$
 $x = 4$

13. $8x + 2 = 42$
 $x = 5$

14. $7x - 5 = 2$
 $x = 1$

15. $3x - 4 = 5$
 $x = 3$