



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

Name: _____

Date: _____ Score: _____

1. $2x + 2 = 16$

2. $2x + 5 = 17$

3. $2x - 3 = 3$

4. $6x - 5 = 7$

5. $8x - 5 = 11$

6. $4x - 2 = 18$

7. $5x - 4 = 41$

8. $5x - 6 = 19$

9. $5x + 2 = 22$

10. $5x - 3 = 22$

11. $6x + 4 = 22$

12. $3x + 5 = 32$

13. $6x - 2 = 52$

14. $2x - 8 = -4$

15. $4x + 4 = 36$

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

Name: _____

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1. $2x + 2 = 16$
 $x = 7$

2. $2x + 5 = 17$
 $x = 6$

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

4. $6x - 5 = 7$
 $x = 2$

5. $8x - 5 = 11$
 $x = 2$

6. $4x - 2 = 18$
 $x = 5$

7. $5x - 4 = 41$
 $x = 9$

8. $5x - 6 = 19$
 $x = 5$

9. $5x + 2 = 22$
 $x = 4$

10. $5x - 3 = 22$
 $x = 5$

11. $6x + 4 = 22$
 $x = 3$

12. $3x + 5 = 32$
 $x = 9$

13. $6x - 2 = 52$
 $x = 9$

14. $2x - 8 = -4$
 $x = 2$

15. $4x + 4 = 36$
 $x = 8$