



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

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

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

1.  $6x + 7 = 19$

2.  $8x - 8 = 0$

3.  $2x - 5 = 1$

4.  $7x - 2 = 61$

5.  $3x + 5 = 17$

6.  $7x + 3 = 38$

7.  $5x + 2 = 12$

8.  $6x + 5 = 53$

9.  $4x + 2 = 10$

10.  $6x + 2 = 26$

11.  $7x - 2 = 33$

12.  $6x + 6 = 36$

13.  $5x - 5 = 30$

14.  $4x + 6 = 10$

15.  $7x - 8 = 13$



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

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

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

1.  $6x + 7 = 19$   
 $x = 2$

2.  $8x - 8 = 0$   
 $x = 1$

3.  $2x - 5 = 1$   
 $x = 3$

4.  $7x - 2 = 61$   
 $x = 9$

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

6.  $7x + 3 = 38$   
 $x = 5$

7.  $5x + 2 = 12$   
 $x = 2$

8.  $6x + 5 = 53$   
 $x = 8$

9.  $4x + 2 = 10$   
 $x = 2$

10.  $6x + 2 = 26$   
 $x = 4$

11.  $7x - 2 = 33$   
 $x = 5$

12.  $6x + 6 = 36$   
 $x = 5$

13.  $5x - 5 = 30$   
 $x = 7$

14.  $4x + 6 = 10$   
 $x = 1$

15.  $7x - 8 = 13$   
 $x = 3$