



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

Name: _____

Date: _____ Score: _____

1. $2x - 4 = 14$

2. $8x - 5 = 3$

3. $2x + 7 = 9$

4. $5x - 5 = 5$

5. $6x + 6 = 48$

6. $7x + 6 = 55$

7. $4x - 7 = 25$

8. $3x - 6 = 6$

9. $7x + 8 = 64$

10. $4x - 8 = 16$

11. $4x - 6 = 6$

12. $4x + 7 = 19$

13. $5x + 4 = 24$

14. $7x - 4 = 52$

15. $3x + 6 = 12$



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

Name: _____

Date: _____ Score: _____

1. $2x - 4 = 14$
 $x = 9$

2. $8x - 5 = 3$
 $x = 1$

3. $2x + 7 = 9$
 $x = 1$

4. $5x - 5 = 5$
 $x = 2$

5. $6x + 6 = 48$
 $x = 7$

6. $7x + 6 = 55$
 $x = 7$

7. $4x - 7 = 25$
 $x = 8$

8. $3x - 6 = 6$
 $x = 4$

9. $7x + 8 = 64$
 $x = 8$

10. $4x - 8 = 16$
 $x = 6$

11. $4x - 6 = 6$
 $x = 3$

12. $4x + 7 = 19$
 $x = 3$

13. $5x + 4 = 24$
 $x = 4$

14. $7x - 4 = 52$
 $x = 8$

15. $3x + 6 = 12$
 $x = 2$