



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

Name: _____

Date: _____ Score: _____

1. $5x + 5 = 50$

2. $2x - 2 = 0$

3. $7x + 2 = 23$

4. $4x - 4 = 0$

5. $8x + 5 = 37$

6. $3x - 5 = 22$

7. $4x + 3 = 39$

8. $2x + 2 = 16$

9. $8x + 4 = 60$

10. $6x - 2 = 4$

11. $4x + 7 = 19$

12. $2x + 5 = 9$

13. $6x + 6 = 18$

14. $3x - 3 = 12$

15. $8x + 2 = 66$



Name: _____

Date: _____ Score: _____

1. $5x + 5 = 50$
 $x = 9$

2. $2x - 2 = 0$
 $x = 1$

3. $7x + 2 = 23$
 $x = 3$

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

5. $8x + 5 = 37$
 $x = 4$

6. $3x - 5 = 22$
 $x = 9$

7. $4x + 3 = 39$
 $x = 9$

8. $2x + 2 = 16$
 $x = 7$

9. $8x + 4 = 60$
 $x = 7$

10. $6x - 2 = 4$
 $x = 1$

11. $4x + 7 = 19$
 $x = 3$

12. $2x + 5 = 9$
 $x = 2$

13. $6x + 6 = 18$
 $x = 2$

14. $3x - 3 = 12$
 $x = 5$

15. $8x + 2 = 66$
 $x = 8$