



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

Name: \_\_\_\_\_

Date: \_\_\_\_\_ Score: \_\_\_\_\_

1.  $6x - 4 = 32$

2.  $4x + 5 = 37$

3.  $3x + 3 = 18$

4.  $2x - 7 = -5$

5.  $7x - 7 = 56$

6.  $3x - 8 = 13$

7.  $6x - 6 = 42$

8.  $3x + 4 = 31$

9.  $6x + 5 = 11$

10.  $8x + 7 = 39$

11.  $7x - 8 = 20$

12.  $3x + 4 = 28$

13.  $2x + 3 = 19$

14.  $7x + 3 = 31$

15.  $5x - 5 = 25$



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1.  $6x - 4 = 32$   
 $x = 6$

2.  $4x + 5 = 37$   
 $x = 8$

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

4.  $2x - 7 = -5$   
 $x = 1$

5.  $7x - 7 = 56$   
 $x = 9$

6.  $3x - 8 = 13$   
 $x = 7$

7.  $6x - 6 = 42$   
 $x = 8$

8.  $3x + 4 = 31$   
 $x = 9$

9.  $6x + 5 = 11$   
 $x = 1$

10.  $8x + 7 = 39$   
 $x = 4$

11.  $7x - 8 = 20$   
 $x = 4$

12.  $3x + 4 = 28$   
 $x = 8$

13.  $2x + 3 = 19$   
 $x = 8$

14.  $7x + 3 = 31$   
 $x = 4$

15.  $5x - 5 = 25$   
 $x = 6$