



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

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

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

1.  $6x + 8 = 62$

2.  $3x - 3 = 3$

3.  $8x + 2 = 26$

4.  $2x + 3 = 15$

5.  $8x + 8 = 32$

6.  $4x - 8 = -4$

7.  $5x + 2 = 37$

8.  $7x - 8 = 55$

9.  $4x - 5 = -1$

10.  $8x + 2 = 42$

11.  $3x + 5 = 32$

12.  $8x + 6 = 22$

13.  $3x - 6 = 3$

14.  $8x + 3 = 43$

15.  $3x - 7 = -4$



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

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

1.  $6x + 8 = 62$   
 $x = 9$

2.  $3x - 3 = 3$   
 $x = 2$

3.  $8x + 2 = 26$   
 $x = 3$

4.  $2x + 3 = 15$   
 $x = 6$

5.  $8x + 8 = 32$   
 $x = 3$

6.  $4x - 8 = -4$   
 $x = 1$

7.  $5x + 2 = 37$   
 $x = 7$

8.  $7x - 8 = 55$   
 $x = 9$

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

10.  $8x + 2 = 42$   
 $x = 5$

11.  $3x + 5 = 32$   
 $x = 9$

12.  $8x + 6 = 22$   
 $x = 2$

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

14.  $8x + 3 = 43$   
 $x = 5$

15.  $3x - 7 = -4$   
 $x = 1$