



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

Name: _____

Date: _____ Score: _____

1. $4x + 6 = 18$

2. $3x - 8 = 10$

3. $2x + 8 = 22$

4. $4x + 6 = 30$

5. $5x + 4 = 29$

6. $5x - 6 = 34$

7. $2x + 2 = 14$

8. $3x - 7 = 2$

9. $6x + 6 = 60$

10. $3x - 4 = 17$

11. $8x - 6 = 2$

12. $8x + 7 = 63$

13. $3x + 4 = 22$

14. $8x + 6 = 54$

15. $8x + 4 = 60$



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

Name: _____

Date: _____ Score: _____

1. $4x + 6 = 18$
 $x = 3$

2. $3x - 8 = 10$
 $x = 6$

3. $2x + 8 = 22$
 $x = 7$

4. $4x + 6 = 30$
 $x = 6$

5. $5x + 4 = 29$
 $x = 5$

6. $5x - 6 = 34$
 $x = 8$

7. $2x + 2 = 14$
 $x = 6$

8. $3x - 7 = 2$
 $x = 3$

9. $6x + 6 = 60$
 $x = 9$

10. $3x - 4 = 17$
 $x = 7$

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

12. $8x + 7 = 63$
 $x = 7$

13. $3x + 4 = 22$
 $x = 6$

14. $8x + 6 = 54$
 $x = 6$

15. $8x + 4 = 60$
 $x = 7$