



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

Name: _____

Date: _____ Score: _____

1. $5x - 2 = 43$

2. $5x - 5 = 35$

3. $6x - 7 = 29$

4. $4x + 3 = 15$

5. $8x - 7 = 65$

6. $3x - 3 = 15$

7. $2x + 2 = 10$

8. $4x - 8 = 28$

9. $7x + 3 = 17$

10. $7x - 3 = 4$

11. $2x - 8 = -6$

12. $7x + 8 = 29$

13. $8x + 6 = 78$

14. $5x - 7 = 3$

15. $4x + 2 = 22$



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

Name: _____

Date: _____ Score: _____

1. $5x - 2 = 43$
 $x = 9$

2. $5x - 5 = 35$
 $x = 8$

3. $6x - 7 = 29$
 $x = 6$

4. $4x + 3 = 15$
 $x = 3$

5. $8x - 7 = 65$
 $x = 9$

6. $3x - 3 = 15$
 $x = 6$

7. $2x + 2 = 10$
 $x = 4$

8. $4x - 8 = 28$
 $x = 9$

9. $7x + 3 = 17$
 $x = 2$

10. $7x - 3 = 4$
 $x = 1$

11. $2x - 8 = -6$
 $x = 1$

12. $7x + 8 = 29$
 $x = 3$

13. $8x + 6 = 78$
 $x = 9$

14. $5x - 7 = 3$
 $x = 2$

15. $4x + 2 = 22$
 $x = 5$