



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

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

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

1.  $4x - 3 = 13$

2.  $3x + 3 = 6$

3.  $8x - 4 = 52$

4.  $5x + 3 = 33$

5.  $8x - 6 = 50$

6.  $4x - 8 = 0$

7.  $2x - 7 = 9$

8.  $2x + 7 = 21$

9.  $7x + 3 = 45$

10.  $4x - 8 = 12$

11.  $5x + 5 = 35$

12.  $8x - 6 = 34$

13.  $8x + 3 = 35$

14.  $6x - 6 = 48$

15.  $4x + 8 = 36$



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

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

1.  $4x - 3 = 13$   
 $x = 4$

2.  $3x + 3 = 6$   
 $x = 1$

3.  $8x - 4 = 52$   
 $x = 7$

4.  $5x + 3 = 33$   
 $x = 6$

5.  $8x - 6 = 50$   
 $x = 7$

6.  $4x - 8 = 0$   
 $x = 2$

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

8.  $2x + 7 = 21$   
 $x = 7$

9.  $7x + 3 = 45$   
 $x = 6$

10.  $4x - 8 = 12$   
 $x = 5$

11.  $5x + 5 = 35$   
 $x = 6$

12.  $8x - 6 = 34$   
 $x = 5$

13.  $8x + 3 = 35$   
 $x = 4$

14.  $6x - 6 = 48$   
 $x = 9$

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