



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

Name: _____

Date: _____ Score: _____

1. $4x + 3 = 11$

2. $2x - 7 = -1$

3. $2x - 5 = 5$

4. $4x + 6 = 22$

5. $3x + 3 = 24$

6. $5x - 4 = 16$

7. $2x + 7 = 9$

8. $6x + 7 = 13$

9. $7x + 7 = 28$

10. $5x - 2 = 28$

11. $2x - 7 = 9$

12. $4x + 6 = 34$

13. $6x - 3 = 3$

14. $3x + 3 = 18$

15. $4x - 5 = 15$



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1. $4x + 3 = 11$
 $x = 2$

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

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

4. $4x + 6 = 22$
 $x = 4$

5. $3x + 3 = 24$
 $x = 7$

6. $5x - 4 = 16$
 $x = 4$

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

8. $6x + 7 = 13$
 $x = 1$

9. $7x + 7 = 28$
 $x = 3$

10. $5x - 2 = 28$
 $x = 6$

11. $2x - 7 = 9$
 $x = 8$

12. $4x + 6 = 34$
 $x = 7$

13. $6x - 3 = 3$
 $x = 1$

14. $3x + 3 = 18$
 $x = 5$

15. $4x - 5 = 15$
 $x = 5$