



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

Name: _____

Date: _____ Score: _____

1. $4x - 3 = 25$

2. $7x - 5 = 23$

3. $4x + 6 = 42$

4. $7x + 4 = 53$

5. $2x - 6 = -4$

6. $8x + 5 = 13$

7. $4x + 6 = 18$

8. $7x + 7 = 35$

9. $2x + 3 = 17$

10. $4x - 2 = 26$

11. $7x + 6 = 13$

12. $5x + 5 = 10$

13. $6x + 2 = 44$

14. $4x + 4 = 40$

15. $5x + 8 = 13$



Name: _____

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1. $4x - 3 = 25$
 $x = 7$

2. $7x - 5 = 23$
 $x = 4$

3. $4x + 6 = 42$
 $x = 9$

4. $7x + 4 = 53$
 $x = 7$

5. $2x - 6 = -4$
 $x = 1$

6. $8x + 5 = 13$
 $x = 1$

7. $4x + 6 = 18$
 $x = 3$

8. $7x + 7 = 35$
 $x = 4$

9. $2x + 3 = 17$
 $x = 7$

10. $4x - 2 = 26$
 $x = 7$

11. $7x + 6 = 13$
 $x = 1$

12. $5x + 5 = 10$
 $x = 1$

13. $6x + 2 = 44$
 $x = 7$

14. $4x + 4 = 40$
 $x = 9$

15. $5x + 8 = 13$
 $x = 1$