



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

Name: _____

Date: _____ Score: _____

1. $6x + 2 = 26$

2. $8x + 7 = 15$

3. $6x - 6 = 18$

4. $2x - 8 = -4$

5. $6x - 5 = 43$

6. $3x - 8 = -5$

7. $3x - 7 = 17$

8. $6x + 3 = 39$

9. $3x + 2 = 17$

10. $3x + 3 = 18$

11. $4x - 7 = 25$

12. $4x + 8 = 36$

13. $3x + 3 = 27$

14. $5x + 8 = 43$

15. $4x - 5 = 27$



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

Name: _____

Date: _____ Score: _____

1. $6x + 2 = 26$
 $x = 4$

2. $8x + 7 = 15$
 $x = 1$

3. $6x - 6 = 18$
 $x = 4$

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

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

6. $3x - 8 = -5$
 $x = 1$

7. $3x - 7 = 17$
 $x = 8$

8. $6x + 3 = 39$
 $x = 6$

9. $3x + 2 = 17$
 $x = 5$

10. $3x + 3 = 18$
 $x = 5$

11. $4x - 7 = 25$
 $x = 8$

12. $4x + 8 = 36$
 $x = 7$

13. $3x + 3 = 27$
 $x = 8$

14. $5x + 8 = 43$
 $x = 7$

15. $4x - 5 = 27$
 $x = 8$