



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

Name: _____

Date: _____ Score: _____

1. $5x - 5 = 40$

2. $3x - 7 = 2$

3. $4x - 5 = 7$

4. $3x + 4 = 19$

5. $7x - 8 = 20$

6. $3x + 2 = 8$

7. $8x - 5 = 35$

8. $4x - 4 = 0$

9. $5x + 7 = 12$

10. $8x - 5 = 43$

11. $2x + 8 = 24$

12. $8x + 4 = 68$

13. $4x - 7 = -3$

14. $2x + 6 = 24$

15. $8x - 5 = 3$

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

Name: _____

Date: _____ Score: _____

1. $5x - 5 = 40$
 $x = 9$

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

3. $4x - 5 = 7$
 $x = 3$

4. $3x + 4 = 19$
 $x = 5$

5. $7x - 8 = 20$
 $x = 4$

6. $3x + 2 = 8$
 $x = 2$

7. $8x - 5 = 35$
 $x = 5$

8. $4x - 4 = 0$
 $x = 1$

9. $5x + 7 = 12$
 $x = 1$

10. $8x - 5 = 43$
 $x = 6$

11. $2x + 8 = 24$
 $x = 8$

12. $8x + 4 = 68$
 $x = 8$

13. $4x - 7 = -3$
 $x = 1$

14. $2x + 6 = 24$
 $x = 9$

15. $8x - 5 = 3$
 $x = 1$