

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

Name: _____

Date: _____ Score: _____

1. $7x + 4 = 46$

2. $3x - 3 = 15$

3. $3x - 8 = 13$

4. $2x + 2 = 14$

5. $4x + 5 = 21$

6. $8x - 4 = 68$

7. $3x + 8 = 32$

8. $6x + 2 = 50$

9. $8x + 6 = 62$

10. $3x + 8 = 20$

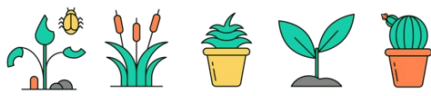
11. $6x - 8 = 28$

12. $7x + 7 = 14$

13. $5x - 2 = 3$

14. $3x - 5 = 13$

15. $5x + 6 = 11$



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1. $7x + 4 = 46$
 $x = 6$

2. $3x - 3 = 15$
 $x = 6$

3. $3x - 8 = 13$
 $x = 7$

4. $2x + 2 = 14$
 $x = 6$

5. $4x + 5 = 21$
 $x = 4$

6. $8x - 4 = 68$
 $x = 9$

7. $3x + 8 = 32$
 $x = 8$

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

9. $8x + 6 = 62$
 $x = 7$

10. $3x + 8 = 20$
 $x = 4$

11. $6x - 8 = 28$
 $x = 6$

12. $7x + 7 = 14$
 $x = 1$

13. $5x - 2 = 3$
 $x = 1$

14. $3x - 5 = 13$
 $x = 6$

15. $5x + 6 = 11$
 $x = 1$