



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

Name: _____

Date: _____ Score: _____

1. $7x - 4 = 45$

2. $7x - 4 = 38$

3. $7x - 4 = 3$

4. $8x + 7 = 23$

5. $5x - 7 = -2$

6. $7x + 6 = 69$

7. $5x + 6 = 21$

8. $5x + 8 = 18$

9. $5x + 8 = 43$

10. $5x - 3 = 7$

11. $2x + 5 = 9$

12. $8x + 3 = 19$

13. $7x - 7 = 35$

14. $3x - 8 = 19$

15. $2x - 8 = 0$

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

Name: _____

Date: _____ Score: _____

1. $7x - 4 = 45$
 $x = 7$

2. $7x - 4 = 38$
 $x = 6$

3. $7x - 4 = 3$
 $x = 1$

4. $8x + 7 = 23$
 $x = 2$

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

6. $7x + 6 = 69$
 $x = 9$

7. $5x + 6 = 21$
 $x = 3$

8. $5x + 8 = 18$
 $x = 2$

9. $5x + 8 = 43$
 $x = 7$

10. $5x - 3 = 7$
 $x = 2$

11. $2x + 5 = 9$
 $x = 2$

12. $8x + 3 = 19$
 $x = 2$

13. $7x - 7 = 35$
 $x = 6$

14. $3x - 8 = 19$
 $x = 9$

15. $2x - 8 = 0$
 $x = 4$