



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

Name: _____

Date: _____ Score: _____

1. $4x + 2 = 18$

2. $8x + 2 = 50$

3. $2x + 2 = 20$

4. $8x - 5 = 67$

5. $4x - 5 = 23$

6. $6x + 2 = 44$

7. $6x - 6 = 24$

8. $4x + 5 = 13$

9. $4x - 5 = 19$

10. $8x + 8 = 32$

11. $3x - 5 = 1$

12. $5x + 7 = 42$

13. $5x + 2 = 32$

14. $3x - 6 = 12$

15. $3x - 7 = 14$

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

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1. $4x + 2 = 18$
 $x = 4$

2. $8x + 2 = 50$
 $x = 6$

3. $2x + 2 = 20$
 $x = 9$

4. $8x - 5 = 67$
 $x = 9$

5. $4x - 5 = 23$
 $x = 7$

6. $6x + 2 = 44$
 $x = 7$

7. $6x - 6 = 24$
 $x = 5$

8. $4x + 5 = 13$
 $x = 2$

9. $4x - 5 = 19$
 $x = 6$

10. $8x + 8 = 32$
 $x = 3$

11. $3x - 5 = 1$
 $x = 2$

12. $5x + 7 = 42$
 $x = 7$

13. $5x + 2 = 32$
 $x = 6$

14. $3x - 6 = 12$
 $x = 6$

15. $3x - 7 = 14$
 $x = 7$