



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

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

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

1.  $8x - 5 = 67$

2.  $4x - 5 = 15$

3.  $2x + 4 = 22$

4.  $7x - 4 = 24$

5.  $3x + 2 = 20$

6.  $5x - 3 = 17$

7.  $2x + 8 = 24$

8.  $5x + 2 = 22$

9.  $5x + 3 = 8$

10.  $8x - 5 = 19$

11.  $5x + 4 = 24$

12.  $5x - 4 = 21$

13.  $3x + 4 = 13$

14.  $4x + 2 = 22$

15.  $5x + 8 = 38$



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

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

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

1.  $8x - 5 = 67$   
 $x = 9$

2.  $4x - 5 = 15$   
 $x = 5$

3.  $2x + 4 = 22$   
 $x = 9$

4.  $7x - 4 = 24$   
 $x = 4$

5.  $3x + 2 = 20$   
 $x = 6$

6.  $5x - 3 = 17$   
 $x = 4$

7.  $2x + 8 = 24$   
 $x = 8$

8.  $5x + 2 = 22$   
 $x = 4$

9.  $5x + 3 = 8$   
 $x = 1$

10.  $8x - 5 = 19$   
 $x = 3$

11.  $5x + 4 = 24$   
 $x = 4$

12.  $5x - 4 = 21$   
 $x = 5$

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

14.  $4x + 2 = 22$   
 $x = 5$

15.  $5x + 8 = 38$   
 $x = 6$