

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

Name: _____

Date: _____ Score: _____

1. $2x - 8 = 8$

2. $3x - 5 = 1$

3. $2x - 7 = 11$

4. $8x + 6 = 70$

5. $8x - 4 = 44$

6. $6x - 3 = 39$

7. $8x + 3 = 75$

8. $3x + 8 = 23$

9. $2x - 2 = 2$

10. $6x - 3 = 3$

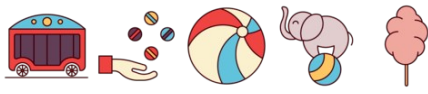
11. $2x - 7 = -1$

12. $8x + 6 = 30$

13. $2x + 6 = 16$

14. $5x + 4 = 49$

15. $8x - 3 = 21$



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

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

3. $2x - 7 = 11$
 $x = 9$

4. $8x + 6 = 70$
 $x = 8$

5. $8x - 4 = 44$
 $x = 6$

6. $6x - 3 = 39$
 $x = 7$

7. $8x + 3 = 75$
 $x = 9$

8. $3x + 8 = 23$
 $x = 5$

9. $2x - 2 = 2$
 $x = 2$

10. $6x - 3 = 3$
 $x = 1$

11. $2x - 7 = -1$
 $x = 3$

12. $8x + 6 = 30$
 $x = 3$

13. $2x + 6 = 16$
 $x = 5$

14. $5x + 4 = 49$
 $x = 9$

15. $8x - 3 = 21$
 $x = 3$