



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

Name: _____

Date: _____ Score: _____

1. $8x - 2 = 70$

2. $2x + 7 = 21$

3. $7x - 8 = 27$

4. $7x - 8 = 20$

5. $7x + 4 = 67$

6. $7x - 8 = 34$

7. $2x - 6 = -4$

8. $2x - 5 = 13$

9. $5x + 5 = 10$

10. $7x + 3 = 59$

11. $8x + 4 = 68$

12. $4x - 5 = 3$

13. $2x + 3 = 9$

14. $6x + 3 = 51$

15. $3x - 7 = -1$



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 $x = 9$

2. $2x + 7 = 21$
 $x = 7$

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 $x = 5$

4. $7x - 8 = 20$
 $x = 4$

5. $7x + 4 = 67$
 $x = 9$

6. $7x - 8 = 34$
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7. $2x - 6 = -4$
 $x = 1$

8. $2x - 5 = 13$
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11. $8x + 4 = 68$
 $x = 8$

12. $4x - 5 = 3$
 $x = 2$

13. $2x + 3 = 9$
 $x = 3$

14. $6x + 3 = 51$
 $x = 8$

15. $3x - 7 = -1$
 $x = 2$