



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

Name: _____

Date: _____ Score: _____

1. $7x + 8 = 22$

2. $4x - 5 = 19$

3. $3x - 8 = 10$

4. $8x - 5 = 67$

5. $3x - 2 = 4$

6. $2x - 8 = -2$

7. $4x - 2 = 6$

8. $4x - 4 = 16$

9. $3x + 5 = 17$

10. $5x - 4 = 36$

11. $4x - 7 = -3$

12. $7x + 3 = 24$

13. $6x + 7 = 55$

14. $7x - 6 = 22$

15. $4x + 8 = 36$

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1. $7x + 8 = 22$
 $x = 2$

2. $4x - 5 = 19$
 $x = 6$

3. $3x - 8 = 10$
 $x = 6$

4. $8x - 5 = 67$
 $x = 9$

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

6. $2x - 8 = -2$
 $x = 3$

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

8. $4x - 4 = 16$
 $x = 5$

9. $3x + 5 = 17$
 $x = 4$

10. $5x - 4 = 36$
 $x = 8$

11. $4x - 7 = -3$
 $x = 1$

12. $7x + 3 = 24$
 $x = 3$

13. $6x + 7 = 55$
 $x = 8$

14. $7x - 6 = 22$
 $x = 4$

15. $4x + 8 = 36$
 $x = 7$