



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

Name: _____

Date: _____ Score: _____

1. $6x - 3 = 21$

2. $5x + 8 = 43$

3. $2x - 5 = 11$

4. $7x + 2 = 9$

5. $6x - 4 = 14$

6. $4x - 2 = 30$

7. $2x - 5 = 7$

8. $2x + 3 = 7$

9. $4x - 2 = 14$

10. $4x - 5 = 3$

11. $2x - 3 = -1$

12. $5x + 5 = 40$

13. $3x - 3 = 15$

14. $4x - 6 = -2$

15. $4x - 6 = 26$



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 $x = 4$

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 $x = 7$

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 $x = 8$

4. $7x + 2 = 9$
 $x = 1$

5. $6x - 4 = 14$
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11. $2x - 3 = -1$
 $x = 1$

12. $5x + 5 = 40$
 $x = 7$

13. $3x - 3 = 15$
 $x = 6$

14. $4x - 6 = -2$
 $x = 1$

15. $4x - 6 = 26$
 $x = 8$