



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

Name: _____

Date: _____ Score: _____

1. $2x + 2 = 20$

2. $8x - 7 = 33$

3. $6x - 4 = 8$

4. $3x + 7 = 13$

5. $4x + 5 = 9$

6. $5x - 8 = 2$

7. $4x - 3 = 13$

8. $5x + 3 = 33$

9. $7x - 8 = 6$

10. $5x - 2 = 28$

11. $2x - 2 = 16$

12. $7x + 5 = 26$

13. $5x + 8 = 13$

14. $8x - 3 = 5$

15. $7x - 6 = 1$



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1. $2x + 2 = 20$
 $x = 9$

2. $8x - 7 = 33$
 $x = 5$

3. $6x - 4 = 8$
 $x = 2$

4. $3x + 7 = 13$
 $x = 2$

5. $4x + 5 = 9$
 $x = 1$

6. $5x - 8 = 2$
 $x = 2$

7. $4x - 3 = 13$
 $x = 4$

8. $5x + 3 = 33$
 $x = 6$

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

11. $2x - 2 = 16$
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12. $7x + 5 = 26$
 $x = 3$

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

14. $8x - 3 = 5$
 $x = 1$

15. $7x - 6 = 1$
 $x = 1$